Draft Environmental Impact Report

SCH# 2023110442

Volume 6

Appendix G - Hazards and Hazardous Materials Appendix H - Hydrology and Water Quality Appendix I - Noise Assessment

IPG INDUSTRIAL PROJECT by IPG Kern County 52 Holdings, LLC (PP23405)

Precise Development Plan No. 72, Map No. 102 Zone Variance No. 57, Map No. 102



Kern County Planning and Natural Resources Department Bakersfield, CA

March 2025

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Kern County
Planning and Natural Resources Department
Bakersfield, CA

Technical Assistance by:

WSP USA, Inc.

March 2025

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Appendices - Volume 6

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Appendix G: Hazards and Hazardous Materials

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Appendix H: Hydrology and Water Quality Technical Documentation

H.1 Preliminary Drainage Report

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Appendix I: Noise Assessment

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Appendix G Hazards and Hazardous Materials

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Phase I Environmental Site Assessment

for

52.09-acre Undeveloped Property
South of Boughton Drive and West of Airport Drive
County of Kern • Bakersfield, California



This report has been prepared for:

Mr. Craig Wilde Industrial Property Group, Inc.

• ENVIRONMENTAL CONCEPTS WITH DESIGN IN MIND •

Prepared: August 29, 2022

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EXECUTIVE SUMMARY

On behalf of Mr. Craig Wilde, Industrial Property Group, Inc., Advanced Environmental Concepts, Inc. (AEC) performed a Phase I Environmental Site Assessment (ESA) during August 2022 on a 52.09-acre undeveloped property in northwest Bakersfield, California. The subject property is bordered to the north by Boughton Drive and to the east by Airport Drive and is described as Kern County Assessor's Parcel Numbers (APNs) of 492-010-13 (38.34-ac) and -17 (13.75-ac). The site is also described within a portion of the East Half of the Southeast Quarter of Section 2; Township 29 South, Range 27 East of the Mount Diablo Base & Meridian (MDB&M). The subject property has no defining features with the exception of the bordering surface streets.

AEC's site inspection of August 2022 indicates the subject property consists of undeveloped fallow ground that is scheduled for mass grading in preparation for future commercial development. In the southeast portion of the subject property, AEC observed both older and newer soil stockpiles that have been dumped onsite; the genesis of the older-dumped material is currently unknown; however, the newer dumped material appears to be derived from construction waste and gardening waste (green waste). In addition, there a few small areas of illegal dumping surrounding the stockpiles of soil that primarily consist of household-related waste. Also, AEC observed a disconnected metal pipeline trending along the southern property boundary as well as a remnant concrete foundation.

The ESA process under ASTM Standard 1527 was created to identify *recognized environmental conditions* (RECs) which present a material risk of harm to public health or the environment and generally be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. The ESA process additionally identifies *controlled recognized environmental conditions*, which are specified under ASTM Standard 1527 as a REC resulting from a past release that has been addressed to the satisfaction of the applicable regulatory authority with hazardous substances allowed to remain in place subject to institutional controls; and/or *historical recognized environmental conditions*, i.e. conditions which may have presented a material risk to public health and/or the environment but have now been mitigated to the satisfaction of a regulatory agency at the subject property. The descriptive term "recognized environmental condition" means the presence, or likely presence, of any hazardous substances or petroleum products in, at, or on a property due to any release to the environment; under conditions that indicate an existing release, a past release, or a material threat of a release to the environment. In addition, AEC will identify non-ASTM conditions which are considered de minimis and generally do not present a material risk of harm to public health or the environment and would not be the subject of an enforcement action if brought to the attention of an appropriate governmental agency.

The results of this current August 2022 investigation have identified three *de minimis conditions*, no recognized environmental conditions (RECs), no controlled recognized environmental conditions, and no historical recognized environmental conditions.

De Minimis Conditions

 The subject property has a historical agricultural use as irrigated row crop ground from prior to 1937 to the late 1990s. There is the potential that chlorinated pesticide residues exceeding commercial-use Regional Screening Levels (RSLs) may be present.

AEC would typically recommend that shallow soil across the property be sampled and analyzed for OCPs and/or Arsenic following the guidelines outlined in the Department of Toxic Substances Control (DTSC) Interim Guidance for Sampling Agricultural Properties, Third Revision, dated August 7, 2008. This guidance was designed to evaluate agricultural properties that are proposed for redevelopment as a school site or other residential project where new land use could result in increased human exposure. However, since the subject property has been disturbed on a yearly basis by discing for weed abatement for the past approximate 25 years, it is the opinion of AEC that the guidance does not apply and recommends no further investigation is warranted regarding the former agricultural use of the site.

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In the southeast portion of the subject property, AEC observed both older and newer soil stockpiles
that have been dumped onsite; the genesis of the older-dumped material is currently unknown;
however, the newer dumped material appears to be derived from construction waste and gardening
waste (green waste). In addition, there a few small areas of illegal dumping surrounding the stockpiles
of soil that primarily consist of household-related waste.

AEC recommends removal of the construction debris or material that would be considered "unsuitable" by a geotechnical engineer prior to conducting grading and disposing the inferred non-hazardous waste at an appropriate offsite landfill. Also, AEC recommends posting a "no dumping" sign to deter future illegal dumping.

• A review of historical aerial photographs indicates that the subject property was adjacent to the former location of large aboveground impoundments used for crude oil storage in offsite Section 1 east of Airport Drive. The impoundments were in active use in the open ground east of Airport Drive from at least 1910 through the 1940s and the footprints visible through the early 1990s. Closure of these impoundments typically consisted of pumping out all accessible crude and then pushing the residual crude to the center so that it would dry and then be removed for offsite disposal. However, this mitigation effort did not take into account any crude oil that had previously percolated into the subsurface.

Crude oil is not a designated hazardous material unless elevated concentrations of volatile organic compounds such as benzene are identified. If one of the impoundments adjacent to the subject site had leaked crude oil it generally would have exhibited a greater propensity for vertical migration than lateral dispersion; this has been proven through the prior subsurface investigations in the surface impoundments sited in the northwest portion of Section 1 by Woodward-Clyde and Krazan. Information reviewed by AEC on the Geotracker website indicates that the impoundments in Section 1 have been adequately mitigated and confirmation sampling for both soil gas and soil indicates the contamination remaining is negligible and has not migrated onto or beneath the subject property, nor has it impacted groundwater resources estimated at depths greater than 250' bgs. In addition, AEC reviewed the Closure Letter from the RWQCB dated 12 October 2017 for the offsite impoundments east of the subject property along Airport Drive; the letter states that the impoundments no longer pose a threat to human health and/or the environment to the proposed development in the northwest portion of Section 1. AEC does not recommend further investigation unless crude oil-related waste is discovered onsite during grading.

AEC has conducted this Phase I Environmental Site Assessment for the subject 52.09-acre undeveloped property that is south of Boughton Drive and west of Airport Drive in Bakersfield, California (the Property) in conformance with the scope and limitations of ASTM Standard E1527-13. Any exceptions to, or deletions from this practice are described in Section 5.0 of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the subject property; however, three de minimis conditions were identified. Therefore, based on the results of our assessment, AEC recommends that no further action is warranted for the subject property with the exception of what is listed above.

1.0 INTRODUCTION

Advanced Environmental Concepts, Inc. (AEC) was retained by Mr. Craig Wilde of Industrial Property Group, Inc., ("User"), to prepare a Phase I Environmental Site Assessment at the 52.09-acre undeveloped property that is south of Boughton Drive and west of Airport Drive in Bakersfield, California (the "Property"). A location map for the Property is presented as Figure 1 in Appendix A. This assessment was performed in conformance with 40 CFR 312, Standards for Conducting All Appropriate Inquiries, and general conformance with ASTM E1527-13.

2.0 PURPOSE

The purpose of this assessment is to identify recognized environmental conditions located at the subject site or adjacent properties which could present material risk of harm to public health or to the environment. Recognized environmental conditions, as defined within ASTM Designation E1527-13, are the presence, or likely presence, of any hazardous substances or petroleum products in, at, or on a property due to any release to the environment; under conditions that indicate an existing release, a past release, or a material threat of a release to the environment.

This assessment is intended to constitute appropriate inquiry into the previous ownership and uses of the property, as required to support the assertion of the innocent landowner, contiguous property owner, and/or bona fide prospective purchaser defenses to liability (collectively the Landowner Liability Protections, or LLPs) under the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA a.k.a. Superfund), as amended by the Superfund Amendments and Reauthorization Act of 1986 (SARA) and the Small Business Liability Relief and Brownfields Revitalization Act of 2002.

If known or suspected contamination is identified, Users seeking to maintain Landowner Liability Protections have responsibilities in addition to completing an AAI-compliant Phase I Environmental Site Assessment. These "continuing obligations" include taking "appropriate care" and "reasonable steps" with respect to known or suspected releases of hazardous substances during the tenure of property ownership. In addition to these requirements under Federal law there are also different requirements under state law with respect to liability protections. On request, Advanced Environmental Concepts, Inc. can provide support for clients with continuing obligations, as appropriate.

3.0 SCOPE OF SERVICES

To evaluate the potential presence of recognized environmental conditions, this preliminary investigation consisted of the following:

- Contacting appropriate regulatory agencies for hazardous materials information concerning the subject site and surrounding areas located within an approximate 1-mile radius of the site boundaries. Inquiries were made regarding documentation of: (a) toxic spills; (b) underground storage tanks; (c) the use, storage, generation, and/or disposal of hazardous materials; (d) the presence of disposal wells and/or leach fields, drain fields, and septic systems; and, (e) violations of applicable environmental control standards;
- Conducting interviews and researching historical site usage for information regarding past or present recognized environmental conditions;
- Reviewing selected database reports, maps, and aerial photographs for information pertaining to potential sources or visual indications of soil and groundwater contamination;
- Conducting an on-site inspection and off-site reconnaissance to identify visible evidence of the generation, use, storage, spills, or disposal of hazardous materials;

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 Evaluating investigational findings and the preparation of a detailed report inclusive of findings and recommendations.

4.0 SPECIAL TERMS AND CONDITIONS

The information included in this report is intended for use exclusively as a preliminary assessment of potential environmental and human health concerns at the project site. Data is generally obtained through telephone conversations, personal interviews, public records, public information, general maps and aerial photographs. These services have been rendered by Advanced Environmental Concepts, Inc. (AEC) in accordance with generally accepted practices by professional geologists and environmental specialists. Also, the report has been prepared in accordance with the care and skill generally exercised by reputable professionals, under similar circumstances, in this or similar localities. Because of the limited nature of this investigation, the firm is precluded from providing a warranty, expressed or implied, regarding the presence of hazardous materials that could potentially adversely affect the subject site.

This report is provided with the understanding that it is the responsibility of the owner to convey the information and recommendations contained herein, to the appropriate regulatory agencies, as required. The services performed in the scope of this project are for the sole use of our client. Others who seek to rely on the findings contained within this report have a duty to determine the adequacy of the information presented herein, for their time, location, and intended use.

5.0 LIMITATIONS AND ASSUMPTIONS

This report presents the results of a Phase I Environmental Site Assessment conducted by **Advanced Environmental Concepts, Inc.** (AEC) for Mr. Craig Wilde, Industrial Property Group, Inc., (client), on the following property:

52.09-acre Undeveloped Property
South of Boughton Drive and West of Airport Drive
County of Kern • Bakersfield, California

No other properties were included within the scope of this assessment except as required for the off-site reconnaissance and for the regulatory agency database and file review pertaining to potential sources of offsite recognized environmental concerns. Historical information regarding the subject parcels is limited to review of maps, public documents, interviews with people knowledgeable with the past and present uses of the property, and aerial photography review.

The investigation focused on releases and threatened releases of hazardous substances or petroleum products that could be considered a recognized environmental condition and/or a liability due to their possible presence in significant concentrations (e.g., above acceptable limits set by the Federal or state government) or due to the potential for contaminant migration through exposure pathways (e.g., groundwater). Materials that may contain substances which are not currently deemed hazardous by the federal or state of California EPA were not considered as part of this study.

Unless specifically included in our scope of services, formal surveys for asbestos-containing materials, lead-based paints, fire safety, vapor intrusion, indoor air quality, mold, and similar matters were not part of this assessment. The Property was not evaluated for compliance with land use, zoning, wetlands, or similar laws. This report is not intended to be an environmental compliance audit.

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

Unless otherwise noted, sampling and laboratory analyses of soil, water, air, building materials, or other media, were not performed as part of this investigation. Quantitative identification of hazardous substances can only be accomplished through sampling and appropriate laboratory analysis.

AEC assumes no responsibility for the accuracy of information obtained from, compiled by, or provided by third-party sources, such as regulatory agency listings. AEC assumes that information collected during this environmental site assessment is accurate and correct. Unless warranted, information collected has not been independently validated as part of this assessment.

The information regarding "purchase price" to "fair market value" is the responsibility of the User (40 CFR 312.22) and is not included in this Phase I Environmental Site Assessment Report. The purchaser of a Property is required to consider whether a difference between the purchase price and the fair market value of the Property is due to the presence of potential releases or identification of hazardous substances at the Property.

The following limitations/restrictions were placed on AEC:

There were no limiting factors that impeded access to AEC for the entire subject property.

6.0 GENERAL SITE CHARACTERISTICS

6.1 Site Location and General Site Description

The subject 52.09-acre undeveloped property is bordered to the north by Boughton Drive and to the east by Airport Drive and is described as Kern County Assessor's Parcel Numbers (APNs)¹ 492-010-13 (38.34-ac) and -17 (13.75-ac). The site is also described within a portion of the East Half of the Southeast Quarter of Section 2; Township 29 South, Range 27 East of the Mount Diablo Base & Meridian (MDB&M).

The current registered owner of the subject property is:

ARB, Inc. a California Corporation

6.2 Current Use of the Property

The subject property primarily consists of undeveloped ground that is scheduled for mass grading in preparation for future commercial development. Illegal dumping of solid waste primarily consisting of soil, concrete debris, and green waste was observed in the southeast portion of the site.

6.3 Past Uses of the Property

The subject property has been farmed from prior to 1937 into the 1990s primarily with irrigated cover crops. The property has remained fallow from the 1990s to the present.

6.4 Current and Past Uses of Adjoining Properties

The general area has been used historically for agriculture and oil field production commencing prior to the 1910s. Nearby offsite properties to the north, west, and east indicates that those property(s) appear to have been occupied by large crude oil ASTs in the former Chevron Tank Farm. The Kern Front and Poso Creek Oil Fields are a short distance north of the general site area. Oil produced from these nearby fields have been historically stored in large surface impoundments throughout the region during the course of production activities. Surrounding property adjoining the site have been planted to irrigated row crops and orchard crops.

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Currently, the surrounding area consists of commercial, residential and industrial development.

North of the subject property is asphalt-paved Boughton Drive followed by undeveloped ground.

<u>South</u>: The south boundary is similar undeveloped ground, Hangar Way and a commercial structure and yard.

<u>East</u>: East of the subject property is asphalt-paved Airport Drive; across Airport Drive is a residential neighborhood, restaurant and mini storage facility.

<u>West</u>: West of the subject property is similar undeveloped property along with the Meadows Field hangars, AVIS rental car return facility, and other commercial development.

7.0 SITE AND VICINITY CHARACTERISTICS

7.1 Physiographic Setting

The subject property is located in the southeastern end of the San Joaquin Valley where the Sierra Nevada, Great Valley, and Coastal Range physiographic provinces meet. The southern end of the Sierra Nevada province is composed of a massive block of igneous and metamorphic rock of Mesozoic age and older. This Sierran block, 40 to 100 miles wide and 400 miles long, slopes five to seven degrees beneath the San Joaquin Valley. The Coastal Range province on the west consists of tectonically deformed and fractured marine and non-marine sedimentary rocks of Jurassic, Cretaceous, and Tertiary age which dip eastward beneath the San Joaquin Valley. The Great Valley province is a broad asymmetrical synclinal trough, which is known as the Sacramento Valley in the north and the San Joaquin Valley in the south. Beneath the southern San Joaquin Valley floor, the Sierran plutonic and metamorphic rock is overlain by consolidated marine rocks of Jurassic and Cretaceous age. These rocks are overlain by continental marine and non-marine sedimentary rocks of Tertiary age. These continental deposits are consolidated to semiconsolidated, fossilferous sandstone, siltstone, and shale which thicken toward the south and west. The Tertiary rocks are overlain by unconsolidated continental deposits consisting of Pliocene to Holocene river and lake sediments of gravel, sand, silt, and clay. Surface features of the floor of the San Joaquin Valley consist of dissected uplands, alluvial fans, overflow areas, and lake bottoms. Dissected uplands lie between the mountains and the nearly flat Valley floor and are manifest in low lying hills through which perennial and intermittent streams flow. These features consist of reworked older alluvium. The alluvial fans are the sites of active stream deposition of sand and silts derived from the Sierra Nevada and the dissected uplands. The overflow lands and lake bottoms lie in the central part of the Valley where silt and clay accumulate in quiet lake and marsh environments.² The subject property is located on a gently sloping southwesterly grade with an average elevation of approximately 524-feet above mean sea level MSL.3 The property is underlain by alluvial fan deposits created from sediments transported and deposited by tributaries of the Kern River. The underlying sediments consist of gravels, sands, silts, and clays.

The Central Valley of California is underlain by a broad and deep hydrogeologic unit consisting of soil and rock of varying porosity and permeability. Physical dimensions are approximately 50 miles wide at the widest point in the Valley, 400 miles long, and as much as 2,000 feet deep. Recharge to regional aquifers consists of infiltration of seasonal precipitation and percolation of surface waters. The Valley aquifer of greatest storage, highest quality, and greatest accessibility for domestic and agricultural use consists of the alluvial and lacustrine continental deposits extending to depths of 1,500 to 2,000 feet beneath the San Joaquin Valley floor. Lithology and hydraulic properties of these sediments are largely the product of the sediment source and the depositional environment. These sediments range in size from clays to boulders and include all mixtures between the extremes. Those of the west side of the Valley are derived largely from the Coastal Ranges, which tend to consist of shales and fine sandstones with limited permeability. The east side sediments are derived mainly from granitic materials of the Sierra Nevada which are generally

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coarser and much more permeable. The majority of groundwater pumped from beneath the area occurs within unconsolidated continental deposits. Based on information provided by the Kern County Water Agency⁴ depth to unconfined groundwater is approximately 250-300-feet below grade and the groundwater flow direction (gradient) beneath the site is estimated to be toward the southwest. Intermittent "perched" groundwater may be identified at shallow depths and derived from leakage from the Kern River.

8.0 SITE DESCRIPTION AND INSPECTION

An inspection of the Property and reconnaissance of the surrounding area was conducted on August 17, 2022, by Mr. Anthony Buck, Project Manager of Advanced Environmental Concepts (AEC). AEC's site inspection of August 2022 indicates the subject property consists of undeveloped fallow ground that is scheduled for mass grading in preparation for future commercial development. In the southeast portion of the subject property, AEC observed both older and newer soil stockpiles that have been dumped onsite; the genesis of the older-dumped material is currently unknown; however, the newer dumped material appears to be derived from construction waste and gardening waste (green waste). In addition, there a few small areas of illegal dumping surrounding the stockpiles of soil that primarily consist of household-related waste. Also, AEC observed a disconnected metal pipeline trending along the southern property boundary as well as a remnant concrete foundation.

8.1 Hazardous Substances

There were no current visual indications of the presence of hazardous materials within the limits of the subject property during the site inspection.

8.2 Natural Drainage

Surface sheet flow generated from seasonal precipitation drains to the south-southwest.

8.3 Disturbed Areas

The subject property primarily consists of ground that is scheduled for mass grading. Illegal dumping of solid waste primarily consisting of soil, concrete debris, and green waste was observed in the southeast portion of the site.

8.4 Hydraulic Equipment

No in-ground hydraulic equipment was observed on the property.

8.5 Electrical Equipment

Pole-mounted electric power transformers were identified offsite along Airport Drive. There were no transformers observed within the boundaries of the subject property. According to information obtained from the Pacific Gas and Electric Company⁵ (PG&E), all transformers within the PG&E power distribution network suspected of containing PCBs were removed and replaced by 1990. The manufacturing of PCB-containing electric power transformers was discontinued in 1984.

Testing of transformers for the presence of PCBs is not included within the scope of this site assessment.

8.6 Wastewater

With the exception of seasonal storm water runoff, no wastewater or other liquid waste materials appear to be generated at the subject property.

8.6.1 Sewage Disposal Systems

AEC did not identify any current sewage disposal systems during this site assessment. However, there was a former Farm Compound and residence in the northeast portion of the property that most likely used a septic tank and leach field.

8.6.2 Pools of Liquid

AEC did not identify any areas of standing surface water during this site assessment.

8.6.3 Pits, Ponds, or Lagoons

AEC did not identify any current onsite pits, ponds, or lagoons during this site assessment. However, there was a former irrigation water storage reservoir at the northeast corner of the property.

8.6.4 Drains and Sumps

AEC did not identify any drains or sumps during this site assessment.

8.7 Solid Waste Disposal

Solid waste is not currently generated at the subject property. There was no indication that solid waste has historically or is currently being landfilled or buried at the subject property with the exception of the numerous soil piles that have been dumped in the southeast portion of the site. Also, illegal dumping of construction waste, gardening waste (green waste), and household waste was observed in the southeast portion of the subject property.

8.8 Water Supply

Water use for domestic and irrigation purposes was previously obtained from the two wells installed at the adjoining properties; however, these wells were abandoned under Kern County Permit Nos. 10620 and 10627 by Soils Engineering Inc. (SEI) during October 2007. The conductor casing at each well location was filled with 6-sack concrete and the casing cut at approximately 8-feet below ground surface (bgs). Future water for onsite use will be available through the Oildale Mutual Water Company. No current water use occurs at the property.

8.9 Storage Tanks

There were no fill tubes, vent lines, dispensers, islands, or other visual indications of the existence of underground storage tanks (USTs) observed within the limits of the subject property at the time of the site inspection. Also, review of historical aerial photographs indicate that the subject property was not occupied by the former aboveground storage tanks (ASTs) used for crude oil storage as observed in offsite Section 1 east of the site.

8.10 Designated Wetlands

Under the U. S. Army Corps of Engineers regulations, wetlands⁶ 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." Wetlands generally include swamps, marshes, bogs and similar areas such as sloughs, prairie potholes, wet meadows, river overflows, mud flats, and natural ponds.

Based on visual observations made during the site inspection, review of USGS topographic maps, and aerial photography review, the subject site and adjacent parcels are not located in an area that would be classified as Designated Wetlands Areas under USACE regulations. A Wetlands determination is beyond the scope of this assessment.

8.11 Asbestos-Containing Materials (ACMs)

Asbestos Containing Materials (ACMs) were commonly used in a wide variety of building products such as roofing shingles, composite siding, linoleum flooring, acoustic ceiling tiles, furnace and water heater exhaust piping and insulation, glues and mastics, stucco, joint compounds, and composite wallboards prior to 1980, however, use of ACMs post 1980 is known to have occurred at many locations. ACMs can be divided into material considered friable (easily crumbled or reduced to powder) and non-friable. Friable ACMs are regulated as hazardous materials due to the elevated long-term risk of developing lung cancer upon respiratory exposure and must be properly removed prior to renovation or demolition of any structure containing these materials. Also, ACMs have also been found in 'Transite' irrigation piping commonly used in many agricultural areas of California. No indications of Transite irrigation piping were noted within the subject property during this assessment. Based on the absence of construction onsite, ACMs are not suspected.

Asbestos sampling and laboratory analyses are beyond the scope of this site assessment.

8.12 Radon

Radon⁷ is a colorless, odorless, tasteless, naturally occurring radioactive gas formed by the decay of uranium in soil and bedrock. Because uranium and radon occur naturally in varying amounts within rocks and soils found throughout the United States, radon is present in all the air that we breathe. Long-term exposure to elevated concentrations of radon in confined areas has been associated with an increased risk of lung cancer. The present action levels require exposure to concentrations of at least four picocuries/liter (4 pCi/L) of radon over an extended period of time. The State of California Department of Health Services conducted radon surveys across portions of Kern County, during 1990. Kern County has been classified as Zone 2 which has a predicted average indoor radon screening level between 2 and 4 pCi/L. Sampling in the area of the subject property (Zip Code 93308) indicated that out of 38 tests conducted, only 2 samples exhibited concentrations higher than 4 pCi/L. The United States Environmental Protection Agency (EPA) and the Surgeon General presently recommend that all homes in the United States be individually tested for radon.

Radon sampling and laboratory analysis is beyond the scope of this assessment.

8.13 Lead

According to information published by the United States Department of Housing and Urban Development⁸ (HUD), approximately three out of every four pre-1978 buildings contain lead-based paint and/or lead plumbing components. Based on the absence of onsite structures, the presence of lead-based paints and/or plumbing components is not suspected.

Lead sampling is not included within the scope of this site assessment.

8.14 Odors

Strong, pungent, or noxious odors were not identified at the subject property during this site assessment.

8.15 Stains or Corrosion

AEC did not identify any hydrocarbon stains or corrosion during this site assessment.

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• ENVIRONMENTAL CONCEPTS WITH DESIGN IN MIND •

8.17 Stressed Vegetation

AEC did not observe any areas with stressed vegetation during this site assessment.

9.0 INTERVIEWS, DATA GAPS, AND PRIOR REPORTS

9.1 Interviews

9.1.1 Interview with Owner/Site Representative

AEC was unable to conduct an interview with the current owner of the subject property, ARB, Inc., during this August 2022 site assessment; however, interviews have been conducted during previous ESAs performed by AEC for the subject site and surrounding properties. AEC interviewed Ms. Jessica Okamoto of Muse Management on September 6, 2018 regarding the subject property during a prior Phase I ESA at the subject property. According to Ms. Okamoto, Muse Management owned the property from 1997 to 2018 and since they are based out of Japan, they were not familiar with the daily operations at the site. Ms. Okamoto stated that she was not aware of any unauthorized releases of hazardous substances to the subject property and to the best of her knowledge there were no current or any former underground storage tanks at the property. In addition, Ms. Okamoto was not aware that dumping was occurring at the subject site; however, once she was made aware she affirmed to AEC that no one had permission to dump on the property.

9.1.2 Interview with User

The User, Mr. Craig Wilde of Industrial Property Group, Inc., would only be aware of environmental concerns if disclosed, to which he has received no adverse notifications to date. Also, Mr. Wilde completed the site questionnaires which are attached in Appendix C of this report.

9.1.3 Interview with Local Government Official(s)

The Kern County Environmental Health Services Department (KCEHSD) was provided a written request from AEC regarding any environmental inspection records the County may have for the subject property. Also, AEC contacted the Kern County Building Department, San Joaquin Valley Air Pollution Control District, and Regional Water Quality Control Board for records, however, did not conduct personal interviews. Details of the file reviews are discussed in Section 11.2.

9.2 Data Gaps

A data gap is generally defined as a lack of or inability to obtain information required by this practice despite good faith efforts by the environmental professional to gather such information. Data gaps may include insufficient historical information, the inability to interview person(s) with direct site knowledge, or lack of access to all areas during the investigation.

Based on the availability of aerial photos and topographic maps for the subject site from years 1915 through 2021 in reasonably ascertainable intervals, there are no apparent data gaps related to the subject site with the exception that AEC was unable to conduct an interview with the current property owner; therefore, the absence of a current interview is considered a data gap. However, the absence of an interview will not alter the conclusions and recommendations presented in this report.

9.3 Prior Reports

AEC was given no prior reports that were prepared for the subject property. However, AEC did conduct a prior Phase I Environmental Site Assessment (ESA) at the subject property during September 2018. The findings of the report were consistent with this current August 2022 site assessment and are described below:

"The results of this current September 2018 investigation has identified two housekeeping conditions, no onsite recognized environmental conditions (RECs), no controlled recognized environmental conditions, no onsite historical recognized environmental condition, one offsite recognized environmental condition, and no offsite historical recognized environmental conditions.

Housekeeping Conditions

- "The farm property has a historical agricultural use as irrigated row crop ground from prior to 1937 to the late 1990s. There is the potential that chlorinated pesticide residues exceeding commercial-use Regional Screening Levels (RSLs) may be present.
 - "However, it is the opinion of AEC that since the site has been disturbed on a yearly basis by discing for weed abatement during the approximate past 20 years; therefore, AEC does not recommend further investigation.
- "In the southeast portion of the subject property, AEC observed both older and newer soil stockpiles that have been dumped onsite; the genesis of the older-dumped material is currently unknown; however, the newer dumped material appears to be derived from construction waste and gardening waste (green waste).
 - "AEC recommends removal of the construction debris or material that would be considered "unsuitable" by a geotechnical engineer prior to conducting grading and disposing the inferred non-hazardous waste at an appropriate offsite landfill. Also, AEC recommends posting a "no dumping" sign to deter future illegal dumping.

Offsite Historical Recognized Environmental Condition

"A review of historical aerial photographs indicates that the subject property was adjacent to the former location of large aboveground impoundments used for crude oil storage in offsite Section 1 east of Airport Drive. The impoundments were in active use in the open ground east of Airport Drive from at least 1910 through the 1940s and the footprints visible through the early 1990s. Closure of these impoundments typically consisted of pumping out all accessible crude and then pushing the residual crude to the center so that it would dry and then be removed for offsite disposal. However, this mitigation effort did not take into account any crude oil that had previously percolated into the subsurface.

"Crude oil is not a designated hazardous material unless elevated concentrations of volatile organic compounds such as benzene are identified. If one of the impoundments adjacent to the subject site had leaked crude oil it generally would have exhibited a greater propensity for vertical migration than lateral dispersion; this has been proven through the prior subsurface investigations in the surface impoundments sited in the northwest portion of Section 1 by Woodward-Clyde and Krazan. Information reviewed by AEC on the Geotracker website indicates that the impoundments in Section 1 have been adequately mitigated and confirmation sampling for both soil gas and soil indicates the contamination remaining is negligible and has not migrated onto or beneath the subject property, nor has it impacted groundwater resources estimated at depths greater than 250' bgs. In addition, AEC reviewed the Closure Letter from the RWQCB dated 12 October 2017 for the offsite impoundments east of the subject property along Airport Drive; the letter states that the impoundments no longer pose a threat to human health and/or the environment to the proposed development in the northwest portion of Section 1. AEC does not recommend further investigation unless crude oil-related waste is discovered during grading."

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10.0 SITE HISTORY

10.1 Historical Use Information

10.1.1 Aerial Photograph and Topographic Map Review

Historical aerial photograph coverage and USGS Map coverage of the site were reviewed in order to evaluate past site usage and are described chronologically as follows:

Map Date: 1915 Quad: Bakersfield Scale: 1"=5,208'

The subject property and immediately surrounding properties appear to be undeveloped native ground. Oil field development is depicted offsite to the northeast.

Map Date: 1935 Quad: Oildale Scale: 1"=2,640'

The subject property has been developed with a structure along the east boundary which is currently depicted as a hard-packed dirt road. Multiple crude oil impoundments are visible to the east in Section 1 across Airport Drive and further west in Section 3. The Kern County Landing Field is described offsite to the south of the subject site.

Flight Date: 1937 Flyer: USDA Scale: 1"=620'

The subject property is under agricultural cultivation of cover crops and in the northeast portion an orchard has been planted. There is a Farm Compound between the orchard and hard-packed dirt Boughton Drive and numerous structures are present. Also, at the northeast corner an irrigation water storage reservoir is evident. There are large crude oil storage impoundments located offsite in adjoining Section 1 east of Airport Drive and the Kern County Landing Field is evident to the south.

Flight Date: 1942 Flyer: USDA Scale: 1"=620'

The subject property remains under agricultural cultivation of cover crops and orchard crops; there continues to be the Farm Compound and reservoir along the north boundary. The southeast portion of the subject property appears to be used by the airport to the south and there are offsite protective berms for the airplanes west of the site. The large crude oil storage impoundments are still visible offsite in Section 1 east of Airport Drive.

Flight Date: 1952 Flyer: USGS Scale: 1"=620'

The subject property remains under agricultural cultivation of cover crops and orchard crops; there continues to be the Farm Compound and reservoir along the north boundary. The southeast portion of the subject property no longer appears to be used by the airport to the south and the offsite protective berms for the airplanes have been removed west of the site. The large crude oil storage impoundments are still visible offsite in Section 1 east of Airport Drive.

Map Date: 1954 Quad: Oildale Scale: 1"=2,000'

The subject property is depicted as being in agricultural use with an orchard in the northeast portion of the site. The structure along the east boundary is no longer depicted, however, a structure is depicted north of the orchard along the north boundary. There is an offsite irrigation water storage reservoir depicted to the north. Approximately 23 crude oil ASTs are visible to the east in Section 1 and five of the original ASTs have been removed for the construction of North High School. Five of the ASTs in offsite Section 3 remain. Airport Drive remains depicted along the east boundary as a hard-packed dirt road. The Kern County Airport has expanded significantly offsite to the south.

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Flight Date: 1956 Flyer: USDA Scale: 1"=620'

As before, the subject property remains under agricultural cultivation of cover crops and orchard crops; there continues to be the Farm Compound and reservoir along the north boundary. The large crude oil storage impoundments are still visible offsite in Section 1 east of Airport Drive. The offsite airport to the south is expanding and more buildings are being constructed.

Map Date: 1968 Quad: Oildale Scale: 1"=2,000'

There are no significant changes on the 1968 topographic map from the 1954 topographic map in the area of the subject property with the exception that a reservoir is now depicted in the northeast corner of the site.

Flight Date: 1968 Flyer: USGS Scale: 1"=620'

Again, the subject property remains under agricultural cultivation of cover crops and an orchard; there continues to be the Farm Compound and reservoir along the north boundary. The large crude oil storage impoundments are still visible offsite in Section 1 east of Airport Drive. The offsite airport to the south is expanding and more buildings are being constructed; Hangar Way is now visible.

Map Date: 1973 Quad: Oildale Scale: 1"=2,000'

Again, there are no significant changes on the 1973 topographic map from the 1968 topographic. The offsite irrigation water storage reservoir remains depicted to the north and the airport runways continue to be evident to the south. Also, the various crude oil ASTs remain depicted in the adjoining Sections 1 and 3.

Flight Date: 1973 Flyer: USDA Scale: 1"=610'

The orchard remains visible along with the irrigation water storage reservoir, however, the structures in the Farm Compound have been removed. Also, the remainder of the subject property is fallow. The offsite property to the north is planted to irrigated cover crops and the southern and western properties are constructed with hangars associated with the airport. As before, the large crude oil storage impoundments remain offsite in Section 1 east of the subject property.

Flight Date: 1984 Flyer: USDA Scale: 1"=610'

By 1984 the offsite crude oil tanks to the east appear to have been removed but their footprints remain. The subject property appears as fallow ground and the reservoir has been removed. The offsite airport runways and hangar development remain visible south and west of the subject property.

Flight Date: 1994 Flyer: Google Scale: 1"=445'

The subject property appears to have been plowed and may be planted to irrigated cover crops. There is a shallow trench depicted in the southeast portion of the site paralleling Airport Drive. The offsite property to the east has been graded in preparation of the residential and commercial development. The offsite Meadows Field is still visible south and west of the subject site.

Flight Date: 2003 Flyer: Google Scale: 1"=445'

Again, the subject property appears to have been plowed and may be planted to irrigated cover crops. There remains a shallow depression depicted in the southeast portion of the site paralleling Airport Drive. The housing tract has been developed east of the site and the offsite property to the south has been graded. The offsite Meadows Field is still visible south and west of the subject site.

Flight Date: 2008 Flyer: Google Scale: 1"=445'

The subject property is an undeveloped field and there are dirt roads that appear to access a central dumping area for soil in the southeast portion of the site. The offsite mini storage has been constructed east of Airport Drive.

Flight Date: 2013 Flyer: Google Scale: 1"=445'

The subject property continues to be undeveloped fallow ground and it appears there are numerous stockpiles of soil dumped in the southeast portion of the site.

Flight Date: 2017 Flyer: Google Scale: 1"=445'

The subject property continues to be undeveloped fallow ground with numerous soil piles dumped in the southeast portion of the site.

Flight Date: 2021 Flyer: Google Scale: 1"=445'

The subject and surrounding property generally appear as they do today.

11.0 ENVIRONMENTAL DATABASE AND AGENCY FILE REVIEW

11.1 Review of Federal, State, Tribal, and Local Government Databases

AEC contracted Environmental Data Resources (EDR)⁹ to perform database searches of readily available Federal, State, and Local database information systems for the purpose of identifying known recognized environmental conditions present on nearby properties which have the potential to adversely impact the site being assessed in this study.

A database search for sites listed on various federal, state, tribal, and local databases in the area around the Property was obtained. A description of each of the databases searched is included in the report, which is attached as Appendix B. Among the databases included in the EDR report are NPL (federal, tribal, and state-equivalent), proposed and delisted NPL, CORRACTS (RCRA facilities subject to corrective actions), hazardous waste sites identified for investigation or remediation (CERCLIS, State CERCLIS, VCP, Brownfields, Calsites, etc.), LUST, sites with engineering controls, former CERCLIS (NFRAP), RCRA and state hazardous waste generators, ERNS, SWLF, USTs, and Toxic Pits.

The review of the records satisfies all requirements as set forth in 40 CFR Section 312.26 (b) and (c) with regard to the review of federal, tribal, and state government records of databases of such government records and local government records and databases of such records pertaining to both the subject property and the nearby or adjoining properties. Further, the search distances for each particular database are as specified in 40 CFR 312.26.

Any known or suspected contaminated sites included on these lists within 0.25 miles of the Property are discussed in the following text. As a general rule, sites beyond 0.25 miles are not anticipated to impact a site significantly. Any sites beyond 0.25 miles with a high potential to impact the Property are also discussed. (Please note: the distances and directions listed in this report have been field verified and might not always match those in the EDR report.)

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Sites such as TSD facilities, hazardous waste generators, HAZNET, FINDS, SQGs, LQGs, USTs, HIST UST, RCRA violations, and TRIS facilities with toxic chemical releases (generally in accordance with permitting requirements - into the air, water, or land as reported under SARA Title III) use or store hazardous materials and thus may pose a potential problem in the event of a spill or leak. However, unless these sites also appear in an agency list of contaminated sites, there is no evidence of any problems at this time. Therefore, sites on these lists will not be discussed unless on or in close proximity to the Property.

The subject property was not identified in the EDR Site Report. However, there were numerous nearby properties within 0.25-miles of the subject property identified in the database; the majority of these sites are associated with Meadows Field. The following table lists the number of sites according to specific regulatory database information within the prescribed minimum search distance appearing in the EDR Report.

Databases Reviewed	Search Distance (SD)	Number of Sites Within SD
Federal National Priorities List (NPL) Site List	1-Mile	0
Federal Delisted NPL Site List	1-Mile	0
Federal Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS)	1/2-Mile	0
Federal CERCLIS No Further Remedial Action Planned (NFRAP) Sites	1/2-Mile	0
Federal RCRA CORRACTS List	1-Mile	2
Federal RCRA non-CORRACTs TSD List	1/2-Mile	0
Federal RCRA Generators List	1/4-Mile	2
Federal Institutional/Engineering Control Registries	1/2-Mile	0
Federal ERNS List	On-Site	0
California and Tribal Lists of NPL Equivalent Hazardous Waste Sites Identified for Investigation and/or Remediation	1-Mile	0
California and Tribal Lists of CERCLIS Equivalent Hazardous Waste Sites Identified for Investigation and/or Remediation	1-Mile	6
California and Tribal Landfills or Solid Waste Facilities List	1/2-Mile	0
California and Tribal Leaking Underground Storage Tank (LUST) Facility List	1/2-Mile	7
California and Tribal Registered Storage Tank Facility List	1/4-Mile	19
California and Tribal Voluntary Cleanup Sites	1/2-Mile	0
Local Brownfields Sites	1/2-Mile	0
Local Landfill/Solid Waste Disposal Sites	On-Site to 1/2-Mile	0
Local List of Hazardous Waste/Contaminated Sites	On-Site to 1-Mile	5
Local List of Registered Storage Tanks	1/4-Mile	32
Local Land Records	On-Site to 1/2-Mile	0
Records of Emergency Release Reports	On-Site	0
Other Ascertainable Records/Cortese	On-Site to 1-Mile	34

11.2 Regulatory Agency Records

11.2.1 Kern County Agricultural Commission¹⁰

The Kern County Agricultural Commissioner's Office maintains records of restricted herbicides and pesticides registered for application to the subject site for a period of 5 years. Since there has been no agricultural production on the subject property during the past 25+ years there is no requirement for a Restricted Materials Permit.

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11.2.2 Kern County Building Department¹¹

The Kern County Building Department maintains records of building permits issued for construction undertaken in the unincorporated areas of the County. AEC researched the online database on August 4, 2022 and identified the following permits:

Date	Record No.	Status	Туре
01/18/2013	C050517	Closed	Case Violation: Excessive accumulation of weeds on exterior premises
08/05/2020	C068562	Closed	Case Violation: Excessive accumulation of weeds on exterior premises; Failure to keep premises free from creating a public nuisance

11.2.3 Kern County Environmental Health Services Department¹²

The Kern County Environmental Health Services Department (KCEHSD) maintains records of underground storage tanks (USTs), Hazardous Materials Management Plans (HMMPs), Hazardous Materials inventories, and incidents of unauthorized release of hazardous materials from underground storage tanks at the subject site and surrounding areas. AEC submitted a request for records on August 4, 2022 and on August 15, 2022, the County responded by email that there are no records for the subject property.

11.2.4 San Joaquin Valley Air Pollution Control District¹³

The San Joaquin Valley Air Pollution Control District (SJVAPCD) maintains records of Air Discharge permits for facilities located throughout the SJVAPCD. A request for a records review was submitted to the SJVAPCD on August 4, 2022 (#C-2022-8-18) and on August 11, 2022, Ms. Nannette Diaz provided AEC with one Complaint Investigation dated October 31, 2007 regarding a company that was dumping dirt and concrete at the subject property and creating dust. The findings of the complaint are described below:

"October 19, 2007; 1:30 PM Contact by Field Visit: Finding by Cari Long: RI met with the RP to determine specifically where the dust was coming from. The RP stated that the people causing the dust, AA Excavation (661-665-1120, left already. The company is dumping dirt on property on the west side of Airport Drive adjacent to Park Meadows. RI drove onto the property to examine the piles. The piles appear moist and stable. There is a pile of debris and concrete further back on the property near the airport.

"October 31, 2007; 9:45 AM Contact by Telephone: Finding by Cari Long: RI telephoned AA Excavation, who stated that they were dumping dirt there from a swimming pool construction. Each truck load is about 6 cubic yards of dirt and they dropped off only one load of dirt. They stated that most of the dust was coming from the truck traffic on the dirt road leading up to the storage piles. RI advised AA Excavation that the trucks needed to slow down and water may need to be added to the road to help mitigate dust."

The SJVAPCD inspector wrote a letter to the property owner advising them of the situation and the steps they may need to take to mitigate dust. It does not appear that a violation was ever issued and no other records were identified related to the subject property.

11.2.5 California Department of Conservation – Geologic Energy Management Division (CalGEM)¹⁴

The subject property is located south of the Kern Front, Poso Creek, and Mount Poso Oil Fields, north of the Fruitvale Oil Field, and west of the Kern River Oil Field. The Kern Front Oil Field, located approximately 5 miles north of the site, was originally discovered by

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Standard Oil Company of California's Well No. 1 in 1912. The larger Kern River Oil Field was discovered in 1899 by the Elwood Brothers in Section 3, Township 29 South, Range 28 East. This discovery was located approximately six miles east of the subject property. According to CalGEM (formerly DOGGR) Map Nos. 435 and 438, no oil and/or gas wells have been drilled at the subject property.

11.2.6 Central Valley Regional Water Quality Control Board¹⁵

The Central Valley Regional Water Quality Control Board (RWQCB) maintains a database of contaminated groundwater sites (GeoTracker). AEC has accessed GeoTracker to identify if the subject property, or adjoining and/or nearby properties have former or current soil and/or groundwater contamination from leaking underground storage tanks (USTs). The results of AEC's database review indicate that the subject property was not identified in the database. However, the Avis Rent A Car facility at 2620 Hanger Way that adjoins the southwest corner of the subject property was listed for operating a former leaking UST. According to GeoTracker, the site received case closure on June 25, 2010. Also, the Kern County Department of Airports facility at 1401 Skyway Drive (west of Hanger Way) was listed as cleanup program site with potential contaminants of concern described as pesticides and herbicides. The status of the facility is listed as "Open – Site Assessment as of 1/14/2021" and there were no documents available to review in the GeoTracker database regarding this offsite property.

Also, AEC submitted a Public Records Request to the RWQCB on August 4, 2022 regarding the site and an email response from Mr. Nicholas Handcock on August 12, 2022 indicates that the RWQCB does not have any "haz mat" and/or UST records regarding the subject property.

11.2.7 Department of Toxic Substances Control¹⁶

The Department of Toxic Substances Control (DTSC) provides access to detailed information on hazardous waste permitted and corrective action facilities, as well as existing site cleanup information through their website EnviroStor. AEC has accessed this database and determined that the subject property was not identified in the database. The only nearby facility within 1,000-feet of the subject property was the Bakersfield Municipal Airport to the southwest. A Site Screening Assessment date June 2013 prepared by the DTSC indicates that a limited passive soil gas survey was conducted to determine whether the 280-acre airport facility is a potential source of the PCE contamination that has been found in municipal groundwater wells 650- to 1,950-feet south of the southern boundary of the Airport. Although the three samples collected during the soil gas survey did not detect PCE, and the limited historical records for hazardous substance storage at the Airport, the DTSC recommended that additional investigations would be necessary to determine whether this offsite facility is a source of groundwater contamination. The site is currently listed as "Inactive – Needs Evaluation as of 10/23/2014".

11.2.8 Office of the State Fire Marshal Pipeline Safety Division¹⁷

AEC located the subject property on the National Pipeline Mapping System and determined that there is an active crude oil Shell pipeline along Airport Drive which forms the east boundary.

12.0 VAPOR ENCROACHMENT SCREENING

ASTM Standard E 2600-15 Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions (VES) was used as guidance for conducting a VES for the subject property. The purpose of the screening is to determine whether a Vapor Encroachment Condition (VEC) exists from chemicals of concern (COC) that may migrate as vapors onto a property as a result of contaminated soil and groundwater on or near the subject property. The screening involves a two tiered approach to assessing VEC risk as described below.

12.1 VES Tier I

12.1.1 Search Distance Test/Chemicals of Concern Test

The search distance test is conducted in conjunction with the Phase I ESA using ASTM E1527 and involves a review of the regulatory database report and available historical records to make a determination if any *known or suspect potentially contaminated* properties exist within the Area of Concern (AOC). High risk sites are typically current and former gas stations, former and current dry cleaners, manufactured gas plants, and industrial sites (Brownfields). The AOC is defined by the approximate minimum search distance of 1/3-mile surrounding the target property or 1/10-mile for petroleum hydrocarbon products. Note: the default AOC may be expanded or reduced by AEC using experience and professional judgement based on consideration of groundwater flow direction, subsurface characteristics, surficial features and/or man-made features.

If no known or potentially contaminated sites with Contaminants of Concern (COCs) exist within the AOC, a VEC does not exist and no further inquiry is necessary. If the contamination is evident at the known site, or the potentially contaminated site within the AOC consists of COCs, then a Vapor Encroachment Condition (VEC) exists and Tier II is recommended.

12.2 VES Tier II

12.2.1 Data Collection

Tier II applies numeric screening criteria to existing or newly collected soil, soil gas, and/or groundwater testing results to provide greater certainty to whether or not a VEC exists using non-invasive and invasive data collection. The non-invasive investigation includes review of available regulatory files to identify the source of contamination and the migration pathway of the COC. If this information is not accessible, invasive data collection can be conducted and may include sampling of soil, soil gas, and/or groundwater on the target property, target property boundary, and/or offsite.

12.2.2 Plume Test

The Plume Test assesses whether or not a plume is close enough to the property to result in a VEC using information obtained from non-invasive data collection.

- 1. Critical Distance Determination Determine lineal distance from property to edge of plume in any direction (vertical, horizontal, lateral).
- 2. VEC exists if a plume of volatile organic compounds (VOCs), semi-volatile organic compounds (S-VOCs), or Volatile Inorganic compounds or free petroleum product accumulating above water table within 100-feet of the property or if a plume of dissolved volatile petroleum hydrocarbons within 30-feet of the property.

The subject property is not considered an area of potential Vapor Encroachment.

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13.0 USER PROVIDED INFORMATION

Specific information provided by the User is discussed below.

13.1 Title Records

A chain-of-title report was provided to AEC for review.

13.2 Environmental Liens or Activity and Use Limitations

No information pertaining to environmental liens or activity/use limitations filed against the Property was provided by the User or identified by AEC during this assessment.

13.3 Specialized Knowledge

The User has provided no historical investigation reports pertaining to the Property and/or the area around the Property.

13.4 Valuation Reduction for Environmental Issues

No information pertaining to Property valuation was provided by the User.

14.0 FINDINGS AND CONCLUSION

On behalf of Mr. Craig Wilde, Industrial Property Group, Inc., Advanced Environmental Concepts, Inc. (AEC) performed a Phase I Environmental Site Assessment (ESA) during August 2022 on a 52.09-acre undeveloped property in northwest Bakersfield, California. The subject property is bordered to the north by Boughton Drive and to the east by Airport Drive and is described as Kern County Assessor's Parcel Numbers (APNs) of 492-010-13 (38.34-ac) and -17 (13.75-ac). The site is also described within a portion of the East Half of the Southeast Quarter of Section 2; Township 29 South, Range 27 East of the Mount Diablo Base & Meridian (MDB&M). The subject property has no defining features with the exception of the bordering surface streets.

AEC's site inspection of August 2022 indicates the subject property consists of undeveloped fallow ground that is scheduled for mass grading in preparation for future commercial development. In the southeast portion of the subject property, AEC observed both older and newer soil stockpiles that have been dumped onsite; the genesis of the older-dumped material is currently unknown; however, the newer dumped material appears to be derived from construction waste and gardening waste (green waste). In addition, there a few small areas of illegal dumping surrounding the stockpiles of soil that primarily consist of household-related waste. Also, AEC observed a disconnected metal pipeline trending along the southern property boundary as well as a remnant concrete foundation.

The ESA process under ASTM Standard 1527 was created to identify *recognized environmental conditions* (RECs) which present a material risk of harm to public health or the environment and generally be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. The ESA process additionally identifies *controlled recognized environmental conditions*, which are specified under ASTM Standard 1527 as a REC resulting from a past release that has been addressed to the satisfaction of the applicable regulatory authority with hazardous substances allowed to remain in place subject to institutional controls; and/or *historical recognized environmental conditions*, i.e. conditions which may have presented a material risk to public health and/or the environment but have now been mitigated to the satisfaction of a regulatory agency at the subject property. The descriptive term "recognized environmental condition" means the presence, or likely presence, of any hazardous substances or petroleum products in, at, or on a property due to any release to the environment; under conditions that indicate an existing release, a past release, or a material threat of a release to the environment. In addition, AEC will identify non-ASTM conditions which are considered de minimis and generally do not present a material risk of harm to public health or the environment and would not be the subject of an enforcement action if brought to the attention of an appropriate governmental agency.

The results of this current August 2022 investigation have identified three *de minimis conditions*, no recognized environmental conditions (RECs), no controlled recognized environmental conditions, and no historical recognized environmental conditions.

De Minimis Conditions

 The subject property has a historical agricultural use as irrigated row crop ground from prior to 1937 to the late 1990s. There is the potential that chlorinated pesticide residues exceeding commercial-use Regional Screening Levels (RSLs) may be present.

AEC would typically recommend that shallow soil across the property be sampled and analyzed for OCPs and/or Arsenic following the guidelines outlined in the Department of Toxic Substances Control (DTSC) Interim Guidance for Sampling Agricultural Properties, Third Revision, dated August 7, 2008. This guidance was designed to evaluate agricultural properties that are proposed for redevelopment as a school site or other residential project where new land use could result in increased human exposure. However, since the subject property has been disturbed on a yearly basis by discing for weed abatement for the past approximate 25 years, it is the opinion of AEC that the guidance does not apply and recommends no further investigation is warranted regarding the former agricultural use of the site.

In the southeast portion of the subject property, AEC observed both older and newer soil stockpiles
that have been dumped onsite; the genesis of the older-dumped material is currently unknown;
however, the newer dumped material appears to be derived from construction waste and gardening
waste (green waste). In addition, there a few small areas of illegal dumping surrounding the stockpiles
of soil that primarily consist of household-related waste.

AEC recommends removal of the construction debris or material that would be considered "unsuitable" by a geotechnical engineer prior to conducting grading and disposing the inferred non-hazardous waste at an appropriate offsite landfill. Also, AEC recommends posting a "no dumping" sign to deter future illegal dumping.

• A review of historical aerial photographs indicates that the subject property was adjacent to the former location of large aboveground impoundments used for crude oil storage in offsite Section 1 east of Airport Drive. The impoundments were in active use in the open ground east of Airport Drive from at least 1910 through the 1940s and the footprints visible through the early 1990s. Closure of these impoundments typically consisted of pumping out all accessible crude and then pushing the residual crude to the center so that it would dry and then be removed for offsite disposal. However, this mitigation effort did not take into account any crude oil that had previously percolated into the subsurface.

Crude oil is not a designated hazardous material unless elevated concentrations of volatile organic compounds such as benzene are identified. If one of the impoundments adjacent to the subject site had leaked crude oil it generally would have exhibited a greater propensity for vertical migration than lateral dispersion; this has been proven through the prior subsurface investigations in the surface impoundments sited in the northwest portion of Section 1 by Woodward-Clyde and Krazan. Information reviewed by AEC on the Geotracker website indicates that the impoundments in Section 1 have been adequately mitigated and confirmation sampling for both soil gas and soil indicates the contamination remaining is negligible and has not migrated onto or beneath the subject property, nor has it impacted groundwater resources estimated at depths greater than 250' bgs. In addition, AEC reviewed the Closure Letter from the RWQCB dated 12 October 2017 for the offsite impoundments east of the subject property along Airport Drive; the letter states that the impoundments no longer pose a threat to human health and/or the environment to the proposed development in the northwest portion of Section 1. AEC does not recommend further investigation unless crude oil-related waste is discovered onsite during grading.

AEC has conducted this Phase I Environmental Site Assessment for the subject 52.09-acre undeveloped property that is south of Boughton Drive and west of Airport Drive in Bakersfield, California (the Property) in conformance with the scope and limitations of ASTM Standard E1527-13. Any exceptions to, or deletions from this practice are described in Section 5.0 of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the subject property; however, three de minimis conditions were identified. Therefore, based on the results of our assessment, AEC recommends that no further action is warranted for the subject property with the exception of what is listed above.

15.0 REFERENCES

- 1) <u>Kern County Assessor's Office</u>; 1115 Truxtun Avenue; Bakersfield, California 93301; (661) 861-2311.
- 2) <u>Geologic Map of California</u>; State of California Resources Agency, Department of Conservation, Division of Mines and Geology.
- 3) <u>United States Geological Survey</u> 7.5 Series Topographic Quadrangle Map Publications (Oildale and Bakersfield West Quadrangles, 7.5- and 15-Minute Series).
- 4) Kern County Water Agency; 3200 Rio Mirada Drive; Bakersfield, California 93308; (661) 393-6200.
- 5) Pacific Gas and Electric Company; 1918 "H" Street; Bakersfield, California 93301; (661) 324-3981.
- 6) <u>Wetlands Law Tests Government Plan;</u> Gregor I. McGregor, Esq.; Environmental Protection Volume 3, Number 9 November 1992; Stevens Publishing Corporation; 225 North New Road; Waco, Texas 76710; (817) 776-9000.
- 7) <u>California Statewide Radon Survey Screening Results</u>; State of California Department of Health Services; 601 North 7th Street; Sacramento, California 95814; (916) 322-2040.
- 8) <u>United States Department of Housing and Urban Development (HUD)</u>; 1615 West Olympic Boulevard; Los Angeles, California; (213) 251-7001.
- 9) <u>EDR Environmental Data Resources</u>; 6 Armstrong Road, Shelton, Connecticut 06484; (203) 783-0300.
- 10) <u>Kern County Agriculture Department & Commissioner</u>; 1001 South Mount Vernon Avenue; Bakersfield, California 93307; (661) 868-6300.
- 11) <u>Kern County Resource Management Agency</u> Building Inspection Division; 2700 "M" Street; Bakersfield, California 93301; (661) 862-8650.
- 12) <u>Kern County Environmental Health Services Department;</u> 2700 "M" Street; Bakersfield, California 93301; (661) 862-8700.
- 13) <u>San Joaquin Valley Air Pollution Control District;</u> Southern Region; 34946 Flyover Court, Bakersfield, California 93308; (661) 392-5500
- 14) <u>State of California Department of Conservation Geologic Energy Management Division</u>; 4800 Stockdale Highway; Bakersfield, California 93309; (661) 322-4031.
- 15) <u>Central Valley Regional Water Quality Control Board</u>; 1685 E Street, Suite 200; Fresno, California 93706; (559) 445-5116.
- 16) <u>Department of Toxic Substances Control;</u> (800) 728-6942; http://www.envirostor.dtsc.ca.gov/public/
- 17) Office of the State Fire Marshal Pipeline Safety Division; P.O. Box 944246 Sacramento, California 94244-2460; (916) 445-8477

16.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

Advanced Environmental Concepts, Inc. appreciates the opportunity to provide our professional assistance to Mr. Craig Wilde and Industrial Property Group, Inc., on this project. If you have any questions regarding this assessment or if AEC can be of further service, please call us at (661) 395-1646.

In addition, I declare to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in Section 312.10 of 40 Code of Federal Regulations (CFR) 312. I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject site. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR 312.

Sincerely,

Advanced Environmental Concepts, Inc.

This report has been prepared by:

Anthony R. Buck Project Manager

This report has been reviewed by:

Johathan L. Buck Principal Geologist

52.09-acre Airport & Boughton - 2022

17.0 QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

AEC staff is composed of three primary environmental professionals that perform Phase I Environmental Site Assessments on a routine basis. Qualifications profile for these individuals is provided in the following section.

Jonathan L. Buck

Mr. Buck received a Bachelor of Science degree in Geology from the University of California, Santa Barbara, in 1981 and was professionally engaged in the petroleum industry in various capacities through 1985. Mr. Buck joined the environmental industry in 1985 and formed **Advanced Environmental Concepts Inc.** in 1989. Since its inception, **AEC** has been a full service environmental consulting firm specializing in Phase I Environmental Site Assessments, UST programs, and soil and groundwater assessment and cleanup programs. Mr. Buck is a State of California Registered Geologist (#7468) and has performed numerous ESAs on diverse properties throughout California, Arizona, Oregon, and Washington.

April J. Saceaux

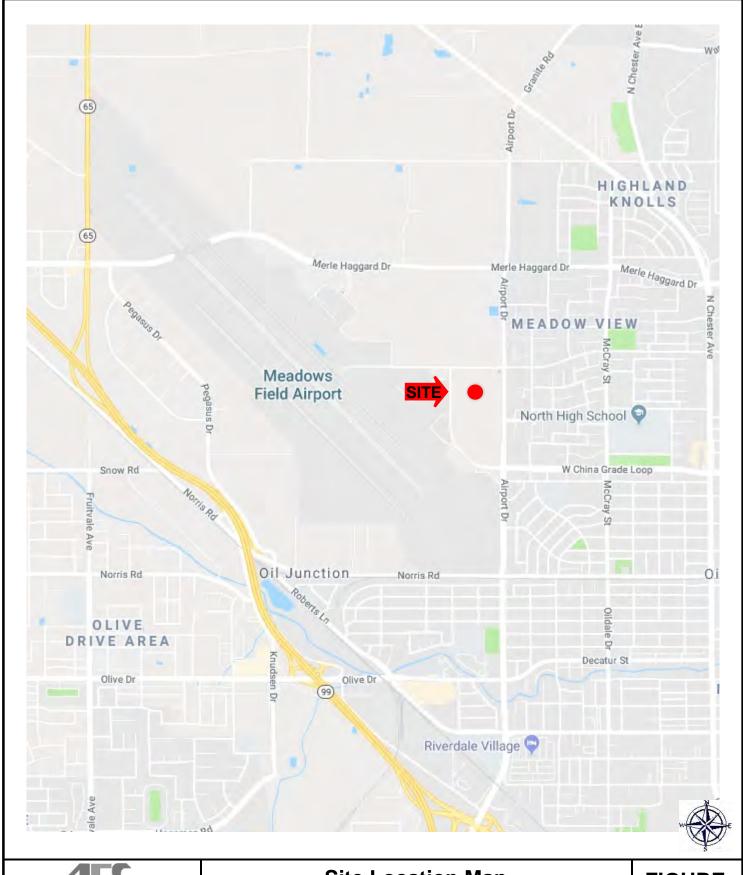
Ms. Saceaux joined AEC in June 2008 and is in her fourteenth year as a Project Manager preparing Environmental Site Assessments under the direct supervision of a California Registered Geologist.

Anthony R. Buck

Anthony Buck has three years of experience as a Project Manager under the direct supervision of a California Registered Geologist. His environmental industry experience entails soil and groundwater characterization studies, removal of soils impacted with petroleum hydrocarbons, groundwater monitoring well construction, sampling and analysis as well as conducting Phase I Environmental Site Assessments.

Appendix A

FIGURES AND SITE PHOTOGRAPHS

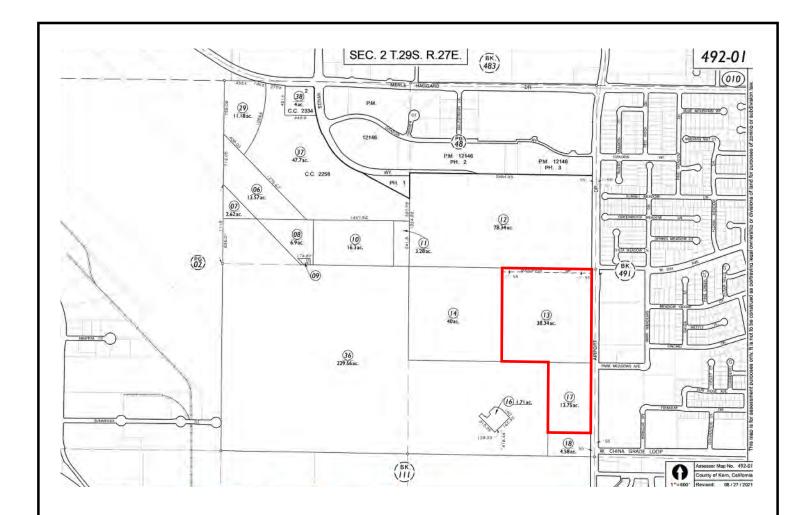




Site Location Map

52.09-acre Undeveloped Property
South of Boughton Drive and West of Airport Drive
County of Kern ● Bakersfield, California

FIGURE



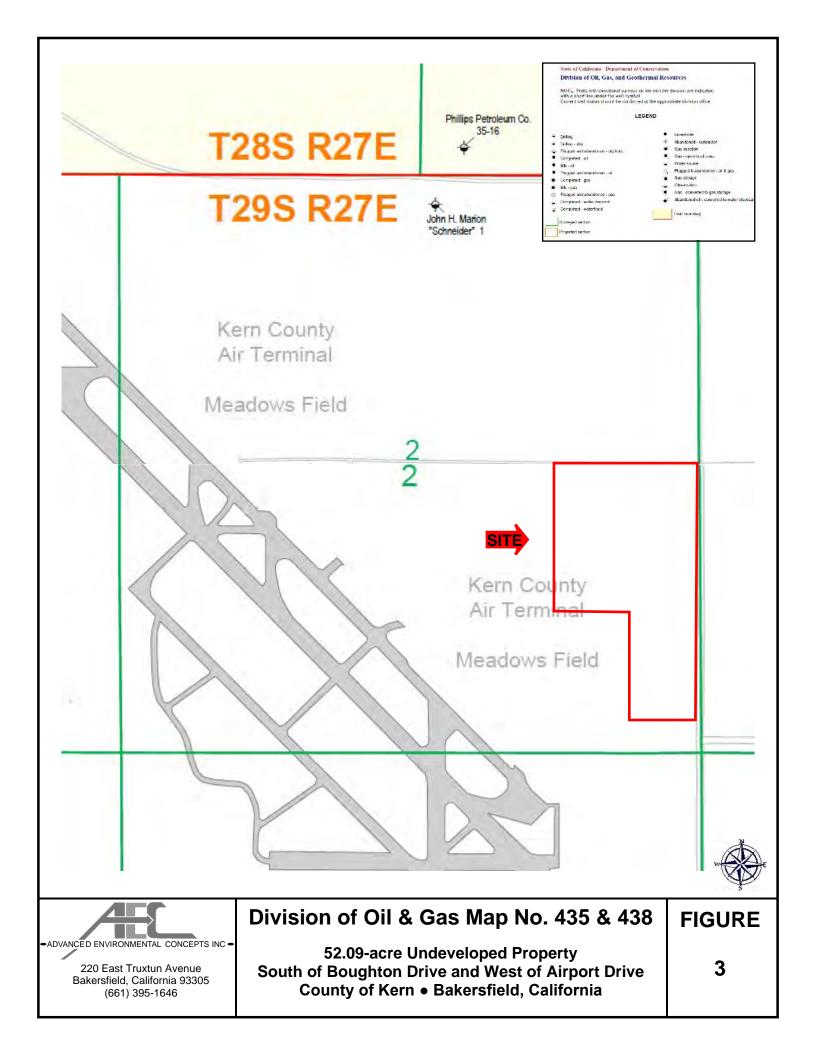




Assessor's Parcel Map

52.09-acre Undeveloped Property
South of Boughton Drive and West of Airport Drive
County of Kern • Bakersfield, California

FIGURE



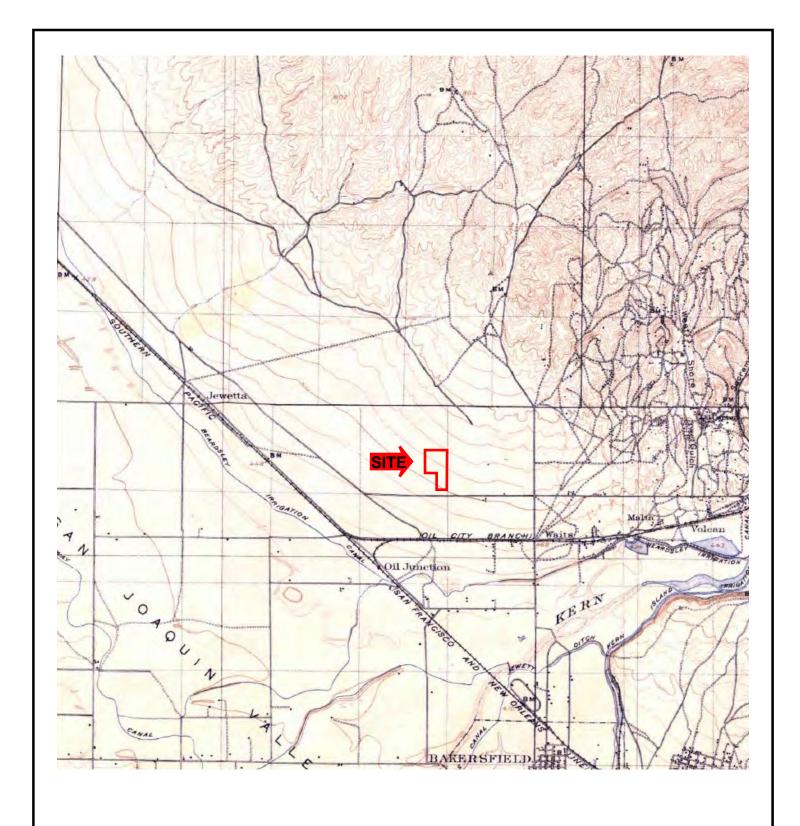




National Pipeline Map

52.09-acre Undeveloped Property South of Boughton Drive and West of Airport Drive County of Kern • Bakersfield, California

FIGURE



W D

Scale: 1" = 5,208' Quadrangle: Bakersfield

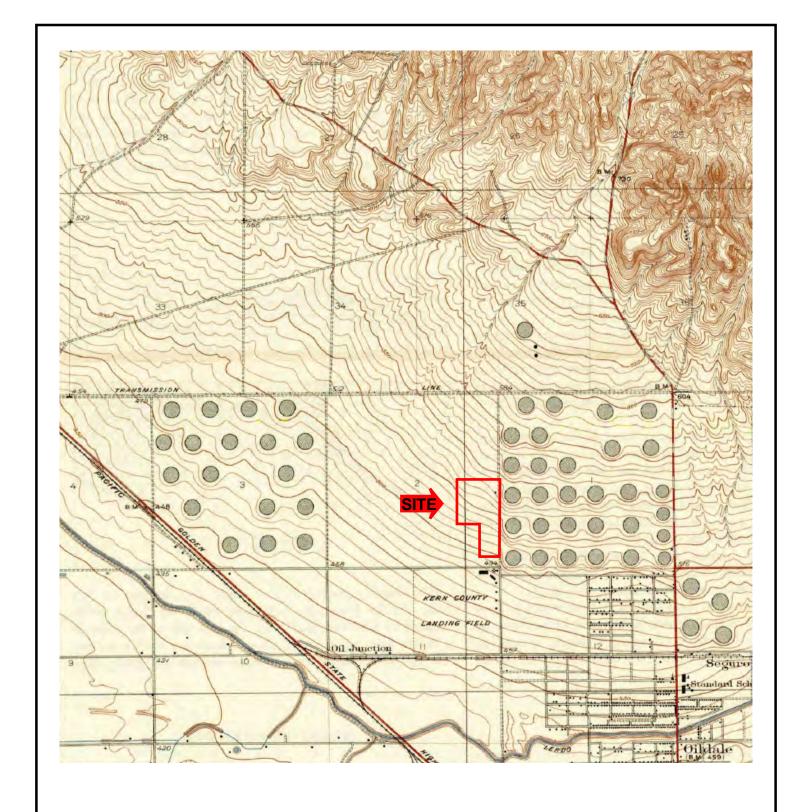


220 East Truxtun Avenue Bakersfield, California 93305 (661) 395-1646

1915 Topographic Map

52.09-acre Undeveloped Property
South of Boughton Drive and West of Airport Drive
County of Kern • Bakersfield, California

FIGURE



w De

Scale: 1" = 2,640' Quadrangle: Oildale

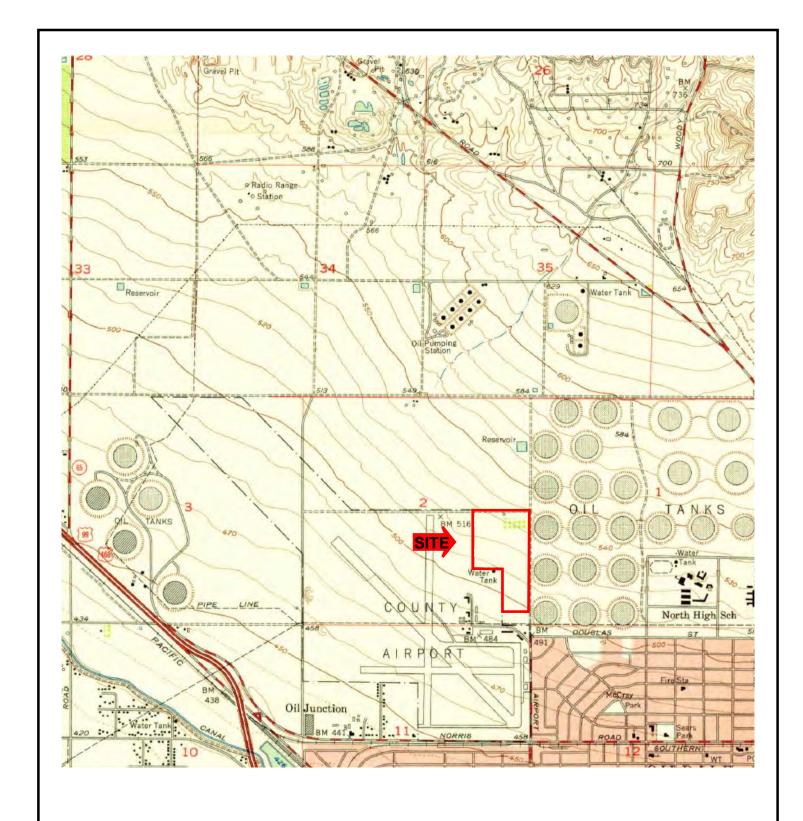


220 East Truxtun Avenue Bakersfield, California 93305 (661) 395-1646

1935 Topographic Map

52.09-acre Undeveloped Property
South of Boughton Drive and West of Airport Drive
County of Kern • Bakersfield, California

FIGURE



Scale: 1" = 2,000' Quadrangle: Oildale



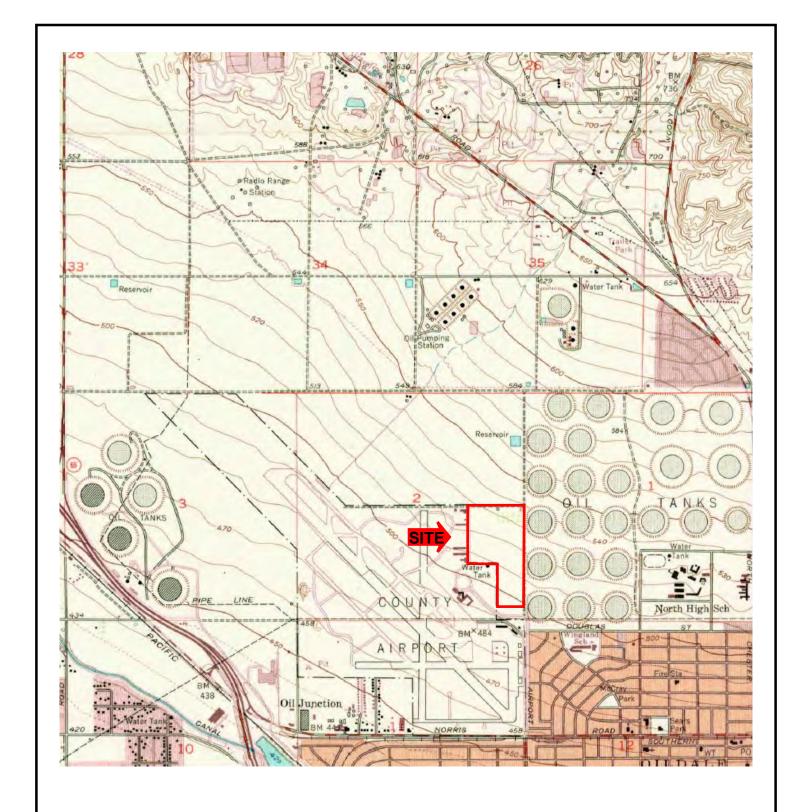


220 East Truxtun Avenue Bakersfield, California 93305 (661) 395-1646

1954 Topographic Map

52.09-acre Undeveloped Property
South of Boughton Drive and West of Airport Drive
County of Kern ● Bakersfield, California

FIGURE



vi de la constante de la const

Scale: 1" = 2,000' Quadrangle: Oildale

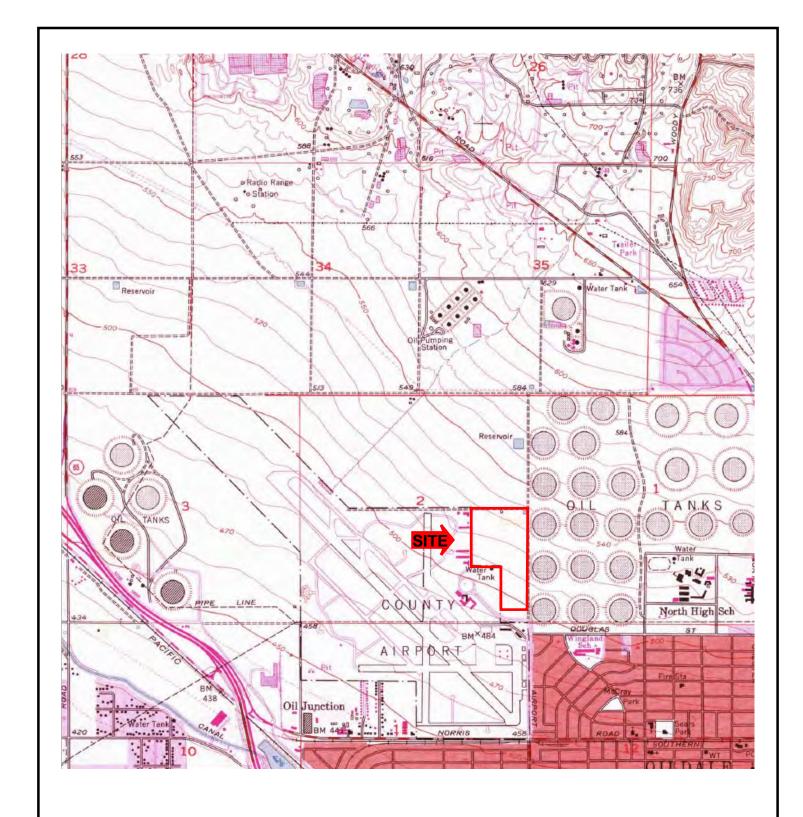


220 East Truxtun Avenue Bakersfield, California 93305 (661) 395-1646

1968 Topographic Map

52.09-acre Undeveloped Property
South of Boughton Drive and West of Airport Drive
County of Kern • Bakersfield, California

FIGURE



W (1)

Scale: 1" = 2,000' Quadrangle: Oildale



220 East Truxtun Avenue Bakersfield, California 93305 (661) 395-1646

1973 Topographic Map

52.09-acre Undeveloped Property
South of Boughton Drive and West of Airport Drive
County of Kern ● Bakersfield, California

FIGURE





1937 Aerial Photograph

52.09-acre Undeveloped Property
South of Boughton Drive and West of Airport Drive
County of Kern • Bakersfield, California

FIGURE





1942 Aerial Photograph

52.09-acre Undeveloped Property
South of Boughton Drive and West of Airport Drive
County of Kern ● Bakersfield, California

FIGURE



DVANCED ENVIRONMENTAL CONCEPTS INC -

220 East Truxtun Avenue Bakersfield, California 93305 (661) 395-1646

1952 Aerial Photograph

52.09-acre Undeveloped Property
South of Boughton Drive and West of Airport Drive
County of Kern • Bakersfield, California

FIGURE





1956 Aerial Photograph

52.09-acre Undeveloped Property
South of Boughton Drive and West of Airport Drive
County of Kern • Bakersfield, California

FIGURE



45

220 East Truxtun Avenue Bakersfield, California 93305 (661) 395-1646

1968 Aerial Photograph

52.09-acre Undeveloped Property
South of Boughton Drive and West of Airport Drive
County of Kern • Bakersfield, California

FIGURE



FIGURE

1973 Aerial Photograph

52.09-acre Undeveloped Property
South of Boughton Drive and West of Airport Drive
County of Kern • Bakersfield, California



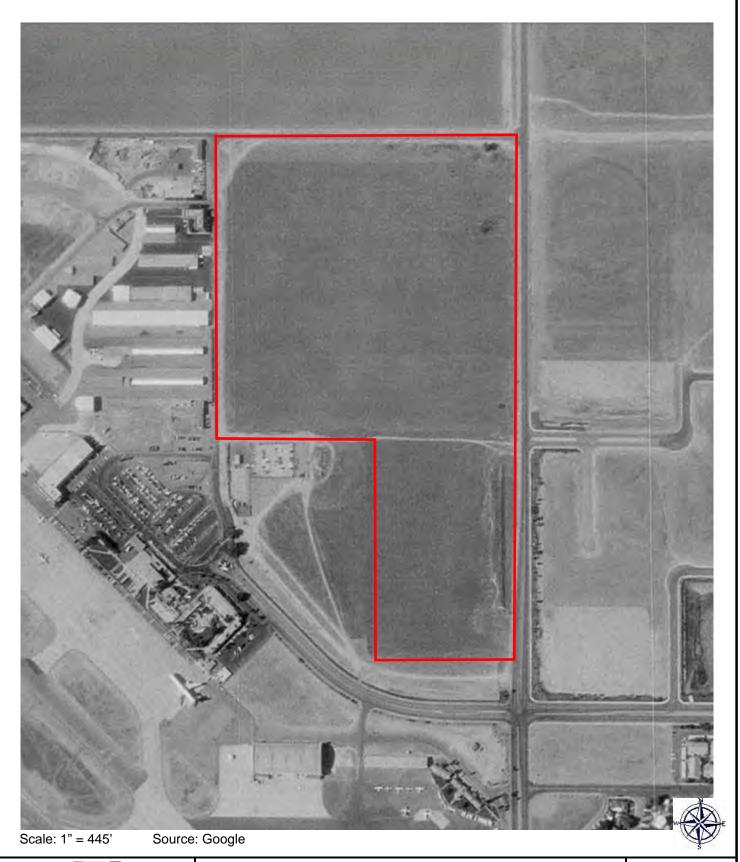




1984 Aerial Photograph

52.09-acre Undeveloped Property
South of Boughton Drive and West of Airport Drive
County of Kern • Bakersfield, California

FIGURE





1994 Aerial Photograph

52.09-acre Undeveloped Property
South of Boughton Drive and West of Airport Drive
County of Kern • Bakersfield, California

FIGURE





2003 Aerial Photograph

52.09-acre Undeveloped Property
South of Boughton Drive and West of Airport Drive
County of Kern • Bakersfield, California

FIGURE





2008 Aerial Photograph

52.09-acre Undeveloped Property
South of Boughton Drive and West of Airport Drive
County of Kern ● Bakersfield, California

FIGURE





2013 Aerial Photograph

52.09-acre Undeveloped Property
South of Boughton Drive and West of Airport Drive
County of Kern • Bakersfield, California

FIGURE





2017 Aerial Photograph

52.09-acre Undeveloped Property
South of Boughton Drive and West of Airport Drive
County of Kern • Bakersfield, California

FIGURE





2021 Aerial Photograph

52.09-acre Undeveloped Property
South of Boughton Drive and West of Airport Drive
County of Kern • Bakersfield, California

FIGURE

1. View west along the north boundary (Boughton Drive) from the northeast corner of subject property.



2. View south along the east boundary (Airport Drive) from the northeast corner of the subject property.



3. View southwest across the northeastern portion of the subject property from the northeast corner.



4. View of signs and a petroleum pipeline marker at the northeast corner of the subject property.



5. View south along the partial west boundary (Hangar Way) from the northwest corner.



6. View east along the partial south boundary of the western portion of the subject property.



7. View of Avis rental car return facility adjoining the west boundary.



8. View east along the partial south boundary of the eastern portion of the subject property.



9. View along a disconnected pipeline that trends east-west along the south boundary in the eastern portion of property.



10. View of soil piles overgrown with weeds in southeast portion of site.



11. Typical view of concrete rubble stockpiled in the southeast portion of the subject property.



12. Typical view of illegal dumping within the southeast portion of the subject property primarily consisting of household-related waste.



13. View of a remnant concrete foundation associated with a former structure. This area was previously improved with a Farm Compound.



Appendix B

EDR ENVIRONMENTAL DATABASE SURVEY

52.09-Acres

Airport Drive/Boughton Drive Bakersfield, CA 93308

Inquiry Number: 7077371.2s

August 04, 2022

The EDR Radius Map™ Report with GeoCheck®



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

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Thank you for your business.Please contact EDR at 1-800-352-0050 with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E1527-21), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

AIRPORT DRIVE/BOUGHTON DRIVE BAKERSFIELD, CA 93308

COORDINATES

Latitude (North): 35.4321930 - 35² 25' 55.89" Longitude (West): 119.0409690 - 119² 2' 27.48"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 314725.5 UTM Y (Meters): 3922688.0

Elevation: 524 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 11998695 OILDALE, CA

Version Date: 2018

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140617 Source: USDA

MAPPED SITES SUMMARY

Target Property Address: AIRPORT DRIVE/BOUGHTON DRIVE BAKERSFIELD, CA 93308

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	MEADOWS FIELD ELECTR	BOUGHTON DR	HIST UST	Lower	16, 0.003, West
A2	MEADOWS FIELD ELECTR	BOUGHTON DR	SWEEPS UST, CA FID UST	Lower	16, 0.003, West
B3	LOYDS AVIATION	2813 HANGAR	AST	Lower	40, 0.008, WSW
C4	K C AIRPORTS DEPT	3021 HANGER	AST	Higher	52, 0.010, WNW
C5	K C AIRPORTS DEPT	3021 HANGER WAY 200	AST	Higher	52, 0.010, WNW
C6	MEADOWS FIELD YARD	3021 HANGER WAY	HIST UST, EMI, CERS	Higher	52, 0.010, WNW
C7	K C AIRPORTS DEPT	3021 HANGER WAY 200	CERS HAZ WASTE, CERS TANKS, CUPA Listings, CER	S Higher	52, 0.010, WNW
C8	COUNTY OF KERN DEPT	3021 HANGER WAY	RCRA NonGen / NLR	Higher	52, 0.010, WNW
C9	MEADOWS FIELD YARD	3021 HANGAR WAY	SWEEPS UST, HIST UST, CA FID UST	Higher	52, 0.010, WNW
C10	K C AIRPORTS DEPT	3021 HANGER WAY 200	UST	Higher	52, 0.010, WNW
D11	CG REPROGRAPHICS	2651 HANGAR WAY	RCRA-SQG, FINDS, ECHO	Lower	174, 0.033, SW
D12	AVIS RENT A CAR	2620 HANGAR WAY	SWEEPS UST	Lower	207, 0.039, SW
D13	AVIS RENT A CAR	2620 HANGAR	AST	Lower	207, 0.039, SW
D14	AVIS RENT A CAR SYST	2620 HANGAR WAY	CERS TANKS, CUPA Listings, CERS	Lower	207, 0.039, SW
D15	AVIS RENT A CAR SYST	2620 HANGER	LUST, Cortese, HIST CORTESE, CERS	Lower	207, 0.039, SW
D16	AVIS RENT A CAR	2620 HANGER WAY	HIST UST	Lower	207, 0.039, SW
D17	AVIS RENT A CAR SYST	2620 HANGAR WAY	AST	Lower	207, 0.039, SW
D18	AVIS RENT A CAR SYST	2620 HANGAR WAY	UST	Lower	207, 0.039, SW
D19	AVIS RENT A CAR	2620 HANGAR WAY	HIST UST, CA FID UST	Lower	207, 0.039, SW
B20	MERCURY AIR CENTER I	1550 SKYWAY	AST	Lower	227, 0.043, WSW
B21	K C AIR	1550 SKYWAY DR	CA FID UST	Lower	227, 0.043, WSW
B22	MERCURY AIR CENTER,	1550 SKYWAY DR	UST	Lower	227, 0.043, WSW
B23	MERCURY AIR CENTERS	1550 SKYWAY DR	AST	Lower	227, 0.043, WSW
B24	K C AIR	1550 SKYWAY DR 3	EDR Hist Auto	Lower	227, 0.043, WSW
B25	MERCURY AIR CENTERS	1550 SKYWAY DR	UST	Lower	227, 0.043, WSW
B26	MERCURY AIR CENTERS	1550 SKYWAY DR	CERS HAZ WASTE, CERS TANKS, CUPA Listings, CER	S Lower	227, 0.043, WSW
B27	ATLANTIC AVIATION IN	1550 SKYWAY DR MEADO	RCRA NonGen / NLR	Lower	227, 0.043, WSW
B28	K. C. AIR FUEL SERVI	1550 SKYWAY	LUST, Cortese, EMI, HIST CORTESE, CERS	Lower	227, 0.043, WSW
E29	PEMBERTON ROY H	1001 SKYWAY DR	EDR Hist Auto	Lower	273, 0.052, South
F30	PEMBERTON ROY H	1201 SKYWAY DR	EDR Hist Auto	Lower	299, 0.057, SSW
F31	AL PERNERTON AIRCRAF	1201 SKYWAY DR	HIST UST	Lower	299, 0.057, SSW
E32	EPIC JET CENTER	1105 DOUGLAS ST	AST	Lower	381, 0.072, South
E33	EPIC JET CENTER	1105 DOUGLAS ST	RCRA NonGen / NLR	Lower	381, 0.072, South
E34	EPIC JET CENTER, INC	1105 DOUGLAS ST	CERS TANKS, CUPA Listings, CERS	Lower	381, 0.072, South
E35	EPIC JET CENTER	1105 DOUGLAS ST	RCRA NonGen / NLR	Lower	381, 0.072, South
G36	EPIC JET CENTER	1301 SKYWAY	AST	Lower	556, 0.105, SSW
G37	A.L. PEMBERTON AIRCR	1301 SKYWAY DR	CA FID UST, EMI	Lower	556, 0.105, SSW
H38	GRAND RENT-A-CAR COR	1401 SKYWAY DR	EDR Hist Auto	Lower	573, 0.109, SW
H39	KC AIRPORTS MAINTENA	1401 SKYWAY DR	UST	Lower	573, 0.109, SW

MAPPED SITES SUMMARY

Target Property Address: AIRPORT DRIVE/BOUGHTON DRIVE BAKERSFIELD, CA 93308

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
H40	KERN COUNTY DEPARTME	1401 SKYWAY DRIVE, S	CPS-SLIC, CERS	Lower	573, 0.109, SW
H41	BFL RTR	1401 SKYWAY DR	HIST UST	Lower	573, 0.109, SW
H42	FAA AFSFO MEADOW FIE	1401 SKYWAY DR	UST	Lower	573, 0.109, SW
H43	TRANSPORTATION SECUR	1401 SKYWAY DR STE 1	RCRA NonGen / NLR	Lower	573, 0.109, SW
H44	PTV VOR	1401 SKYWAY DR	HIST UST	Lower	573, 0.109, SW
H45	BFL RTR	1401 SKYWAY DR	SWEEPS UST, HIST UST, CA FID UST, EMI	Lower	573, 0.109, SW
46	LOYDS AIRCRAFT MAINT	1600 ALTIMETER ST	RCRA NonGen / NLR	Lower	592, 0.112, WNW
147	BAKERSFIELD MUNICIPA		ENVIROSTOR	Lower	936, 0.177, SSW
148	SKEET RANGE		UXO	Lower	949, 0.180, SSW
149	BURIAL PIT		UXO	Lower	949, 0.180, SSW
150	BAKERSFIELD MUNICIPA		FUDS	Lower	949, 0.180, SSW
51			PFAS	Lower	959, 0.182, SSE
J52	FEDEX EXPRESS-BFLA	2103 AIRPORT DR A	CERS HAZ WASTE, CUPA Listings, CERS	Lower	1049, 0.199, SSE
J53	FEDERAL EXPRESS CORP	2103 AIRPORT DR	RCRA NonGen / NLR	Lower	1049, 0.199, SSE
J54	BAKERSFIELD AVIATION	2101 AIRPORT DR HGR	CUPA Listings	Lower	1050, 0.199, SSE
J55	BAKERSFIELD AVIATION	2101 AIRPORT DR	RCRA NonGen / NLR	Lower	1050, 0.199, SSE
K56	POSITIVE INCIDENT CO	1601 SKYWAY DR	RCRA NonGen / NLR	Lower	1052, 0.199, West
K57	MERCURY AIR CENTER	1601 SKYWAY DR	SWEEPS UST	Lower	1052, 0.199, West
K58	MERCURY AIR CENTER	1601 SKYWAY	HIST CORTESE	Lower	1052, 0.199, West
K59	SIERRA FLITE CENTER	1601 SKYWAY DRIVE ME	HIST UST	Lower	1052, 0.199, West
K60	LOYDS AVIATION	1601 SKYWAY DR STE 1	AST, CERS HAZ WASTE, CERS TANKS, CUPA Listings,	Lower	1052, 0.199, West
K61	MERCURY AIR CENTER	1601 SKYWAY DR	LUST, Cortese, CERS	Lower	1052, 0.199, West
K62	MERCURY AIR CENTER	1601 SKYWAY DR	UST	Lower	1052, 0.199, West
K63	MERCURY AVIATION	1601 SKYWAY DR	SWEEPS UST	Lower	1052, 0.199, West
K64	LOYDS AVIATION	1601 SKYWAY DR STE 1	RCRA NonGen / NLR	Lower	1052, 0.199, West
K65	MERCURY AVIATION	1601 SKYWAY DR	UST	Lower	1052, 0.199, West
K66	SIERRA FLITE CENTER	1601 SKYWAY DR MDWS	CA FID UST	Lower	1052, 0.199, West
K67	LOYD'S AVIATION SERV	1601 SKYWAY DR. STE.	CUPA Listings, EMI, CERS	Lower	1052, 0.199, West
K68	MERCURY REFUELING IN	1601 SKYWAY DR	RCRA-SQG	Lower	1052, 0.199, West
L69	FAA	1400 BOUGHTON DR	RCRA NonGen / NLR	Lower	1069, 0.202, WNW
L70	WEATHER SERVICE OFFI	1400 BOUGHTON DRIVE	SWEEPS UST, HIST UST	Lower	1069, 0.202, WNW
L71	WEATHER SERVICE OFFI	1400 BOUGHTON DR	UST	Lower	1069, 0.202, WNW
L72	WEATHER SERVICE OFFI	1400 BOUGHTON DR	HIST UST	Lower	1069, 0.202, WNW
L73	WEATHER SERVICE OFFI	1400 BOUGHTON DR	CA FID UST	Lower	1069, 0.202, WNW
K74	GOLDEN STATE AIRCRAF	1701 SKYWAY DR BLDG	RCRA NonGen / NLR	Lower	1210, 0.229, West
K75	GOLDEN STATE AIRCRAF	1701 SKYWAY DR	RCRA NonGen / NLR	Lower	1210, 0.229, West
L76	CALIFORNIA AERONAUTI	1450 BOUGHTON DR	RCRA NonGen / NLR	Lower	1312, 0.248, WNW
M77	WITCO CORP. TANK FAR	7TH STANDARD RD & AI	LUST	Higher	2536, 0.480, North
M78	WITCO CORP. TANK FAR	7TH STANDARD RD & AI	LUST, Cortese, CERS	Higher	2536, 0.480, North

MAPPED SITES SUMMARY

Target Property Address: AIRPORT DRIVE/BOUGHTON DRIVE BAKERSFIELD, CA 93308

Click on Map ID to see full detail.

MAP	OUTE NAME	4 DDD500		RELATIVE	DIST (ft. & mi.)
ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	ELEVATION	DIRECTION
M79	CHEVRON - NORTH MEAD	SOUTHEAST CORNER OF	CPS-SLIC, CERS	Higher	2536, 0.480, North
N80	TRICOR REFINING LLC	4100 AIRPORT DR	ENVIROSTOR, DEED, EMI, HAZNET	Higher	3349, 0.634, North
N81	LANXESS SOLUTIONS US	4100 AIRPORT DR	CORRACTS, RCRA-SQG	Higher	3349, 0.634, North
N82	LANXESS SOLUTIONS US	4100 AIRPORT DR	HAZNET, HWP, HWTS	Higher	3349, 0.634, North
83	SIERRA PROCESS SYSTE	1400 NORRIS ROAD	ENVIROSTOR, LUST, Cortese, HAZNET, CERS, HWTS	Lower	3759, 0.712, SSW
84	HIGHLAND KNOLLS SCHO	HAVEN/RIO DEL NORTE	ENVIROSTOR, SCH	Higher	4212, 0.798, NNE
O85	KW PLASTICS OF CALIF	1861 SUNNYSIDE CT	ENVIROSTOR, CUPA Listings, EMI, ICE, NPDES, CERS	Lower	4834, 0.916, WSW
O86	KW PLASTICS OF CALIF	1861 SUNNYSIDE COURT	CORRACTS, RCRA-TSDF, RCRA-LQG, CERS HAZ WAST	E, Lower	4834, 0.916, WSW
87	WITCO ACID SLUDGE DI	CORNER OF PETROL ROA	ENVIROSTOR	Higher	5232, 0.991, North

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites	Lists of	Federal NPL	(Superfund) sites
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NPL	National Priority List
Proposed NPL	Proposed National Priority List Sites

NPL LIENS..... Federal Superfund Liens

Lists of Federal Delisted NPL sites

Delisted NPL...... National Priority List Deletions

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY	Federal Facility Site Information listing
SEMS	Superfund Enterprise Management System

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE...... Superfund Enterprise Management System Archive

Lists of Federal RCRA TSD facilities

RCRA-TSDF...... RCRA - Treatment, Storage and Disposal

Lists of Federal RCRA generators

Generators)

Federal institutional controls / engineering controls registries

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

Federal ERNS list

ERNS..... Emergency Response Notification System

Lists of state- and tribal (Superfund) equivalent sites

RESPONSE...... State Response Sites

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF..... Solid Waste Information System

Lists of state and tribal leaking storage tanks

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

Lists of state and tribal registered storage tanks

FEMA UST..... Underground Storage Tank Listing

INDIAN UST..... Underground Storage Tanks on Indian Land

Lists of state and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing VCP......Voluntary Cleanup Program Properties

Lists of state and tribal brownfield sites

BROWNFIELDS..... Considered Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT..... Waste Management Unit Database

SWRCY...... Recycler Database

HAULERS...... Registered Waste Tire Haulers Listing

INDIAN ODI...... Report on the Status of Open Dumps on Indian Lands

ODI...... Open Dump Inventory

DEBRIS REGION 9...... Torres Martinez Reservation Illegal Dump Site Locations IHS OPEN DUMPS...... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... Delisted National Clandestine Laboratory Register

HIST Cal-Sites _____ Historical Calsites Database

SCH......School Property Evaluation Program

CDL...... Clandestine Drug Labs Toxic Pits Cleanup Act Sites

Local Land Records

LIENS..... Environmental Liens Listing

LIENS 2..... CERCLA Lien Information DEED...... Deed Restriction Listing

Records of Emergency Release Reports

HMIRS_____ Hazardous Materials Information Reporting System CHMIRS..... California Hazardous Material Incident Report System

LDS..... Land Disposal Sites Listing MCS..... Military Cleanup Sites Listing SPILLS 90 SPILLS 90 data from FirstSearch

Other Ascertainable Records

..... Department of Defense Sites

SCRD DRYCLEANERS...... State Coalition for Remediation of Drycleaners Listing

US FIN ASSUR..... Financial Assurance Information

EPA WATCH LIST..... EPA WATCH LIST

2020 COR ACTION........... 2020 Corrective Action Program List

TSCA..... Toxic Substances Control Act

TRIS...... Toxic Chemical Release Inventory System

SSTS..... Section 7 Tracking Systems ROD...... Records Of Decision RMP..... Risk Management Plans

RAATS...... RCRA Administrative Action Tracking System

PRP...... Potentially Responsible Parties PADS...... PCB Activity Database System

ICIS______Integrated Compliance Information System
FTTS______FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide

Act)/TSCA (Toxic Substances Control Act)

..... Material Licensing Tracking System COAL ASH DOE...... Steam-Electric Plant Operation Data

COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List

PCB TRANSFORMER PCB Transformer Registration Database

RADINFO...... Radiation Information Database

HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing

DOT OPS..... Incident and Accident Data

CONSENT...... Superfund (CERCLA) Consent Decrees

INDIAN RESERV..... Indian Reservations

FUSRAP..... Formerly Utilized Sites Remedial Action Program

UMTRA..... Uranium Mill Tailings Sites

LEAD SMELTERS..... Lead Smelter Sites

US AIRS...... Aerometric Information Retrieval System Facility Subsystem

US MINES..... Mines Master Index File ABANDONED MINES..... Abandoned Mines

FINDS......Facility Index System/Facility Registry System DOCKET HWC..... Hazardous Waste Compliance Docket Listing Enforcement & Compliance History Information

FUELS PROGRAM EPA Fuels Program Registered Listing

CA BOND EXP. PLAN..... Bond Expenditure Plan DRYCLEANERS..... Cleaner Facilities

EMI_____ Emissions Inventory Data ENF..... Enforcement Action Listing

Financial Assurance Information Listing

HAZNET Facility and Manifest Data

ICE.....ICE

HWT...... Registered Hazardous Waste Transporter Database

MINES..... Mines Site Location Listing

MWMP..... Medical Waste Management Program Listing

NPDES Permits Listing

PEST LIC...... Pesticide Regulation Licenses Listing

PROC Certified Processors Database

Notify 65..... Proposition 65 Records

UIC Listing

UIC GEO_____ UIC GEO (GEOTRACKER)
WASTEWATER PITS_____ Oil Wastewater Pits Listing
WDS_____ Waste Discharge System

WIP..... Well Investigation Program Case List MILITARY PRIV SITES..... MILITARY PRIV SITES (GEOTRACKER)

PROJECT.....PROJECT (GEOTRACKER)

WDR______ Waste Discharge Requirements Listing CIWQS______ California Integrated Water Quality System

CERS..... CERS

MINES MRDS..... Mineral Resources Data System HWTS..... Hazardous Waste Tracking System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP..... EDR Proprietary Manufactured Gas Plants EDR Hist Cleaner. EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF...... Recovered Government Archive Solid Waste Facilities List

RGA LUST...... Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

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

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal RCRA facilities undergoing Corrective Action

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

A review of the CORRACTS list, as provided by EDR, and dated 06/20/2022 has revealed that there are 2 CORRACTS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LANXESS SOLUTIONS US EPA ID:: CAT080018658	4100 AIRPORT DR	N 1/2 - 1 (0.634 mi.)	N81	201
Lower Elevation	Address	Direction / Distance	Map ID	Page
KW PLASTICS OF CALIF EPA ID:: CAD982435026	1861 SUNNYSIDE COURT	WSW 1/2 - 1 (0.916 mi.)	O86	249

Lists of Federal RCRA generators

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

A review of the RCRA-SQG list, as provided by EDR, and dated 06/20/2022 has revealed that there are 2 RCRA-SQG sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CG REPROGRAPHICS EPA ID:: CAD983638602	2651 HANGAR WAY	SW 0 - 1/8 (0.033 mi.)	D11	30
MERCURY REFUELING IN EPA ID:: CAD982031668	1601 SKYWAY DR	W 1/8 - 1/4 (0.199 mi.)	K68	161

Lists of state- and tribal hazardous waste facilities

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

environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 04/25/2022 has revealed that there are 6 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TRICOR REFINING LLC Facility Id: 80001851 Status: Certified O&M - Land Use Restr	4100 AIRPORT DR	N 1/2 - 1 (0.634 mi.)	N80	180
HIGHLAND KNOLLS SCHO Facility Id: 15650003 Status: No Further Action	HAVEN/RIO DEL NORTE	NNE 1/2 - 1 (0.798 mi.)	84	226
WITCO ACID SLUDGE DI Facility Id: 15490008 Status: Refer: RCRA	CORNER OF PETROL ROA	N 1/2 - 1 (0.991 mi.)	87	565
Lower Elevation	Address	Direction / Distance	Map ID	Page
BAKERSFIELD MUNICIPA Facility Id: 80000136 Status: Inactive - Needs Evaluation		SSW 1/8 - 1/4 (0.177 mi.)	147	102
SIERRA PROCESS SYSTE Facility Id: 60001770 Status: Inactive - Needs Evaluation	1400 NORRIS ROAD	SSW 1/2 - 1 (0.712 mi.)	83	216
KW PLASTICS OF CALIF Facility Id: 80001494 Status: Active	1861 SUNNYSIDE CT	WSW 1/2 - 1 (0.916 mi.)	O85	229

Lists of state and tribal leaking storage tanks

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

A review of the LUST list, as provided by EDR, has revealed that there are 5 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WITCO CORP. TANK FAR Database: LUST, Date of Governr Global Id: T0602900341 Status: Completed - Case Closed	7TH STANDARD RD & AI nent Version: 05/23/2022	N 1/4 - 1/2 (0.480 mi.)	M77	177
WITCO CORP. TANK FAR Database: LUST REG 5, Date of C Status: Case Closed	7TH STANDARD RD & AI Government Version: 07/01/2008	N 1/4 - 1/2 (0.480 mi.)	M78	178
Lower Elevation	Address	Direction / Distance	Map ID	Page
AVIS RENT A CAR SYST Database: LUST REG 5, Date of 0	2620 HANGER Government Version: 07/01/2008	SW 0 - 1/8 (0.039 mi.)	D15	38

Database: LUST, Date of Government Version: 05/23/2022

Global Id: T0602900771

Status: Completed - Case Closed

Status: Case Closed

K. C. AIR FUEL SERVI 1550 SKYWAY WSW 0 - 1/8 (0.043 mi.) B28 59

Database: LUST REG 5, Date of Government Version: 07/01/2008 Database: LUST, Date of Government Version: 05/23/2022

Global Id: T0602900527

Status: Completed - Case Closed

Status: Case Closed

MERCURY AIR CENTER 1601 SKYWAY DR W 1/8 - 1/4 (0.199 mi.) K61 150

Database: LUST REG 5, Date of Government Version: 07/01/2008 Database: LUST, Date of Government Version: 05/23/2022

Global Id: T0602993706

Status: Completed - Case Closed

Status: Case Closed

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

A review of the CPS-SLIC list, as provided by EDR, has revealed that there are 2 CPS-SLIC sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CHEVRON - NORTH MEAD	SOUTHEAST CORNER OF	N 1/4 - 1/2 (0.480 mi.)	M79	179

Database: CPS-SLIC, Date of Government Version: 05/23/2022

Global Id: SLT5FS004420

Facility Status: Completed - Case Closed

Lower Elevation	Address	Direction / Distance	Map ID	Page
KERN COUNTY DEPARTME	1401 SKYWAY DRIVE, S	SW 0 - 1/8 (0.109 mi.)	H40	91

Database: CPS-SLIC, Date of Government Version: 05/23/2022

Global Id: SLT5S5453766

Facility Status: Open - Site Assessment

Lists of state and tribal registered storage tanks

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the UST list, as provided by EDR, has revealed that there are 9 UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
K C AIRPORTS DEPT	3021 HANGER WAY 200	WNW 0 - 1/8 (0.010 mi.)	C10	29
Database: KERN CO. UST. Date of Go	overnment Version: 05/06/2022			

Facility ID: FA0000659

Lower Elevation	Address	Direction / Distance	Map ID	Page
AVIS RENT A CAR SYST Database: KERN CO. UST, Date of Facility ID: FA0001682	2620 HANGAR WAY Government Version: 05/06/2022	SW 0 - 1/8 (0.039 mi.)	D18	42
MERCURY AIR CENTER, Database: KERN CO. UST, Date of	1550 SKYWAY DR Government Version: 05/06/2022	WSW 0 - 1/8 (0.043 mi.)	B22	45
MERCURY AIR CENTERS Database: KERN CO. UST, Date of Facility ID: FA0002324	1550 SKYWAY DR Government Version: 05/06/2022	WSW 0 - 1/8 (0.043 mi.)	B25	47
KC AIRPORTS MAINTENA Database: KERN CO. UST, Date of		SW 0 - 1/8 (0.109 mi.)	H39	90
FAA AFSFO MEADOW FIE Database: KERN CO. UST, Date of	1401 SKYWAY DR Government Version: 05/06/2022	SW 0 - 1/8 (0.109 mi.)	H42	92
MERCURY AIR CENTER Database: KERN CO. UST, Date of	1601 SKYWAY DR Government Version: 05/06/2022	W 1/8 - 1/4 (0.199 mi.)	K62	152
MERCURY AVIATION Database: KERN CO. UST, Date of		W 1/8 - 1/4 (0.199 mi.)	K65	157
WEATHER SERVICE OFFI Database: KERN CO. UST, Date of	1400 BOUGHTON DR Government Version: 05/06/2022	WNW 1/8 - 1/4 (0.202 mi.)	L71	167

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

A review of the AST list, as provided by EDR, has revealed that there are 10 AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
K C AIRPORTS DEPT Database: AST, Date of Government	3021 HANGER : Version: 07/06/2016	WNW 0 - 1/8 (0.010 mi.)	C4	11
K C AIRPORTS DEPT Database: AST, Date of Government	3021 HANGER WAY 200 Version: 07/06/2016	WNW 0 - 1/8 (0.010 mi.)	C5	11
Lower Elevation	Address	Direction / Distance	Map ID	Page
LOYDS AVIATION Database: AST, Date of Government	2813 HANGAR : Version: 07/06/2016	WSW 0 - 1/8 (0.008 mi.)	В3	10
AVIS RENT A CAR Database: AST, Date of Government	2620 HANGAR : Version: 07/06/2016	SW 0 - 1/8 (0.039 mi.)	D13	33
AVIS RENT A CAR SYST Database: AST, Date of Government	2620 HANGAR WAY Version: 07/06/2016	SW 0 - 1/8 (0.039 mi.)	D17	42
MERCURY AIR CENTER I Database: AST, Date of Government	1550 SKYWAY Version: 07/06/2016	WSW 0 - 1/8 (0.043 mi.)	B20	44
MERCURY AIR CENTERS Database: AST, Date of Government	1550 SKYWAY DR Version: 07/06/2016	WSW 0 - 1/8 (0.043 mi.)	B23	46
EPIC JET CENTER Database: AST, Date of Government	1105 DOUGLAS ST Version: 07/06/2016	S 0 - 1/8 (0.072 mi.)	E32	68
EPIC JET CENTER Database: AST, Date of Government	1301 SKYWAY Version: 07/06/2016	SSW 0 - 1/8 (0.105 mi.)	G36	88

Lower Elevation	Address	Direction / Distance	Map ID	Page
LOYDS AVIATION	1601 SKYWAY DR STE 1	W 1/8 - 1/4 (0.199 mi.)	K60	129
Database: AST, Date of Government Ver	rsion: 07/06/2016			

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

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

A review of the CERS HAZ WASTE list, as provided by EDR, and dated 04/18/2022 has revealed that there are 4 CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
K C AIRPORTS DEPT	3021 HANGER WAY 200	WNW 0 - 1/8 (0.010 mi.)	C7	19
Lower Elevation	Address	Direction / Distance	Map ID	Page
MERCURY AIR CENTERS	1550 SKYWAY DR	WSW 0 - 1/8 (0.043 mi.)	B26	49
FEDEX EXPRESS-BFLA	2103 AIRPORT DR A	SSE 1/8 - 1/4 (0.199 mi.)	J52	113
LOYDS AVIATION	1601 SKYWAY DR STE 1	W 1/8 - 1/4 (0.199 mi.)	K60	129

PFAS: A listing of PFAS contaminated sites included in the GeoTracker database.

A review of the PFAS list, as provided by EDR, and dated 03/07/2022 has revealed that there is 1 PFAS site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported		SSE 1/8 - 1/4 (0.182 mi.)	51	105

Local Lists of Registered Storage Tanks

SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 7 SWEEPS UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MEADOWS FIELD YARD Status: A Tank Status: A	3021 HANGAR WAY	WNW 0 - 1/8 (0.010 mi.)	C9	27

Comp Number: 36783

Lower Elevation	Address	Direction / Distance	Map ID	Page
MEADOWS FIELD ELECTR Status: A Tank Status: A Comp Number: 36781	BOUGHTON DR	W 0 - 1/8 (0.003 mi.)	A2	9
AVIS RENT A CAR Status: A Tank Status: A Comp Number: 5786	2620 HANGAR WAY	SW 0 - 1/8 (0.039 mi.)	D12	33
BFL RTR Status: A Tank Status: A Comp Number: 68224	1401 SKYWAY DR	SW 0 - 1/8 (0.109 mi.)	H45	97
MERCURY AIR CENTER Comp Number: 9638	1601 SKYWAY DR	W 1/8 - 1/4 (0.199 mi.)	K57	124
MERCURY AVIATION Status: A Tank Status: A Comp Number: 19481	1601 SKYWAY DR	W 1/8 - 1/4 (0.199 mi.)	K63	153
WEATHER SERVICE OFFI Comp Number: 58552	1400 BOUGHTON DRIVE	WNW 1/8 - 1/4 (0.202 mi.)	L70	166

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 12 HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MEADOWS FIELD YARD Facility Id: 00000036783	3021 HANGER WAY	WNW 0 - 1/8 (0.010 mi.)	C6	12
MEADOWS FIELD YARD	3021 HANGAR WAY	WNW 0 - 1/8 (0.010 mi.)	C9	27
Lower Elevation	Address	Direction / Distance	Map ID	Page
MEADOWS FIELD ELECTR Facility Id: 00000036781	BOUGHTON DR	W 0 - 1/8 (0.003 mi.)	A1	9
AVIS RENT A CAR Facility Id: 00000005786	2620 HANGER WAY	SW 0 - 1/8 (0.039 mi.)	D16	41
AVIS RENT A CAR AL PERNERTON AIRCRAF	2620 HANGAR WAY 1201 SKYWAY DR	SW 0 - 1/8 (0.039 mi.) SSW 0 - 1/8 (0.057 mi.)	D19 F31	43 67
Facility Id: 00000019481		(5.55)		
BFL RTR Facility Id: 00000068224	1401 SKYWAY DR	SW 0 - 1/8 (0.109 mi.)	H41	92
PTV VOR Facility Id: 00000068219	1401 SKYWAY DR	SW 0 - 1/8 (0.109 mi.)	H44	96
BFL RTR SIERRA FLITE CENTER	1401 SKYWAY DR 1601 SKYWAY DRIVE ME	SW 0 - 1/8 (0.109 mi.) W 1/8 - 1/4 (0.199 mi.)	H45 K59	97 127

Facility Id: 00000009638

 WEATHER SERVICE OFFI
 1400 BOUGHTON DRIVE
 WNW 1/8 - 1/4 (0.202 mi.)
 L70
 166

 WEATHER SERVICE OFFI
 1400 BOUGHTON DR
 WNW 1/8 - 1/4 (0.202 mi.)
 L72
 168

 Facility Id: 00000058552

CA FID UST: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 8 CA FID UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MEADOWS FIELD YARD Facility Id: 15005429 Status: A	3021 HANGAR WAY	WNW 0 - 1/8 (0.010 mi.)	C9	27
Lower Elevation	Address	Direction / Distance	Map ID	Page
MEADOWS FIELD ELECTR Facility Id: 15005428 Status: A	BOUGHTON DR	W 0 - 1/8 (0.003 mi.)	A2	9
AVIS RENT A CAR Facility Id: 15005332 Status: A	2620 HANGAR WAY	SW 0 - 1/8 (0.039 mi.)	D19	43
K C AIR Facility Id: 15000411 Status: A	1550 SKYWAY DR	WSW 0 - 1/8 (0.043 mi.)	B21	44
A.L. PEMBERTON AIRCR Facility Id: 15005370 Status: A	1301 SKYWAY DR	SSW 0 - 1/8 (0.105 mi.)	G37	89
BFL RTR Facility Id: 15005512 Status: A	1401 SKYWAY DR	SW 0 - 1/8 (0.109 mi.)	H45	97
SIERRA FLITE CENTER Facility Id: 15005342 Status: A	1601 SKYWAY DR MDWS	W 1/8 - 1/4 (0.199 mi.)	K66	158
WEATHER SERVICE OFFI Facility Id: 15001522 Status: A	1400 BOUGHTON DR	WNW 1/8 - 1/4 (0.202 mi.)	L73	168

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

A review of the CERS TANKS list, as provided by EDR, and dated 04/18/2022 has revealed that there are 5 CERS TANKS sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
K C AIRPORTS DEPT	3021 HANGER WAY 200	WNW 0 - 1/8 (0.010 mi.)	C7	19
Lower Elevation	Address	Direction / Distance	Map ID	Page
AVIS RENT A CAR SYST	2620 HANGAR WAY	SW 0 - 1/8 (0.039 mi.)	D14	34

Lower Elevation	Address	Direction / Distance	Map ID	Page
MERCURY AIR CENTERS	1550 SKYWAY DR	WSW 0 - 1/8 (0.043 mi.)	B26	49
EPIC JET CENTER, INC	1105 DOUGLAS ST	S 0 - 1/8 (0.072 mi.)	E34	71
LOYDS AVIATION	1601 SKYWAY DR STE 1	W 1/8 - 1/4 (0.199 mi.)	K60	129

Other Ascertainable Records

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

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/20/2022 has revealed that there are 14 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
COUNTY OF KERN DEPT EPA ID:: CAL000289104	3021 HANGER WAY	WNW 0 - 1/8 (0.010 mi.)	C8	24
Lower Elevation	Address	Direction / Distance	Map ID	Page
ATLANTIC AVIATION IN EPA ID:: CAL000282455	1550 SKYWAY DR MEADO	WSW 0 - 1/8 (0.043 mi.)	B27	56
EPIC JET CENTER EPA ID:: CAC003019542	1105 DOUGLAS ST	S 0 - 1/8 (0.072 mi.)	E33	69
EPIC JET CENTER EPA ID:: CAC003145589 EPA ID:: CAC003088706 EPA ID:: CAC003049477 EPA ID:: CAC003166968	1105 DOUGLAS ST	S 0 - 1/8 (0.072 mi.)	E35	78
TRANSPORTATION SECUR EPA ID:: CAL000282623	1401 SKYWAY DR STE 1	SW 0 - 1/8 (0.109 mi.)	H43	93
LOYDS AIRCRAFT MAINT EPA ID:: CAL000063551	1600 ALTIMETER ST	WNW 0 - 1/8 (0.112 mi.)	46	99
FEDERAL EXPRESS CORP EPA ID:: CAL000039962	2103 AIRPORT DR	SSE 1/8 - 1/4 (0.199 mi.)	J53	116
BAKERSFIELD AVIATION EPA ID:: CAL000250526	2101 AIRPORT DR	SSE 1/8 - 1/4 (0.199 mi.)	J55	119
POSITIVE INCIDENT CO EPA ID:: CAD065621088	1601 SKYWAY DR	W 1/8 - 1/4 (0.199 mi.)	K56	121
LOYDS AVIATION EPA ID:: CAL000344870	1601 SKYWAY DR STE 1	W 1/8 - 1/4 (0.199 mi.)	K64	155
FAA EPA ID:: CAL000254067	1400 BOUGHTON DR	WNW 1/8 - 1/4 (0.202 mi.)	L69	164
GOLDEN STATE AIRCRAF EPA ID:: CAL000444098	1701 SKYWAY DR BLDG	W 1/8 - 1/4 (0.229 mi.)	K74	169
GOLDEN STATE AIRCRAF	1701 SKYWAY DR	W 1/8 - 1/4 (0.229 mi.)	K75	171

EPA ID:: CAC002986226

CALIFORNIA AERONAUTI 1450 BOUGHTON DR WNW 1/8 - 1/4 (0.248 mi.) L76 174

EPA ID:: CAL000424329

FUDS: 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.

A review of the FUDS list, as provided by EDR, and dated 05/11/2022 has revealed that there is 1 FUDS site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
BAKERSFIELD MUNICIPA		SSW 1/8 - 1/4 (0.180 mi.)	150	104

UXO: A listing of unexploded ordnance site locations

A review of the UXO list, as provided by EDR, and dated 12/31/2020 has revealed that there are 2 UXO sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SKEET RANGE		SSW 1/8 - 1/4 (0.180 mi.)	148	103
BURIAL PIT		SSW 1/8 - 1/4 (0.180 mi.)	I49	103

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

A review of the Cortese list, as provided by EDR, and dated 03/21/2022 has revealed that there are 4 Cortese sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	<u>Page</u> 178	
WITCO CORP. TANK FAR Cleanup Status: COMPLETED - C	7TH STANDARD RD & AI ASE CLOSED	N 1/4 - 1/2 (0.480 mi.)	M78		
Lower Elevation	Address	Direction / Distance	Map ID	Page	
AVIS RENT A CAR SYST Cleanup Status: COMPLETED - C	2620 HANGER ASE CLOSED	SW 0 - 1/8 (0.039 mi.)	D15	38	
K. C. AIR FUEL SERVI Cleanup Status: COMPLETED - C	<i>1550 SKYWAY</i> ASE CLOSED	WSW 0 - 1/8 (0.043 mi.)	B28	59	
MERCURY AIR CENTER Cleanup Status: COMPLETED - C	1601 SKYWAY DR ASE CLOSED	W 1/8 - 1/4 (0.199 mi.)	K61	150	

CUPA Listings: 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.

A review of the CUPA Listings list, as provided by EDR, has revealed that there are 8 CUPA Listings

sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	levation Address Direction / Distance		Map ID	Page	
K C AIRPORTS DEPT Database: KERN CO CUPA, Date of C	3021 HANGER WAY 200 Government Version: 05/06/2022				
Lower Elevation	Address	Direction / Distance	Map ID	Page	
AVIS RENT A CAR SYST Database: KERN CO CUPA, Date of C	2620 HANGAR WAY Government Version: 05/06/2022	SW 0 - 1/8 (0.039 mi.)	D14	34	
MERCURY AIR CENTERS Database: KERN CO CUPA, Date of C	1550 SKYWAY DR Government Version: 05/06/2022	WSW 0 - 1/8 (0.043 mi.)	B26	49	
EPIC JET CENTER, INC Database: KERN CO CUPA, Date of C	1105 DOUGLAS ST Government Version: 05/06/2022	S 0 - 1/8 (0.072 mi.)	E34	71	
FEDEX EXPRESS-BFLA Database: KERN CO CUPA, Date of C	2103 AIRPORT DR A Government Version: 05/06/2022	SSE 1/8 - 1/4 (0.199 mi.)	J52	113	
BAKERSFIELD AVIATION Database: KERN CO CUPA, Date of C	2101 AIRPORT DR HGR Government Version: 05/06/2022	SSE 1/8 - 1/4 (0.199 mi.)	J54	118	
LOYDS AVIATION Database: KERN CO CUPA, Date of C	1601 SKYWAY DR STE 1 Government Version: 05/06/2022	W 1/8 - 1/4 (0.199 mi.)	K60	129	
LOYD'S AVIATION SERV Database: KERN CO CUPA, Date of C		W 1/8 - 1/4 (0.199 mi.)	K67	158	

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

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 3 HIST CORTESE sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page	
AVIS RENT A CAR SYST Reg ld: 5T15000818	2620 HANGER	SW 0 - 1/8 (0.039 mi.)	D15	38	
K. C. AIR FUEL SERVI Reg ld: 5T15000542	1550 SKYWAY	WSW 0 - 1/8 (0.043 mi.)	B28	59	
MERCURY AIR CENTER Reg Id: 5T15000558 Reg Id: 5T15000620 Reg Id: 5T15000317	1601 SKYWAY	W 1/8 - 1/4 (0.199 mi.)	K58	127	

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

A review of the HWP list, as provided by EDR, and dated 05/16/2022 has revealed that there are 2 HWP sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LANXESS SOLUTIONS US	4100 AIRPORT DR	N 1/2 - 1 (0.634 mi.)	N82	211

EPA ID: CAT080018658 Cleanup Status: CLOSED

Lower Elevation Address Direction / Distance Map ID Page

KW PLASTICS OF CALIF 1861 SUNNYSIDE COURT WSW 1/2 - 1 (0.916 mi.) 086 249

EPA ID: CAD982435026 Cleanup Status: CLOSED

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there are 4 EDR Hist Auto sites within approximately 0.125 miles of the target property.

Address	Direction / Distance	Map ID	Page
1550 SKYWAY DR 3	WSW 0 - 1/8 (0.043 mi.)	B24	47
1001 SKYWAY DR	S 0 - 1/8 (0.052 mi.)	E29	67
1201 SKYWAY DR	SSW 0 - 1/8 (0.057 mi.)	F30	67
1401 SKYWAY DR	SW 0 - 1/8 (0.109 mi.)	H38	90
	1550 SKYWAY DR 3 1001 SKYWAY DR 1201 SKYWAY DR	1550 SKYWAY DR 3 WSW 0 - 1/8 (0.043 mi.) 1001 SKYWAY DR S 0 - 1/8 (0.052 mi.) 1201 SKYWAY DR SSW 0 - 1/8 (0.057 mi.)	1550 SKYWAY DR 3 WSW 0 - 1/8 (0.043 mi.) B24 1001 SKYWAY DR S 0 - 1/8 (0.052 mi.) E29 1201 SKYWAY DR SSW 0 - 1/8 (0.057 mi.) F30

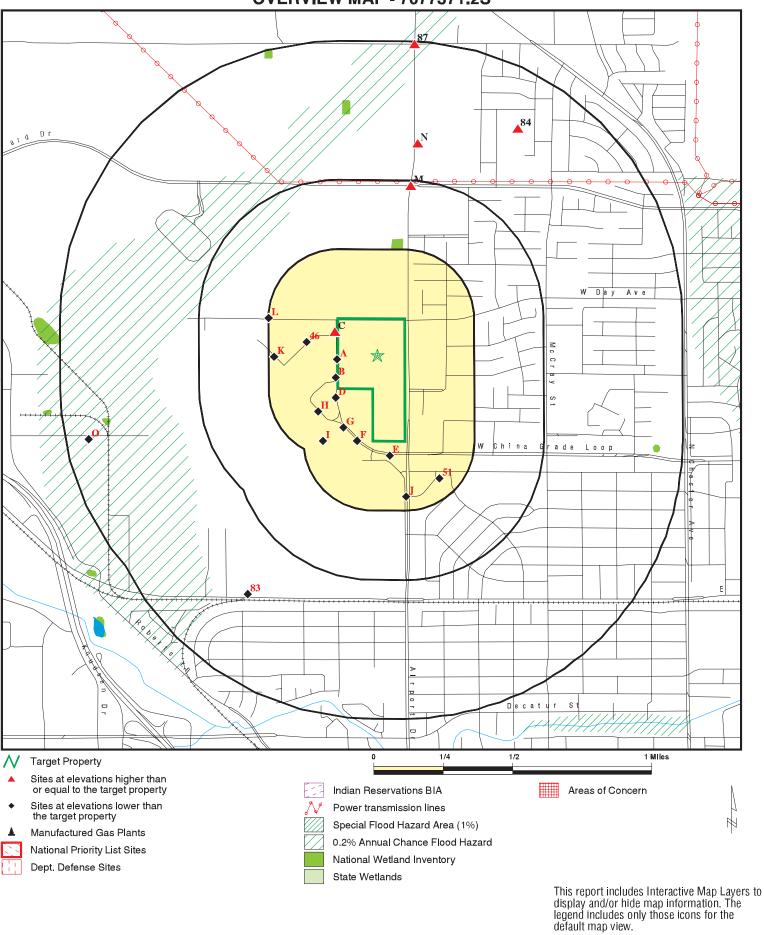
Due to poor or inadequate address information, the following sites were not mapped. Count: 2 records.

Database(s) Site Name

BAKERSFIELD AG-CHEM INC CHEVRON USA, INC BAKERSFIELD REFIN

SEMS-ARCHIVE, RCRA-SQG **ENVIROSTOR**

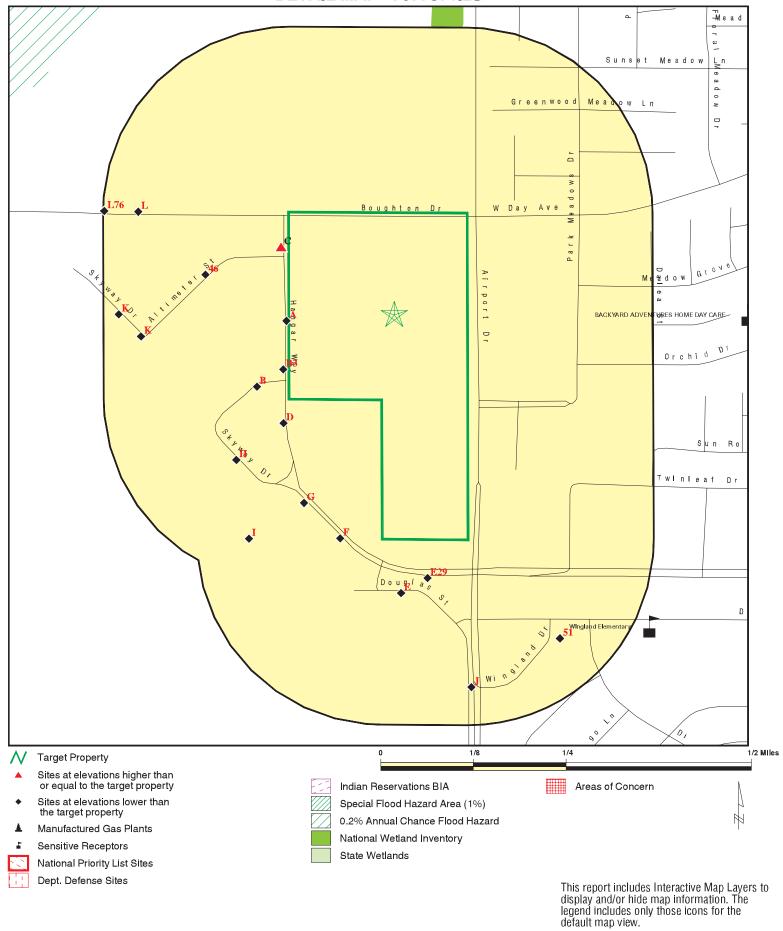
OVERVIEW MAP - 7077371.2S



SITE NAME: 52.09-Acres
ADDRESS: Airport Drive/Boughton Drive
Bakersfield CA 93308
LAT/LONG: 35.432193 / 119.040969

CLIENT: Advanced Env. Concepts
CONTACT: Vanessa Radsick
INQUIRY #: 7077371.2s
DATE: August 04, 2022 7:26 pm

DETAIL MAP - 7077371.2S



SITE NAME: 52.09-Acres

ADDRESS: Airport Drive/Boughton Drive
Bakersfield CA 93308

LAT/LONG: 35.432193 / 119.040969

CLIENT: Advanced Env. Concepts
CONTACT: Vanessa Radsick
INQUIRY #: 7077371.2s
DATE: August 04, 2022 7:27 pm

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	Total Plotted
STANDARD ENVIRONMENT	AL RECORDS							
Lists of Federal NPL (Su	perfund) sites	5						
NPL Proposed NPL NPL LIENS	1.000 1.000 1.000		0 0 0	0 0 0	0 0 0	0 0 0	NR NR NR	0 0 0
Lists of Federal Delisted	NPL sites							
Delisted NPL	1.000		0	0	0	0	NR	0
Lists of Federal sites sul CERCLA removals and C		rs						
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Lists of Federal CERCLA	sites with N	FRAP						
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA fa undergoing Corrective A								
CORRACTS	1.000		0	0	0	2	NR	2
Lists of Federal RCRA To	SD facilities							
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA ge	enerators							
RCRA-LQG RCRA-SQG RCRA-VSQG	0.250 0.250 0.250		0 1 0	0 1 0	NR NR NR	NR NR NR	NR NR NR	0 2 0
Federal institutional con engineering controls reg								
LUCIS US ENG CONTROLS US INST CONTROLS	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
Lists of state- and tribal (Superfund) equivalent s	ites							
RESPONSE	1.000		0	0	0	0	NR	0
Lists of state- and tribal hazardous waste facilitie	es							
ENVIROSTOR	1.000		0	1	0	5	NR	6
Lists of state and tribal la and solid waste disposal								
SWF/LF	0.500		0	0	0	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
Lists of state and tribal le	eaking storag	ge tanks						
LUST INDIAN LUST CPS-SLIC	0.500 0.500 0.500		2 0 1	1 0 0	2 0 1	NR NR NR	NR NR NR	5 0 2
Lists of state and tribal r	egistered sto	rage tanks						
FEMA UST UST AST INDIAN UST	0.250 0.250 0.250 0.250		0 6 9 0	0 3 1 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 9 10 0
Lists of state and tribal v	oluntary clea	nup sites						
INDIAN VCP VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Lists of state and tribal b	prownfield sit	es						
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMEN	ITAL RECORD	<u>s</u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / S Waste Disposal Sites	Solid							
WMUDS/SWAT SWRCY HAULERS INDIAN ODI ODI DEBRIS REGION 9 IHS OPEN DUMPS	0.500 0.500 0.001 0.500 0.500 0.500 0.500		0 0 0 0 0	0 0 NR 0 0 0	0 0 NR 0 0 0	NR NR NR NR NR NR	NR NR NR NR NR NR	0 0 0 0 0 0
Local Lists of Hazardous Contaminated Sites	s waste /							
US HIST CDL HIST Cal-Sites SCH CDL Toxic Pits CERS HAZ WASTE US CDL AQUEOUS FOAM PFAS	0.001 1.000 0.250 0.001 1.000 0.250 0.001 TP 0.500		0 0 0 0 0 2 0 NR 0	NR 0 0 NR 0 2 NR NR 1	NR 0 NR NR 0 NR NR NR	NR 0 NR NR 0 NR NR NR	NR NR NR NR NR NR NR	0 0 0 0 0 4 0 0
Local Lists of Registered	d Storage Tar	ıks						
SWEEPS UST HIST UST CA FID UST	0.250 0.250 0.250		4 9 6	3 3 2	NR NR NR	NR NR NR	NR NR NR	7 12 8

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	<u>1/2 - 1</u>	> 1	Total Plotted
CERS TANKS	0.250		4	1	NR	NR	NR	5
Local Land Records								
LIENS LIENS 2 DEED	0.001 0.001 0.500		0 0 0	NR NR 0	NR NR 0	NR NR NR	NR NR NR	0 0 0
Records of Emergency R	Release Repo	rts						
HMIRS CHMIRS LDS MCS SPILLS 90	0.001 0.001 0.001 0.001 0.001		0 0 0 0	NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0
Other Ascertainable Reco	ords 0.250		6	8	NR	NR	NR	14
FUDS DOD SCRD DRYCLEANERS US FIN ASSUR EPA WATCH LIST 2020 COR ACTION TSCA TRIS SSTS ROD RMP RAATS PRP PADS ICIS FTTS MLTS COAL ASH DOE COAL ASH EPA PCB TRANSFORMER RADINFO HIST FTTS DOT OPS CONSENT INDIAN RESERV FUSRAP UMTRA LEAD SMELTERS	1.000 1.000 0.500 0.001 0.001 0.250 0.001 0.001 1.000 0.001			1 0 0 RR 0 RR R 0 RR RR RR RR RR RR RR RR	0 0 0 R R R R R O R R R R R R R R R R R	0 0 NR NR NR NR O R NR N	NR NR R R R R R R R R R R R R R R R R R	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
US AIRS US MINES ABANDONED MINES FINDS DOCKET HWC ECHO UXO	0.001 0.250 0.250 0.001 0.001 0.001 1.000		0 0 0 0 0	NR 0 0 NR NR NR 2	NR NR NR NR NR NR	NR NR NR NR NR NR	NR NR NR NR NR NR	0 0 0 0 0 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
	· · · ·	<u> </u>						
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		2	1	1	NR	NR	4
CUPA Listings DRYCLEANERS	0.250 0.250		4 0	4 0	NR NR	NR NR	NR NR	8
EMI	0.230		0	NR	NR	NR	NR	0 0
ENF	0.001		0	NR	NR NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
HAZNET	0.001		0	NR	NR	NR	NR	0
ICE	0.001		Ő	NR	NR	NR	NR	Ö
HIST CORTESE	0.500		2	1	0	NR	NR	3
HWP	1.000		0	Ô	Ö	2	NR	2
HWT	0.250		Ö	Ö	NR	NR	NR	0
MINES	0.250		Ö	Ö	NR	NR	NR	Ö
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
PEST LIC	0.001		0	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
UIC GEO	0.001		0	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	0.001		0	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
MILITARY PRIV SITES	0.001		0	NR	NR	NR	NR	0
PROJECT	0.001		0	NR	NR	NR	NR	0
WDR	0.001		0	NR	NR	NR	NR	0
CIWQS	0.001		0	NR NR	NR NR	NR NR	NR	0
CERS NON-CASE INFO	0.001 0.001		0 0	NR NR	NR NR	NR NR	NR NR	0 0
OTHER OIL GAS	0.001		0	NR NR	NR NR	NR	NR	0
PROD WATER PONDS	0.001		0	NR	NR	NR	NR	0
SAMPLING POINT	0.001		0	NR	NR	NR	NR	0
WELL STIM PROJ	0.001		Ő	NR	NR	NR	NR	0
MINES MRDS	0.001		Ő	NR	NR	NR	NR	Ö
HWTS	TP		NR	NR	NR	NR	NR	Ö
EDR HIGH RISK HISTORICA	L RECORDS							
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		4	NR	NR	NR	NR	4
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERN	MENT ARCHI	/ES						
Exclusive Recovered Go	vt. Archives							
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		Ő	NR	NR	NR	NR	Ö
	•		-					-
- Totals		0	62	36	4	9	0	111

Search

Distance (Miles)

Target Property

< 1/8 1/8 - 1/4

1/4 - 1/2

1/2 - 1

> 1

Total Plotted

NOTES:

Database

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

A1 MEADOWS FIELD ELECTRICAL VAULT HIST UST U001584678

BOUGHTON DR

< 1/8 BAKERSFIELD, CA 93308

0.003 mi.

West

16 ft. Site 1 of 2 in cluster A

Relative: HIST UST:
Lower Name: MEADOWS FIELD ELECTRICAL VAULT

Actual: Address: BOUGHTON DR

520 ft. City,State,Zip: BAKERSFIELD, CA 93308

File Number: 00024B59
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00024B59.pdf

Region: STATE
Facility ID: 00000036781
Facility Type: Other

Other Type: ELECTRICAL VAULT Contact Name: ANDREW NEGRETE

Telephone: 8053937990

Owner Name: KERN COUNTY DEPT. OF AIRPORTS
Owner Address: 1401 SKYWAY DR. SUITE 200
Owner City, St, Zip: BAKERSFIELD, CA 93308

Total Tanks: 0001

Tank Num: 001 Container Num: 4

Year Installed:
Tank Capacity:
O0001000
Tank Used for:
Type of Fuel:
Container Construction Thickness:
Leak Detection:
Not reported
PRODUCT
DIESEL
Not reported
Pressure Test

Click here for Geo Tracker PDF:

A2 MEADOWS FIELD ELECTRICAL VAULT SWEEPS UST S101620554
West BOUGHTON DR CA FID UST N/A

< 1/8 BAKERSFIELD, CA 93308

0.003 mi.

16 ft. Site 2 of 2 in cluster A

Relative: SWEEPS UST:

Lower Name: MEADOWS FIELD ELECTRICAL VAULT

Actual: Address: BOUGHTON DR 520 ft. City: BAKERSFIELD

Status: Active
Comp Number: 36781
Number: 9

Board Of Equalization: Not reported Referral Date: 02-20-92 Action Date: 02-20-92 Created Date: 09-30-89

Owner Tank Id: 4

SWRCB Tank Id: 15-021-036781-000001

Tank Status: A
Capacity: 1000
Active Date: 07-01-85
Tank Use: M.V. FUEL

STG: P

Content: DIESEL Number Of Tanks: 1

N/A

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MEADOWS FIELD ELECTRICAL VAULT (Continued)

S101620554

CA FID UST:

15005428 Facility ID: UTNKA Regulated By: Regulated ID: 00036781 Cortese Code: Not reported Not reported SIC Code: Facility Phone: 8053937990 Mail To: Not reported Mailing Address: 1401 SKYWAY DR Mailing Address 2: Not reported Mailing City, St, Zip: **BAKERSFIELD 93308**

Contact: Not reported Contact Phone: Not reported DUNs Number: Not reported NPDES Number: Not reported Not reported EPA ID: Not reported Comments: Status: Active

LOYDS AVIATION A100324288 **B3** AST wsw **2813 HANGAR** N/A

Not reported

< 1/8 **BAKERSFIELD, CA** 0.008 mi.

40 ft. Site 1 of 10 in cluster B

EPAID:

Relative: AST:

LOYDS AVIATION Lower Name: Address: 2813 HANGAR Actual: BAKERSFIELD, City/Zip: 512 ft.

Certified Unified Program Agencies: Kern

Owner: LOYDS AVIATION

Total Gallons: 32,165 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

Direction Distance

Elevation Site Database(s) EPA ID Number

C4 K C AIRPORTS DEPT AST A100338750 WNW 3021 HANGER N/A

WNW 3021 HANGER < 1/8 BAKERSFIELD, CA

0.010 mi.

52 ft. Site 1 of 7 in cluster C

 Relative:
 AST:

 Higher
 Name:
 K C AIRPORTS DEPT

 Actual:
 Address:
 3021 HANGER

 528 ft.
 City/Zip:
 BAKERSFIELD,

Certified Unified Program Agencies: Kern

Owner: KERN COUNTY AIRPORTS DEPT

Total Gallons: 4,300 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 Not reported Owner State: Not reported Owner Zip Code: 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

Not reported

C5 K C AIRPORTS DEPT WNW 3021 HANGER WAY 200 < 1/8 BAKERSFIELD, CA 93308

EPAID:

0.010 mi.

52 ft. Site 2 of 7 in cluster C

Relative: AST:
Higher Name:
Actual: Address:
528 ft. City/Zip:

Name: K C AIRPORTS DEPT
Address: 3021 HANGER WAY 200
City/Zip: BAKERSFIELD,93308

Certified Unified Program Agencies: Not reported

Owner: KERN COUNTY AIRPORTS DEPT
Total Gallons: Not reported

CERSID: 10231420
Facility ID: Not reported
Business Name: K C AIRPORTS DEPT
Phone: (661) 391-1800
Fax: 661)391-1801

Mailing Address: 3701 WINGS WAY, SUITE 300

Mailing Address City: BAKERSFIELD

Mailing Address State: CA
Mailing Address Zip Code: 93308

AST

A100421341

N/A

EDR ID Number

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number**

K C AIRPORTS DEPT (Continued)

Operator Name: Kern County Airports Department

Operator Phone: 661-391-1800 Owner Phone: (661) 391-1800

Owner Mail Address: 3701 WINGS WAY #300

Owner State: CA Owner Zip Code: 93308 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 cal000289104 EPAID:

HIST UST C6 **MEADOWS FIELD YARD** WNW **3021 HANGER WAY** < 1/8 **BAKERSFIELD, CA 93308**

0.010 mi. Site 3 of 7 in cluster C

52 ft.

HIST UST: Relative: Higher MEADOWS FIELD YARD Name: Address: 3021 HANGER WAY Actual: City,State,Zip: BAKERSFIELD, CA 93308 528 ft.

> File Number: Not reported URL: Not reported Region: STATE Facility ID: 00000036783 Facility Type: Other Other Type: YARD

Contact Name: ANDREW NEGRETE

Telephone: 8053937990

KERN COUNTY DEPT. OF AIRPORTS Owner Name: Owner Address: 1401 SKYWAY DR. SUITE 200

Owner City, St, Zip: BAKERSFIELD, CA 93308

Total Tanks: 0003

Tank Num: 001 Container Num: Year Installed: 1956 Tank Capacity: 00001000 Tank Used for: **PRODUCT** DIESEL Type of Fuel: Container Construction Thickness: Not reported Pressure Test Leak Detection:

Tank Num: 002 Container Num: 2 Year Installed: 1956 Tank Capacity: 00000500 Tank Used for: **PRODUCT** Type of Fuel: **REGULAR** Container Construction Thickness: Not reported Leak Detection: Pressure Test

Tank Num: 003 **EDR ID Number**

A100421341

U001584679

N/A

EMI

CERS

Direction Distance

Elevation Site Database(s) EPA ID Number

MEADOWS FIELD YARD (Continued)

U001584679

EDR ID Number

Container Num: 3
Year Installed: 1983
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 3/16

Leak Detection: Pressure Test

EMI:

Name: KERN COUNTY AIRPORTS
Address: 3021 HANGER WAY
City,State,Zip: BAKERSFIELD, CA 93308

 Year:
 1998

 County Code:
 15

 Air Basin:
 SJV

 Facility ID:
 14

 Air District Name:
 SJU

 SIC Code:
 9199

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 Smllr Tons/Yr:0

Name:KERN COUNTY AIRPORTSAddress:3021 HANGER WAYCity,State,Zip:BAKERSFIELD, CA 93308

 Year:
 1999

 County Code:
 15

 Air Basin:
 SJV

 Facility ID:
 14

 Air District Name:
 SJU

 SIC Code:
 9199

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 Smllr Tons/Yr:0

Name: KERN COUNTY AIRPORTS
Address: 3021 HANGER WAY
City, State, Zip: BAKERSFIELD, CA 93308

 Year:
 2001

 County Code:
 15

 Air Basin:
 SJV

 Facility ID:
 14

 Air District Name:
 SJU

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MEADOWS FIELD YARD (Continued)

U001584679

SIC Code: 9199

SAN JOAQUIN VALLEY UNIFIED APCD Air District Name:

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 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

KERN COUNTY AIRPORTS Name: Address: 3021 HANGER WAY City, State, Zip: BAKERSFIELD, CA 93308

Year: 2005 County Code: 15 Air Basin: SJV Facility ID: 14 Air District Name: SJU SIC Code: 5541

Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

.0083593336498738687 Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: .007986856723368165 Carbon Monoxide Emissions Tons/Yr: .00555899986624718 NOX - Oxides of Nitrogen Tons/Yr: .0255604993849993 SOX - Oxides of Sulphur Tons/Yr: .00170039995908737 Particulate Matter Tons/Yr: .00182574995607138 Part. Matter 10 Micrometers and Smllr Tons/Yr:.0017819319571256668

KERN COUNTY AIRPORTS Name: Address: 3021 HANGER WAY BAKERSFIELD, CA 93308 City, State, Zip:

Year: 2006 County Code: 15 Air Basin: SJV Facility ID: 14 Air District Name: SJU SIC Code: 5541

SAN JOAQUIN VALLEY UNIFIED APCD Air District Name:

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: .0083593336498738687 .007986856723368165 Reactive Organic Gases Tons/Yr: Carbon Monoxide Emissions Tons/Yr: .00555899986624718 NOX - Oxides of Nitrogen Tons/Yr: .0255604993849993 SOX - Oxides of Sulphur Tons/Yr: .00170039995908737 Particulate Matter Tons/Yr: .00182574995607138 Part. Matter 10 Micrometers and Smllr Tons/Yr:.0017819319571256668

KERN COUNTY AIRPORTS Name: Address: 3021 HANGER WAY City,State,Zip: BAKERSFIELD, CA 95742

Year: 2007 County Code: 15

Direction Distance

Elevation Site Database(s) EPA ID Number

MEADOWS FIELD YARD (Continued)

U001584679

EDR ID Number

Air Basin: SJV
Facility ID: 14
Air District Name: SJU
SIC Code: 9199

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:
 .0082756879665728223

 Reactive Organic Gases Tons/Yr:
 .008098027258465061

 Carbon Monoxide Emissions Tons/Yr:
 .002294999948702747

 NOX - Oxides of Nitrogen Tons/Yr:
 .01055249976413325

 SOX - Oxides of Sulphur Tons/Yr:
 .000701999984309077

 Particulate Matter Tons/Yr:
 .0007722848188036629

 Part. Matter 10 Micrometers and Smllr Tons/Yr:.000753749983152375

Name:KERN COUNTY AIRPORTSAddress:3021 HANGER WAYCity,State,Zip:BAKERSFIELD, CA 93308

 Year:
 2008

 County Code:
 15

 Air Basin:
 SJV

 Facility ID:
 14

 Air District Name:
 SJU

 SIC Code:
 9199

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:
 .0350150953632113615

 Reactive Organic Gases Tons/Yr:
 .030258285979315616

 Carbon Monoxide Emissions Tons/Yr:
 .07695593715459111

 NOX - Oxides of Nitrogen Tons/Yr:
 .3538464169166985

 SOX - Oxides of Sulphur Tons/Yr:
 .02353946312963962

 Particulate Matter Tons/Yr:
 .0258962541654492008

 Part. Matter 10 Micrometers and Smllr Tons/Yr:.02527474406547842

Name:KERN COUNTY AIRPORTSAddress:3021 HANGER WAYCity,State,Zip:BAKERSFIELD, CA

 Year:
 2009

 County Code:
 15

 Air Basin:
 SJV

 Facility ID:
 14

 Air District Name:
 SJU

 SIC Code:
 9199

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:
 3.5015095363211297E-2

 Reactive Organic Gases Tons/Yr:
 0.0302582859793156

 Carbon Monoxide Emissions Tons/Yr:
 7.6955937154591106E-2

 NOX - Oxides of Nitrogen Tons/Yr:
 0.35384641691669799

 SOX - Oxides of Sulphur Tons/Yr:
 2.3539463129639601E-2

 Particulate Matter Tons/Yr:
 0.0258962541654492

 Part. Matter 10 Micrometers and Smllr Tons/Yr:2.5274744065478399E-2

Name: KERN COUNTY AIRPORTS

Address: 3021 HANGER WAY

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MEADOWS FIELD YARD (Continued)

U001584679

City, State, Zip: BAKERSFIELD, CA

2010 Year: County Code: 15 Air Basin: SJV Facility ID: 14 Air District Name: SJU SIC Code: 9199

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: 3.5046930570372101E-2 Reactive Organic Gases Tons/Yr: 3.028399999999998E-2 Carbon Monoxide Emissions Tons/Yr: 7.69699999999997E-2 NOX - Oxides of Nitrogen Tons/Yr: 0.35385308700000001

SOX - Oxides of Sulphur Tons/Yr: 0.0235

Particulate Matter Tons/Yr: 2.5850409836065499E-2 Part. Matter 10 Micrometers and Smllr Tons/Yr:2.5229999999999999-2

Name: KERN COUNTY AIRPORTS 3021 HANGER WAY Address: City, State, Zip: BAKERSFIELD, CA 93308

Year: 2011 County Code: 15 Air Basin: SJV Facility ID: 14 Air District Name: SJU SIC Code: 9199

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: 0.035015095363 Reactive Organic Gases Tons/Yr: 0.030258285979 Carbon Monoxide Emissions Tons/Yr: 0.076955937155 NOX - Oxides of Nitrogen Tons/Yr: 0.35384641692 SOX - Oxides of Sulphur Tons/Yr: 0.02353946313 Particulate Matter Tons/Yr: 0.025896254165 Part. Matter 10 Micrometers and Smllr Tons/Yr:0.025274744065

KERN COUNTY AIRPORTS Name: Address: 3021 HANGER WAY City,State,Zip: BAKERSFIELD, CA 93308

Year: 2012 County Code: 15 SJV Air Basin: Facility ID: 14 Air District Name: SJU SIC Code:

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: 0.035015095363 Reactive Organic Gases Tons/Yr: 0.030258285979 Carbon Monoxide Emissions Tons/Yr: 0.076955937155 NOX - Oxides of Nitrogen Tons/Yr: 0.35384641692 SOX - Oxides of Sulphur Tons/Yr: 0.02353946313 Particulate Matter Tons/Yr: 0.025896254165 Part. Matter 10 Micrometers and Smllr Tons/Yr:0.025274744065

Direction
Distance

Elevation Site Database(s) EPA ID Number

MEADOWS FIELD YARD (Continued)

U001584679

EDR ID Number

Name:KERN COUNTY AIRPORTSAddress:3021 HANGER WAYCity,State,Zip:BAKERSFIELD, CA 93308

 Year:
 2013

 County Code:
 15

 Air Basin:
 SJV

 Facility ID:
 14

 Air District Name:
 SJU

 SIC Code:
 9199

Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD

Community Health Air Pollution Info System:
Consolidated Emission Reporting Rule:
Not reported
Not reported
0.033637870233
Reactive Organic Gases Tons/Yr:
Carbon Monoxide Emissions Tons/Yr:
0.07697
NOX - Oxides of Nitrogen Tons/Yr:
0.0235

Particulate Matter Tons/Yr: 0.025850409836

Part. Matter 10 Micrometers and Smllr Tons/Yr:0.02523

Name:KERN COUNTY AIRPORTSAddress:3021 HANGER WAYCity,State,Zip:BAKERSFIELD, CA 93308

 Year:
 2014

 County Code:
 15

 Air Basin:
 SJV

 Facility ID:
 14

 Air District Name:
 SJU

 SIC Code:
 9199

Air District Name: SAN JOAQUIN VALLEY APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 0.0066261217278 Reactive Organic Gases Tons/Yr: 0.0065628601281 Carbon Monoxide Emissions Tons/Yr: 0.0059231700372 NOX - Oxides of Nitrogen Tons/Yr: 0.0065479110411 SOX - Oxides of Sulphur Tons/Yr: 1.2274800077e-005 Particulate Matter Tons/Yr: 0.00027110963285 Part. Matter 10 Micrometers and Smllr Tons/Yr:0.00026460300166

Name:KERN COUNTY AIRPORTSAddress:3021 HANGER WAYCity,State,Zip:BAKERSFIELD, CA 93308

 Year:
 2015

 County Code:
 15

 Air Basin:
 SJV

 Facility ID:
 14

 Air District Name:
 SJU

 SIC Code:
 9199

Air District Name: SAN JOAQUIN VALLEY APCD

Community Health Air Pollution Info System:
Consolidated Emission Reporting Rule:
Not reported
Not reported
Not reported
Not reported
0.021283571144
Reactive Organic Gases Tons/Yr:
Carbon Monoxide Emissions Tons/Yr:
NOX - Oxides of Nitrogen Tons/Yr:
SOX - Oxides of Sulphur Tons/Yr:
9.88e-005

Direction Distance

Elevation Site Database(s) EPA ID Number

MEADOWS FIELD YARD (Continued)

U001584679

EDR ID Number

Particulate Matter Tons/Yr: 0.014236680328 Part. Matter 10 Micrometers and Smllr Tons/Yr:0.013895

Name: KERN COUNTY AIRPORTS
Address: 3021 HANGER WAY
City, State, Zip: BAKERSFIELD, CA 93308

 Year:
 2016

 County Code:
 15

 Air Basin:
 SJV

 Facility ID:
 14

 Air District Name:
 SJU

 SIC Code:
 9199

Air District Name: SAN JOAQUIN VALLEY APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported 0.013546255549 Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: 0.012569 Carbon Monoxide Emissions Tons/Yr: 0.0246761 NOX - Oxides of Nitrogen Tons/Yr: 0.10314 SOX - Oxides of Sulphur Tons/Yr: 5.125e-005 Particulate Matter Tons/Yr: 0.0074395491803

Part. Matter 10 Micrometers and Smllr Tons/Yr:0.007261

Name: KERN COUNTY AIRPORTS
Address: 3021 HANGER WAY
City,State,Zip: BAKERSFIELD, CA 93308

 Year:
 2017

 County Code:
 15

 Air Basin:
 SJV

 Facility ID:
 14

 Air District Name:
 SJU

 SIC Code:
 9199

Air District Name: SAN JOAQUIN VALLEY APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 0.013546255549 Reactive Organic Gases Tons/Yr: 0.012569 Carbon Monoxide Emissions Tons/Yr: 0.0246761 NOX - Oxides of Nitrogen Tons/Yr: 0.10314 SOX - Oxides of Sulphur Tons/Yr: 5.125e-005 Particulate Matter Tons/Yr: 0.0074395491803

Part. Matter 10 Micrometers and Smllr Tons/Yr:0.007261

Name:KERN COUNTY AIRPORTSAddress:3021 HANGER WAYCity,State,Zip:BAKERSFIELD, CA 93308

 Year:
 2018

 County Code:
 15

 Air Basin:
 SJV

 Facility ID:
 14

 Air District Name:
 SJU

 SIC Code:
 9199

Air District Name: SAN JOAQUIN VALLEY APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 0.014382122368 Reactive Organic Gases Tons/Yr: 0.013288

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MEADOWS FIELD YARD (Continued)

U001584679

Carbon Monoxide Emissions Tons/Yr: 0.02921 NOX - Oxides of Nitrogen Tons/Yr: 0.1154 SOX - Oxides of Sulphur Tons/Yr: 6.067e-005 Particulate Matter Tons/Yr: 0.0081006036217 Part. Matter 10 Micrometers and Smllr Tons/Yr:0.008052

KERN COUNTY AIRPORTS Name: Address: 3021 HANGER WY

BAKERSFIELD, CA 93308 City, State, Zip:

Year: 2019 County Code: 15 Air Basin: SJV Facility ID: 14 Air District Name: SJU SIC Code: 9199

Air District Name: SAN JOAQUIN VALLEY APCD

Not reported Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Total Organic Hydrocarbon Gases Tons/Yr: 0.012773556631 Reactive Organic Gases Tons/Yr: 0.011723 Carbon Monoxide Emissions Tons/Yr: 0.02592 NOX - Oxides of Nitrogen Tons/Yr: 0.11102 SOX - Oxides of Sulphur Tons/Yr: 5.387e-005 Particulate Matter Tons/Yr: 0.007893360161 Part. Matter 10 Micrometers and Smllr Tons/Yr:0.007846

CERS:

Name: KERN COUNTY AIRPORTS Address: 3021 HANGER WAY BAKERSFIELD, CA 93308 City,State,Zip:

Site ID: 475604 CERS ID: 110013832451

CERS Description: US EPA Air Emission Inventory System (EIS)

K C AIRPORTS DEPT C7 WNW **3021 HANGER WAY 200 BAKERSFIELD, CA 93308** < 1/8

0.010 mi. Site 4 of 7 in cluster C 52 ft.

Relative: CERS HAZ WASTE:

Higher K C AIRPORTS DEPT Name: Address: 3021 HANGER WAY 200 Actual: BAKERSFIELD, CA 93308 City,State,Zip: 528 ft.

Site ID: 40841 CERS ID: 10231420

CERS Description: Hazardous Waste Generator

CERS TANKS:

Name: K C AIRPORTS DEPT Address: 3021 HANGER WAY 200 City,State,Zip: BAKERSFIELD, CA 93308

Site ID: 40841 CERS ID: 10231420

Aboveground Petroleum Storage **CERS** Description:

S121777831

N/A

CERS HAZ WASTE

CERS TANKS

CERS

CUPA Listings

Direction Distance

Elevation Site Database(s) EPA ID Number

K C AIRPORTS DEPT (Continued)

S121777831

EDR ID Number

KERN CO CUPA:

Facility ID: FA0000659
CERS ID: 10231420

Name: K C AIRPORTS DEPT Address: 3021 HANGER WAY 200

Address 2: Not reported
City,State,Zip: BAKERSFIELD, CA
Billing Status: Active, billable

Program Element: BUS PLAN SMALL LOW RISK 2-5 UNITS

Program Element Code: CB4T
HMIRRP Due Date: 4/30/2013
Current Inspection Date: 6/1/2022
Employee: Chikwe

Mailing Address: 3701 WINGS WAY, SUITE 300

Mailing Address 2: Not reported Mailing City: BAKERSFIELD

Mailing State: CA
Mailing Zip: 93308

CERS:

Name: K C AIRPORTS DEPT
Address: 3021 HANGER WAY 200
City,State,Zip: BAKERSFIELD, CA 93308

Site ID: 40841 CERS ID: 10231420

CERS Description: Chemical Storage Facilities

Violations:

Site ID: 40841

Site Name: K C AIRPORTS DEPT

Violation Date: 06-28-2016

Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter

12, Section(s) 66262.12

Violation Description: Failure to obtain an Identification Number prior to treating, storing,

disposing of, transporting or offering for transportation any

hazardous waste.

Violation Notes: Returned to compliance on 08/11/2017. EPA ID PROVIDED ONTO CERS

EXPIRED ON 6/30/15. OBTAIN AND/OR MAINTAIN AN ACTIVE EPA ID.

Violation Division: Kern County Env Health Services Department

Violation Program: HW Violation Source: CERS,

Site ID: 40841

Site Name: K C AIRPORTS DEPT

Violation Date: 06-28-2016

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 comply with one or more of the following requirements: 1.

Have record of inspections and integrity tests signed by the appropriate supervisor or inspector. 2. Keep written procedures and records of inspections and integrity tests for at least three years.

3. Keep comparison records.

Violation Notes: Returned to compliance on 08/11/2017. FACILITY FAILED FAILURE TO KEEP

A RECORD OF INSPECTIONS WITH THE PLAN. INSPECTION RECORDS SHOULD BE MAINTAINED FOR THREE YEARS. SUBMIT A COPY OF MONTHLY INSPECTION LOG AS

AN EVIDENCE OF COMPLIANCE.

Violation Division: Kern County Env Health Services Department

Direction Distance

Elevation Site Database(s) EPA ID Number

K C AIRPORTS DEPT (Continued)

S121777831

EDR ID Number

Violation Program: APSA Violation Source: CERS,

Site ID: 40841

Site Name: K C AIRPORTS DEPT

Violation Date: 03-23-2016

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 03/30/2016. Facility did not submit their

2015 annual HMBP in CERS. Sent a reminder notice on February 18, 2016 and did not comply by provided deadline of March 18, 2016. Current deadline is April 8, 2016 or will pursue Administrative Enforcement

Order and office hearing for non-compliance.

Violation Division: Kern County Env Health Services Department

Violation Program: HMRRP Violation Source: CERS,

Site ID: 40841

Site Name: K C AIRPORTS DEPT

Violation Date: 06-28-2016

Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22,

Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers and

portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation

date.

Violation Notes: Returned to compliance on 08/11/2017. TANK CONTAINING USED OIL AND THE

DRUMS USED FOR STORING WASTE PAINT, ABSORBENT AND FILTERS WERE NOT LABELED. LABEL HAZARDOUS WASTE ACCUMULATION CONTAINERS WITH THE FOLLOWING: "HAZARDOUS WASTE", NAME AND ADDRESS OF THE GENERATOR, PHYSICAL AND CHEMICAL CHARACTERISTICS OF THE HAZARDOUS WASTE, EPA ID, AND STARTING ACCUMULATION DATE. SUBMIT A PHOTO OF LABELED DRUM SO WE

CAN CLEAR THIS VIOLATION.

Violation Division: Kern County Env Health Services Department

Violation Program: HW Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 06-12-2019

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: HW Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 03-23-2016
Violations Found: Yes

Eval Type: Other, not routine, done by local agency

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Direction Distance

Elevation Site Database(s) EPA ID Number

K C AIRPORTS DEPT (Continued)

S121777831

EDR ID Number

Eval Program: HMRRP Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 06-28-2016

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: HMRRP Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 06-28-2016 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: HW Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 06-12-2019

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: APSA Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 06-12-2019

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: 1:All inventory items will need to be updated by unchecking all

Obsolete Federal Hazard Categories and checking the appropriate new Federal Hazard Categories. That information can be found in Section 2 of the updated Safety Data Sheets (SDS). Waqar Rustam 661-862-8628

rustamw@kerncounty.com 2:Please add the CUPA 24 hour spill notification/emergency response phone number to the Emergency Response/Contingency Plan. The phone number is 661-549-9927. The Emergency Response/Contingency Plan is missing information for the Regional Water Quality Control Board [Central Valley 559-445-5116 or Lahontan (East Kern) 760-241-6583]. The Emergency Response/Contingency

Plan is missing information for Nearest Medical Facility/Hospital (please ensure this facility is capable of handling emergencies). Please discard the old plan, upload the new/corrected plan, and resubmit with all other elements once all corrections have been made. Please make corrections and resubmit within 30 days. [Truncated]

Eval Division: Kern County Env Health Services Department

Eval Program: HMRRP Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 06-28-2016 Violations Found: Yes

Eval Type: Routine done by local agency

Direction Distance

Elevation Site Database(s) EPA ID Number

K C AIRPORTS DEPT (Continued)

S121777831

EDR ID Number

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: APSA Eval Source: CERS,

Enforcement Action:

Site ID: 40841

Site Name: K C AIRPORTS DEPT
Site Address: 3021 HANGER WAY 200

 Site City:
 BAKERSFIELD

 Site Zip:
 93308

 Enf Action Date:
 03-23-2016

Enf Action Type: Notice of Violation (Unified Program)

Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection

Enf Action Notes: Not reported

Enf Action Division: Kern County Env Health Services Department

Enf Action Program: HMRRP Enf Action Source: CERS,

Affiliation:

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported

Affiliation Address: 3701 WINGS WAY, SUITE 300

Affiliation City: BAKERSFIELD

Affiliation State: CA

Affiliation Country: Not reported
Affiliation Zip: 93308
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner

Entity Name: KERN COUNTY AIRPORTS DEPT

Entity Title: Not reported

Affiliation Address: 3701 WINGS WAY #300

Affiliation City: BAKERSFIELD

Affiliation State: CA

Affiliation Country: United States
Affiliation Zip: 93308

Affiliation Phone: (661) 391-1800,

Affiliation Type Desc: Document Preparer Entity Name: Tim Schaubschlager

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: Kern County Airports Department

Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

K C AIRPORTS DEPT (Continued)

S121777831

Affiliation Country: Not reported Not reported Affiliation Zip: Affiliation Phone: (661) 391-1800,

Affiliation Type Desc: Identification Signer George Gause **Entity Name:** Maintenance Sup. Entity Title: 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 K C AIRPORTS DEPT **Entity Name:**

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: Kern County Environmental Health Services Departme

Entity Title: Not reported

Affiliation Address: 2700 M Street, Suite 300

Affiliation City: Bakersfield

Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: 93301-2370 Affiliation Phone: (661) 862-8740,

Affiliation Type Desc: **Environmental Contact**

Entity Name: Ron Brewster Entity Title: Not reported

Affiliation Address: 3701 Wings Way Suite 300

Affiliation City: Bakersfield

Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: 9308 Affiliation Phone:

C8 **COUNTY OF KERN DEPT OF AIRPORTS** RCRA NonGen / NLR 1024810321 WNW CAL000289104

3021 HANGER WAY < 1/8 **BAKERSFIELD, CA 93308**

0.010 mi.

52 ft. Site 5 of 7 in cluster C

Relative: RCRA NonGen / NLR: Higher 20041215

Date Form Received by Agency: Handler Name: COUNTY OF KERN DEPT OF AIRPORTS Actual:

Handler Address: 3021 HANGER WAY 528 ft.

Handler City, State, Zip: BAKERSFIELD, CA 93308-0000

EPA ID: CAL000289104

Contact Name: GEORGE GAUSE SUPERVISOR

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

COUNTY OF KERN DEPT OF AIRPORTS (Continued)

1024810321

Contact Address: **3701 WINGS WAY STE 300** Contact City, State, Zip: BAKERSFIELD, CA 93308

Contact Telephone: 661-817-3160 Contact Fax: 661-391-1801

Contact Email: GAUSEGEO@KERNCOUNTY.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: 3701 WINGS WAY STE 300 Mailing City, State, Zip: BAKERSFIELD, CA 93308-7026

KERN COUNTY DEPARTMENT OF AIRPORTS Owner Name:

Other

Owner Type: GEORGE GAUSE SUPERVISOR Operator Name:

Operator Type: Other Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: Nο Recycler Activity with Storage: Nο Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No Off-Site Waste Receipt: Nο Universal Waste Indicator: Yes Universal Waste Destination Facility: Yes

Federal Universal Waste: 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: Ν

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

Direction Distance

Elevation Site Database(s) EPA ID Number

COUNTY OF KERN DEPT OF AIRPORTS (Continued)

1024810321

EDR ID Number

Operating TSDF Universe:

Full Enforcement Universe:

Significant Non-Complier Universe:

Not reported

No

Unaddressed Significant Non-Complier Universe:

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: Nο Manifest Broker: No Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: KERN COUNTY DEPARTMENT OF AIRPORTS

Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported

Owner/Operator Address: 3701 WINGS WAY STE 300
Owner/Operator City, State, Zip: BAKERSFIELD, CA 93308-7026

Owner/Operator Telephone: 661-391-1800
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator:
Owner/Operator Name: GEORGE GAUSE SUPERVISOR
Legal Status:
Other
Date Became Current:
Not reported
Date Ended Current:
Not reported

Owner/Operator Address: 3701 WINGS WAY STE 300 Owner/Operator City, State, Zip: BAKERSFIELD, CA 93308

Owner/Operator Telephone: 661-817-3160
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20041215 Handler Name: COUNTY OF KERN DEPT OF AIRPORTS

Federal Waste Generator Description: Not a generator, verified

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

COUNTY OF KERN DEPT OF AIRPORTS (Continued)

1024810321

S101620555

N/A

HIST UST

CA FID UST

Current Record: Yes Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56172

NAICS Description: JANITORIAL SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

SWEEPS UST

MEADOWS FIELD YARD C9 WNW **3021 HANGAR WAY**

BAKERSFIELD, CA 93308 < 1/8

0.010 mi.

52 ft. Site 6 of 7 in cluster C

Relative: SWEEPS UST:

Higher MEADOWS FIELD YARD Name: Address: 3021 HANGAR WAY Actual: 528 ft. City: **BAKERSFIELD**

> Status: Active Comp Number: 36783 Number: 9

Board Of Equalization: Not reported Referral Date: 02-20-92 Action Date: 02-20-92 09-30-89 Created Date:

Owner Tank Id:

SWRCB Tank Id: 15-021-036783-000001

Tank Status: 1000 Capacity: 07-01-85 Active Date: M.V. FUEL Tank Use:

STG: Content: **DIESEL** Number Of Tanks:

MEADOWS FIELD YARD Name: Address: 3021 HANGAR WAY City: **BAKERSFIELD** Status: Active

36783 Comp Number: Number: 9 Board Of Equalization: Not reported 02-20-92 Referral Date: 02-20-92 Action Date:

Owner Tank Id:

Created Date:

SWRCB Tank Id: 15-021-036783-000002

09-30-89

Tank Status: Α 500 Capacity:

Direction Distance

Elevation Site Database(s) EPA ID Number

MEADOWS FIELD YARD (Continued)

S101620555

EDR ID Number

 Active Date:
 07-01-85

 Tank Use:
 M.V. FUEL

 STG:
 P

 Content:
 LEADED

Number Of Tanks: Not reported

Name: MEADOWS FIELD YARD

Address: 3021 HANGAR WAY
City: BAKERSFIELD
Status: Active

Status: Active
Comp Number: 36783
Number: 9

Board Of Equalization: Not reported Referral Date: 02-20-92 Action Date: 02-20-92 Created Date: 09-30-89

Owner Tank Id: 3

SWRCB Tank Id: 15-021-036783-000003

Tank Status: A
Capacity: 1000
Active Date: 07-01-85
Tank Use: M.V. FUEL

STG:

Content: REG UNLEADED Number Of Tanks: Not reported

HIST UST:

Name: MEADOWS FIELD YARD Address: 3021 HANGAR WAY City,State,Zip: BAKERSFIELD, CA 93308

File Number: 00024B5B

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00024B5B.pdf

Region: Not reported Facility ID: Not reported Facility Type: Not reported Other Type: Not reported Contact Name: Not reported Telephone: Not reported Not reported Owner Name: Not reported Owner Address: Owner City, St, Zip: Not reported Total Tanks: Not reported

Tank Num: Not reported Container Num: Not reported Year Installed: Not reported Tank Capacity: Not reported Tank Used for: Not reported Type of Fuel: Not reported Container Construction Thickness: Not reported Leak Detection: Not reported

Click here for Geo Tracker PDF:

CA FID UST:

Facility ID: 15005429

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MEADOWS FIELD YARD (Continued)

S101620555

UST U004224897

N/A

Regulated By: **UTNKA** 00036783 Regulated ID: Cortese Code: Not reported SIC Code: Not reported Facility Phone: 8053937990 Mail To: Not reported Mailing Address: 1401 SKYWAY DR Mailing Address 2: Not reported

Mailing City,St,Zip: BAKERSFIELD 93308

Contact: Not reported Contact Phone: Not reported Not reported **DUNs Number:** Not reported NPDES Number: EPA ID: Not reported Comments: Not reported Status: Active

C10 **K C AIRPORTS DEPT** WNW **3021 HANGER WAY 200** < 1/8 **BAKERSFIELD, CA 93308**

0.010 mi.

52 ft. Site 7 of 7 in cluster C

KERN CO. UST: Relative: Higher

K C AIRPORTS DEPT Name: 3021 HANGER WAY 200 Address: Actual: City: **BAKERSFIELD** 528 ft.

Region: Kern FA0000659 Facility ID: CERSID: 10231420 Owner Id: Not reported Owner Name: Not reported

010013 Tank Num: Tank Capacity: 500

Not reported Common Name:

Description: REGULAR UNLEADED

Not reported Number of Compartments: 01/01/1956 Install Date: 12/10/1998 Date of Closure:

Billing Status: Inactive, non-billable

3701 WINGS WAY, SUITE 300 Mailing Address: Mailing Address (care of): Kern County Airports Department BAKERSFIELD, CA 93308 Mailing City/State/Zip:

010013 Tank Num: Tank Capacity: 550 Common Name: Not reported Description: DIESEL Number of Compartments: Not reported Install Date: 01/01/1956 Date of Closure: 10/10/1997

Billing Status: Inactive, non-billable

Mailing Address: 3701 WINGS WAY, SUITE 300 Mailing Address (care of): Kern County Airports Department BAKERSFIELD, CA 93308 Mailing City/State/Zip:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

K C AIRPORTS DEPT (Continued)

U004224897

Tank Num: 010013 1,000 Tank Capacity: Not reported Common Name: DIESEL Description: Number of Compartments: Not reported Install Date: 01/01/1956 12/10/1998 Date of Closure:

Billing Status: Inactive, non-billable

Mailing Address: 3701 WINGS WAY, SUITE 300 Mailing Address (care of): Kern County Airports Department BAKERSFIELD, CA 93308 Mailing City/State/Zip:

Tank Num: 010013 Tank Capacity: 1,000 Common Name: Not reported

REGULAR UNLEADED Description:

Number of Compartments: Not reported Install Date: 01/01/1956 Date of Closure: 12/10/1998

Billing Status: Inactive, non-billable

Mailing Address: 3701 WINGS WAY, SUITE 300 Mailing Address (care of): Kern County Airports Department Mailing City/State/Zip: BAKERSFIELD, CA 93308

CG REPROGRAPHICS RCRA-SQG 1000686540 **2651 HANGAR WAY** FINDS CAD983638602

BAKERSFIELD, CA 93308-1619

BAKERSFIELD, CA 93308-1619

Private

BAKERSFIELD, CA 93308 < 1/8 **ECHO**

0.033 mi.

D11

SW

174 ft. Site 1 of 9 in cluster D

Relative: RCRA-SQG:

Lower Date Form Received by Agency: 19920320

CG REPROGRAPHICS Handler Name: Actual:

Handler Address: 2651 HANGAR WAY 506 ft.

Handler City, State, Zip: EPA ID: CAD983638602 Contact Name: FRED CAUGHELL

Contact Address: 2651 HANGAR WAY Contact City, State, Zip: **BAKERSFIELD, CA 93308-1619**

Contact Telephone: 805-393-0204 Contact Fax: Not reported Contact Email: Not reported Contact Title: Not reported EPA Region: 09 Land Type: County

Federal Waste Generator Description: Small Quantity Generator

Not reported Non-Notifier: Biennial Report Cycle: Not reported Accessibility: Not reported Active Site Indicator: Handler Activities State District Owner: Not reported State District: Not reported HANGAR WAY

Mailing Address: Mailing City, State, Zip:

FRED CAUGHELL Owner Name:

Owner Type:

Operator Name: Not reported Map ID MAP FINDINGS
Direction

Distance Elevation

ion Site Database(s) EPA ID Number

CG REPROGRAPHICS (Continued)

1000686540

EDR ID Number

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: Nο Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No Off-Site Waste Receipt: Nο Universal Waste Indicator: No Universal Waste Destination Facility: No Federal Universal Waste: No

Active Site Fed-Reg Treatment Storage and Disposal Facility:
Active Site Converter Treatment storage and Disposal Facility:
Active Site State-Reg Treatment Storage and Disposal Facility:
Not reported
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:
2018 GPRA Renewals Baseline:
Not on the Baseline
Permit Renewals Workload Universe:
Not on the Baseline
Not reported

Permit Workload Universe:
Permit Progress Universe:
Post-Closure Workload Universe:
Closure Workload Universe:
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported

Corrective Action Workload Universe:

Subject to Corrective Action Universe:

No
Non-TSDFs Where RCRA CA has Been Imposed Universe:

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

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:

Full Enforcement Universe:

Not reported

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:
Handler Date of Last Change:
Recognized Trader-Importer:
No
Recognized Trader-Exporter:
No
Importer of Spent Lead Acid Batteries:
No
Exporter of Spent Lead Acid Batteries:
No
No

Recycler Activity Without Storage:

Manifest Broker:

Not reported

Not reported

Sub-Part P Indicator: No

Distance Elevation Site

Site Database(s) EPA ID Number

CG REPROGRAPHICS (Continued)

1000686540

EDR ID Number

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: FRED CAUGHELL

Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported

Owner/Operator Address: 2651 HANGAR WAY

Owner/Operator City, State, Zip: BAKERSFIELD, CA 93308-1619

Owner/Operator Telephone: 805-393-0204
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19920320

Handler Name: CG REPROGRAPHICS

Federal Waste Generator Description: Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

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: 110002877888

Click Here for FRS Facility Detail Report:

 ${\bf Environmental\ Interest/Information\ System:}$

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.

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

ECHO:

Envid: 1000686540

Direction Distance

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

CG REPROGRAPHICS (Continued)

1000686540

Registry ID: 110002877888

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002877888

Name: CG REPROGRAPHICS
Address: 2651 HANGAR WAY
City,State,Zip: BAKERSFIELD, CA 93308

 D12
 AVIS RENT A CAR
 SWEEPS UST
 U003981528

 SW
 2620 HANGAR WAY
 N/A

< 1/8 BAKERSFIELD, CA 93308

0.039 mi.

207 ft. Site 2 of 9 in cluster D

Relative: SWEEPS UST: Lower Name:

LowerName:AVIS RENT A CARActual:Address:2620 HANGAR WAY505 ft.City:BAKERSFIELD

Status: Active
Comp Number: 5786
Number: 9

Board Of Equalization: Not reported Referral Date: 07-01-92 Action Date: 07-01-92 Created Date: 09-30-89 Owner Tank Id: ULJ0636791

SWRCB Tank Id: 15-000-005786-000001

 Tank Status:
 A

 Capacity:
 12000

 Active Date:
 07-01-85

 Tank Use:
 M.V. FUEL

STG: F

Content: REG UNLEADED

Number Of Tanks: 1

D13 AVIS RENT A CAR AST A100340151 SW 2620 HANGAR N/A

SW 2620 HANGAR < 1/8 BAKERSFIELD, CA

0.039 mi.

207 ft. Site 3 of 9 in cluster D

 Relative:
 AST:

 Lower
 Name:
 AVIS RENT A CAR

 Actual:
 Address:
 2620 HANGAR

 505 ft.
 City/Zip:
 BAKERSFIELD,

Certified Unified Program Agencies: Kern

Owner: AVIS RENT A CAR SYSTEM INC

Total Gallons: 2,500

CERSID: Not reported Facility ID: Not reported Business Name: Not reported Not reported Phone: Fax: Not reported Mailing Address: Not reported Not reported Mailing Address City: Mailing Address State: Not reported Mailing Address Zip Code: Not reported Operator Name: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

AVIS RENT A CAR (Continued) A100340151

Operator Phone: Not reported Not reported Owner Phone: 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 Not reported Property Owner Stat: Property Owner Zip Code: Not reported Property Owner Country: Not reported EPAID: Not reported

D14 AVIS RENT A CAR SYSTEM, LLC CERS TANKS S121737256

SW 2620 HANGAR WAY CUPA Listings N/A < 1/8 BAKERSFIELD, CA 93308 CERS

< 1/8 BAKERSFIELD, CA 93308 0.039 mi.

207 ft. Site 4 of 9 in cluster D

Relative: CERS TANKS:
Lower Name: AVIS RENT A CAR SYSTEM, LLC

 Actual:
 Address:
 2620 HANGAR WAY

 505 ft.
 City,State,Zip:
 BAKERSFIELD, CA 93308

Site ID: 10217 CERS ID: 10232656

CERS Description: Aboveground Petroleum Storage

KERN CO CUPA:

Facility ID: FA0001682 CERS ID: 10232656

Name: AVIS RENT A CAR SYSTEM, LLC

Address: 2620 HANGAR WAY
Address 2: Not reported
City,State,Zip: BAKERSFIELD, CA
Billing Status: Active, billable

Program Element: BUS PLAN SMALL LOW RISK 1 UNIT

Program Element Code: CB1T
HMIRRP Due Date: 8/31/2013
Current Inspection Date: 10/1/2024
Employee: Chikwe

Mailing Address: 800 East Washington Street

Mailing Address 2: Not reported Mailing City: West Chester Mailing State: PA

Mailing State: PA
Mailing Zip: 19380

CERS:

Name: AVIS RENT A CAR SYSTEM, LLC

Address: 2620 HANGAR WAY
City,State,Zip: BAKERSFIELD, CA 93308

Site ID: 10217 CERS ID: 10232656

CERS Description: Chemical Storage Facilities

Violations:

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

AVIS RENT A CAR SYSTEM, LLC (Continued)

S121737256

EDR ID Number

Site ID: 10217

Site Name: AVIS Rent a Car System, LLC

Violation Date: 11-02-2015

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 05/06/2016. YOU HAVE UPLOADED CONTINGENCY

PLAN INSTEAD OF EMPLOYEE TRAINING PLAN.IT ONLY LISTS THE CONTENTS OF EMPLOYEE TRAINING PLAN. UPLOAD EMPLOYEE TRAINING PLAN ON CERS. IF YOU

DO NOT HAVE A PLAN, YOU MAY UTILIZE THE TEMPLATE AVAILABLE AT

http://kernpublichealth.com/hazardous-materials/cers-resources

RESUBMIT WITH ALL OTHER ELEMENTS ONCE ALL CORRECTIONS HAVE BEEN MADE.

Violation Division: Kern County Env Health Services Department

Violation Program: HMRRP Violation Source: CERS,

Site ID: 10217

Site Name: AVIS Rent a Car System, LLC

Violation Date: 11-02-2015

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 05/06/2016. CORRECT CUPA PHONE NUMBER ON

CONTINGENCY PLAN. (661-862-8740) PLEASE NOTIFY YOUR INSPECTOR WAQAR RUSTAM VIA EMAIL- rustamw@co.kern.ca.us ONCE THE INFORMATION HAS BEEN

UPDATED ONTO CERS.

Violation Division: Kern County Env Health Services Department

Violation Program: HMRRP Violation Source: CERS,

Site ID: 10217

Site Name: AVIS Rent a Car System, LLC

Violation Date: 11-02-2015

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 10/13/2016. FACILITY FAILED TO PROVIDE AND

IMPLEMENT SPCC PLAN. IMPLEMENT AND PREPARE SPCC PLAN. PLEASE SUBMIT A

COPY OF SPCC PLAN TO YOUR INSPECTOR WAQAR RUSTAM VIA EMAIL-

rustamw@co.kern.ca.us.

Violation Division: Kern County Env Health Services Department

Violation Program: APSA Violation Source: CERS,

Site ID: 10217

Site Name: AVIS Rent a Car System, LLC

Violation Date: 11-02-2015

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.

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AVIS RENT A CAR SYSTEM, LLC (Continued)

S121737256

Violation Notes: Returned to compliance on 05/06/2016. ADD BLUE CORAL Hi-pH (CAR WASH),

AQUA CLEAN (DEGREASER) TO YOUR HAZARDOUS MATERIALS INVENTORY. PLEASE

NOTIFY YOUR INSPECTOR WAQAR RUSTAM VIA EMAIL- rustamw@co.kern.ca.us

ONCE THE INFORMATION HAS BEEN UPDATED ONTO CERS.

Violation Division: Kern County Env Health Services Department

Violation Program: **HMRRP** Violation Source: CERS,

Site ID: 10217

Site Name: AVIS Rent a Car System, LLC

Violation Date: 11-02-2015

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 comply with all of the following requirements: 1. Failure

> to conduct inspections and tests in accordance with written procedures that you or a certifying engineer have developed for the facility. 2. Failure to sign written procedures and/or a record of inspections and/or customary business records by the appropriate supervisor or inspector. 3. Failure to keep written procedures and/or a record of inspections and/or customary business records with the plan. AND 4. Failure to maintain written procedures and/or a record of inspections

and/or customary business records for three years.

Violation Notes: Returned to compliance on 10/13/2016, FACILITY FAILED TO CONDUCT

> INSPECTION. YOU ARE REQUIRED TO CONDUCT VISUAL INSPECTIONS ON ABOVE GROUND PETROLEUM TANK. MAINTAIN AN INSPECTION LOG AND SEND A COPY TO

YOUR INSPECTOR WAQAR RUSTAM VIA EMAIL- rustamw@co.kern.ca.us

Violation Division: Kern County Env Health Services Department

Violation Program: **APSA** Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 10-22-2018

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: **HMRRP Eval Source:** CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 10-22-2018

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: **APSA Eval Source:** CERS,

Eval General Type: Compliance Evaluation Inspection

11-02-2015 Eval Date: Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: **APSA Eval Source:** CERS,

Direction Distance

Elevation Site Database(s) EPA ID Number

AVIS RENT A CAR SYSTEM, LLC (Continued)

S121737256

EDR ID Number

Eval General Type: Compliance Evaluation Inspection

Eval Date: 11-02-2015

Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: HMRRP Eval Source: CERS,

Affiliation:

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: Environmental Contact

Entity Name: Joyce Rizzo Entity Title: Not reported

Affiliation Address: 800 East Washington Street

Affiliation City: West Chester

Affiliation State: PA

Affiliation Country: Not reported Affiliation Zip: 19380
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer Entity Name: Ronald A Robson

Entity Title: Regional Director Corp. Design and Construction

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: Kern County Environmental Health Services Departme

Entity Title: Not reported

Affiliation Address: 2700 M Street, Suite 300

Affiliation City: Bakersfield
Affiliation State: CA

Affiliation Country: Not reported
Affiliation Zip: 93301-2370
Affiliation Phone: (661) 862-8740,

Affiliation Type Desc: Facility Mailing Address

Entity Name: Mailing Address
Entity Title: Not reported

Affiliation Address: 800 East Washington Street

Affiliation City: West Chester

Affiliation State: PA

Affiliation Country: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AVIS RENT A CAR SYSTEM, LLC (Continued)

S121737256

Affiliation Zip: 19380 Affiliation Phone:

Affiliation Type Desc: Parent Corporation **Entity Name:** Avis Budget Group, 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: Avis Rent A Car System, 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: (610) 430-8151,

Affiliation Type Desc: Legal Owner

Avis Rent A Car System, LLC Entity Name:

Not reported Entity Title:

Affiliation Address: 6 Sylvan Way Dept. 29-C93-36

Affiliation City: Parsippany Affiliation State: NJ **United States** Affiliation Country:

Affiliation Zip: 07054

Affiliation Phone: (610) 430-8151,

D15 AVIS RENT A CAR SYSTEMS. LUST S103891893 Cortese N/A

SW **2620 HANGER**

HIST CORTESE BAKERSFIELD, CA 93308 < 1/8 **CERS**

0.039 mi.

207 ft. Site 5 of 9 in cluster D

Relative: LUST: Lower Name: AVIS RENT A CAR SYSTEMS, INC

Address: 2620 HANGER WAY Actual: City, State, Zip: BAKERSFIELD, CA 93308 505 ft.

KERN COUNTY Lead Agency: Case Type: LUST Cleanup Site

Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0602900771

T0602900771 Global Id: Latitude: 35.4304275 Longitude: -119.0435668

Status: Completed - Case Closed

04/09/1999 Status Date: Case Worker: WES RB Case Number: 5T15000818 Local Agency: KERN COUNTY File Location: Not reported Local Case Number: 010004 Potential Media Affect: Soil

Direction Distance

Elevation Site Database(s) EPA ID Number

AVIS RENT A CAR SYSTEMS. (Continued)

S103891893

EDR ID Number

Potential Contaminants of Concern: Gasoline Site History: Not reported

LUST:

Global Id: T0602900771

Contact Type: Regional Board Caseworker

Contact Name: JOHN WHITING

Organization Name: CENTRAL VALLEY RWQCB (REGION 5F)

Address: 1685 E STREET

City: FRESNO

Email: john.whiting@waterboards.ca.gov

Phone Number: Not reported

Global Id: T0602900771

Contact Type: Local Agency Caseworker

Contact Name: WESLEY NICKS
Organization Name: KERN COUNTY

Address: 2700 M STREET, SUITE 300

City: BAKERSFIELD wesleyn@co.kern.ca.us

Phone Number: 6618628749

LUST:

 Global Id:
 T0602900771

 Action Type:
 ENFORCEMENT

 Date:
 06/25/2010

Action: Closure/No Further Action Letter

 Global Id:
 T0602900771

 Action Type:
 Other

 Date:
 03/10/1999

 Action:
 Leak Discovery

 Global Id:
 T0602900771

 Action Type:
 Other

 Date:
 04/09/1999

 Action:
 Leak Reported

 Global Id:
 T0602900771

 Action Type:
 Other

 Date:
 03/10/1999

 Action:
 Leak Stopped

LUST:

Global Id: T0602900771

Status: Open - Case Begin Date

Status Date: 03/10/1999

Global Id: T0602900771

Status: Completed - Case Closed

Status Date: 04/09/1999

LUST REG 5:

Name: AVIS RENT A CAR SYSTEMS, INC

Address: 2620 HANGER WAY

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AVIS RENT A CAR SYSTEMS. (Continued)

S103891893

BAKERSFIELD City:

Region: 5

Status: Case Closed Case Number: 5T15000818 Case Type: Soil only Substance: **GASOLINE** JDW Staff Initials: Lead Agency: Local Program: LUST MTBE Code: N/A

CORTESE:

AVIS RENT A CAR SYSTEMS, INC Name:

Address: 2620 HANGER WAY City,State,Zip: BAKERSFIELD, CA 93308

Region: **CORTESE** Envirostor Id: Not reported Global ID: T0602900771

Site/Facility Type: LUST CLEANUP SITE

COMPLETED - CASE CLOSED Cleanup Status:

Status Date: Not reported Site Code: Not reported Latitude: Not reported Not reported Longitude: Not reported Owner: Enf Type: Not reported Swat R: Not reported Flag: active Order No: Not reported Waste Discharge System No: Not reported Effective Date: Not reported Not reported Region 2: WID Id: Not reported Not reported Solid Waste Id No: Waste Management Uit Name: Not reported Active Open File Name:

HIST CORTESE:

AVIS RENT A CAR SYSTEMS. edr_fname:

edr_fadd1: 2620 HANGER

City,State,Zip: BAKERSFIELD, CA 93308

Region: CORTESE Facility County Code: 15 LTNKA Reg By: 5T15000818 Reg Id:

CERS:

Name: AVIS RENT A CAR SYSTEMS, INC

Address: 2620 HANGER WAY City,State,Zip: BAKERSFIELD, CA 93308

Site ID: 187178 CERS ID: T0602900771

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AVIS RENT A CAR SYSTEMS. (Continued)

S103891893

Entity Name: JOHN WHITING - CENTRAL VALLEY RWQCB (REGION 5F)

Entity Title: Not reported Affiliation Address: 1685 E STREET Affiliation City: **FRESNO** Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: Not reported

Affiliation Phone:

Affiliation Type Desc: Local Agency Caseworker

WESLEY NICKS - KERN COUNTY **Entity Name:**

Entity Title: Not reported

Affiliation Address: 2700 M STREET, SUITE 300

Affiliation City: **BAKERSFIELD**

Affiliation State:

Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: 6618628749.

D16 **AVIS RENT A CAR** HIST UST U001584551 N/A

SW 2620 HANGER WAY < 1/8 **BAKERSFIELD, CA 93308**

0.039 mi.

207 ft. Site 6 of 9 in cluster D

Relative: HIST UST: Lower Name: AVIS RENT A CAR Address: 2620 HANGER WAY Actual: City,State,Zip: BAKERSFIELD, CA 93308 505 ft.

Not reported File Number: URL: Not reported Region: STATE Facility ID: 0000005786 Facility Type: Other Other Type: **CAR RENTAL** I. VOGEL Contact Name: Telephone: 8053936727

Owner Name: GRAND RENT A CAR CORP. Owner Address: 9841 AIRPORT BLVD. SUITE 200

Owner City, St, Zip: LOS ANGELES, CA 90045

Total Tanks: 0001

Tank Num: 001 Container Num: ULJ0636791 Year Installed: 1983 Tank Capacity: 00012000 Tank Used for: **PRODUCT** UNLEADED Type of Fuel:

Container Construction Thickness: 1/4 Leak Detection: None

Direction Distance

Elevation Site Database(s) **EPA ID Number**

D17 AVIS RENT A CAR SYSTEM, LLC A100417407 SW N/A

2620 HANGAR WAY **BAKERSFIELD, CA 93308**

0.039 mi.

< 1/8

207 ft. Site 7 of 9 in cluster D

Relative: AST:

Lower AVIS RENT A CAR SYSTEM, LLC Name:

Address: 2620 HANGAR WAY Actual: City/Zip: BAKERSFIELD,93308 505 ft.

Certified Unified Program Agencies: Not reported

Owner: AVIS Rent a Car System, LLC

Total Gallons: Not reported CERSID: 10232656 Facility ID: FA0001682

Business Name: Avis Budget Group, Inc. Phone: (661) 392-4160 Fax: 661-399-4736

Mailing Address: 6 Sylvan Way Dept. 29-C93-36

Mailing Address City: Parsippany Mailing Address State: NJ Mailing Address Zip Code: 7054

Operator Name: AVIS Rent a Car System, LLC

Operator Phone: 310-344-3808 Owner Phone: 973-496-3467

Owner Mail Address: 6 Sylvan Way Dept. 29-C93-36

Owner State: NJ Owner Zip Code: 7054 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 Not reported Property Owner Country:

Not reported

D18 AVIS RENT A CAR SYSTEM, LLC

KERN CO. UST:

SW 2620 HANGAR WAY < 1/8 **BAKERSFIELD, CA 93308**

EPAID:

0.039 mi.

207 ft. Site 8 of 9 in cluster D Relative:

AVIS RENT A CAR SYSTEM, LLC Lower Name:

2620 HANGAR WAY Address: Actual: 505 ft. City: **BAKERSFIELD**

> Region: Kern Facility ID: FA0001682 CERSID: 10232656 Owner Id: Not reported Owner Name: Not reported

010004 Tank Num: Tank Capacity: 12.000 Common Name: Not reported

REGULAR UNLEADED Description:

Number of Compartments: Not reported Install Date: 01/01/1983

U004248676

N/A

UST

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AVIS RENT A CAR SYSTEM, LLC (Continued)

U004248676

Date of Closure: 03/10/1999

Billing Status: Inactive, non-billable

6 Sylvan Way Dept. 29-C93-36 Mailing Address: Mailing Address (care of): AVIS Rent a Car System, LLC Mailing City/State/Zip: Parsippany, CA 93308

D19 **AVIS RENT A CAR** HIST UST S101630049 SW 2620 HANGAR WAY **CA FID UST** N/A

< 1/8 **BAKERSFIELD, CA 93308**

0.039 mi.

207 ft. Site 9 of 9 in cluster D

Relative: HIST UST: Lower Name:

AVIS RENT A CAR 2620 HANGAR WAY Address: Actual: City,State,Zip: BAKERSFIELD, CA 93308 505 ft.

File Number: 00024968

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00024968.pdf

Region: Not reported Not reported Facility ID: Facility Type: Not reported Other Type: Not reported Contact Name: Not reported Not reported Telephone: Owner Name: Not reported Owner Address: Not reported Owner City, St, Zip: Not reported Total Tanks: Not reported

Tank Num: Not reported Not reported Container Num: Year Installed: Not reported Tank Capacity: Not reported Tank Used for: Not reported Type of Fuel: Not reported Container Construction Thickness: Not reported Leak Detection: Not reported

Click here for Geo Tracker PDF:

CA FID UST:

15005332 Facility ID: Regulated By: UTNKA 00005786 Regulated ID: Cortese Code: Not reported SIC Code: Not reported Facility Phone: 8053936727 Mail To: Not reported

2620 HANGAR WAY Mailing Address:

Mailing Address 2: Not reported

BAKERSFIELD 93308 Mailing City, St, Zip:

Contact: Not reported Contact Phone: Not reported Not reported **DUNs Number:** NPDES Number: Not reported EPA ID: Not reported Comments: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AVIS RENT A CAR (Continued) S101630049

Status: Active

U004113638 **B20 MERCURY AIR CENTER INC** AST

N/A

WSW 1550 SKYWAY < 1/8 **BAKERSFIELD, CA**

0.043 mi.

227 ft. Site 2 of 10 in cluster B

Relative: AST:

Lower Name: MERCURY AIR CENTER INC

Address: 1550 SKYWAY Actual: BAKERSFIELD. City/Zip: 509 ft.

Certified Unified Program Agencies: Kern

ATLANTIC AVIATION Owner:

Total Gallons: 64,000 CERSID: Not reported Not reported Facility ID: Business Name: Not reported Phone: Not reported Not reported Fax: Mailing Address: Not reported Mailing Address City: Not reported Mailing Address State: Not reported Mailing Address Zip Code: Not reported Operator Name: Not reported Not reported Operator Phone: Owner Phone: Not reported Owner Mail Address: Not reported Owner State: Not reported Owner Zip Code: Not reported Not reported Owner Country: Property Owner Name: Not reported Property Owner Phone: Not reported Property Owner Mailing Address: Not reported Property Owner City: Not reported Not reported Property Owner Stat: Property Owner Zip Code: Not reported Property Owner Country: Not reported

CA FID UST S101582279 B21 **KCAIR** N/A

Not reported

WSW 1550 SKYWAY DR

BAKERSFIELD, CA 93308 < 1/8

EPAID:

0.043 mi.

227 ft. Site 3 of 10 in cluster B

CA FID UST: Relative:

Lower 15000411 Facility ID: Regulated By: **UTNKA** Actual: Regulated ID: Not reported 509 ft. Cortese Code: Not reported

SIC Code: Not reported Facility Phone: 8053998211 Mail To: Not reported 1550 SKYWAY DR Mailing Address: Mailing Address 2: Not reported

TC7077371.2s Page 44

Direction Distance

Elevation Site Database(s) EPA ID Number

K C AIR (Continued) S101582279

Mailing City, St, Zip: BAKERSFIELD 93308

Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

B22 MERCURY AIR CENTER, INC. UST U004111490 WSW 1550 SKYWAY DR N/A

< 1/8 BAKERSFIELD, CA

0.043 mi.

227 ft. Site 4 of 10 in cluster B

Relative: KERN CO. UST:

LowerName:MERCURY AVIATIONActual:Address:1550 SKYWAY DR509 ft.City:BAKERSFIELD

Region: Kern
Facility ID: Not reported
CERSID: Not reported
Owner Id: 010036

Owner Name: MERCURY AIR GROUP, INC.

Tank Num: 1
Tank Capacity: 0

Common Name: Not reported Not reported Description: Number of Compartments: Not reported Install Date: Not reported Date of Closure: Not reported Billing Status: Not reported Mailing Address: Not reported Mailing Address (care of): Not reported Mailing City/State/Zip: Not reported

Tank Num: 6 Tank Capacity: 12000

Common Name: **AVIATION FUEL** Description: Not reported Number of Compartments: Not reported Not reported Install Date: Date of Closure: Not reported Billing Status: Not reported Mailing Address: Not reported Mailing Address (care of): Not reported Mailing City/State/Zip: Not reported

Tank Num: 7
Tank Capacity: 12000
Common Name: DIESEL
Description: Not reported
Number of Compartments: Not reported
Install Date: Not reported
Date of Closure: Not reported

EDR ID Number

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

MERCURY AIR CENTERS -DBA ATLANTIC BFL

MERCURY AIR CENTER, INC. (Continued)

U004111490

AST

A100422338

N/A

Billing Status: Not reported
Mailing Address: Not reported
Mailing Address (care of): Not reported
Mailing City/State/Zip: Not reported

Tank Num: 8 12000 Tank Capacity: Common Name: UNLEADED Description: Not reported Number of Compartments: Not reported Install Date: Not reported Date of Closure: Not reported Billing Status: Not reported Mailing Address: Not reported Mailing Address (care of): Not reported Mailing City/State/Zip: Not reported

B23 MERCURY AIR CENTERS -DBA ATLANTIC BFL

WSW 1550 SKYWAY DR

< 1/8 BAKERSFIELD, CA 93308

Facility ID:

0.043 mi.

227 ft. Site 5 of 10 in cluster B

Relative: AST: Lower Name:

 Actual:
 Address:
 1550 SKYWAY DR

 509 ft.
 City/Zip:
 BAKERSFIELD,93308

Certified Unified Program Agencies: Not reported
Owner: Atlantic Aviation
Total Gallons: Not reported
CERSID: 10155853

Business Name: Atlantic Aviation FBO Inc.

 Phone:
 661-391-4900

 Fax:
 661-393-7890

 Mailing Address:
 1550 Sky Way Drive

Mailing Address City: Bakersfield
Mailing Address State: CA
Mailing Address Zip Code: 93308

Operator Name: Mercury Air Centers-DBA Atlantic BFL

Not reported

Operator Phone: 661-333-2776 Owner Phone: 408-582-4223

Owner Mail Address: 6652 Pinecrest Dr. Suite 300

Owner State: TX Owner Zip Code: 75024 **United States** Owner Country: County of Kern Property Owner Name: Property Owner Phone: Not reported Not reported Property Owner Mailing Address: Property Owner City: Not reported Property Owner Stat: Not reported Property Owner Zip Code: Not reported Property Owner Country: United States EPAID: CAL000282455

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

B24 KCAIR EDR Hist Auto 1021943614 N/A

WSW 1550 SKYWAY DR 3 BAKERSFIELD, CA 93308 < 1/8

0.043 mi.

227 ft. Site 6 of 10 in cluster B

Relative: Lower

EDR Hist Auto

Actual:

Year: Name: Type: Gasoline Service Stations, NEC

MEADOW FUEL SERVICE INC 1989 509 ft.

1990 K C AIR Gasoline Service Stations, NEC 1991 K C AIR Gasoline Service Stations, NEC 1992 K C AIR Gasoline Service Stations, NEC Gasoline Service Stations, NEC 1993 K C AIR Gasoline Service Stations, NEC 1994 K C AIR

B25 MERCURY AIR CENTERS - DBA ATLANTIC BFL UST U004224917 N/A

wsw 1550 SKYWAY DR

< 1/8 **BAKERSFIELD, CA 93308**

0.043 mi.

227 ft. Site 7 of 10 in cluster B

Relative: KERN CO. UST:

Lower Name: MERCURY AIR CENTERS -DBA ATLANTIC BFL

1550 SKYWAY DR Address: Actual:

BAKERSFIELD 509 ft. City: Region: Kern Facility ID: FA0002324

CERSID: 10155853 Owner Id: Not reported Owner Name: Not reported

Tank Num: 1 Tank Capacity: 12,000 Common Name: Not reported **AVIATION GAS** Description: Not reported Number of Compartments: Install Date: 01/01/1970 Date of Closure: 12/27/2012

Billing Status: Inactive, non-billable 1550 Sky Way Drive Mailing Address:

Mailing Address (care of): Mercury Air Centers-DBA Atlantic BFL

Mailing City/State/Zip: Bakersfield, CA 93308

Tank Num: 2 12,000 Tank Capacity: Common Name: Not reported

REGULAR UNLEADED Description:

Number of Compartments: Not reported 01/01/1970 Install Date: Date of Closure: 12/27/2012 Billing Status:

Inactive, non-billable 1550 Sky Way Drive Mailing Address:

Mercury Air Centers-DBA Atlantic BFL Mailing Address (care of):

Mailing City/State/Zip: Bakersfield, CA 93308

Tank Num: 3 Tank Capacity: 12,000

Direction Distance

Elevation Site Database(s) EPA ID Number

MERCURY AIR CENTERS -DBA ATLANTIC BFL (Continued)

U004224917

EDR ID Number

Common Name: Not reported Description: DIESEL Number of Compartments: Not reported Install Date: 01/01/1970 Date of Closure: 12/27/2012

Billing Status: Inactive, non-billable Mailing Address: 1550 Sky Way Drive

Mailing Address (care of): Mercury Air Centers-DBA Atlantic BFL

Mailing City/State/Zip: Bakersfield, CA 93308

Tank Num:

Tank Capacity:

Common Name:

Description:

Not reported

AVIATION GAS

Number of Compartments:

Install Date:

Date of Closure:

AVIATION GAS

Not reported

01/01/1970

02/25/1999

Billing Status: Inactive, non-billable Mailing Address: 1550 Sky Way Drive

Mailing Address (care of): Mercury Air Centers-DBA Atlantic BFL

Mailing City/State/Zip: Bakersfield, CA 93308

Tank Num:

Tank Capacity:

Common Name:

Description:

Not reported

AVIATION GAS

Number of Compartments:

Install Date:

Date of Closure:

Billing Status:

B 12,000

Not reported

01/01/1970

02/25/1999

Inactive, non-billa

Billing Status: Inactive, non-billable Mailing Address: 1550 Sky Way Drive

Mailing Address (care of): Mercury Air Centers-DBA Atlantic BFL

Mailing City/State/Zip: Bakersfield, CA 93308

Tank Num:

C
Tank Capacity:
20,000
Common Name:
Not reported
Description:
JET FUEL
Number of Compartments:
Not reported
Install Date:
01/01/1970
Date of Closure:
02/25/1999

Billing Status: Inactive, non-billable Mailing Address: 1550 Sky Way Drive

Mailing Address (care of): Mercury Air Centers-DBA Atlantic BFL

Mailing City/State/Zip: Bakersfield, CA 93308

Tank Num:
D
Tank Capacity:
Common Name:
Description:
Unumber of Compartments:
Unumber of Compartments:
United State Stat

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MERCURY AIR CENTERS -DBA ATLANTIC BFL (Continued)

U004224917

Billing Status: Inactive, non-billable 1550 Sky Way Drive Mailing Address:

Mailing Address (care of): Mercury Air Centers-DBA Atlantic BFL

Mailing City/State/Zip: Bakersfield, CA 93308

Tank Num: Е 5.000 Tank Capacity: Common Name: Not reported Description: JET FUEL Number of Compartments: Not reported 01/01/1970 Install Date: 02/25/1999 Date of Closure: Billing Status: Inactive, non-billable

Mailing Address: 1550 Sky Way Drive

Mercury Air Centers-DBA Atlantic BFL Mailing Address (care of):

Mailing City/State/Zip: Bakersfield, CA 93308

B26 MERCURY AIR CENTERS - DBA ATLANTIC BFL WSW 1550 SKYWAY DR < 1/8

BAKERSFIELD, CA 93308

S121786553 CERS HAZ WASTE **CERS TANKS** N/A

CUPA Listings CERS

0.043 mi.

227 ft. Site 8 of 10 in cluster B

Relative: **CERS HAZ WASTE:**

Lower MERCURY AIR CENTERS -DBA ATLANTIC BFL Name:

Address: 1550 SKYWAY DR Actual: BAKERSFIELD, CA 93308 City, State, Zip: 509 ft.

48088 Site ID: CERS ID: 10155853

CERS Description: Hazardous Waste Generator

CERS TANKS:

MERCURY AIR CENTERS -DBA ATLANTIC BFL Name:

Address: 1550 SKYWAY DR City, State, Zip: BAKERSFIELD, CA 93308

Site ID: 48088 CERS ID: 10155853

CERS Description: Aboveground Petroleum Storage

KERN CO CUPA:

Facility ID: FA0002324 CERS ID: 10155853

MERCURY AIR CENTERS -DBA ATLANTIC BFL Name:

Address: 1550 SKYWAY DR Address 2: Not reported City,State,Zip: BAKERSFIELD, CA Billing Status: Active, billable

Program Element: **BUS PLAN LARGE LOW RISK 2-5 UNITS**

Program Element Code: CB6T HMIRRP Due Date: 8/31/2013 **Current Inspection Date:** 11/1/2023 Employee: Chikwe

Mailing Address: 1550 Sky Way Drive Mailing Address 2: Not reported

Mailing City: Bakersfield Mailing State: CA

Direction Distance

Elevation Site Database(s) EPA ID Number

MERCURY AIR CENTERS - DBA ATLANTIC BFL (Continued)

S121786553

EDR ID Number

Mailing Zip:

CERS:

Name: MERCURY AIR CENTERS -DBA ATLANTIC BFL

93308

Address: 1550 SKYWAY DR
City,State,Zip: BAKERSFIELD, CA 93308

Site ID: 48088 CERS ID: 10155853

CERS Description: Chemical Storage Facilities

Violations:

Site ID: 48088

Site Name: Mercury Air Centers -DBA Atlantic BFL

Violation Date: 02-26-2021

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 02/26/2021. OBSERVATION: Observed unlabeled

drums of Used Oil and Used Fuel Filters and multiple hazardous waste

containers lacking the accumulation start date. All containers of

hazardous waste must be labeled properly. CORRECTIVE ACTION: Label all

containers holding hazardous waste with the following information: "Hazardous Waste", name and address of the generator, physical and

chemical characteristics of the hazardous waste, and starting

accumulation date. Drums containing used oil must also be marked with the words "USED OIL"; drums containing used oil filters must also be marked with the words "USED OIL FILTERS." Corrected on site.

Violation Division: Kern County Env Health Services Department

Violation Program: HW Violation Source: CERS,

Site ID: 48088

Site Name: Mercury Air Centers -DBA Atlantic BFL

Violation Date: 10-03-2013

Citation: HSC 6.95 25504(c) - California Health and Safety Code, Chapter 6.95,

Section(s) 25504(c)

Violation Description: Failure to include an adequate training program in the business plan,

which is reasonable and appropriate for the size of the business and

the nature of the hazardous material handled.

Violation Notes: Returned to compliance on 11/04/2013. OBSERVATION: There is no

Employee Training Plan submitted onto CERS. CORRECTIVE ACTION: Upload

an adequate Employee Training Plan onto CERS.

Violation Division: Kern County Env Health Services Department

Violation Program: HMRRP Violation Source: CERS,

Site ID: 48088

Site Name: Mercury Air Centers -DBA Atlantic BFL

Violation Date: 03-23-2016

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

Map ID MAP FINDINGS
Direction

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

MERCURY AIR CENTERS -DBA ATLANTIC BFL (Continued)

S121786553

quantities.

Violation Notes: Returned to compliance on 04/08/2016. Facility did not submit their

2015 annual HMBP in CERS. Sent a reminder notice on February 18, 2016 and did not comply by provided deadline of March 18, 2016. Current deadline is April 8, 2016 or will pursue Administrative Enforcement

Order and office hearing for non-compliance. Kern County Env Health Services Department

Violation Program: HMRRP Violation Source: CERS,

Violation Division:

Site ID: 48088

Site Name: Mercury Air Centers -DBA Atlantic BFL

Violation Date: 02-26-2021

Citation: HSC 6.95 25508.1(a)-(f) - California Health and Safety Code, Chapter

6.95, Section(s) 25508.1(a)-(f)

Violation Description: Failure to electronically update business plan within 30 days of any

one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name. A substantial change in the handler's operations that

requires modification to any portion of the business plan.

Violation Notes: Returned to compliance on 07/11/2021. OBSERVATION: The "Primary

Emergency Contact", "Secondary Emergency Contact", "Environmental Contact", and "Billing Contact" on the Business Owner/Operator Identification page in the California Environmental Reporting System (CERS) are no longer accurate. The person listed for the "Primary Emergency Contact", "Environmental Contact" and "Billing Contact" has not been with the company for over 30 days. The storage location of the drum of Prist- High Flash (FSII) is reported incorrectly in the "Hazardous Materials Inventory"; the drum was relocated to another area on site over 30 days ago. CORRECTIVE ACTION: Please make the following corrections to CERS and resubmit: 1) Correct the "Primary Emergency Contact" on the Business Owner/Operator Identification page:

2) Correct the "Secondary Emergency Contact" on the Business Owner/Operator Identification page; 3) Correct the "Environmental Contact" on the Business Owner/Operator Identification page; 4)

Correct the [Truncated]

Violation Division: Kern County Env Health Services Department

Violation Program: HMRRP Violation Source: CERS,

Site ID: 48088

Site Name: Mercury Air Centers -DBA Atlantic BFL

Violation Date: 10-03-2013

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 11/04/2013. OBSERVATION: The hazardous

materials inventory on the California Environmental Reporting System (CERS) is incomplete. CORRECTIVE ACTION: Make the following changes to the hazardous materials inventory on CERS: 1. Please change the max daily amount of Jet A from 23,800 gallons to 47,600 gallons. 2. Please add: a) used absorbent (110 gallons) b) waste flammable liquid (165

gallons) c) waste oil (165 gallons) d) used oil filters (one 55 gallon drum - report in pounds) e) used antifreeze (55 gallons) f) used fuel

Direction Distance

Elevation Site Database(s) EPA ID Number

MERCURY AIR CENTERS -DBA ATLANTIC BFL (Continued)

S121786553

EDR ID Number

filters (over three 55-gallon drums - report in pounds) g) oil/water

mixture in oil/water separator in fuel farm (2000 gallons).

Violation Division: Kern County Env Health Services Department

Violation Program: HMRRP Violation Source: CERS,

Site ID: 48088

Site Name: Mercury Air Centers -DBA Atlantic BFL

Violation Date: 10-03-2013

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 10/31/2013. OBSERVATION: Hazardous waste has

accumulated for more than 180 days. The last manifest from Cole's was dated: May 3, 2012. CORRECTIVE ACTION: Contact an authorized hazardous

waste hauler to dispose of the hazardous waste. Email the manifest from your authorized hazardous waste hauler to: yimr@co.kern.ca.us.

Violation Division: Kern County Env Health Services Department

Violation Program: HW
Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 02-26-2021

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Reminder: The Spill Prevention, Control, and Countermeasure (SPCC)

Plan must be amended within 6 months of a change in contacts, design, construction, operation, or maintenance which affects the facility's discharge potential (ie the addition or removal of containers that

qualify under the Aboveground Petroleum Storage Act (APSA) program). _

Eval Division: Kern County Env Health Services Department

Eval Program: APSA Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 02-26-2021 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Reminder: The annual Hazardous Materials Business Plan must be

reviewed and certified/submitted in the California Environmental Reporting System (CERS) between January 1st and March 1st of each

year. _

Eval Division: Kern County Env Health Services Department

Eval Program: HMRRP Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 10-03-2013

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: For any questions, please contact Raymond Yim at: 661-862-8766

Eval Division: Kern County Env Health Services Department

Eval Program: APSA Eval Source: CERS,

Direction Distance

Elevation Site Database(s) EPA ID Number

MERCURY AIR CENTERS -DBA ATLANTIC BFL (Continued)

S121786553

EDR ID Number

Eval General Type: Compliance Evaluation Inspection

Eval Date: 10-03-2013

Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes:

All violations shall be abated within 30 days. Once violations are abated, please sign, date and submit the correction certificate at the

end of this inspection report. This signed document may be submitted by FAX at: 661-862-8701 or email to: yimr@co.kern.ca.us. For any questions, please contact Raymond Yim at: 661-862-8766

Eval Division: Kern County Env Health Services Department

Eval Program: HW Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 10-11-2016

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: APSA Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 10-11-2016

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: HW Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 02-26-2021 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: HW Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 10-03-2013 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: All violations shall be abated within 30 days. Once violations are

abated, please sign, date and submit the correction certificate at the end of this inspection report. This signed document may be submitted by FAX at: 661-862-8701 or email to: yimr@co.kern.ca.us. For any

questions, please contact Raymond Yim at: 661-862-8766

Eval Division: Kern County Env Health Services Department

Eval Program: HMRRP Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 10-11-2016

Violations Found: No

Eval Type: Routine done by local agency

Direction Distance

Elevation Site Database(s) EPA ID Number

MERCURY AIR CENTERS -DBA ATLANTIC BFL (Continued)

S121786553

EDR ID Number

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: HMRRP Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 03-23-2016
Violations Found: Yes

Eval Type: Other, not routine, done by local agency

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: HMRRP Eval Source: CERS,

Enforcement Action:

Site ID: 48088

Site Name: Mercury Air Centers -DBA Atlantic BFL

Site Address: 1550 SKYWAY DR
Site City: BAKERSFIELD
Site Zip: 93308
Enf Action Date: 03-23-2016

Enf Action Type: Notice of Violation (Unified Program)

Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection

Enf Action Notes: Not reported

Enf Action Division: Kern County Env Health Services Department

Enf Action Program: HMRRP Enf Action Source: CERS,

Site ID: 48088

Site Name: Mercury Air Centers -DBA Atlantic BFL

Site Address: 1550 SKYWAY DR
Site City: BAKERSFIELD
Site Zip: 93308
Enf Action Date: 10-03-2013

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: Kern County Env Health Services Department

Enf Action Program: HMRRP Enf Action Source: CERS,

Site ID: 48088

Site Name: Mercury Air Centers -DBA Atlantic BFL Site Address: 1550 SKYWAY DR

 Site Address:
 1550 SKYWAY DF

 Site City:
 BAKERSFIELD

 Site Zip:
 93308

 Enf Action Date:
 10-03-2013

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: Kern County Env Health Services Department

Enf Action Program: HW Enf Action Source: CERS,

Coordinates:

Site ID: 48088

Direction Distance

Elevation Site Database(s) EPA ID Number

MERCURY AIR CENTERS -DBA ATLANTIC BFL (Continued)

S121786553

EDR ID Number

Facility Name: Mercury Air Centers -DBA Atlantic BFL

Env Int Type Code: HWG
Program ID: 10155853
Coord Name: Not reported

Ref Point Type Desc: Center of a facility or station.,

Latitude: 35.430390 Longitude: -119.044670

Affiliation:

Affiliation Type Desc: **Document Preparer** Entity Name: Carlos Tellez Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Not reported Affiliation State: Affiliation Country: Not reported Affiliation Zip: Not reported

Affiliation Phone:

Affiliation Type Desc: Environmental Contact
Entity Name: Nicholas Hantz
Entity Title: Not reported
Affiliation Address: 1550 Skyway Drive

Affiliation City: Bakersfield

Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: 93308
Affiliation Phone: .

Affiliation Type Desc: Property Owner
Entity Name: County of Kern
Entity Title: Not reported

Affiliation Address: 3701 Wings Way Suite 300

Affiliation City:

Affiliation State:

Affiliation Country:

Affiliation Zip:

Affiliation Phone:

Bakersfield

CA

United States

93308

(661) 391-1817,

Affiliation Type Desc: Identification Signer Entity Name: Carlos Tellez

Entity Title: Regional Risk 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: Atlantic Aviation-FBO Services LLC.

Entity Title: Not reported

Affiliation Address: 5201 Tennyson Parkway

Affiliation City: Plano Affiliation State: TX

Affiliation Country: United States
Affiliation Zip: 75024

Direction Distance

Elevation Site Database(s) **EPA ID Number**

MERCURY AIR CENTERS -DBA ATLANTIC BFL (Continued)

S121786553

EDR ID Number

Affiliation Phone: (408) 582-4223,

Affiliation Type Desc: Parent Corporation Entity Name: Atlantic Aviation FBO Inc.

Entity Title: Not reported Affiliation Address: Not reported Not reported Affiliation City: 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 1550 Sky Way Drive Affiliation Address:

Affiliation City: Bakersfield

Affiliation State: CA

Affiliation Country: Not reported 93308 Affiliation Zip:

Affiliation Phone:

Affiliation Type Desc: **CUPA District**

Entity Name: Kern County Environmental Health Services Departme

Entity Title: Not reported

Affiliation Address: 2700 M Street, Suite 300

Affiliation City: Bakersfield

Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: 93301-2370 Affiliation Phone: (661) 862-8740,

Affiliation Type Desc: Operator

Entity Name: Mercury Air Centers-DBA Atlantic BFL

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: (661) 391-4900,

B27 ATLANTIC AVIATION INC 1024808951 RCRA NonGen / NLR

wsw 1550 SKYWAY DR MEADOWS FIELD **BAKERSFIELD, CA 93308**

CAL000282455

< 1/8 0.043 mi.

Site 9 of 10 in cluster B 227 ft.

Relative: RCRA NonGen / NLR:

Lower Date Form Received by Agency: 20040524

ATLANTIC AVIATION INC Handler Name: Actual:

1550 SKYWAY DR MEADOWS FIELD Handler Address: 509 ft.

Handler City, State, Zip: BAKERSFIELD, CA 93308

EPA ID: CAL000282455 Contact Name: **HEATHER FALLIS** Contact Address: 1550 SKYWAY DR Contact City, State, Zip: BAKERSFIELD, CA 93308

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

ATLANTIC AVIATION INC (Continued)

1024808951

 Contact Telephone:
 661-391-4900

 Contact Fax:
 661-393-7890

Contact Email: HEATHER.FALLIS@ATLANTICAVIATION.COM

Contact Title: Not reported

EPA Region: 09

Land Type: Not reported

Federal Waste Generator Description: Not a generator, verified

Non-Notifier:

Biennial Report Cycle:
Accessibility:
Active Site Indicator:
State District Owner:

Not reported
Handler Activities
Not reported
Not reported
Not reported
Not reported
Not reported

Mailing Address: 1550 SKYWAY DR MEADOWS FIELD Mailing City, State, Zip: BAKERSFIELD, CA 93308-0000

Other

Owner Name: ANTLANTIC AVIATION INC

Owner Type:

Operator Name: HEATHER FALLIS

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: Nο Smelting Melting and Refining Furnace Exemption: Nο **Underground Injection Control:** No Off-Site Waste Receipt: No Universal Waste Indicator: Yes Universal Waste Destination Facility: Yes Federal Universal Waste: Nο

Active Site Fed-Reg Treatment Storage and Disposal Facility:
Active Site Converter Treatment storage and Disposal Facility:
Active Site State-Reg Treatment Storage and Disposal Facility:

Not reported
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:

2018 GPRA Permit Baseline:

2018 GPRA Renewals Baseline:

Permit Renewals Workload Universe:

Not on the Baseline

Not on the Baseline

Not reported

Not reported

Not reported

Permit Workload Universe:

Permit Progress Universe:

Post-Closure Workload Universe:

Closure Workload Universe:

Not reported

Corrective Action Workload Universe:

No Subject to Corrective Action Universe:

No Non-TSDFs Where RCRA CA has Been Imposed Universe:

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ATLANTIC AVIATION INC (Continued)

1024808951

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: Nο

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: ANTLANTIC AVIATION INC

Legal Status: Other Date Became Current: Not reported Date Ended Current: Not reported

Owner/Operator Address: 1550 SKYWAY DR MEADOWS FIELD BAKERSFIELD, CA 93308-0000 Owner/Operator City, State, Zip:

Owner/Operator Telephone: 661-391-4900 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: HEATHER FALLIS

Legal Status: Other Date Became Current: Not reported Not reported Date Ended Current: 1550 SKYWAY DR Owner/Operator Address: Owner/Operator City, State, Zip: BAKERSFIELD, CA 93308

Owner/Operator Telephone: 661-391-4900 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20040524

Handler Name: ATLANTIC AVIATION 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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ATLANTIC AVIATION INC (Continued)

1024808951

Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code:

NAICS Description: PETROLEUM AND PETROLEUM PRODUCTS WHOLESALERS (EXCEPT BULK STATIONS AND

TERMINALS)

NAICS Code: 56172

NAICS Description: JANITORIAL SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

No Evaluations Found **Evaluations:**

LUST **B28** K. C. AIR FUEL SERVICES S101295112

wsw **1550 SKYWAY** Cortese N/A

< 1/8 **BAKERSFIELD, CA 93308 EMI**

HIST CORTESE 0.043 mi.

Site 10 of 10 in cluster B **CERS** 227 ft.

Relative: LUST: Lower Name: K. C. AIR FUEL SERVICES Address: 1550 SKYWAY DR Actual:

City,State,Zip: BAKERSFIELD, CA 93308 509 ft.

Lead Agency: CENTRAL VALLEY RWQCB (REGION 5F)

Case Type: LUST Cleanup Site

Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0602900527

Global Id: T0602900527 35.4331283 Latitude: -119.0522193 Longitude:

Status: Completed - Case Closed

Status Date: 04/04/2001 Case Worker: **JDW** 5T15000542 RB Case Number: Local Agency: KERN COUNTY File Location: Not reported Local Case Number: Not reported Potential Media Affect: Soil Potential Contaminants of Concern: Gasoline

Site History: Not reported

LUST:

T0602900527 Global Id:

Contact Type: Regional Board Caseworker

Contact Name: JOHN WHITING

Organization Name: CENTRAL VALLEY RWQCB (REGION 5F)

Address: 1685 E STREET **FRESNO** City:

Email: john.whiting@waterboards.ca.gov

Phone Number: Not reported

T0602900527 Global Id:

Local Agency Caseworker Contact Type:

Contact Name: WESLEY NICKS

Direction Distance

Elevation Site Database(s) EPA ID Number

K. C. AIR FUEL SERVICES (Continued)

Organization Name: KERN COUNTY

Address: 2700 M STREET, SUITE 300

City: BAKERSFIELD Email: wesleyn@co.kern.ca.us

Phone Number: 6618628749

LUST:

 Global Id:
 T0602900527

 Action Type:
 Other

 Date:
 11/05/1992

 Action:
 Leak Discovery

 Global Id:
 T0602900527

 Action Type:
 Other

 Date:
 11/05/1992

 Action:
 Leak Reported

LUST:

Global Id: T0602900527

Status: Open - Case Begin Date

Status Date: 11/05/1992

Global Id: T0602900527

Status: Open - Site Assessment

Status Date: 11/06/1992

Global Id: T0602900527

Status: Completed - Case Closed

Status Date: 04/04/2001

LUST REG 5:

Name: K. C. AIR FUEL SERVICES

Address: 1550 SKYWAY DR City: BAKERSFIELD

Region:

Status: Case Closed 5T15000542 Case Number: Case Type: Soil only Substance: **GASOLINE** Staff Initials: JDW Lead Agency: Regional LUST Program: MTBE Code: N/A

CORTESE:

Name: K. C. AIR FUEL SERVICES
Address: 1550 SKYWAY DR
City,State,Zip: BAKERSFIELD, CA 93308

Region: CORTESE
Envirostor Id: Not reported
Global ID: T0602900527

Site/Facility Type: LUST CLEANUP SITE

Cleanup Status: COMPLETED - CASE CLOSED

Status Date: Not reported

EDR ID Number

S101295112

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

K. C. AIR FUEL SERVICES (Continued)

S101295112

Site Code: Not reported Not reported Latitude: 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 Not reported Region 2: WID Id: Not reported Not reported Solid Waste Id No: Waste Management Uit Name: Not reported File Name: Active Open

EMI:

Name: MERCURY AIR CENTER - BAKERSFIELD INC

Address: 1550 SKYWAY DR

BAKERSFIELD, CA 93308 City,State,Zip:

2006 Year: County Code: 15 Air Basin: SJV Facility ID: 1594 Air District Name: SJU SIC Code: 5172

SAN JOAQUIN VALLEY UNIFIED APCD Air District Name:

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

1.165987945039261349 Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: 1.161371490206480605

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

MERCURY AIR CENTER - BAKERSFIELD INC Name:

1550 SKYWAY DR Address:

BAKERSFIELD, CA 936310000 City, State, Zip:

Year: 2007 County Code: 15 Air Basin: SJV Facility ID: 1594 Air District Name: SJU SIC Code: 5172

Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

.8853715700019652732 Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: .881865332679748517

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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

K. C. AIR FUEL SERVICES (Continued)

S101295112

Name: MERCURY AIR CENTER - BAKERSFIELD INC

1550 SKYWAY DR Address: City,State,Zip: BAKERSFIELD, CA 93308

2008 Year: County Code: 15 Air Basin: SJV Facility ID: 1594 Air District Name: SJU SIC Code: 5172

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: 1.104621523513258089 Reactive Organic Gases Tons/Yr: 1.100250194161653091

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

Name: MERCURY AIR CENTER - BAKERSFIELD INC

Address: 1550 SKYWAY DR City, State, Zip: BAKERSFIELD, CA 93308

Year: 2009 County Code: 15 Air Basin: SJV Facility ID: 1594 Air District Name: SJU SIC Code: 5172

Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD

Not reported Community Health Air Pollution Info System: Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 0.294197406814734 Reactive Organic Gases Tons/Yr: 0.293034690874099

Carbon Monoxide Emissions Tons/Yr: 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

MERCURY AIR CENTER - BAKERSFIELD INC Name:

1550 SKYWAY DR Address: City, State, Zip: BAKERSFIELD, CA 93308

Year: 2010 County Code: 15 Air Basin: SJV Facility ID: 1594 Air District Name: SJU SIC Code: 5172

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: 0.29424918894225399 Reactive Organic Gases Tons/Yr: 0.29308610600000001

Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0

Direction Distance

Elevation Site Database(s) EPA ID Number

K. C. AIR FUEL SERVICES (Continued)

S101295112

EDR ID Number

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

Name: MERCURY AIR CENTER - BAKERSFIELD INC

Address: 1550 SKYWAY DR
City,State,Zip: BAKERSFIELD, CA 93308

 Year:
 2011

 County Code:
 15

 Air Basin:
 SJV

 Facility ID:
 1594

 Air District Name:
 SJU

 SIC Code:
 5172

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: 0.20852295823 Reactive Organic Gases Tons/Yr: 0.20769891101

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: MERCURY AIR CENTER - BAKERSFIELD INC

Address: 1550 SKYWAY DR
City,State,Zip: BAKERSFIELD, CA 93308

 Year:
 2012

 County Code:
 15

 Air Basin:
 SJV

 Facility ID:
 1594

 Air District Name:
 SJU

 SIC Code:
 5172

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: 0.22748101226
Reactive Organic Gases Tons/Yr: 0.22658205457

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: MERCURY AIR CENTER - BAKERSFIELD INC

Address: 1550 SKYWAY DR
City,State,Zip: BAKERSFIELD, CA 93308

 Year:
 2013

 County Code:
 15

 Air Basin:
 SJV

 Facility ID:
 1594

 Air District Name:
 SJU

 SIC Code:
 5172

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: 0.206939002 Reactive Organic Gases Tons/Yr: 0.206939002

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

K. C. AIR FUEL SERVICES (Continued)

S101295112

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

MERCURY AIR CENTER - BAKERSFIELD INC Name:

Address: 1550 SKYWAY DR BAKERSFIELD, CA 93308 City, State, Zip:

Year: 2014 County Code: 15 Air Basin: SJV Facility ID: 1594 Air District Name: SJU SIC Code:

Air District Name: SAN JOAQUIN VALLEY APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 0.20694276967 Reactive Organic Gases Tons/Yr: 0.20694276967

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

Name: MERCURY AIR CENTER - BAKERSFIELD INC

Address: 1550 SKYWAY DR BAKERSFIELD, CA 93308 City, State, Zip:

Year: 2015 County Code: 15 Air Basin: SJV Facility ID: 1594 Air District Name: SJU SIC Code: 5172

SAN JOAQUIN VALLEY APCD Air District Name:

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 0.227839749 Reactive Organic Gases Tons/Yr: 0.227839749

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

Name: MERCURY AIR CENTER - BAKERSFIELD INC

Address: 1550 SKYWAY DR

BAKERSFIELD, CA 93308 City, State, Zip:

2016 Year: County Code: 15 Air Basin: SJV Facility ID: 1594 Air District Name: SJU SIC Code: 5172

SAN JOAQUIN VALLEY APCD Air District Name:

Community Health Air Pollution Info System: Not reported

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

K. C. AIR FUEL SERVICES (Continued)

S101295112

Consolidated Emission Reporting Rule: Not reported 0.227839749 Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: 0.227839749 Carbon Monoxide Emissions Tons/Yr: Not reported NOX - Oxides of Nitrogen Tons/Yr: Not reported SOX - Oxides of Sulphur Tons/Yr: Not reported Not reported Particulate Matter Tons/Yr: Part. Matter 10 Micrometers and Smllr Tons/Yr:Not reported

Name: MERCURY AIR CENTER - BAKERSFIELD INC

Address: 1550 SKYWAY DR BAKERSFIELD, CA 93308 City,State,Zip:

Year: 2017 County Code: 15 Air Basin: SJV Facility ID: 1594 Air District Name: SJU SIC Code: 5172

Air District Name: SAN JOAQUIN VALLEY APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 0.223284194 Reactive Organic Gases Tons/Yr: 0.309763004 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

MERCURY AIR CENTER - BAKERSFIELD INC Name:

1550 SKYWAY DR Address: City, State, Zip: BAKERSFIELD, CA 93308

2018 Year: County Code: 15 SJV Air Basin: Facility ID: 1594 Air District Name: SJU SIC Code: 5172

SAN JOAQUIN VALLEY APCD Air District Name:

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 0.398159615 0.398159615 Reactive Organic Gases Tons/Yr: 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

MERCURY AIR CENTER - BAKERSFIELD INC Name:

1550 SKYWAY DR Address:

City,State,Zip: BAKERSFIELD, CA 93308

Year: 2019 County Code: 15 SJV Air Basin: Facility ID: 1594 Air District Name: SJU

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

K. C. AIR FUEL SERVICES (Continued)

S101295112

SIC Code: 5172

Air District Name: SAN JOAQUIN VALLEY APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported 0.422636915 Total Organic Hydrocarbon Gases Tons/Yr: 0.422636915 Reactive Organic Gases Tons/Yr: 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

HIST CORTESE:

K. C. AIR FUEL SERVICES edr_fname:

edr_fadd1: 1550 SKYWAY

BAKERSFIELD, CA 93308 City,State,Zip:

Region: **CORTESE** Facility County Code: 15 Reg By: **LTNKA** 5T15000542 Reg Id:

CERS:

Name: K. C. AIR FUEL SERVICES 1550 SKYWAY DR Address: City,State,Zip: BAKERSFIELD, CA 93308

Site ID: 192132 CERS ID: T0602900527

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker

Entity Name: JOHN WHITING - CENTRAL VALLEY RWQCB (REGION 5F)

Entity Title: Not reported Affiliation Address: 1685 E STREET Affiliation City: **FRESNO** Affiliation State: CA Affiliation Country: Not reported Affiliation Zip: Not reported

Affiliation Phone:

Local Agency Caseworker Affiliation Type Desc:

Entity Name: WESLEY NICKS - KERN COUNTY

Entity Title: Not reported

Affiliation Address: 2700 M STREET, SUITE 300

BAKERSFIELD Affiliation City:

Affiliation State: CA

Affiliation Country: Not reported Not reported Affiliation Zip: Affiliation Phone: 6618628749,

Name: MERCURY AIR CENTER - BAKERSFIELD INC

1550 SKYWAY DR Address: City,State,Zip: BAKERSFIELD, CA 93308

Site ID: 480223 CERS ID: 110054316423

CERS Description: US EPA Air Emission Inventory System (EIS)

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

E29 **PEMBERTON ROY H EDR Hist Auto** 1021120163

N/A

N/A

South 1001 SKYWAY DR **BAKERSFIELD, CA 93308** < 1/8

0.052 mi.

273 ft. Site 1 of 5 in cluster E Relative: **EDR Hist Auto**

Lower

Year: Name: Type: Actual:

1969 PEMBERTON ROY H Gasoline Service Stations 496 ft. PEMBERTON ROY H Gasoline Service Stations 1970

PEMBERTON ROY H EDR Hist Auto 1020246779 F30

SSW 1201 SKYWAY DR N/A

< 1/8 **BAKERSFIELD, CA 93308**

0.057 mi.

299 ft. Site 1 of 2 in cluster F Relative: **EDR Hist Auto**

Lower

Year: Name: Type: Actual:

PEMBERTON ROY H 1971 **Gasoline Service Stations** 495 ft.

1976 PEMBERTON ALBERT L Gasoline Service Stations 1979 PEMBERTON ALBERT L Gasoline Service Stations

F31 AL PERNERTON AIRCRAFT FUEL S HIST UST U001584773

SSW 1201 SKYWAY DR **BAKERSFIELD, CA 93309**

< 1/8

0.057 mi.

299 ft. Site 2 of 2 in cluster F

Relative: HIST UST:

Lower Name: AL PERNERTON AIRCRAFT FUEL S

1201 SKYWAY DR Address: Actual: BAKERSFIELD, CA 93309 City,State,Zip: 495 ft.

File Number: 00024661

> URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00024661.pdf

Region: STATE Facility ID: 00000019481 Facility Type: Gas Station Other Type: Not reported Contact Name: A.L. PEMBERTON Telephone: 8053991416 Owner Name: **CHEVRON USA** 2 ANABEL LANE Owner Address: Owner City, St, Zip: SAN RAMON, CA 80101

Total Tanks: 0005

Tank Num: 001 Container Num: Year Installed: 1967 00020000 Tank Capacity: Tank Used for: **PRODUCT** Type of Fuel: 06

Container Construction Thickness: Not reported

Leak Detection: Visual, Stock Inventor, Pressure Test

Tank Num: 002

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AL PERNERTON AIRCRAFT FUEL S (Continued)

U001584773

Container Num: 2 Year Installed: 1967 Tank Capacity: 00020000 Tank Used for: **PRODUCT** Type of Fuel: 06

Container Construction Thickness: Not reported

Leak Detection: Visual, Stock Inventor, Pressure Test

Tank Num: 003 Container Num: 3 Year Installed: 1967 Tank Capacity: 00012000 **PRODUCT** Tank Used for: Type of Fuel:

Container Construction Thickness: Not reported

Leak Detection: Visual, Stock Inventor, Pressure Test

Tank Num: 004 Container Num: 4 1967 Year Installed: Tank Capacity: 00072000 **PRODUCT** Tank Used for: Type of Fuel:

Container Construction Thickness: Not reported

Leak Detection: Visual, Stock Inventor, Pressure Test

Tank Num: 005 Container Num: 5 Year Installed: 1967 Tank Capacity: 00005000 Tank Used for: **PRODUCT** Type of Fuel: **PREMIUM** Container Construction Thickness: Not reported Leak Detection: Visual, Pressure Test

Click here for Geo Tracker PDF:

E32 **EPIC JET CENTER** AST S113161520 South 1105 DOUGLAS ST N/A

BAKERSFIELD, CA 93308 < 1/8

0.072 mi.

Site 2 of 5 in cluster E 381 ft.

AST: Relative: Lower EPIC JET CENTER Name: Address: 1105 DOUGLAS ST Actual: BAKERSFIELD,93308 City/Zip: 493 ft.

Certified Unified Program Agencies: Not reported CHRIS AND ERIN POSEY Owner:

Total Gallons: Not reported CERSID: 10236787 Facility ID: Not reported Business Name: Epic Jet Center Inc Phone: (661) 399-7011 Not reported

Mailing Address: 1105 DOUGLAS STREET

BAKERSFIELD Mailing Address City:

Mailing Address State: CA

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

EPIC JET CENTER (Continued) S113161520

Mailing Address Zip Code: 93308

EPIC JET CENTER Operator Name: Operator Phone: (661) 399-7011 Owner Phone: (661) 399-7011 709 Owner Mail Address: 1105 DOUGLAS STREET

Owner State: CA 93308 Owner Zip Code: 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: Not reported

E33 **EPIC JET CENTER** RCRA NonGen / NLR 1025839942 CAC003019542

South 1105 DOUGLAS ST < 1/8 **BAKERSFIELD, CA 93308**

0.072 mi.

381 ft. Site 3 of 5 in cluster E

Relative: RCRA NonGen / NLR: Date Form Received by Agency: Lower 20190613

EPIC JET CENTER Handler Name: Actual:

Handler Address: 1105 DOUGLAS ST 493 ft. Handler City, State, Zip: BAKERSFIELD, CA 93308

EPA ID: CAC003019542 Contact Name: JILLIAN HURD Contact Address: 1105 DOUGLAS ST

Contact City, State, Zip: BAKERSFIELD, CA 93308 Contact Telephone: 661-401-8342

Contact Fax: Not reported JILLIAN@EPICJETCENTER.COM Contact Email:

Not reported Contact Title: EPA Region: 09

Land Type: Not reported

Federal Waste Generator Description: Not a generator, verified

Not reported Non-Notifier: Biennial Report Cycle: Not reported Accessibility: Not reported Active Site Indicator: Handler Activities State District Owner: Not reported State District: Not reported Mailing Address: 1105 DOUGLAS ST

Mailing City, State, Zip: BAKERSFIELD, CA 93308

Owner Name: LARRY FERNANDES

Owner Type: Other

Operator Name: JILLIAN HURD

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

Distance
Elevation Site

Database(s) EPA ID Number

EPIC JET CENTER (Continued)

1025839942

EDR ID Number

Active Site Fed-Reg Treatment Storage and Disposal Facility:
Active Site Converter Treatment storage and Disposal Facility:
Active Site State-Reg Treatment Storage and Disposal Facility:

Not reported
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:

Corrective Action Workload Universe:

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:

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: 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: LARRY FERNANDES

Legal Status: Other

Date Became Current: Not reported

Date Ended Current: Not reported

Owner/Operator Address: 12345 HERITAGE WAY

Distance

Elevation Site Database(s) EPA ID Number

EPIC JET CENTER (Continued)

1025839942

EDR ID Number

Owner/Operator City, State, Zip: GILROY, CA 95020
Owner/Operator Telephone: 408-887-9389
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: JILLIAN HURD

Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1105 DOUGLAS ST
Owner/Operator City, State, Zip: BAKERSFIELD, CA 93308

Owner/Operator Telephone: 661-401-8342
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20190613

Handler Name: EPIC JET CENTER

Federal Waste Generator Description: Not a generator, verified

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

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:

Electronic Manifest Broker:

Not reported

Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 238910

NAICS Description: SITE PREPARATION CONTRACTORS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

E34 EPIC JET CENTER, INC. CERS TANKS S121739599
South 1105 DOUGLAS ST CUPA Listings N/A

< 1/8 BAKERSFIELD, CA 93308 CERS

0.072 mi.

381 ft. Site 4 of 5 in cluster E

Relative: CERS TANKS:

LowerName:EPIC JET CENTER, INC.Actual:Address:1105 DOUGLAS ST493 ft.City,State,Zip:BAKERSFIELD, CA 93308

Site ID: 114742 CERS ID: 10236787

CERS Description: Aboveground Petroleum Storage

Direction Distance

Elevation Site Database(s) EPA ID Number

EPIC JET CENTER, INC. (Continued)

S121739599

EDR ID Number

KERN CO CUPA:

Facility ID: FA0026935 CERS ID: FA0026935

Name: EPIC JET CENTER, INC.
Address: 1105 DOUGLAS ST
Address 2: Not reported
City, State, Zip: BAKERSFIELD, CA
Billing Status: Active, billable

Program Element: BUS PLAN MED LOW RISK 1 UNIT

Program Element Code: CB2T
HMIRRP Due Date: 12/31/2013
Current Inspection Date: 2/1/2023
Employee: Chikwe

Mailing Address: 1105 Douglas Street
Mailing Address 2: Not reported
Mailing City: Bakersfield
Mailing State: CA
Mailing Zip: 93308

CERS:

Name: EPIC JET CENTER, INC.
Address: 1105 DOUGLAS ST
City,State,Zip: BAKERSFIELD, CA 93308

Site ID: 114742 CERS ID: 10236787

CERS Description: Chemical Storage Facilities

Violations:

Site ID: 114742

Site Name: EPIC JET CENTER, INC.

Violation Date: 02-08-2017

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 a site map with all

required content.

Violation Notes: Returned to compliance on 11/07/2017. Site map is inadequate and

incomplete. Indicate north orientation, loading areas, internal roads, adjacent streets, storm and sewer drains, access and exit points, emergency shut offs, evacuation staging areas, hazardous material handling and storage areas, and emergency response equipment.

Violation Division: Kern County Env Health Services Department

Violation Program: HMRRP Violation Source: CERS,

Site ID: 114742

Site Name: EPIC JET CENTER, INC.

Violation Date: 02-08-2017

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter

6.95, Section(s) 25508(a)(1)

Violation Description: Failure to 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 11/07/2017. The Emergency

Response/Contingency Plan has incorrect information for Nearest Medical Facility/Hospital (please ensure this facility is capable of handling emergencies). The Emergency Response/Contingency Plan is missing information for Regional Water Quality Control Board [Central

Direction Distance

Elevation Site Database(s) EPA ID Number

EPIC JET CENTER, INC. (Continued)

S121739599

EDR ID Number

Valley 559-445-5116]. Please include the 24 hour emergency response/spill notification phone number for this department (661)

549-9927.

Violation Division: Kern County Env Health Services Department

Violation Program: HMRRP Violation Source: CERS,

Site ID: 114742

Site Name: EPIC JET CENTER, INC.

Violation Date: 02-08-2017

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 11/07/2017. Prepare and implement a spill

prevention control and countermeasure (SPCC) plan. The SPCC plan

should be certified and reviewed by a professional engineer

Violation Division: Kern County Env Health Services Department

Violation Program: APSA Violation Source: CERS,

Site ID: 114742

Site Name: EPIC JET CENTER, INC.

Violation Date: 03-23-2016

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 11/07/2017. Facility did not submit their

2015 annual HMBP in CERS. Sent a reminder notice on February 18, 2016 and did not comply by provided deadline of March 18, 2016. Current deadline is April 8, 2016 or will pursue Administrative Enforcement

Order and office hearing for non-compliance.

Violation Division: Kern County Env Health Services Department

Violation Program: HMRRP Violation Source: CERS,

Site ID: 114742

Site Name: EPIC JET CENTER, INC.

Violation Date: 02-08-2017

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 11/07/2017. Facility has changed ownership.

Please update the owner information after the facility is transferred in CERS and resubmit. Please make any required corrections and

resubmit within 30 (thirty) days.

Violation Division: Kern County Env Health Services Department

Violation Program: HMRRP Violation Source: CERS,

Site ID: 114742

Site Name: EPIC JET CENTER, INC.

Violation Date: 04-24-2014

Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter

Direction Distance Elevation

ration Site Database(s) EPA ID Number

EPIC JET CENTER, INC. (Continued)

S121739599

EDR ID Number

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 08/12/2014. OBSERVATION: No Spill Prevention

Control and Countermeasure (SPCC) Plan has been prepared and implemented for this facility. CORRECTIVE ACTION: Prepare and implement a SPCC Plan for this facility. The SPCC Plan needs to be reviewed and properly certified by a professional engineer (PE) and

maintained onsite.

Violation Division: Kern County Env Health Services Department

Violation Program: APSA Violation Source: CERS,

Site ID: 114742

Site Name: EPIC JET CENTER, INC.

Violation Date: 02-08-2017

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter

6.95, Section(s) 25508(a)(1)

Violation Description: Failure to 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 11/07/2017. The Employee Training Plan needs

to be updated to reference the correct individual responsible for training. Please discard the old plans, upload the new/corrected plans, and resubmit with all other elements once all corrections have been made. Please make corrections and resubmit within 30 days.

Violation Division: Kern County Env Health Services Department

Violation Program: HMRRP Violation Source: CERS,

Site ID: 114742

Site Name: EPIC JET CENTER, INC.

Violation Date: 02-25-2014

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 02/26/2014. Failure to submit in CERS

Violation Division: Kern County Env Health Services Department

Violation Program: HMRRP Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 04-24-2014

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: For any questions, please contact Raymond Yim at: 661-862-8766

Eval Division: Kern County Env Health Services Department

Eval Program: HMRRP Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 04-24-2014 Violations Found: Yes

Eval Type: Routine done by local agency

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

EPIC JET CENTER, INC. (Continued)

S121739599

Eval Notes: All violations shall be abated within 30 days. Once violations are

> abated, please sign, date and submit the correction certificate at the end of this inspection report. This signed document may be submitted by FAX at: 661-862-8701 or email to: yimr@co.kern.ca.us. For any

questions, please contact Raymond Yim at: 661-862-8766

Eval Division: Kern County Env Health Services Department

Eval Program: **APSA** CERS, Eval Source:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 02-08-2017 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: **APSA** Eval Source: CERS,

Eval General Type: Other/Unknown 03-23-2016 Eval Date: Violations Found: Yes

Other, not routine, done by local agency Eval Type:

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: **HMRRP** Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

02-08-2017 Eval Date: Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: The Emergency Response/Contingency Plan has incorrect information for

Nearest Medical Facility/Hospital (please ensure this facility is

capable of handling emergencies). The Emergency Response/Contingency Plan is missing information for Regional Water Quality Control Board [Central Valley 559-445-5116]. Please include the 24 hour emergency response/spill notification phone number for this department (661) 549-9927. The Employee Training Plan needs to be updated to reference the correct individual responsible for training. Please discard the

old plans, upload the new/corrected plans, and resubmit with all other elements once all corrections have been made.

Eval Division: Kern County Env Health Services Department

Eval Program: **HMRRP Eval Source:** CERS,

Eval General Type: Other/Unknown Eval Date: 02-25-2014 Violations Found: Yes

Eval Type: Other, not routine, done by local agency

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: **HMRRP Eval Source:** CERS,

Eval General Type: Other/Unknown 08-12-2014 Eval Date:

Violations Found: No

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

EPIC JET CENTER, INC. (Continued)

S121739599

Eval Type: Other, not routine, done by local agency

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: APSA **Eval Source:** CERS,

Enforcement Action:

Site ID: 114742

Site Name: EPIC JET CENTER, INC. Site Address: 1105 DOUGLAS ST Site City: **BAKERSFIELD** Site Zip: 93308

Enf Action Date: 02-25-2014 Enf Action Type:

Notice of Violation (Unified Program) Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection

Not reported Enf Action Notes:

Enf Action Division: Kern County Env Health Services Department

Enf Action Program: **HMRRP** Enf Action Source: CERS,

Site ID: 114742

EPIC JET CENTER, INC. Site Name: Site Address: 1105 DOUGLAS ST Site City: **BAKERSFIELD**

Site Zip: 93308 Enf Action Date: 03-23-2016

Enf Action Type: Notice of Violation (Unified Program)

Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection

Enf Action Notes: Not reported

Kern County Env Health Services Department Enf Action Division:

Enf Action Program: **HMRRP** Enf Action Source: CERS.

Site ID: 114742

Site Name: EPIC JET CENTER, INC. Site Address: 1105 DOUGLAS ST **BAKERSFIELD** Site City: Site Zip: 93308 Enf Action Date: 04-24-2014

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: Kern County Env Health Services Department

Enf Action Program: **APSA** Enf Action Source: CERS,

Coordinates:

Site ID: 114742

Facility Name: EPIC JET CENTER, INC.

Env Int Type Code: **APSA** Program ID: 10236787 Coord Name: Not reported

Ref Point Type Desc: Center of a facility or station.,

Latitude: 35.426740 -119.041550 Longitude:

Direction Distance

Elevation Site Database(s) EPA ID Number

EPIC JET CENTER, INC. (Continued)

S121739599

EDR ID Number

Affiliation:

Affiliation Type Desc: Parent Corporation Epic Jet Center Inc Entity Name: 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: JUSTIN ZAKLAN
Entity Title: Not reported
Affiliation Address: 1105 Douglas Street

Affiliation City: Bakersfield

Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: 93308
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: JUSTIN ZAKLAN
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: ,

Affiliation Type Desc: CUPA District

Entity Name: Kern County Environmental Health Services Departme

Entity Title: Not reported

Affiliation Address: 2700 M Street, Suite 300

Affiliation City: Bakersfield
Affiliation State: CA

Affiliation Country: Not reported
Affiliation Zip: 93301-2370
Affiliation Phone: (661) 862-8740,

Affiliation Type Desc: **Document Preparer** Entity Name: JUSTIN ZAKLAN 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: Larry & Teri Fernandes

Entity Title: Not reported

Affiliation Address: 4340 S. Almaden Expressway #203

Affiliation City: San Jose
Affiliation State: CA

Direction Distance

Elevation Site Database(s) EPA ID Number

EPIC JET CENTER, INC. (Continued)

S121739599

EDR ID Number

Affiliation Country: United States
Affiliation Zip: 95118
Affiliation Phone: (408) 979-1159,

Affiliation Type Desc: Operator

Epic Jet Center, Inc **Entity Name:** Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Not reported Affiliation Country: Not reported Affiliation Zip: Affiliation Phone: (661) 399-7011,

Affiliation Type Desc: Property Owner
Entity Name: Larry & Teri Fernandes

Entity Title: Not reported

Affiliation Address: 4340 S. Almaden Expressway #203

Affiliation City: San Jose Affiliation State: CA

Affiliation Country: United States
Affiliation Zip: 95118

Affiliation Phone: (408) 979-1153,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1105 Douglas Street

Affiliation City: Bakersfield

Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: 93308

Affiliation Phone: ,

E35 EPIC JET CENTER RCRA NonGen / NLR 1026043276
South 1105 DOUGLAS ST CAC003088706

South 1105 DOUGLAS ST < 1/8 BAKERSFIELD, CA 93308

0.072 mi.

381 ft. Site 5 of 5 in cluster E

Relative: RCRA NonGen / NLR:

Lower Date Form Received by Agency: 20211027

Actual: Handler Name: EPIC JET CENTER
493 ft. Handler Address:

Handler Address: 1105 DOUGLAS ST
Handler City,State,Zip: BAKERSFIELD, CA 93308
EPA ID: CAC003145589

Contact Name:JILLIAN HURDContact Address:1105 DOUGLAS STContact City, State, Zip:BAKERSFIELD, CA 93308Contact Telephone:661-401-8342

Contact Telephone: 661-401-8342
Contact Fax: Not reported
Contact Email: JILLIAN@EPICJETCENTER.COM

Contact Title: Not reported

Contact little: Not reporte

EPA Region:

Land Type: Not reported

Federal Waste Generator Description: Not a generator, verified

Non-Notifier: Not reported

MAP FINDINGS Map ID Direction

Distance Elevation Site

EDR ID Number Database(s) **EPA ID Number**

EPIC JET CENTER (Continued)

1026043276

Biennial Report Cycle: Not reported Accessibility: Not reported Active Site Indicator: Not reported State District Owner: Not reported State District: Not reported 1105 DOUGLAS ST Mailing Address: Mailing City, State, Zip: BAKERSFIELD, CA 93308

LARRY AND TERI FERNANDES Owner Name: Owner Type: Other

Operator Name: JILLIAN HURD

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: Nο 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: Ν

Sub-Part K Indicator: Not reported

Commercial TSD Indicator: Nο

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

Distance Elevation Site

te Database(s) EPA ID Number

EPIC JET CENTER (Continued)

1026043276

EDR ID Number

Financial Assurance Required: Not reported 20211027 Handler Date of Last Change: 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: JILLIAN HURD

Legal Status:OtherDate Became Current:Not reportedDate Ended Current:Not reportedOwner/Operator Address:1105 DOUGLAS STOwner/Operator City, State, Zip:BAKERSFIELD, CA 93308

Owner/Operator Telephone: 661-401-8342
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator:
Owner/Operator Name: LARRY AND TERI FERNANDES
Legal Status:
Other
Date Became Current:
Not reported
Date Ended Current:
Owner/Operator Address:
1105 DOUGLAS ST

Owner/Operator City, State, Zip:
Owner/Operator Telephone:
Owner/Operator Telephone Ext:
Owner/Operator Fax:
Owner/Operator Email:

BAKERSFIELD, CA 93308
661-399-7011
Not reported
Not reported
Not reported

Historic Generators:

Receive Date: 20211027

Handler Name: EPIC JET CENTER

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:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

EPIC JET CENTER (Continued) 1026043276

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Date Form Received by Agency: 20201016

EPIC JET CENTER Handler Name:

Handler Address: 1105 DOUGLAS ST Handler City, State, Zip: BAKERSFIELD, CA 93308 CAC003088706

EPA ID: Contact Name: JILLIAN HURD 1105 DOUGLAS ST Contact Address: Contact City, State, Zip: BAKERSFIELD, CA 93308

Contact Telephone: 661-401-8342 Contact Fax: Not reported

JILLIAN@EPICJETCENTER.COM Contact Email:

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: 1105 DOUGLAS ST BAKERSFIELD, CA 93308 Mailing City, State, Zip:

LARRY & TERI FERNANDES Owner Name:

Owner Type: Other

Operator Name: JILLIAN HURD

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: Nο 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:

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

Direction Distance Elevation

on Site Database(s) EPA ID Number

EPIC JET CENTER (Continued)

1026043276

EDR ID Number

Permit Renewals Workload Universe:

Permit Workload Universe:

Permit Progress Universe:

Post-Closure Workload Universe:

Closure Workload Universe:

Not reported

Not reported

Not reported

Not reported

Not reported

202 GPRA Corrective Action Baseline:

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:

Handler Date of Last Change:

20201026

Page 170 of Trader Important

 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: JILLIAN HURD

Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1105 DOUGLAS ST
Owner/Operator City, State, Zip: BAKERSFIELD, CA 93308

Owner/Operator Telephone: 661-401-8342
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: LARRY & TERI FERNANDES

 Legal Status:
 Other

 Date Became Current:
 Not reported

 Date Ended Current:
 Not reported

Owner/Operator Address:

Owner/Operator City, State, Zip:

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

12345 HERITAGE WAY

GILROY, CA 95020

661-401-8342

Not reported

Not reported

Not reported

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

EPIC JET CENTER (Continued)

1026043276

Historic Generators:

20201016 Receive Date:

EPIC JET CENTER Handler Name:

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:

NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

No Violations Found Violations:

Evaluation Action Summary:

Evaluations: No Evaluations Found

Date Form Received by Agency: 20200103

EPIC JET CENTER Handler Name:

Handler Address: 1105 DOUGLAS ST Handler City, State, Zip: BAKERSFIELD, CA 93308

EPA ID: CAC003049477 Contact Name: JILLIAN HURD Contact Address: 1105 DOUGLAS ST BAKERSFIELD, CA 93308 Contact City, State, Zip:

Contact Telephone: 661-401-8342 Contact Fax: Not reported

JILLIAN@EPICJETCENTER.COM Contact Email:

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 1105 DOUGLAS ST Mailing Address: Mailing City, State, Zip: BAKERSFIELD, CA 93308

Owner Name: TERI FERNANDES AND LARRY FERNANDES

Owner Type: Other

Operator Name: JILLIAN HURD

Operator Type: Other Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No

Map ID MAP FINDINGS
Direction

Treatment Storage and Disposal Type:

Elevation Site

Distance

Site Database(s) EPA ID Number

Not reported

EPIC JET CENTER (Continued)

1026043276

EDR ID Number

Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: Nο 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:
Active Site Converter Treatment storage and Disposal Facility:
Active Site State-Reg Treatment Storage and Disposal Facility:
Not reported
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

2018 GPRA Permit Baseline:

2018 GPRA Renewals Baseline:

Permit Renewals Workload Universe:

Permit Workload Universe:

Permit Progress Universe:

Post-Closure Workload Universe:

Closure Workload Universe:

Not reported

Not reported

Not reported

Not reported

Not reported

Closure Workload Universe:

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:

Institutional Control Indicator:

No
Human Exposure Controls Indicator:

N/A
Groundwater Controls Indicator:

N/A

Operating TSDF Universe:

Full Enforcement Universe:

Not reported
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 20200210 Handler Date of Last Change: 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: Nο Manifest Broker: No Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator:
Owner

Owner/Operator Name: TERI FERNANDES AND LARRY FERNANDES

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

EPIC JET CENTER (Continued)

1026043276

Legal Status: Other Date Became Current: Not reported Date Ended Current: Not reported

Owner/Operator Address: 12345 HERITAGE WAY Owner/Operator City, State, Zip: GILROY, CA 95020-9458

Owner/Operator Telephone: 408-410-1324 Not reported Owner/Operator Telephone Ext: Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: JILLIAN HURD

Legal Status: Other Date Became Current: Not reported Date Ended Current: Not reported 1105 DOUGLAS ST Owner/Operator Address: Owner/Operator City, State, Zip: BAKERSFIELD, CA 93308

Owner/Operator Telephone: 661-401-8342 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Historic Generators:

20200103 Receive Date:

Handler Name: **EPIC JET CENTER**

Federal Waste Generator Description: Not a generator, verified

Not reported State District Owner:

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

ALL OTHER WASTE MANAGEMENT SERVICES NAICS Description:

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Date Form Received by Agency: 20220318

EPIC JET CENTER Handler Name:

Handler Address: 1105 DOUGLAS ST Handler City, State, Zip: BAKERSFIELD, CA 93308

EPA ID: CAC003166968 Contact Name: JILLIAN J HURD 1105 DOUGLAS ST Contact Address: Contact City, State, Zip: BAKERSFIELD, CA 93308

Distance EDR ID Number
Elevation Site EPA ID Number

EPIC JET CENTER (Continued)

1026043276

Contact Telephone: 661-401-8342
Contact Fax: Not reported

Contact Email: JILLIAN@EPICJETCENTER.COM

Contact Title: Not reported

EPA Region: 09

Land Type: Not reported

Federal Waste Generator Description: Not a generator, verified

Non-Notifier:

Biennial Report Cycle:
Accessibility:
Active Site Indicator:
State District Owner:
State District:
Mot reported
Not reported
Not reported
Not reported
Not reported
State District:
Not reported
Not reported
Not reported
Not reported
Mailing Address:
1105 DOUGLAS ST

Mailing City, State, Zip: BAKERSFIELD, CA, CA 93308

Other

Owner Name: LARRY FERNANDES

Owner Type:

Operator Name: JILLIAN J HURD

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: Nο Smelting Melting and Refining Furnace Exemption: Nο **Underground Injection Control:** No Off-Site Waste Receipt: No Universal Waste Indicator: No Universal Waste Destination Facility: No Federal Universal Waste: Nο

Active Site Fed-Reg Treatment Storage and Disposal Facility:
Active Site Converter Treatment storage and Disposal Facility:
Active Site State-Reg Treatment Storage and Disposal Facility:

Not reported
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:

2018 GPRA Permit Baseline:

2018 GPRA Renewals Baseline:

Not on the Baseline

Permit Renewals Workload Universe:

Permit Workload Universe:

Permit Progress Universe:

Post-Closure Workload Universe:

Not reported

Not reported

Not reported

Not reported

Closure Workload Universe:

Not reported
202 GPRA Corrective Action Baseline:

No
Corrective Action Workload Universe:

No
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

Distance Elevation Site

Site Database(s) EPA ID Number

EPIC JET CENTER (Continued)

1026043276

EDR ID Number

Human Exposure Controls Indicator: N/A
Groundwater Controls Indicator: N/A

Operating TSDF Universe:

Full Enforcement Universe:

Not reported

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: 20220319 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: Nο

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: LARRY FERNANDES

 Legal Status:
 Other

 Date Became Current:
 Not reported

 Date Ended Current:
 Not reported

Owner/Operator Address:

Owner/Operator City, State, Zip:

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Fax:

Owner/Operator Email:

12345 HERITAGE WAY

GILROY, CA 95020

661-399-7011

Not reported

Not reported

Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: JILLIAN J HURD

Legal Status:OtherDate Became Current:Not reportedDate Ended Current:Not reportedOwner/Operator Address:1105 DOUGLAS ST

Owner/Operator City,State,Zip:

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

BAKERSFIELD, CA 93308
661-401-8342
Not reported

 Owner/Operator Telephone Ext:
 Not reported

 Owner/Operator Fax:
 Not reported

 Owner/Operator Email:
 Not reported

Historic Generators:

Receive Date: 20220318

Handler Name: EPIC JET CENTER

Federal Waste Generator Description: Not a generator, verified

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No
Storage Recycler Activity:

No

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

EPIC JET CENTER (Continued) 1026043276

Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 454310

NAICS Description: **FUEL DEALERS**

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

No Evaluations Found Evaluations:

Not reported

G36 **EPIC JET CENTER** AST A100339237 SSW **1301 SKYWAY** N/A

< 1/8 **BAKERSFIELD, CA**

0.105 mi.

556 ft. Site 1 of 2 in cluster G

EPAID:

Relative:

Lower Name: **EPIC JET CENTER** 1301 SKYWAY Address: Actual: City/Zip: BAKERSFIELD, 497 ft.

Certified Unified Program Agencies: Kern

Owner: **CHRIS & ERIN POSEY**

Total Gallons: 24,110 CERSID: Not reported Facility ID: Not reported Not reported **Business Name:** 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

Direction Distance

Distance EDR ID Number Elevation Site EDR ID Number Database(s) EPA ID Number

G37 A.L. PEMBERTON AIRCRAFT FUEL S CA FID UST S101582438 SSW 1301 SKYWAY DR EMI N/A

SSW 1301 SKYWAY DR < 1/8 BAKERSFIELD, CA 93309

0.105 mi.

556 ft. Site 2 of 2 in cluster G

Relative: CA FID UST:
Lower Facility ID:

Actual: 497 ft. Facility ID: 15005370
Regulated By: UTNKA
Regulated ID: 00019481
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 8053991416
Mail To: Not reported

Mailing Address: 1201 SKYWAY DR
Mailing Address 2: Not reported

Mailing City, St, Zip: BAKERSFIELD 93309

Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

EMI:

Name: EPIC JET CENTER
Address: 1301 SKYWAY DR
City,State,Zip: BAKERSFIELD, CA 93308

 Year:
 2008

 County Code:
 15

 Air Basin:
 SJV

 Facility ID:
 6794

 Air District Name:
 SJU

 SIC Code:
 4581

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: .2380155881477306420

Reactive Organic Gases Tons/Yr: .237075
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:EPIC JET CENTERAddress:1301 SKYWAY DRCity,State,Zip:BAKERSFIELD, CA 93308

 Year:
 2011

 County Code:
 15

 Air Basin:
 SJV

 Facility ID:
 6794

 Air District Name:
 SJU

 SIC Code:
 4581

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: 0.23801558815

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

A.L. PEMBERTON AIRCRAFT FUEL S (Continued)

S101582438

Reactive Organic Gases Tons/Yr: 0.237075 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: **EPIC JET CENTER** Address: 1301 SKYWAY DR City,State,Zip: BAKERSFIELD, CA 93308

2012 Year: County Code: 15 Air Basin: SJV Facility ID: 6794 Air District Name: SJU SIC Code: 4581

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: 0.23801558815 Reactive Organic Gases Tons/Yr: 0.237075

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

1020249117 H38 **GRAND RENT-A-CAR CORP EDR Hist Auto**

SW 1401 SKYWAY DR N/A

< 1/8 **BAKERSFIELD, CA 93308**

0.109 mi.

573 ft. Site 1 of 8 in cluster H

Relative: **EDR Hist Auto**

Lower

Year: Name: Type: Actual: 499 ft. 1985 **GRAND RENT-A-CAR CORP** Not reported 1986 **GRAND RENT-A-CAR CORP** Not reported GRAND RENT-A-CAR CORP 1987 Not reported

KC AIRPORTS MAINTENANCE YARD UST U004111477 H39 N/A

SW 1401 SKYWAY DR < 1/8 **BAKERSFIELD, CA**

0.109 mi.

Site 2 of 8 in cluster H 573 ft. KERN CO. UST: Relative:

Lower KC AIRPORTS MAINTENANCE YARD Name:

Address: 1401 SKYWAY DR Actual: **BAKERSFIELD** City: 499 ft.

Region: Kern Facility ID: Not reported CERSID: Not reported Owner Id: 010013

Owner Name: KERN CO AIRPORTS

Direction Distance

Distance Elevation Site EDR ID Number Database(s) EPA ID Number

KC AIRPORTS MAINTENANCE YARD (Continued)

U004111477

S106486758

N/A

CPS-SLIC

CERS

Tank Num: 1
Tank Capacity: 0

Common Name: Not reported Description: Not reported Number of Compartments: Not reported Not reported Install Date: Date of Closure: Not reported Not reported Billing Status: Mailing Address: Not reported Mailing Address (care of): Not reported Mailing City/State/Zip: Not reported

H40 KERN COUNTY DEPARTMENT OF AIRPORTS

SW 1401 SKYWAY DRIVE, SUITE 200

< 1/8 BAKERSFIELD, CA 93308

0.109 mi.

573 ft. Site 3 of 8 in cluster H

Relative: CPS-SLIC:
Lower Name: KERN COUNTY DEPARTMENT OF AIRPORTS

Actual: Address: 1401 SKYWAY DRIVE, SUITE 200 499 ft. City, State, Zip: BAKERSFIELD, CA 93308

499 ft. City,State,Zip: BAKERSFI Region: STATE

Facility Status: Open - Site Assessment

Status Date: 01/14/2021 Global Id: SLT5S5453766

Lead Agency: CENTRAL VALLEY RWQCB (REGION 5F)

Lead Agency Case Number: Not reported
Latitude: 35.4302879190826
Longitude: -119.044255861429
Case Type: Cleanup Program Site

Case Worker: PBD

Local Agency:Not reportedRB Case Number:Not reportedFile Location:Not reportedPotential Media Affected:Not reportedPotential Contaminants of Concern:Not reportedSite History:Not reported

Click here to access the California GeoTracker records for this facility:

CERS:

Name: KERN COUNTY DEPARTMENT OF AIRPORTS

Address: 1401 SKYWAY DRIVE, SUITE 200

City, State, Zip: BAKERSFIELD, CA 93308

Site ID: 198738

CERS ID: SLT5S5453766
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker

Entity Name: PAUL DOTSON - CENTRAL VALLEY RWQCB (REGION 5F)

Entity Title: Not reported
Affiliation Address: 1685 E Street
Affiliation City: FRESNO
Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: Not reported

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

KERN COUNTY DEPARTMENT OF AIRPORTS (Continued)

Affiliation Phone: 5594455525,

BFL RTR

 H41
 BFL RTR
 HIST UST
 U001615828

 SW
 1401 SKYWAY DR
 N/A

< 1/8 BAKERSFIELD, CA 95827

0.109 mi.

573 ft. Site 4 of 8 in cluster H

Relative: HIST UST: Lower Name:

Actual: Address: 1401 SKYWAY DR

 499 ft.
 City,State,Zip:
 BAKERSFIELD, CA 95827

 File Number:
 00024898

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00024898.pdf

Region: STATE
Facility ID: 00000068224
Facility Type: Other
Other Type: ENGINE GEN
Contact Name: Not reported

Telephone: 9169784020
Owner Name: FEDERAL AVIATION ADMN.

Owner Address: 9624 KIEFER BLVD.
Owner City,St,Zip: SACRAMENTO, CA 95827

Total Tanks: 0001

 Tank Num:
 001

 Container Num:
 A254

 Year Installed:
 1980

 Tank Capacity:
 00000500

 Tank Used for:
 WASTE

 Type of Fuel:
 4

Container Construction Thickness: X

Leak Detection: Stock Inventor

Click here for Geo Tracker PDF:

H42 FAA AFSFO MEADOW FIELD AIRPORT UST U004111501

SW 1401 SKYWAY DR < 1/8 BAKERSFIELD, CA

0.109 mi.

573 ft. Site 5 of 8 in cluster H

Relative: KERN CO. UST:

Lower Name: FAA AFSFO MEADOW FIELD AIRPORT

Actual: Address: 1401 SKYWAY DR 499 ft. City: BAKERSFIELD

Region: Kern
Facility ID: Not reported
CERSID: Not reported
Owner Id: 010050

Owner Name: FEDERAL AVIATION ADMINISTRATION

Tank Num: 1 Tank Capacity: 0

Common Name: Not reported

N/A

S106486758

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

FAA AFSFO MEADOW FIELD AIRPORT (Continued)

U004111501

Description: Not reported Number of Compartments: Not reported Not reported Install Date: Not reported Date of Closure: Billing Status: Not reported Mailing Address: Not reported Mailing Address (care of): Not reported Mailing City/State/Zip: Not reported

TRANSPORTATION SECURITY ADMINISTRATION 1024808987 H43 RCRA NonGen / NLR **1401 SKYWAY DR STE 110** SW CAL000282623

< 1/8 **BAKERSFIELD, CA 93308**

RCRA NonGen / NLR:

Federal Universal Waste:

0.109 mi.

Relative:

573 ft. Site 6 of 8 in cluster H

Lower Date Form Received by Agency: 20220117

Handler Name: TRANSPORTATION SECURITY ADMINISTRATION Actual: Handler Address: 1401 SKYWAY DR STE 110

499 ft. Handler City, State, Zip: BAKERSFIELD, CA 93308

EPA ID: CAL000282623 Contact Name: STEVE FEBRE Contact Address: WINGS WAY STE 234 BAKERSFIELD, CA 93308 Contact City, State, Zip:

661-203-0212 Contact Telephone: Contact Fax: Not reported Contact Email: Not reported Contact Title: Not reported

09 EPA Region:

Land Type: Not reported

Not a generator, verified Federal Waste Generator Description:

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: 11951 FREEDOM DRIVE Mailing City, State, Zip: RESTON, VA 20190-5650

TRANSPORTATION SECURITY ADMIN Owner Name:

Owner Type: Other TRANSPORTATION SECURITY ADMIN Operator Name: Operator Type: Other

Short-Term Generator Activity: Nο 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: Nο Universal Waste Indicator: No Universal Waste Destination Facility: No

Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported Active Site Converter Treatment storage and Disposal Facility: Not reported

No

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

TRANSPORTATION SECURITY ADMINISTRATION (Continued)

1024808987

EDR ID Number

Active Site State-Reg Treatment Storage and Disposal Facility: Not reported

Active Site State-Reg Handler:

Federal Facility Indicator:

Hazardous Secondary Material Indicator:

Not reported
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:

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:

Full Enforcement Universe:

Significant Non-Complier Universe:

Not reported

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: 20220125 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/Operator Name: TRANSPORTATION SECURITY ADMIN
Legal Status:
Other
Date Became Current:
Not reported
Date Ended Current:
Not reported

Owner/Operator Address: 3701 WINGS WAY STE 234
Owner/Operator City,State,Zip: BAKERSFIELD, CA 93308

Owner/Operator Telephone: 703-318-4715
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: AMY PARSONS - LEIDOS

Direction Distance

Elevation Site Database(s) EPA ID Number

TRANSPORTATION SECURITY ADMINISTRATION (Continued)

1024808987

EDR ID Number

Legal Status:OtherDate Became Current:Not reportedDate Ended Current:Not reported

Owner/Operator Address:

Owner/Operator City, State, Zip:

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Fax:

Owner/Operator Email:

LEIDOS - TSASOLUTIONS

RESTON, VA 20190

703-318-4715

Not reported

Not reported

Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: TRANSPORTATION SECURITY ADMIN
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported

Owner/Operator Address: 3701 WINGS WAY STE 234
Owner/Operator City, State, Zip: BAKERSFIELD, CA 93308

Owner/Operator Telephone: 703-318-4715
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator:

Owner/Operator Name: TRANSPORTATION SECURITY ADMIN
Legal Status:
Other
Date Became Current:
Not reported
Date Ended Current:
Not reported

Owner/Operator Address: C/O LEIDOS - TSA SOLUTIONS
Owner/Operator City, State, Zip: RESTON, VA 20190-5650

Owner/Operator Telephone: 703-318-4715
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20040528

Handler Name: TRANSPORTATION SECURITY ADMINISTRATION Federal Waste Generator Description: Not a generator, verified

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

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: 20220117

Handler Name: TRANSPORTATION SECURITY ADMINISTRATION 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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

TRANSPORTATION SECURITY ADMINISTRATION (Continued)

1024808987

Current Record: Yes Non Storage Recycler Activity: No Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 92811

NAICS Description: NATIONAL SECURITY

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

PTV VOR HIST UST U001615842 H44 1401 SKYWAY DR SW N/A

< 1/8 **BAKERSFIELD, CA 95827**

0.109 mi.

573 ft. Site 7 of 8 in cluster H

Relative: HIST UST: PTV VOR Lower Name:

1401 SKYWAY DR Address: Actual: City, State, Zip: BAKERSFIELD, CA 95827 499 ft.

> File Number: Not reported URL: Not reported Region: STATE Facility ID: 00000068219 Facility Type: Other

Other Type: **ENGIN GENERATOR**

Contact Name: Not reported 9169784020 Telephone:

Owner Name: FEDERAL AVIATION ADMIN.

Owner Address: 9624 KIEFER BLVD. Owner City, St, Zip: SACRAMENTO, CA 95827

Total Tanks: 0001

Tank Num: 001 Container Num: A260 Year Installed: Not reported Tank Capacity: 00000500 Tank Used for: WASTE Type of Fuel: 2 Container Construction Thickness: Χ

Leak Detection: Stock Inventor

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

 H45
 BFL RTR
 SWEEPS UST
 \$101628478

 SW
 1401 SKYWAY DR
 HIST UST
 N/A

SW 1401 SKYWAY DR < 1/8 BAKERSFIELD, CA 95827

0.109 mi.

573 ft. Site 8 of 8 in cluster H

Relative: SWEEPS UST:

Lower Name: BFL RTR

Actual: Address: 1401 SKYWAY DR 499 ft. City: BAKERSFIELD

Status: Active
Comp Number: 68224
Number: 9

Board Of Equalization: Not reported Referral Date: 07-01-92 Action Date: 07-01-92 Created Date: 09-30-89 Owner Tank Id: A254

SWRCB Tank Id: 15-000-068224-000001

 Tank Status:
 A

 Capacity:
 500

 Active Date:
 07-01-85

 Tank Use:
 M.V. FUEL

 STG:
 P

 Content:
 DIESEL

Content: DIESEL Number Of Tanks: 1

HIST UST:

Name: PTV VOR

Address: 1401 SKYWAY DRIVE
City,State,Zip: BAKERSFIELD, CA 95827

File Number: 00023A37

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00023A37.pdf

Not reported Region: Facility ID: Not reported Facility Type: Not reported Other Type: Not reported Contact Name: Not reported Not reported Telephone: Owner Name: Not reported Not reported Owner Address: Not reported Owner City, St, Zip: 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 Not reported Type of Fuel: Container Construction Thickness: Not reported Leak Detection: Not reported

Click here for Geo Tracker PDF:

CA FID UST:

Facility ID: 15005512 Regulated By: UTNKA **CA FID UST**

EMI

Direction Distance

Elevation Site Database(s) EPA ID Number

BFL RTR (Continued) S101628478

Regulated ID: 00068224
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 9169784020
Mail To: Not reported
Mailing Address: 1401 SKYWAY DR
Mailing Address 2: Not reported

Mailing City, St, Zip: BAKERSFIELD 95827

Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

EMI:

Name: KERN COUNTY GENERAL SERVICES

Address: 1401 SKYWAY DR
City,State,Zip: BAKERSFIELD, CA 95827

 Year:
 1995

 County Code:
 15

 Air Basin:
 SJV

 Facility ID:
 14

 Air District Name:
 SJU

 SIC Code:
 4952

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 Smllr Tons/Yr:0

Name: KERN COUNTY GENERAL SERVICES

Address: 1401 SKYWAY DR
City,State,Zip: BAKERSFIELD, CA 95827

 Year:
 1996

 County Code:
 15

 Air Basin:
 SJV

 Facility ID:
 14

 Air District Name:
 SJU

 SIC Code:
 4952

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 Smllr Tons/Yr:0

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

BFL RTR (Continued) S101628478

Name: KERN COUNTY GENERAL SERVICES

Address: 1401 SKYWAY DR BAKERSFIELD, CA 95827 City,State,Zip:

Year: 1997 County Code: 15 SJV Air Basin: Facility ID: 14 Air District Name: SJU SIC Code:

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 Smllr Tons/Yr:0

LOYDS AIRCRAFT MAINTENANCE INC RCRA NonGen / NLR 1024789343 46

WNW 1600 ALTIMETER ST **BAKERSFIELD, CA 93308** < 1/8

0.112 mi. 592 ft.

Relative: RCRA NonGen / NLR:

Lower Date Form Received by Agency: 19920310 LOYDS AIRCRAFT MAINTENANCE INC Handler Name: Actual:

Handler Address: 1600 ALTIMETER ST 519 ft.

Handler City, State, Zip: BAKERSFIELD, CA 93308-0000

EPA ID: CAL000063551 Contact Name: CHRIS CLEMENTS Contact Address: PO BOX 80958

Contact City, State, Zip: BAKERSFIELD, CA 93380

Contact Telephone: 661-393-1334 Contact Fax: 661-393-2502

Contact Email: CCLEMENTS@LOYDSAVIATION.COM

Contact Title: Not reported EPA Region:

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 Not reported State District: PO BOX 80958 Mailing Address:

Mailing City, State, Zip: BAKERSFIELD, CA 93380-0000

Owner Name: LOYDS AIRCRAFT MAINTENANCE INC Owner Type: Other

Operator Name: CHRIS CLEMENTS

Operator Type: Other Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: Nο

CAL000063551

MAP FINDINGS Map ID Direction

Distance Elevation

Site **EPA ID Number** Database(s)

LOYDS AIRCRAFT MAINTENANCE INC (Continued)

1024789343

EDR ID Number

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:

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

No

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: Significant Non-Complier With a Compliance Schedule Universe: No

Financial Assurance Required: Not reported 20180905 Handler Date of Last Change: 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: Nο Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Operator

Owner/Operator Name: CHRIS CLEMENTS

Legal Status: Other

Direction Distance

Elevation Site Database(s) EPA ID Number

LOYDS AIRCRAFT MAINTENANCE INC (Continued)

1024789343

EDR ID Number

Date Became Current:

Date Ended Current:

Owner/Operator Address:

Not reported

Not reported

PO BOX 80958

Owner/Operator City, State, Zip: BAKERSFIELD, CA 93380

Owner/Operator Telephone: 661-393-1334
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator:
Owner/Operator Name: LOYDS AIRCRAFT MAINTENANCE INC
Legal Status:
Other
Date Became Current:
Not reported
Date Ended Current:
Owner/Operator Address:
1601 SKYWAY DR

Owner/Operator City, State, Zip: BAKERSFIELD, CA 93308-0000

Owner/Operator Telephone: 661-393-1334
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19920310 Handler Name: LOYDS AIRCRAFT MAINTENANCE 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: 56172

NAICS Description: JANITORIAL SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

147 **BAKERSFIELD MUNICIPAL AIRPORT - (J09CA0230) ENVIROSTOR** S110769676 N/A

SSW

1/8-1/4 **BAKERSFIELD, CA**

0.177 mi.

936 ft. Site 1 of 4 in cluster I

Relative: **ENVIROSTOR:** Lower Name:

BAKERSFIELD MUNICIPAL AIRPORT - (J09CA0230) Address: Not reported Actual: BAKERSFIELD, CA City,State,Zip: 491 ft.

Facility ID: 80000136

Status: Inactive - Needs Evaluation

Status Date: 10/23/2014 Site Code: Not reported Site Type: Military Evaluation

Site Type Detailed: **FUDS** Acres: 353.89 NPL: NO **SMBRP** Regulatory Agencies: Lead Agency: **SMBRP**

Program Manager: Carrie Tatoian-Cain

Supervisor: Ajit Vaidya

Division Branch: Cleanup Sacramento

Assembly: 34 16 Senate: Special Program: EPA - PASI Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED

Funding: **MMRP** Latitude: 35.42777 Longitude: -119.0444

NONE SPECIFIED APN:

FIRING RANGE - SMALL ARMS ETC ... Past Use: Under Investigation Explosives (UXO, MEC Potential COC:

Confirmed COC: 30011-NO Under Investigation

Potential Description: SOIL

Meadows Field Airport Alias Name: Alias Type: Alternate Name Alias Name: CA99799F535800 Alias Type: Federal Facility ID Alias Name: J09CA0230 Alias Type: **INPR**

Alias Name: 80000136

Envirostor ID Number Alias Type:

Completed Info:

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: PA/SI Site Screening

Completed Date: 08/20/2013 Comments: Not reported

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Correspondence Completed Date: 05/27/2005

Comments: E-mail correspondence with Kern County re ordnance.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

BAKERSFIELD MUNICIPAL AIRPORT - (J09CA0230) (Continued)

S110769676

Completed Document Type: Preliminary Assessment/Site Inspection Report (PA/SI)

Completed Date: 04/04/2012 Comments: Not reported

Future Area Name: Not reported Not reported Future Sub Area Name: Future Document Type: Not reported Not reported Future Due Date: Schedule Area Name: Not reported Schedule Sub Area Name: Not reported Schedule Document Type: Not reported Not reported Schedule Due Date: Not reported Schedule Revised Date:

148 **SKEET RANGE** UXO 1024714783 SSW N/A

1/8-1/4 4 MILES NW OF BAKERSFIELD, CA

0.180 mi.

949 ft. Site 2 of 4 in cluster I

Relative: UXO:

Lower DoD Component:

Installation Name: BAKERSFIELD MUNICIPAL AIRPORT Actual:

SKEET RANGE 491 ft. Name: Address: Not reported

Address 2: Not reported City,State,Zip: 4 MILES NW OF BAKERSFIELD, CA

Site ID: 020EW

Trap and Skeet Range Site Type:

Latitude: 35.427778 Longitude: -119.044444

149 **BURIAL PIT** UXO 1024713782 SSW N/A

1/8-1/4 4 MILES NW OF BAKERSFIELD, CA

0.180 mi.

949 ft. Site 3 of 4 in cluster I

Relative: UXO:

Lower DoD Component: **FUDS**

Installation Name: **BAKERSFIELD MUNICIPAL AIRPORT** Actual:

BURIAL PIT Name: 491 ft. Address: Not reported Address 2: Not reported

> 4 MILES NW OF BAKERSFIELD, CA City,State,Zip:

Site ID: 010EW Site Type: Munitions Burial Latitude: 35.427778 Longitude: -119.044444

Direction Distance

Elevation Site Database(s) **EPA ID Number**

150 **BAKERSFIELD MUNICIPAL AIRPORT FUDS** 1024903475 N/A

SSW

1/8-1/4 4 MILES NW OF BAKERSFIELD, CA

0.180 mi.

Site 4 of 4 in cluster I 949 ft.

FUDS: Relative:

Lower EPA Region:

Installation ID: CA99799F535800 Actual:

Congressional District Number: 491 ft.

Name: **BAKERSFIELD MUNICIPAL AIRPORT**

FUDS Number: J09CA0230

4 MILES NW OF BAKERSFIELD City:

State: CA **KERN** County: Object ID: 1139 **USACE** Division: SPD

USACE District: Los Angeles District (SPL) Properties with projects Status:

LOCAL: CITY AIRPORT AND PRIVATE USE PRIV: Multiple private owners, Current Owner:

PRIVATE AIRPORT AND PRIVATE USE

EMS Map Link: https://fudsportal.usace.army.mil/ems/inventory/map?id=61016

Eligibility: Eligible Has Projects: Yes

NPL Status: Not on the NPL

Property History: THIS SITE WAS USED AS A AIRPORT AND CANTONMENT AREA.

Project Required: Yes

Feature Description: Not reported Latitude: 35.42777778 -119.0444444 Longitude:

FUDS Detail as of Jan 2015:

Fiscal Year: 2013

Federal Facility ID: CA9799F5358 RAB: Not reported NPL Status: Not Listed

Description: 353.89 ACRES IN FEE AND 304.81 ACRES IN LEASEHOLD AGREEMENTS.

THIS SITE WAS USED AS A AIRPORT AND CANTONMENT AREA. History:

CTC: 2476.80000000000002

Current Program: Not reported Future Program: Not reported Institutional ID: 61016

MRA:

Inst ID: 61016 FUDS Number: J09CA0230

BAKERSFIELD MUNICIPAL AIRPORT Facility Name:

PHASE: 4 **ARC**: **DIST**: SPL **MMRP**:

MRA ID: J09CA023001R01

61016 Inst ID: FUDS Number: J09CA0230

Facility Name: BAKERSFIELD MUNICIPAL AIRPORT

PHASE: **ARC**: Υ **EDR ID Number**

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

BAKERSFIELD MUNICIPAL AIRPORT (Continued)

1024903475

DIST: SPL **MMRP**:

MRA ID: J09CA023001M01

MRS:

Inst ID: 61016 FUDS Number: J09CA0230

Facility Name: BAKERSFIELD MUNICIPAL AIRPORT

PHASE: Site ID: 02 **DIST**: SPL **MMRP**:

MRA ID: J09CA023001R01 **PROJ NO**: J09CA023002

61016 Inst ID: J09CA0230 FUDS Number:

Facility Name: **BAKERSFIELD MUNICIPAL AIRPORT**

PHASE: Site ID: 01 **DIST**: SPL **MMRP**:

MRA ID: J09CA023001M01 **PROJ NO**: J09CA023001

PFAS S127521019 51

Not reported

Not reported

OILDALE, CA

SSE 1/8-1/4 OILDALE, CA

0.182 mi. 959 ft.

496 ft.

City, State, Zip:

PFAS: Relative: Lower Name: Address: Actual:

> **Envirostor ID:** Not reported Program Type: Not reported Status: Not reported Status Date: Not reported Enviroscreen Score: Not reported Not reported Site Code: W0601510015 Global ID: Not reported Facility Region: Lead Agency: Not reported Case worker: Not reported Local Agency: Not reported Location Case Number: Not reported Not reported File Location: Potential Contaminants of Concern: Not reported Potential Media Affected: Not reported Site History: Not reported

Begin Date: Not reported RB Case Number: Not reported All PFAS Chemicals source_type: Location ID: CA1510015_015_015 N/A

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

(Continued) S127521019

Matrix: Liquid PFTRIDA Chemical: Qualifier: Value:

Reporting Limit: Not reported **Detection Limit:** Not reported Not reported Lab Notes: Quarterly Running Annual Average: Not reported Units: NG/L Date: 6/28/2019 Field Pt Class: **PUBW**

Drinking Water Wells Site Use:

DDW Well Site Type: Latitude: 35.425828 Longitude: -119.037008

 $http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=W0601510015$ Geo Tracker URL:

Name: Not reported Address: Not reported OILDALE, CA City,State,Zip: Envirostor ID: Not reported Program Type: Not reported Status: Not reported Status Date: Not reported Not reported Enviroscreen Score: Site Code: Not reported W0601510015 Global ID: Facility Region: Not reported Lead Agency: Not reported Not reported Case worker: Not reported Local Agency: Location Case Number: Not reported File Location: Not reported Potential Contaminants of Concern: Not reported Not reported Potential Media Affected: Not reported Site History:

Begin Date: Not reported RB Case Number: Not reported source_type: All PFAS Chemicals Location ID: CA1510015_015_015

Matrix: Liquid Chemical: **NMEFOSAA**

Qualifier: Value: 2

Reporting Limit: Not reported **Detection Limit:** Not reported Lab Notes: Not reported Quarterly Running Annual Average: Not reported Units: NG/L 6/28/2019 Date: Field Pt Class: **PUBW**

Drinking Water Wells Site Use:

Site Type: DDW Well Latitude: 35.425828 Lonaitude: -119.037008

Geo Tracker URL: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=W0601510015

Direction Distance

Elevation Site Database(s) EPA ID Number

(Continued) S127521019

Name: Not reported Not reported Address: City,State,Zip: OILDALE, CA Envirostor ID: Not reported Program Type: Not reported Not reported Status: Not reported Status Date: Enviroscreen Score: Not reported Site Code: Not reported Global ID: W0601510015 Facility Region: Not reported Not reported Lead Agency: Case worker: Not reported Local Agency: Not reported Location Case Number: Not reported Not reported File Location: 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: CA1510015_015_015

Matrix: Liquid
Chemical: PFHXSA
Qualifier: <
Value: 2

Reporting Limit:

Detection Limit:

Lab Notes:

Quarterly Running Annual Average:

Units:

Date:

Not reported

Not reported

Not reported

Not reported

Not reported

Nof L

6/28/2019

Field Pt Class:

PUBW

Site Use: Drinking Water Wells

Site Type: DDW Well
Latitude: 35.425828
Longitude: -119.037008

Geo Tracker URL: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=W0601510015

Name: Not reported Address: Not reported OILDALE, CA City,State,Zip: Not reported **Envirostor ID:** Not reported Program Type: Status: Not reported Status Date: Not reported Enviroscreen Score: Not reported Site Code: Not reported W0601510015 Global ID: Facility Region: Not reported Not reported Lead Agency: Case worker: Not reported Local Agency: Not reported Location Case Number: Not reported File Location: Not reported

EDR ID Number

Distance

Elevation Site Database(s) EPA ID Number

(Continued) S127521019

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: CA1510015_015_015

Matrix: Liquid Chemical: PFNA Qualifier: < Value: 2

Reporting Limit:

Detection Limit:

Lab Notes:

Quarterly Running Annual Average:

Units:

Date:

Not reported

Not reported

Not reported

Not reported

Not reported

NG/L

6/28/2019

Field Pt Class:

PUBW

Site Use: Drinking Water Wells

Site Type: DDW Well
Latitude: 35.425828
Longitude: -119.037008

Geo Tracker URL: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=W0601510015

Name: Not reported Address: Not reported City, State, Zip: OILDALE, CA **Envirostor ID:** Not reported Not reported Program Type: Not reported Status: Status Date: Not reported Enviroscreen Score: Not reported Site Code: Not reported W0601510015 Global ID: Facility Region: Not reported Not reported Lead Agency: 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 Not reported Site History:

Begin Date: Not reported
RB Case Number: Not reported
source_type: All PFAS Chemicals
Location ID: CA1510015_015_015

Matrix: Liquid
Chemical: ADONA
Qualifier: <
Value: 2

Reporting Limit: Not reported Detection Limit: Not reported Lab Notes: Not reported Quarterly Running Annual Average: Not reported

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

(Continued) S127521019

Units: NG/L 6/28/2019 Date: Field Pt Class: **PUBW**

Site Use: **Drinking Water Wells**

DDW Well Site Type: 35.425828 Latitude: Longitude: -119.037008

Geo Tracker URL: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=W0601510015

Name: Not reported Address: Not reported OILDALE, CA City,State,Zip: Envirostor ID: Not reported Program Type: Not reported Status: Not reported Status Date: Not reported Enviroscreen Score: Not reported Not reported Site Code: Global ID: W0601510015 Facility Region: Not reported Lead Agency: Not reported Case worker: Not reported Local Agency: Not reported Location Case Number: Not reported Not reported File Location: 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: CA1510015_015_015

Matrix: Liquid NETFOSAA Chemical:

Qualifier: Value: 2

Reporting Limit: Not reported **Detection Limit:** Not reported Lab Notes: Not reported Quarterly Running Annual Average: Not reported Units: NG/L Date: 6/28/2019 Field Pt Class: **PUBW**

Drinking Water Wells Site Use:

DDW Well Site Type: Latitude: 35.425828 Longitude: -119.037008

Geo Tracker URL: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=W0601510015

Name: Not reported Address: Not reported City,State,Zip: OILDALE, CA Envirostor ID: Not reported Program Type: Not reported Status: Not reported Status Date: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

(Continued) S127521019

Enviroscreen Score: Not reported Not reported Site Code: Global ID: W0601510015 Facility Region: Not reported Lead Agency: Not reported Not reported Case worker: Not reported Local Agency: Location Case Number: Not reported Not reported File Location: 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: CA1510015_015_015

Matrix: Liquid 9CIPF3ONS Chemical:

Qualifier: Value: 2

Reporting Limit: Not reported **Detection Limit:** Not reported Lab Notes: Not reported Quarterly Running Annual Average: Not reported Units: NG/L 6/28/2019 Date: Field Pt Class: **PUBW**

Site Use: **Drinking Water Wells**

DDW Well Site Type: Latitude: 35.425828 Longitude: -119.037008

Geo Tracker URL: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=W0601510015

Not reported Name: Not reported Address: City,State,Zip: OILDALE, CA **Envirostor ID:** Not reported Program Type: Not reported Status: Not reported Status Date: Not reported Enviroscreen Score: Not reported Site Code: Not reported W0601510015 Global ID: Not reported Facility Region: Not reported Lead Agency: Case worker: Not reported Local Agency: Not reported Location Case Number: Not reported File Location: Not reported Not reported Potential Contaminants of Concern: Potential Media Affected: Not reported Not reported Site History:

Begin Date: Not reported RB Case Number: Not reported source_type: All PFAS Chemicals

Distance

Elevation Site Database(s) EPA ID Number

(Continued) S127521019

Location ID: CA1510015_015_015

Matrix: Liquid
Chemical: HFPA-DA
Qualifier: <
Value: 5

Reporting Limit:

Detection Limit:

Lab Notes:

Quarterly Running Annual Average:

Units:

Date:

Not reported

Not reported

Not reported

Not reported

Not reported

Nof/L

6/28/2019

Field Pt Class:

PUBW

Site Use: Drinking Water Wells

 Site Type:
 DDW Well

 Latitude:
 35.425828

 Longitude:
 -119.037008

Geo Tracker URL: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=W0601510015

Name: Not reported Not reported Address: OILDALE, CA City,State,Zip: Envirostor ID: Not reported Program Type: Not reported Status: Not reported Not reported Status Date: Enviroscreen Score: Not reported Not reported Site Code: Global ID: W0601510015 Facility Region: Not reported Lead Agency: Not reported Not reported Case worker: 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: CA1510015_015_015

Matrix: Liquid
Chemical: PFHPA
Qualifier: <
Value: 2
Reporting Limit: Not rep

Reporting Limit:
Detection Limit:
Lab Notes:
Quarterly Running Annual Average:
Units:
Date:
Field Pt Class:
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported
Nof/L
PAG/28/2019
PUBW

Site Use: Drinking Water Wells

Site Type: DDW Well
Latitude: 35.425828
Longitude: -119.037008

EDR ID Number

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

(Continued) S127521019

Geo Tracker URL: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=W0601510015

Not reported Name: Not reported Address: City, State, Zip: OILDALE, CA Not reported **Envirostor ID:** Not reported Program Type: Not reported Status: Status Date: Not reported Enviroscreen Score: Not reported Site Code: Not reported W0601510015 Global ID: Facility Region: Not reported 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

Not reported Begin Date: RB Case Number: Not reported All PFAS Chemicals source_type: Location ID: CA1510015_015_015

Matrix: Liquid Chemical: 11CIPF3OUDS

Qualifier: 2 Value:

Reporting Limit: Not reported **Detection Limit:** Not reported Lab Notes: Not reported Quarterly Running Annual Average: Not reported NG/L Units: Date: 6/28/2019 Field Pt Class: **PUBW**

Drinking Water Wells Site Use:

DDW Well Site Type: Latitude: 35.425828 Longitude: -119.037008

Geo Tracker URL: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=W0601510015

Name: Not reported Not reported Address: OILDALE, CA City, State, Zip: **Envirostor ID:** Not reported Program Type: Not reported Status: Not reported Status Date: Not reported Not reported Enviroscreen Score: Site Code: Not reported W0601510015 Global ID: Facility Region: Not reported Lead Agency: Not reported Case worker: Not reported Local Agency: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

(Continued) S127521019

Location Case Number: Not reported Not reported File Location: Potential Contaminants of Concern: Not reported Potential Media Affected: Not reported Site History: Not reported

Not reported Begin Date: RB Case Number: Not reported source_type: All PFAS Chemicals Location ID: CA1510015_015_015

Matrix: Liquid PFTEDA Chemical: Qualifier: Value:

Reporting Limit: Not reported **Detection Limit:** Not reported Lab Notes: Not reported Quarterly Running Annual Average: Not reported Units: NG/L 6/28/2019 Date: **PUBW** Field Pt Class:

Drinking Water Wells Site Use:

Site Type: DDW Well Latitude: 35.425828 Longitude: -119.037008

Geo Tracker URL: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=W0601510015

> Click this hyperlink while viewing on your computer to access 62 additional CA PFAS: record(s) in the EDR Site Report.

J52 **FEDEX EXPRESS-BFLA** CERS HAZ WASTE S121739880 SSE 2103 AIRPORT DR A **CUPA Listings** N/A

1/8-1/4 **BAKERSFIELD, CA 93308**

0.199 mi.

1049 ft. Site 1 of 4 in cluster J Relative: CERS HAZ WASTE:

Lower FEDEX EXPRESS-BFLA Name: Address: 2103 AIRPORT DR A Actual: City,State,Zip: BAKERSFIELD, CA 93308 487 ft.

Site ID: 116183 CERS ID: 10154589

Hazardous Waste Generator **CERS** Description:

KERN CO CUPA:

Facility ID: FA0002283 CERS ID: 10154589

Name: FEDEX EXPRESS-BFLA 2103 AIRPORT DR A Address: Address 2: Not reported City,State,Zip: BAKERSFIELD, CA Billing Status: Active, billable

Program Element: **BUS PLAN SMALL LOW RISK 2-5 UNITS**

Program Element Code: CB4T HMIRRP Due Date: 12/31/2013 **Current Inspection Date:** 2/1/2025 Employee: Chikwe

CERS

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

FEDEX EXPRESS-BFLA (Continued)

S121739880

Mailing Address: 3620 HACKS CROSS ROAD, BLDG B, 2ND FLOOR

Not reported Mailing Address 2: Mailing City: MEMPHIS Mailing State: ΤN Mailing Zip: 38125

CERS:

Name: FEDEX EXPRESS-BFLA Address: 2103 AIRPORT DR A City,State,Zip: BAKERSFIELD, CA 93308

Site ID: 116183 CERS ID: 10154589

CERS Description: Chemical Storage Facilities

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 03-12-2019

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: HW **Eval Source:** CERS.

Eval General Type: Compliance Evaluation Inspection

03-12-2019 Eval Date:

Violations Found:

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: **HMRRP Eval Source:** CERS.

Eval General Type: Compliance Evaluation Inspection

06-15-2016 Eval Date:

Violations Found: No

Routine done by local agency Eval Type:

Eval Notes: Not reported

Kern County Env Health Services Department **Eval Division:**

Eval Program: **HMRRP** Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

06-15-2016 Eval Date:

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: HW **Eval Source:** CERS,

Affiliation:

Affiliation Type Desc: **Document Preparer** Entity Name: Apex Companies, LLC.

Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

FEDEX EXPRESS-BFLA (Continued)

S121739880

Affiliation State: Not reported Not reported Affiliation Country: Affiliation Zip: Not reported

Affiliation Phone:

Affiliation Type Desc: Parent Corporation FedEx Express Corporation Entity Name:

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

3620 HACKS CROSS ROAD, BLDG B, 2ND FLOOR Affiliation Address:

Affiliation City: **MEMPHIS** Affiliation State: TN

Affiliation Country: Not reported Affiliation Zip: 38125 Affiliation Phone:

Affiliation Type Desc: Identification Signer **Entity Name: Danielle Carter**

Entity Title: Environmental 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: Legal Owner Entity Name: FEDERAL EXPRESS

Entity Title: Not reported

Affiliation Address: 3620 Hacks Cross Road; Bldg B 2nd Floor

Affiliation City: Memphis Affiliation State: ΤN

Affiliation Country: **United States** Affiliation Zip: 38125-7113 (901) 224-6869, Affiliation Phone:

Affiliation Type Desc: **CUPA District**

Entity Name: Kern County Environmental Health Services Departme

Entity Title: Not reported

Affiliation Address: 2700 M Street, Suite 300

Affiliation City: Bakersfield

Affiliation State: CA

Affiliation Country: Not reported 93301-2370 Affiliation Zip: Affiliation Phone: (661) 862-8740,

Affiliation Type Desc: **Environmental Contact** Entity Name: Danielle Carter

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

FEDEX EXPRESS-BFLA (Continued)

S121739880

Entity Title: Not reported

Affiliation Address: 3620 Hacks Cross Road; Bldg B 2nd Floor

Affiliation City: Memphis Affiliation State: ΤN Affiliation Country: Not reported 38125-7113 Affiliation Zip:

Affiliation Phone:

Affiliation Type Desc: Operator

Entity Name: FedEx Express Corporation

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: (901) 434-8468,

J53 FEDERAL EXPRESS CORPORATION **RCRA NonGen / NLR** 1024787994 CAL000039962

SSE 2103 AIRPORT DR 1/8-1/4 **BAKERSFIELD, CA 93308**

RCRA NonGen / NLR:

0.199 mi.

Relative:

1049 ft. Site 2 of 4 in cluster J

Date Form Received by Agency: Lower 19900917

FEDERAL EXPRESS CORPORATION Handler Name: Actual:

2103 AIRPORT DR Handler Address: 487 ft.

Handler City, State, Zip: BAKERSFIELD, CA 93308-0000

EPA ID: CAL000039962 Contact Name: LARRY WINGO

3620 HACKS CROSS ROAD Contact Address: Contact City, State, Zip: MEMPHIS, TN 38125

Contact Telephone: 817-606-4516 901-434-9235 Contact Fax:

Contact Email: LWWINGO@FEDEX.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

3620 HACKS CROSS RD BLDG B 2ND FL Mailing Address:

Mailing City, State, Zip: MEMPHIS, TN 38125-7113

Owner Name: FEDERAL EXPRESS CORPORATION Owner Type: Other

Operator Name: LARRY WINGO

Operator Type: Other Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No

Distance Elevation Site

on Site Database(s) EPA ID Number

Not reported

FEDERAL EXPRESS CORPORATION (Continued)

Treatment Storage and Disposal Type:

1024787994

EDR ID Number

Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: Nο **Underground Injection Control:** No Off-Site Waste Receipt: No Universal Waste Indicator: Yes Universal Waste Destination Facility: Yes Federal Universal Waste: Nο

Active Site Fed-Reg Treatment Storage and Disposal Facility:
Active Site Converter Treatment storage and Disposal Facility:
Active Site State-Reg Treatment Storage and Disposal Facility:

Not reported
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

2018 GPRA Permit Baseline:
2018 GPRA Renewals Baseline:
Not on the Baseline
Permit Renewals Workload Universe:
Not reported
Permit Workload Universe:
Permit Progress Universe:
Post-Closure Workload Universe:
Not reported

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

No Subject to Corrective Action Universe:

No Non-TSDFs Where RCRA CA has Been Imposed Universe:

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No

TSDFs Only Subject to CA under Discretionary Auth Universe:

No
No NCAPS ranking:

No No NCAPS ranking

Environmental Control Indicator:

Institutional Control Indicator:

Human Exposure Controls Indicator:

No
Groundwater Controls Indicator:

N/A

Operating TSDF Universe:

Full Enforcement Universe:

Not reported
Not reported

Significant Non-Complier Universe:

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: Nο

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: FEDERAL EXPRESS CORPORATION
Legal Status: Other
Date Became Current: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

FEDERAL EXPRESS CORPORATION (Continued)

1024787994

Date Ended Current: Not reported

3620 HACKS CROSS RD BLDG B 2ND FL Owner/Operator Address:

Owner/Operator City, State, Zip: MEMPHIS, TN 38125-7113

Owner/Operator Telephone: 817-606-4516 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: LARRY WINGO

Legal Status: Other Date Became Current: Not reported Date Ended Current: Not reported

Owner/Operator Address: 3620 HACKS CROSS ROAD Owner/Operator City, State, Zip: MEMPHIS, TN 38125 Owner/Operator Telephone: 817-606-4516 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19900917 Handler Name: FEDERAL EXPRESS CORPORATION

Not a generator, verified Federal Waste Generator Description:

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: 49211

NAICS Description: COURIERS AND EXPRESS DELIVERY SERVICES

Facility Has Received Notices of Violations:

No Violations Found Violations:

Evaluation Action Summary:

No Evaluations Found Evaluations:

BAKERSFIELD AVIATION SERV CUPA Listings S126201857

J54

2101 AIRPORT DR HGR 8 SSE

1/8-1/4 **BAKERSFIELD, CA**

0.199 mi.

1050 ft. Site 3 of 4 in cluster J Relative: KERN CO CUPA:

Lower Facility ID: FA0000706 CERS ID: 10231513 Actual:

BAKERSFIELD AVIATION SERV 487 ft. Name: Address: 2101 AIRPORT DR HGR 8

N/A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

BAKERSFIELD AVIATION SERV (Continued)

S126201857

CAL000250526

2101 AIRPORT DR HGR 8 Address 2: BAKERSFIELD, CA City,State,Zip: Billing Status: Inactive, non-billable

Program Element: **BUS PLAN SMALL LOW RISK 1 UNIT**

Program Element Code: CB1T HMIRRP Due Date: 7/31/2013 9/1/2021 **Current Inspection Date:** Employee: Chikwe

Mailing Address: 850 Greenwood Meadow Ln

Mailing Address 2: Not reported **BAKERSFIELD** Mailing City:

Mailing State: CA 93308 Mailing Zip:

1024803023 J55 **BAKERSFIELD AVIATION SERVICES** RCRA NonGen / NLR

SSE 2101 AIRPORT DR

Land Type:

1/8-1/4 **BAKERSFIELD, CA 93308**

0.199 mi.

1050 ft. Site 4 of 4 in cluster J Relative: RCRA NonGen / NLR:

Lower Date Form Received by Agency: 20020422

BAKERSFIELD AVIATION SERVICES Handler Name: Actual:

2101 AIRPORT DR Handler Address: 487 ft. Handler City, State, Zip: BAKERSFIELD, CA 93308

> EPA ID: CAL000250526 Contact Name: **CHRIS PADHAM** Contact Address: PO BOX 5457

Contact City, State, Zip: BAKERSFIELD, CA 93388

Contact Telephone: 661-399-6191 Contact Fax: 661-399-1945

CHRISVONBFL@SBCGLOBAL.NET Contact Email:

Not reported

Contact Title: Not reported EPA Region: 09

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 5457

Mailing City, State, Zip: **BAKERSFIELD, CA 93388-0000**

Owner Name: **CHRIS PADHAM**

Owner Type: Other

Operator Name: **CHRIS PADHAM**

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

MAP FINDINGS Map ID Direction

Distance Elevation

Site **EPA ID Number** Database(s)

BAKERSFIELD AVIATION SERVICES (Continued)

1024803023

EDR ID Number

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:

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: Nο 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 No

Significant Non-Complier With a Compliance Schedule Universe:

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: CHRIS PADHAM

Legal Status: Other Date Became Current: Not reported Date Ended Current: Not reported PO BOX 5457 Owner/Operator Address:

Owner/Operator City, State, Zip: BAKERSFIELD, CA 93388-0000

Owner/Operator Telephone: 661-399-6191 Owner/Operator Telephone Ext: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

BAKERSFIELD AVIATION SERVICES (Continued)

1024803023

Owner/Operator Fax: Not reported Not reported Owner/Operator Email:

Owner/Operator Indicator: Operator

Owner/Operator Name: CHRIS PADHAM

Legal Status: Other Date Became Current: Not reported **Date Ended Current:** Not reported Owner/Operator Address: PO BOX 5457

Owner/Operator City, State, Zip: BAKERSFIELD, CA 93388

Owner/Operator Telephone: 661-399-6191 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Historic Generators:

20020422 Receive Date: Handler Name: **BAKERSFIELD AVIATION SERVICES**

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: 48819

NAICS Description: OTHER SUPPORT ACTIVITIES FOR AIR TRANSPORTATION

NAICS Code: 56172

JANITORIAL SERVICES NAICS Description:

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

K56 POSITIVE INCIDENT CONTROL

RCRA NonGen / NLR 1000264601 West 1601 SKYWAY DR CAD065621088 1/8-1/4 **BAKERSFIELD, CA 93308**

0.199 mi.

Relative:

1052 ft. Site 1 of 15 in cluster K

RCRA NonGen / NLR:

19860401 Lower Date Form Received by Agency:

POSITIVE INCIDENT CONTROL Handler Name: Actual:

Handler Address: 1601 SKYWAY DR 507 ft.

Handler City, State, Zip: BAKERSFIELD, CA 93308

EPA ID: CAD065621088

Contact Name: **ENVIRONMENTAL MANAGER**

Distance EDR ID Number
Elevation Site EPA ID Number

POSITIVE INCIDENT CONTROL (Continued)

1000264601

Contact Address: 1601 SKYWAY DR
Contact City,State,Zip: BAKERSFIELD, CA 93308

Contact Telephone:805-393-3059Contact Fax:Not reportedContact Email:Not reportedContact Title:Not reportedEPA 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: 5

Mailing Address: P O BOX 10630

Mailing City, State, Zip: BAKERSFIELD, CA 93389

Private

Owner Name: CALLEY ROSER

Owner Type:

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: Nο Recycler Activity with Storage: Nο Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No Off-Site Waste Receipt: Nο Universal Waste Indicator: No Universal Waste Destination Facility: No Federal Universal Waste: No

Active Site Fed-Reg Treatment Storage and Disposal Facility:
Active Site Converter Treatment storage and Disposal Facility:
Active Site State-Reg Treatment Storage and Disposal Facility:
Not reported
Not reported

Active Site State-Reg Handler: --

Federal Facility Indicator:

Hazardous Secondary Material Indicator:

NN

NN

Hazardous Secondary Material Indicator:

NN
Sub-Part K Indicator:

Not reported

Commercial TSD Indicator: No

Treatment Storage and Disposal Type:

2018 GPRA Permit Baseline:

2018 GPRA Renewals Baseline:

Not on the Baseline

Not on the Baseline

Permit Renewals Workload Universe:

Permit Workload Universe:

Permit Workload Universe:

Permit Progress Universe:

Post-Closure Workload Universe:

Closure Workload Universe:

Not reported

Not reported

Not reported

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

No Subject to Corrective Action Universe:

No Non-TSDFs Where RCRA CA has Been Imposed Universe:

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Distance

Elevation Site Database(s) EPA ID Number

POSITIVE INCIDENT CONTROL (Continued)

1000264601

EDR ID Number

 Environmental Control Indicator:
 No

 Institutional Control Indicator:
 No

 Human Exposure Controls Indicator:
 N/A

 Groundwater Controls Indicator:
 N/A

Operating TSDF Universe:

Full Enforcement Universe:

Not reported

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:
Handler Date of Last Change:
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: CALLEY ROSER

 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: 19860401

Handler Name: POSITIVE INCIDENT CONTROL

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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

POSITIVE INCIDENT CONTROL (Continued)

Current Record: Yes Not reported Non Storage Recycler Activity:

Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

No NAICS Codes Found **NAICS Codes:**

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

K57 **MERCURY AIR CENTER** SWEEPS UST \$106929335 West 1601 SKYWAY DR N/A

BAKERFIELD, CA 93308 1/8-1/4

0.199 mi.

1052 ft. Site 2 of 15 in cluster K

Relative: SWEEPS UST: MERCURY AIR CENTER Lower Name:

Address: 1601 SKYWAY DR Actual: **BAKERFIELD** City: 507 ft. Status: Not reported

> 9638 Comp Number: Number: Not reported Board Of Equalization: Not reported Referral Date: Not reported Action Date: Not reported Created Date: Not reported Not reported Owner Tank Id:

SWRCB Tank Id: 15-000-009638-000001

Not reported Tank Status: Capacity: 12000 Not reported Active Date: M.V. FUEL Tank Use: **PRODUCT** STG: AVIA. GAS Content:

Number Of Tanks:

MERCURY AIR CENTER Name: Address: 1601 SKYWAY DR

City: **BAKERFIELD** Status: Not reported

Comp Number: 9638 Number: Not reported Not reported Board Of Equalization: Referral Date: Not reported Not reported Action Date: Created Date: Not reported

Owner Tank Id: Not reported SWRCB Tank Id: 15-000-009638-000002

Tank Status: Not reported Capacity: 12000 Active Date: Not reported 1000264601

Direction Distance

Elevation Site Database(s) EPA ID Number

MERCURY AIR CENTER (Continued)

S106929335

EDR ID Number

Tank Use: M.V. FUEL STG: PRODUCT Content: AVIA. GAS Number Of Tanks: Not reported

MERCURY AIR CENTER Name: 1601 SKYWAY DR Address: **BAKERFIELD** City: Status: Not reported Comp Number: 9638 Number: Not reported Board Of Equalization: Not reported Not reported Referral Date: Action Date: Not reported Not reported Created Date: Not reported Owner Tank Id:

SWRCB Tank Id: 15-000-009638-000003

Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: JET FUEL
Number Of Tanks: Not reported

Name: MERCURY AIR CENTER 1601 SKYWAY DR Address: City: **BAKERFIELD** Status: Not reported Comp Number: 9638 Not reported Number: Board Of Equalization: Not reported Referral Date: Not reported Action Date: Not reported

Owner Tank Id: Not reported SWRCB Tank Id: 15-000-009638-000004

Not reported

Tank Status: Not reported
Capacity: 17500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: JET FUEL
Number Of Tanks: Not reported

Created Date:

MERCURY AIR CENTER Name: Address: 1601 SKYWAY DR **BAKERFIELD** City: Status: Not reported Comp Number: 9638 Number: Not reported Board Of Equalization: Not reported Not reported Referral Date: Action Date: Not reported Created Date: Not reported

Owner Tank Id: Not reported

SWRCB Tank ld: 15-000-009638-000005

Direction Distance

Elevation Site Database(s) EPA ID Number

MERCURY AIR CENTER (Continued)

S106929335

EDR ID Number

Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: JET FUEL
Number Of Tanks: Not reported

Name: MERCURY AIR CENTER
Address: 1601 SKYWAY DR
City: BAKERFIELD
Status: Not reported
Comp Number: 9638
Number: Not reported

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
Not reported
Not reported
Not reported
Not reported

SWRCB Tank Id: 15-000-009638-000006

Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: AVIA. GAS
Number Of Tanks: Not reported

Name: MERCURY AIR CENTER
Address: 1601 SKYWAY DR
City: BAKERFIELD
Status: Not reported
Comp Number: 9638
Number: Not reported

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: 15-000-009638-000007

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: MERCURY AIR CENTER
Address: 1601 SKYWAY DR
City: BAKERFIELD
Status: Not reported
Comp Number: 9638
Number: Not reported
Board Of Equalization: Not reported

Referral Date: Not reported
Action Date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

MERCURY AIR CENTER (Continued)

S106929335

N/A

EDR ID Number

Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank ld: 15-000-009638-000008

Tank Status: Not reported

Capacity: 500

Active Date: Not reported
Tank Use: PETROLEUM
STG: WASTE
Content: WASTE OIL &
Number Of Tanks: Not reported

K58 MERCURY AIR CENTER HIST CORTESE \$100227784

West 1601 SKYWAY

1/8-1/4 BAKERSFIELD, CA 93308

0.199 mi.

1052 ft. Site 3 of 15 in cluster K

Relative: HIST CORTESE:

Lower edr_fname: MERCURY AIR CENTER

Actual: edr_fadd1: 1601 SKYWAY

507 ft. City,State,Zip: BAKERSFIELD, CA 93308

Region: CORTESE
Facility County Code: 15
Reg By: LTNKA
Reg Id: 5T15000558

edr fname: MERCURY AIR CENTER

edr_fadd1: 1601 SKYWAY

City, State, Zip: BAKERSFIELD, CA 93308

Region: CORTESE
Facility County Code: 15
Reg By: LTNKA
Reg Id: 5T15000620

edr_fname: MERCURY AIR CENTER

edr fadd1: 1601 SKYWAY

City, State, Zip: BAKERSFIELD, CA 93308

Region: CORTESE
Facility County Code: 15
Reg By: LTNKA
Reg Id: 5T15000317

K59 SIERRA FLITE CENTER (MERCURY A HIST UST U001584727 West 1601 SKYWAY DRIVE MEADOWS FIEL N/A

1/8-1/4 BAKERSFIELD, CA 93308

0.199 mi.

1052 ft. Site 4 of 15 in cluster K

Relative: HIST UST:
Lower Name: SIERRA FLITE CENTER (MERCURY A
Actual: Address: 1601 SKYWAY DRIVE MEADOWS FIEL

507 ft. City,State,Zip: BAKERSFIELD, CA 93308

File Number: 00024D16

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00024D16.pdf

Region: STATE Facility ID: 00000009638

Direction Distance

Elevation Site Database(s) EPA ID Number

SIERRA FLITE CENTER (MERCURY A (Continued)

Facility Type: Other

Other Type: AIRCRAFT FUEL SERVIC

Contact Name: CHARLES CECIL Telephone: 8053937889

Owner Name: MERCURY REFUELING, INC.

Owner Address: 1601 SKYWAY DRIVE MEADOWS FIEL

Owner City,St,Zip: BAKERSFIELD, CA 93308

Total Tanks: 0008

Tank Num: 001 Container Num: (1)

Year Installed: Not reported
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: 06

Container Construction Thickness: Not reported Leak Detection: Stock Inventor

Tank Num: 002 Container Num: (2)

Year Installed:
Tank Capacity:
O0012000
Tank Used for:
Type of Fuel:
Container Construction Thickness:
Leak Detection:
Not reported
Not reported
Stock Inventor

Tank Num: 003 Container Num: 3

Year Installed: Not reported
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: 06

Container Construction Thickness: Not reported Leak Detection: Stock Inventor

Tank Num: 004 Container Num: (4)

Year Installed:

Tank Capacity:

Tank Used for:

Type of Fuel:

Not reported
00017500
PRODUCT
06

Container Construction Thickness: Not reported Leak Detection: Stock Inventor

Tank Num: 005 Container Num: (5)

Year Installed: Not reported
Tank Capacity: 00012000
Tank Used for: PRODUCT

Type of Fuel: 06

Container Construction Thickness: Not reported Leak Detection: Stock Inventor

Tank Num: 006 Container Num: (6)

Year Installed: Not reported

EDR ID Number

U001584727

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SIERRA FLITE CENTER (MERCURY A (Continued)

U001584727

Tank Capacity: 00012000 Tank Used for: **PRODUCT** Type of Fuel: 06

Container Construction Thickness: Not reported Leak Detection: Stock Inventor

007 Tank Num: Container Num: (7)

Year Installed: Not reported Tank Capacity: 00006000 **PRODUCT** Tank Used for: UNLEADED Type of Fuel: Container Construction Thickness: Not reported Leak Detection: Stock Inventor

Tank Num: 800 Container Num:

Year Installed: Not reported Tank Capacity: 00000500 WASTE Tank Used for: Type of Fuel: WASTE OIL Container Construction Thickness: Not reported Leak Detection: None

Click here for Geo Tracker PDF:

LOYDS AVIATION K60 S113798306 AST **CERS HAZ WASTE** West **1601 SKYWAY DR STE 100** N/A

1/8-1/4 **BAKERSFIELD, CA 93308 CERS TANKS** 0.199 mi. **CUPA Listings**

1052 ft. Site 5 of 15 in cluster K

Relative: Lower

AST: Actual: 507 ft. Name: LOYDS AVIATION

1601 SKYWAY DR STE 100 Address: BAKERSFIELD,93308 City/Zip:

Certified Unified Program Agencies: Not reported LOYDS AVIATION Owner: Total Gallons: Not reported CERSID: 10233721 Facility ID: Not reported Business Name: LOYD'S AVIATION Phone: (661) 393-1334 Fax: (661) 393-0824 Mailing Address: PO BOX 80958

Mailing Address City: **BAKERSFIELD** Mailing Address State: CA Mailing Address Zip Code: 93380 **BILL LONG** Operator Name: Operator Phone: (661) 393-1334 Owner Phone: (661) 393-1588

PO BOX 80958 Owner Mail Address: Owner State: CA 93380 Owner Zip Code: Owner Country: **United States** Property Owner Name: Not reported

HAZNET CERS

HWTS

Direction Distance

Elevation Site Database(s) EPA ID Number

LOYDS AVIATION (Continued)

S113798306

EDR ID Number

Property Owner Phone:
Property Owner Mailing Address:
Property Owner City:
Property Owner Stat:
Property Owner Stat:
Property Owner Zip Code:
Property Owner Country:
Not reported
Not reported
Not reported
Not reported
CAL000063551

CERS HAZ WASTE:

Name: LOYDS AVIATION

Address: 1601 SKYWAY DR STE 100 City,State,Zip: BAKERSFIELD, CA 93308

 Site ID:
 45297

 CERS ID:
 10233721

CERS Description: Hazardous Waste Generator

CERS TANKS:

Name: LOYDS AVIATION

Address: 1601 SKYWAY DR STE 100 City,State,Zip: BAKERSFIELD, CA 93308

Site ID: 45297 CERS ID: 10233721

CERS Description: Aboveground Petroleum Storage

KERN CO CUPA:

Facility ID: FA0002647 CERS ID: FA0023721

Name: LOYDS AVIATION

Address: 1601 SKYWAY DR STE 100

Address 2: Not reported
City,State,Zip: BAKERSFIELD, CA
Billing Status: Active, billable

Program Element: BUS PLAN MED LOW RISK 2-5 UNITS

Program Element Code: CB5T
HMIRRP Due Date: 2/28/2013
Current Inspection Date: 4/1/2025
Employee: Chikwe
Mailing Address: PO BOX 80958

Mailing Address:

Mailing Address 2:

Mailing City:

PO BOX 80958

1601 SKYWAY DRIVE

BAKERSFIELD

Mailing State: CA
Mailing Zip: 93380

HAZNET:

Name: LOYDS AVIATION

Address: 1601 SKYWAY DR STE 100

Address 2: Not reported

City,State,Zip: BAKERSFIELD, CA 933800958

Contact: CHRIS CLEMENTS
Telephone: 6613931334
Mailing Name: Not reported
Mailing Address: PO BOX 80958

Year: 2019

Gepaid: CAL000344870

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

LOYDS AVIATION (Continued)

S113798306

TSD EPA ID: CAD028409019

CA Waste Code:

Disposal Method:

1331 - Off-specification, aged or surplus organics

H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.41250

Year: 2019

 Gepaid:
 CAL000344870

 TSD EPA ID:
 CAL000282598

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: 0.12500

Year: 2019

 Gepaid:
 CAL000344870

 TSD EPA ID:
 CAD028409019

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: 0.17500

Year: 2018

 Gepaid:
 CAL000344870

 TSD EPA ID:
 CAL000282598

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: 0.18750

Year: 2017

 Gepaid:
 CAL000344870

 TSD EPA ID:
 CAL000282598

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: 0.605

Year: 2016

 Gepaid:
 CAL000344870

 TSD EPA ID:
 CAD982444481

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: 0.6875

Year: 2016

 Gepaid:
 CAL000344870

 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: 0.1155

Year: 2016

 Gepaid:
 CAL000344870

 TSD EPA ID:
 CAL000282598

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LOYDS AVIATION (Continued)

S113798306

CA Waste Code: 352 - Other organic solids

H141 - Storage, Bulking, And/Or Transfer Off Site--No Disposal Method:

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.2

2015 Year:

CAL000344870 Gepaid: TSD EPA ID: CAT080013352

CA Waste Code: 213 - Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.) Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid

Regeneration, Organics Recovery Ect

0.56295 Tons:

Year: 2015

CAL000344870 Gepaid: TSD EPA ID: CAD982444481

352 - Other organic solids CA Waste Code:

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.1625

> Click this hyperlink while viewing on your computer to access 12 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year: 2013

Gen EPA ID: CAL000344870

Shipment Date: 20130625

Creation Date: 9/25/2013 22:15:07 Receipt Date: 20130708 Manifest ID: 011685687JJK Trans EPA ID: CAD980813950

CRANE'S WASTE OIL INC Trans Name:

Trans 2 EPA ID: CAR000172460

Trans 2 Name: **ENVIRONMENTAL LOGISTICS INC**

TSDF EPA ID: CAD044429835 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:

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.1668 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: 20130605

Creation Date: 8/11/2013 22:15:06

Receipt Date: 20130611

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LOYDS AVIATION (Continued)

S113798306

Manifest ID: 011685565JJK CAD980813950 Trans EPA ID:

Trans Name: CRANE'S WASTE OIL INC

Trans 2 EPA ID: CAR000172460

Trans 2 Name: **ENVIRONMENTAL LOGISTICS**

TSDF EPA ID: CAD982444481 Trans Name: FILTER RECYCLING TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: Not reported

H141 - Storage, Bulking, And/Or Transfer Off Site--No Meth Code:

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: Waste Quantity: 100 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

Additional Info:

Year: 2015

Gen EPA ID: CAL000344870

Shipment Date: 20151119

Creation Date: 6/10/2016 18:32:50

Receipt Date: 20151207 Manifest ID: 007483897FLE Trans EPA ID: CAR000248211

Trans Name: DOUBLE BARREL ENVIRONMENTAL SERVICES

Trans 2 EPA ID: CAR000177576

Trans 2 Name: DOUBLE BARREL ENVIRONMENTAL

TSDF EPA ID: NVT330010000

Trans Name: US ECOLOGY NEVADA INC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

223 - Unspecified oil-containing waste Waste Code Description:

Not reported RCRA Code:

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:

Additional Code 1: Not reported Additional Code 2: Not reported Not reported Additional Code 3: Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20151015 Creation Date: 5/12/2016 9:59:35 Receipt Date: 20151120 Manifest ID: 007483870FLE Trans EPA ID: CAR000248211

DOUBLE BARREL ENVIRONMENTAL SERVICES Trans Name:

Direction Distance

Elevation Site Database(s) EPA ID Number

LOYDS AVIATION (Continued)

S113798306

EDR ID Number

Trans 2 EPA ID: CAR000177576

Trans 2 Name: DOUBLE BARREL ENVIRONMENTAL

TSDF EPA ID: NVT330010000

Trans Name: US ECOLOGY NEVADA INC

TSDF Alt EPA ID: Not reported TSDF Alt 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:0.125Waste Quantity:250Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20151015

 Creation Date:
 5/12/2016 9:59:35

 Receipt Date:
 20151120

 Manifest ID:
 007483870FLE

 Trans EPA ID:
 CAR000248211

Trans Name: DOUBLE BARREL ENVIRONMENTAL SERVICES

Trans 2 EPA ID: CAR000177576

Trans 2 Name: DOUBLE BARREL ENVIRONMENTAL

TSDF EPA ID: NVT330010000

Trans Name: US ECOLOGY NEVADA 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:0.125Waste Quantity:250Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Shipment Date: 20151015

 Creation Date:
 5/12/2016 9:59:35

 Receipt Date:
 20151120

 Manifest ID:
 007483870FLE

 Trans EPA ID:
 CAR000248211

Trans Name: DOUBLE BARREL ENVIRONMENTAL SERVICES

Trans 2 EPA ID: CAR000177576

Trans 2 Name: DOUBLE BARREL ENVIRONMENTAL

TSDF EPA ID: NVT330010000

Trans Name: US ECOLOGY NEVADA INC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

LOYDS AVIATION (Continued)

S113798306

RCRA Code: D001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.325Waste Quantity:650Quantity Unit:P

Additional Code 1: 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 22:15:19

 Receipt Date:
 20150424

 Manifest ID:
 012801641JJK

 Trans EPA ID:
 CAD980813950

Trans Name: CRANE'S WASTE OIL INC

Trans 2 EPA ID: CAR000172460

Trans 2 Name: ENVIRONMENTAL LOGISTICS INC

TSDF EPA ID: CAD982444481
Trans Name: FILTER RECYCLING
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:0.0875Waste Quantity:175Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

 Shipment Date:
 20150216

 Creation Date:
 8/3/2015 16:27:00

 Receipt Date:
 20150219

 Manifest ID:
 012800380JJK

 Trans EPA ID:
 CAD980813950

Trans Name: CRANE'S WASTE OIL INC

Trans 2 EPA ID: CAL000268462

Trans 2 Name: CSI-COLES ENVIRONMENTAL

TSDF EPA ID: CAT080013352
Trans Name: DEMENNO KERDOON

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: H039 - Other Recovery Of Reclamation For Reuse Including Acid

Regeneration, Organics Recovery Ect

Quantity Tons:0.56295Waste Quantity:135Quantity Unit:GAdditional Code 1:D001

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LOYDS AVIATION (Continued)

S113798306

Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20150216 Creation Date: 5/18/2015 22:15:34 Receipt Date: 20150226

Manifest ID: 012800400JJK Trans EPA ID: CAD980813950

Trans Name: CRANE'S WASTE OIL INC

CAR000172460 Trans 2 EPA ID:

ENVIRONMENTAL LOGISTICS INC Trans 2 Name:

TSDF EPA ID: CAD982444481 Trans Name: FILTER RECYCLING

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

352 - Other organic solids Waste Code Description:

RCRA Code: Not reported

H141 - Storage, Bulking, And/Or Transfer Off Site--No Meth Code:

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.075 Waste Quantity: 150 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

Additional Info:

Year: 2014

Gen EPA ID: CAL000344870

Shipment Date: 20140425

Creation Date: 6/24/2014 22:15:06

Receipt Date: 20140508 Manifest ID: 012275675JJK Trans EPA ID: CAD980813950

Trans Name: CRANE'S WASTE OIL INC

Trans 2 EPA ID: CAR000172460

Trans 2 Name: **ENVIRONMENTAL LOGISTICS INC**

TSDF EPA ID: CAD982444481 Trans Name: FILTER RECYCLING TSDF Alt EPA ID: Not reported

TSDF Alt Name: Not reported Waste Code Description: 352 - Other organic solids

RCRA Code: Not reported

H141 - Storage, Bulking, And/Or Transfer Off Site--No Meth Code:

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.1 Waste Quantity: 200 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported

Direction Distance Elevation

evation Site Database(s) EPA ID Number

LOYDS AVIATION (Continued)

S113798306

EDR ID Number

Additional Code 5: Not reported

Shipment Date: 20140425

 Creation Date:
 6/24/2014 22:15:06

 Receipt Date:
 20140508

 Manifest ID:
 012275674JJK

 Trans EPA ID:
 CAD980813950

Trans Name: CRANE'S WASTE OIL INC

Trans 2 EPA ID: CAR000172460

Trans 2 Name: ENVIRONMENTAL LOGISTICS INC

TSDF EPA ID: CAD982444481

Trans Name: FILTER RECYCLING
TSDE Alt EPA ID: 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: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.05Waste Quantity:100Quantity Unit:P

Additional 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: CAL000344870

Shipment Date: 20121015

Creation Date: 12/28/2012 22:15:08

 Receipt Date:
 20121025

 Manifest ID:
 010364125JJK

 Trans EPA ID:
 CAD980813950

Trans Name: CRANE'S WASTE OIL INC

Trans 2 EPA ID: CAR000172460

Trans 2 Name: ENVIRONMENTAL LOGISTICS INC

TSDF EPA ID: CAD982444481
Trans Name: FILTER RECYCLING
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:0.0425Waste Quantity:85Quantity Unit:P

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20120710

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LOYDS AVIATION (Continued)

S113798306

Creation Date: 10/23/2012 22:15:09

Receipt Date: 20120803 Manifest ID: 009462736JJK Trans EPA ID: CAD980813950

Trans Name: CRANE'S WASTE OIL INC

Trans 2 EPA ID: CAR000172460

Trans 2 Name: **ENVIRONMENTAL LOGISTICS INC**

TSDF EPA ID: CAD044429835 Trans Name: **CLEAN HARBORS** TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

221 - Waste oil and mixed oil Waste Code Description:

RCRA Code: F001

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: 20120613 Creation Date: 8/7/2012 22:15:22 Receipt Date: 20120613 Manifest ID: 010210651JJK Trans EPA ID: CAR000172460

Trans Name: **ENVIRONMENTAL LOGISTICS INC**

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAD028409019

Trans Name: **CROSBY & OVERTON INC**

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 134 - Aqueous solution with <10% total organic residues

RCRA Code:

H141 - Storage, Bulking, And/Or Transfer Off Site--No Meth Code:

Treatment/Reovery (H010-H129) Or (H131-H135) 0.21

Quantity Tons: Waste Quantity: 50 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: 20120529 Creation Date: 10/3/2012 22:15:14 Receipt Date: 20120531 Manifest ID: 009462490JJK Trans EPA ID: CAD980813950

Trans Name: CRANE'S WASTE OIL INC

Trans 2 EPA ID: CAR000172460

Trans 2 Name: **ENVIRONMENTAL LOGISTICS INC**

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LOYDS AVIATION (Continued)

S113798306

TSDF EPA ID: CAD982444481 FILTER RECYCLING Trans Name: 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: 0.17 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

Additional Info:

Year: 2011

Gen EPA ID: CAL000344870

Shipment Date: 20110503

Creation Date: 12/6/2012 15:08:03

Receipt Date: 20110525 Manifest ID: 008184137JJK Trans EPA ID: CAL000268462

CSI (COLES SERVICES INC) Trans Name:

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAL000282598

Trans Name: BTI (BAKERSFIELD TRANSFER 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: 0.075 150 Waste Quantity: 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: 20110503

12/6/2012 15:08:03 Creation Date:

Receipt Date: 20110525 Manifest ID: 008184137JJK Trans EPA ID: CAL000268462

Trans Name: CSI (COLES SERVICES INC)

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAL000282598

Trans Name: BTI (BAKERSFIELD TRANSFER INC)

TSDF Alt EPA ID: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LOYDS AVIATION (Continued)

S113798306

TSDF Alt Name: Not reported

352 - Other organic solids Waste Code Description:

Not reported RCRA Code:

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.15 300 Waste Quantity: 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

Additional Info:

Year: 2016

Gen EPA ID: CAL000344870

Shipment Date: 20151119

Creation Date: 6/10/2016 18:32:50

Receipt Date: 20151207 Manifest ID: 007483897FLE Trans EPA ID: CAR000248211

Trans Name: DOUBLE BARREL ENVIRONMENTAL SERVICES

Trans 2 EPA ID: CAR000177576

Trans 2 Name: DOUBLE BARREL ENVIRONMENTAL

TSDF EPA ID: NVT330010000

Trans Name: US ECOLOGY NEVADA INC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

223 - Unspecified oil-containing waste Waste Code Description:

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: 0.075 150 Waste Quantity: 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: 20151015 Creation Date: 5/12/2016 9:59:35 Receipt Date: 20151120 Manifest ID: 007483870FLE Trans EPA ID: CAR000248211

DOUBLE BARREL ENVIRONMENTAL SERVICES Trans Name:

Trans 2 EPA ID: CAR000177576

DOUBLE BARREL ENVIRONMENTAL Trans 2 Name:

TSDF EPA ID: NVT330010000

Trans Name: US ECOLOGY NEVADA INC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.

RCRA Code: D001

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LOYDS AVIATION (Continued)

S113798306

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.325 Waste Quantity: 650 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: 20151015 Creation Date: 5/12/2016 9:59:35 Receipt Date: 20151120 Manifest ID: 007483870FLE Trans EPA ID: CAR000248211

Trans Name: DOUBLE BARREL ENVIRONMENTAL SERVICES

Trans 2 EPA ID: CAR000177576

Trans 2 Name: DOUBLE BARREL ENVIRONMENTAL

TSDF EPA ID: NVT330010000

Trans Name: US ECOLOGY NEVADA 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: 0.125 250 Waste Quantity: 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: 20151015 Creation Date: 5/12/2016 9:59:35 Receipt Date: 20151120 Manifest ID: 007483870FLE Trans EPA ID: CAR000248211

Trans Name: DOUBLE BARREL ENVIRONMENTAL SERVICES

Trans 2 EPA ID: CAR000177576

Trans 2 Name: DOUBLE BARREL ENVIRONMENTAL

TSDF EPA ID: NVT330010000

Trans Name: US ECOLOGY NEVADA INC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 214 - Unspecified solvent mixture

D001 RCRA Code:

H141 - Storage, Bulking, And/Or Transfer Off Site--No Meth Code:

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.125 Waste Quantity: 250 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LOYDS AVIATION (Continued)

S113798306

Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20150413 Creation Date: 7/8/2015 22:15:19 Receipt Date: 20150424 Manifest ID: 012801641JJK Trans EPA ID: CAD980813950

Trans Name: CRANE'S WASTE OIL INC

Trans 2 EPA ID: CAR000172460

Trans 2 Name: **ENVIRONMENTAL LOGISTICS INC**

TSDF EPA ID: CAD982444481 Trans Name: FILTER RECYCLING

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

352 - Other organic solids Waste Code Description:

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:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20150216 Creation Date: 8/3/2015 16:27:00 Receipt Date: 20150219 Manifest ID: 012800380JJK Trans EPA ID: CAD980813950

CRANE'S WASTE OIL INC Trans Name:

Trans 2 EPA ID: CAL000268462

Trans 2 Name: **CSI-COLES ENVIRONMENTAL**

TSDF EPA ID: CAT080013352 **DEMENNO KERDOON** Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc. Waste Code Description:

RCRA Code: D018

H039 - Other Recovery Of Reclamation For Reuse Including Acid Meth Code:

Regeneration, Organics Recovery Ect

0.56295 Quantity Tons: Waste Quantity: 135 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: 20150216

Creation Date: 5/18/2015 22:15:34

Receipt Date: 20150226

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LOYDS AVIATION (Continued)

S113798306

Manifest ID: 012800400JJK Trans EPA ID: CAD980813950

Trans Name: CRANE'S WASTE OIL INC

Trans 2 EPA ID: CAR000172460

Trans 2 Name: **ENVIRONMENTAL LOGISTICS INC**

TSDF EPA ID: CAD982444481 Trans Name: FILTER RECYCLING TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: Not reported

H141 - Storage, Bulking, And/Or Transfer Off Site--No Meth Code:

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: Waste Quantity: 150 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

Additional Info:

Year: 2017

Gen EPA ID: CAL000344870

Shipment Date: 20171128 Creation Date: 8/7/2018 18:30:40 Receipt Date: 20171201 Manifest ID: 015039696JJK Trans EPA ID: CAD980813950

Trans Name: CRANE'S WASTE OIL INC

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAL000282598

BAKERSFIELD TRANSFER Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

352 - Other organic solids Waste Code Description:

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:

Additional Code 1: Not reported Additional Code 2: Not reported Not reported Additional Code 3: Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20171128 Creation Date: 8/7/2018 18:30:40 Receipt Date: 20171201 Manifest ID: 015039696JJK Trans EPA ID: CAD980813950

CRANE'S WASTE OIL INC Trans Name:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LOYDS AVIATION (Continued)

S113798306

Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAL000282598

Trans Name: **BAKERSFIELD TRANSFER**

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

352 - Other organic solids Waste Code Description:

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0925 Waste Quantity: 185 Quantity Unit:

Additional Code 1: Not reported Not reported Additional Code 2: Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20170407

Creation Date: 5/9/2018 18:33:34 Receipt Date: 20170412 Manifest ID: 016877240JJK Trans EPA ID: CAD980813950

CRANE'S WASTE OIL INC Trans Name:

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAL000282598

BAKERSFIELD TRANSFER Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

352 - Other organic solids Waste Code Description:

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:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20170407

Creation Date: 5/9/2018 18:33:34 Receipt Date: 20170412 Manifest ID: 016877240JJK CAD980813950 Trans EPA ID:

Trans Name: CRANE'S WASTE OIL INC

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAL000282598 TSDF EPA ID:

Trans Name: **BAKERSFIELD TRANSFER**

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

LOYDS AVIATION (Continued)

S113798306

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:

Additional 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: LOYDS AVIATION

1601 SKYWAY DR STE 100 Address: BAKERSFIELD, CA 93308 City, State, Zip:

Site ID: 45297 CERS ID: 10233721

CERS Description: Chemical Storage Facilities

Violations:

Site ID: 45297

LOYDS AVIATION Site Name: Violation Date: 05-03-2016

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 have a professional engineer certify and review the SPCC

Returned to compliance on 09/23/2016. CERTIFICATION BY A LICENSED Violation Notes:

PROFESSIONAL ENGINEER IS INCOMPLETE AND DOES NOT MEET THE REQUIREMENT. LICENSED PROFESSIONAL ENGINEER MUST REVIEW AND CERTIFY A PLAN FOR IT TO BE EFFECTIVE TO SATISFY THE REQUIREMENTS OF THIS PART. (1) BY MEANS OF THIS CERTIFICATION THE PROFESSIONAL ENGINEER ATTESTS: (I) THAT HE IS FAMILIAR WITH THE REQUIREMENTS OF THIS PART; (II) THAT HE OR HIS AGENT HAS VISITED AND EXAMINED THE FACILITY; (III) THAT THE PLAN HAS

BEEN PREPARED IN ACCORDANCE WITH GOOD ENGINEERING PRACTICE, INCLUDING

CONSIDERATION OF APPLICABLE INDUSTRY STANDARDS, AND WITH THE REQUIREMENTS OF THIS PART; (IV) THAT PROCEDURES FOR REQUIRED INSPECTIONS AND TESTING HAVE BEEN ESTABLISHED; AND (V) THAT THE PLAN IS ADEQUATE FOR THE FACILITY. (VI) THAT, IF APPLICABLE, FOR A PRODUCED WATER CONTAINER SUBJECT TO 112.9(C)(6), ANY PROCEDURE TO MINIMIZE THE AMOUNT OF FREE-PHASE OIL IS DESIGNED TO REDUCE THE ACCUMULATION OF

FREE-PHASE OIL AND THE PROCEDURES AND FREQUENCY [Truncated]

Violation Division: Kern County Env Health Services Department

Violation Program: **APSA** CERS, Violation Source:

Site ID: 45297

Site Name: LOYDS AVIATION 05-03-2016 Violation Date:

22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Citation:

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 07/28/2016. DRUMS USED FOR STORING WASTE

Direction Distance

EDR ID Number Elevation **EPA ID Number** Site Database(s)

LOYDS AVIATION (Continued)

S113798306

FUEL, USED OIL, ABSORBENT AND FILTERS WERE NOT LABELED. LABEL

HAZARDOUS WASTE ACCUMULATION CONTAINERS WITH THE FOLLOWING: "HAZARDOUS

WASTE", NAME AND ADDRESS OF THE GENERATOR, PHYSICAL AND CHEMICAL CHARACTERISTICS OF THE HAZARDOUS WASTE, EPA ID, AND STARTING

ACCUMULATION DATE. SUBMIT A PHOTO OF LABELED DRUM SO WE CAN CLEAR THIS

VIOLATION.

Violation Division: Kern County Env Health Services Department

Violation Program: HW Violation Source: CERS.

Site ID: 45297

Site Name: LOYDS AVIATION Violation Date: 05-03-2016

40 CFR 1 265.201(c)(5) - U.S. Code of Federal Regulations, Title 40, Citation:

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.

Returned to compliance on 07/28/2016. FACILITY FAILED TO INSPECT Violation Notes:

HAZARDOUS WASTE STORAGE AREA WEEKLY. WEEKLY INSPECT HAZARDOUS WASTE

STORAGE AREA AND MAINTAIN AN INSPECTION LOG. EMAIL COPY OF WEEKLY

INSPECTION LOG TO YOUR INSPECTOR WAQAR RUSTAM VIA EMAIL: rustamw@co.kern.ca.us, AS AN EVIDENCE OF COMPLIANCE.

Violation Division: Kern County Env Health Services Department

Violation Program: HW Violation Source: CERS,

Site ID: 45297

Site Name: LOYDS AVIATION Violation Date: 05-03-2016

HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter Citation:

6.67, Section(s) 25270.4.5(a)

Violation Description: Failure to comply with all of the following requirements: 1. Failure

> to conduct inspections and tests in accordance with written procedures that you or a certifying engineer have developed for the facility. 2. Failure to sign written procedures and/or a record of inspections and/or customary business records by the appropriate supervisor or inspector. 3. Failure to keep written procedures and/or a record of inspections and/or customary business records with the plan. AND 4. Failure to maintain written procedures and/or a record of inspections

and/or customary business records for three years.

Violation Notes: Returned to compliance on 09/23/2016. 1- SPCC PLAN DOES NOT SPECIFY

THE FREQUENCY OF VISUAL INSPECTION. 2- FACILITY FAILED FAILURE INSPECT AND KEEP A RECORD OF INSPECTIONS WITH THE PLAN. INSPECTION RECORDS SHOULD BE MAINTAINED FOR THREE YEARS. SUBMIT A COPY OF MONTHLY

INSPECTION LOG AS AN EVIDENCE OF COMPLIANCE.

Violation Division: Kern County Env Health Services Department

Violation Program: APSA Violation Source: CERS,

Site ID: 45297

Site Name: LOYDS AVIATION Violation Date: 05-03-2016

HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter Citation:

6.67, Section(s) 25270.4.5(a)

Violation Description: Failure to provide and maintain adequate secondary containment.

Returned to compliance on 07/28/2016, SECONDARY CONTAINMENT FOR THE 55 Violation Notes:

GALLON DRUMS WAS FULL WITH THE USED OIL, DEBRIS AND WATER. CLEAN THE

Direction Distance

Elevation Site Database(s) EPA ID Number

LOYDS AVIATION (Continued)

S113798306

EDR ID Number

CONTAINMENT AREA AND SUBMIT A PHOTO OF DRUM WITHIN THE CONTAINMENT SO

WE CAN CLEAR THIS VIOLATION.

Violation Division: Kern County Env Health Services Department

Violation Program: APSA Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 04-18-2019

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: HMRRP Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 05-03-2016

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: HMRRP Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 05-03-2016 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: APSA Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 04-18-2019

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: HW Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 05-03-2016 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: HW Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 04-18-2019

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LOYDS AVIATION (Continued)

S113798306

Eval Division: Kern County Env Health Services Department

Eval Program: APSA Eval Source: CERS,

Affiliation:

Affiliation Type Desc: Legal Owner Entity Name: LOYDS AVIATION Entity Title: Not reported Affiliation Address: PO BOX 80958 Affiliation City: **BAKERSFIELD** Affiliation State: CA **United States** Affiliation Country:

Affiliation Zip: 93380 (661) 393-1588, Affiliation Phone:

Affiliation Type Desc: Parent Corporation Entity Name: LOYD'S AVIATION **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: Daniel Samms Entity Title: Safety Coordinator 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: Kern County Environmental Health Services Departme

Entity Title: Not reported

Affiliation Address: 2700 M Street, Suite 300

Affiliation City: Bakersfield

Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: 93301-2370 Affiliation Phone: (661) 862-8740,

Environmental Contact Affiliation Type Desc:

Entity Name: **Daniel Samms** Entity Title: Not reported Affiliation Address: P.O. BOX 80958 Affiliation City: **BAKERSFIELD**

Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: 93380 Affiliation Phone:

Affiliation Type Desc: Facility Mailing Address **Entity Name:** Mailing Address

Direction Distance Elevation

ation Site Database(s) EPA ID Number

LOYDS AVIATION (Continued)

S113798306

EDR ID Number

Entity Title: Not reported
Affiliation Address: PO BOX 80958
Affiliation City: BAKERSFIELD

Affiliation State: CA

Affiliation Country: Not reported
Affiliation Zip: 93380
Affiliation Phone: ,

Affiliation Type Desc: Operator Entity Name: Chris Clements Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Not reported Affiliation Zip: Affiliation Phone: (661) 393-1334,

HWTS:

Name: LOYDS AVIATION

Address: 1601 SKYWAY DR STE 100

Address 2: Not reported

City,State,Zip: BAKERSFIELD, CA 93308

EPA ID: CAL000344870
Inactive Date: Not reported
Create Date: 07/20/2009
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 80958
Mailing Address 2: Not reported

Mailing City, State, Zip: BAKERSFIELD, CA 933800958

Owner Name: STEVE LOYD
Owner Address: PO BOX 80958
Owner Address 2: Not reported

Owner City, State, Zip: BAKERSFIELD, CA 933800958

Contact Name: CHRIS CLEMENTS
Contact Address: PO BOX 80958
Contact Address 2: Not reported

City,State,Zip: BAKERSFIELD, CA 93380

Facility Status: Active
Facility Type: PERMANENT
Category: STATE
Latitude: 35.431665
Longitude: -119.047018

NAICS:

EPA ID: CAL000344870

Create Date: 2009-07-20 10:19:17.027

NAICS Code: 56172

NAICS Description: Janitorial Services

Issued EPA ID Date: 2009-07-20 10:19:16.74700

Inactive Date: Not reported Facility Name: LOYDS AVIATION

Facility Address: 1601 SKYWAY DR STE 100

Facility Address 2: Not reported Facility City: BAKERSFIELD

Direction Distance

Elevation Site Database(s) EPA ID Number

LOYDS AVIATION (Continued) S113798306

Facility County: Not reported Facility State: CA Facility Zip: 933081637

 K61
 MERCURY AIR CENTER
 LUST
 U003992772

 West
 1601 SKYWAY DR
 Cortese
 N/A

 West
 1601 SKYWAY DR
 Cortese
 N/A

 1/8-1/4
 BAKERSFIELD, CA 93308
 CERS

0.199 mi.

1052 ft. Site 6 of 15 in cluster K

 Relative:
 LUST:

 Lower
 Name:
 MERCURY AIR CENTER

 Actual:
 Address:
 1601 SKYWAY DR

Actual:Address:1601 SKYWAY DR507 ft.City,State,Zip:BAKERSFIELD, CA 93308

Lead Agency: KERN COUNTY
Case Type: LUST Cleanup Site

Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0602993706

Global Id: T0602993706
Latitude: 35.4332687
Longitude: -119.052364

Status: Completed - Case Closed

Status Date: 11/09/1993 Case Worker: BRI

RB Case Number: 5T15000317*
Local Agency: KERN COUNTY
File Location: Not reported
Local Case Number: 010011
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0602993706

Contact Type: Local Agency Caseworker

Contact Name: BRIAN PITTS
Organization Name: KERN COUNTY

Address: 2700 M STREET, SUITE 300

City: BAKERSFIELD brianp@co.kern.ca.us

Phone Number: 6618628704

Global Id: T0602993706

Contact Type: Regional Board Caseworker

Contact Name: JOHN WHITING

Organization Name: CENTRAL VALLEY RWQCB (REGION 5F)

Address: 1685 E STREET City: FRESNO

Email: john.whiting@waterboards.ca.gov

Phone Number: Not reported

LUST:

 Global Id:
 T0602993706

 Action Type:
 Other

 Date:
 04/09/1990

 Action:
 Leak Discovery

Global Id: T0602993706

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MERCURY AIR CENTER (Continued)

U003992772

Action Type: Other 05/14/1990 Date: Action: Leak Reported

Global Id: T0602993706 **ENFORCEMENT** Action Type: Date: 07/17/1996

Action: Closure/No Further Action Letter

Global Id: T0602993706 Action Type: Other 04/09/1990 Date: Leak Stopped Action:

LUST:

Global Id: T0602993706

Open - Case Begin Date Status:

Status Date: 04/09/1990

Global Id: T0602993706

Status: Completed - Case Closed

11/09/1993 Status Date:

LUST REG 5:

MERCURY AIR CENTER Name: Address: 1601 SKYWAY DR **BAKERSFIELD** City:

Region: 5

Status: Case Closed Case Number: 5T15000317* Case Type: Soil only Substance: **GASOLINE** JDW Staff Initials: Lead Agency: Local Program: LUST MTBE Code: N/A

CORTESE:

MERCURY AIR CENTER Name: Address: 1601 SKYWAY DR City,State,Zip: BAKERSFIELD, CA 93308

Region: CORTESE Envirostor Id: Not reported Global ID: T0602993706 LUST CLEANUP SITE Site/Facility Type:

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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MERCURY AIR CENTER (Continued)

U003992772

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: MERCURY AIR CENTER Address: 1601 SKYWAY DR City,State,Zip: BAKERSFIELD, CA 93308

Site ID: 246566 CERS ID: T0602993706

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Local Agency Caseworker Affiliation Type Desc: **BRIAN PITTS - KERN COUNTY** Entity Name:

Entity Title: Not reported

Affiliation Address: 2700 M STREET, SUITE 300 **BAKERSFIELD**

Affiliation City: Affiliation State: CA Affiliation Country: Not reported Not reported Affiliation Zip: Affiliation Phone: 6618628704,

Affiliation Type Desc: Regional Board Caseworker

JOHN WHITING - CENTRAL VALLEY RWQCB (REGION 5F) **Entity Name:**

Entity Title: Not reported Affiliation Address: 1685 É STREET Affiliation City: **FRESNO** Affiliation State: CA Affiliation Country:

Not reported Not reported Affiliation Zip:

Affiliation Phone:

K62 **MERCURY AIR CENTER** UST U004111475 1601 SKYWAY DR N/A

West 1/8-1/4 **BAKERSFIELD, CA**

0.199 mi.

1052 ft. Site 7 of 15 in cluster K

KERN CO. UST: Relative:

Lower Name: MERCURY AIR CENTER 1601 SKYWAY DR Address: Actual: BAKERSFIELD City: 507 ft.

Region: Kern Facility ID: Not reported CERSID: Not reported Owner Id: 010011

Owner Name: MERCURY AIR GROUP

Tank Num: Tank Capacity: 0

Common Name: Not reported Description: Not reported

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

MERCURY AIR CENTER (Continued)

U004111475

Number of Compartments: Not reported Install Date: Not reported Date of Closure: Not reported Billing Status: Not reported Mailing Address: Not reported Mailing Address (care of): Not reported Mailing City/State/Zip: Not reported

K63 MERCURY AVIATION SWEEPS UST U003992774
West 1601 SKYWAY DR N/A

West 1601 SKYWAY DR 1/8-1/4 BAKERSFIELD, CA 93308

0.199 mi.

1052 ft. Site 8 of 15 in cluster K

Relative: SWEEPS UST:

LowerName:MERCURY AVIATIONActual:Address:1601 SKYWAY DR507 ft.City:BAKERSFIELD

Status: Active
Comp Number: 19481
Number: 9

Board Of Equalization: Not reported Referral Date: 09-29-93
Action Date: 04-11-94
Created Date: 09-30-89

Owner Tank Id: 1

SWRCB Tank Id: 15-000-019481-000001

 Tank Status:
 A

 Capacity:
 20000

 Active Date:
 07-01-85

 Tank Use:
 M.V. FUEL

 STG:
 P

Content: JET FUEL

Number Of Tanks: 5

Name: MERCURY AVIATION
Address: 1601 SKYWAY DR
City: BAKERSFIELD
Status: Active

Status: Active
Comp Number: 19481
Number: 9

Board Of Equalization: Not reported Referral Date: 09-29-93
Action Date: 04-11-94
Created Date: 09-30-89

Owner Tank Id: 2

SWRCB Tank ld: 15-000-019481-000002

 Tank Status:
 A

 Capacity:
 20000

 Active Date:
 07-01-85

 Tank Use:
 M.V. FUEL

 STG:
 P

Content: JET FUEL Number Of Tanks: Not reported

Name: MERCURY AVIATION
Address: 1601 SKYWAY DR
City: BAKERSFIELD

Direction Distance

Elevation Site Database(s) EPA ID Number

MERCURY AVIATION (Continued)

U003992774

EDR ID Number

Status: Active Comp Number: 19481 Number: 9

Board Of Equalization: Not reported Referral Date: 09-29-93
Action Date: 04-11-94
Created Date: 09-30-89
Owner Tank Id: 3

SWRCB Tank Id: 15-000-019481-000003

Tank Status: A
Capacity: 12000
Active Date: 07-01-85
Tank Use: M.V. FUEL

STG: P

Content: AVIA. GAS
Number Of Tanks: Not reported

Name: MERCURY AVIATION Address: 1601 SKYWAY DR City: BAKERSFIELD

Status: Active Comp Number: 19481 Number: 9

Board Of Equalization: Not reported Referral Date: 09-29-93
Action Date: 04-11-94
Created Date: 09-30-89
Owner Tank Id: 4

SWRCB Tank ld: 15-000-019481-000004

Tank Status: A
Capacity: 72000
Active Date: 07-01-85
Tank Use: M.V. FUEL

STG: P

Content: AVIA. GAS
Number Of Tanks: Not reported

Name: MERCURY AVIATION
Address: 1601 SKYWAY DR
City: BAKERSFIELD

Status: Active
Comp Number: 19481
Number: 9

Board Of Equalization: Not reported Referral Date: 09-29-93 Action Date: 04-11-94 Created Date: 09-30-89

Owner Tank Id: 5

SWRCB Tank Id: 15-000-019481-000005

 Tank Status:
 A

 Capacity:
 5000

 Active Date:
 07-01-85

 Tank Use:
 M.V. FUEL

STG: P

Content: REG UNLEADED Number Of Tanks: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

K64 LOYDS AVIATION RCRA NonGen / NLR 1024823646
West 1601 SKYWAY DR STE 100 CAL000344870

1/8-1/4 BAKERSFIELD, CA 93308

RCRA NonGen / NLR:

0.199 mi.

Relative:

1052 ft. Site 9 of 15 in cluster K

Lower Date Form Received by Agency: 20090720

Actual: Handler Name: LOYDS AVIATION

507 ft. Handler Address:

Handler City, State, Zip:

EPA ID:

Contact Name:

Contact Address:

BAKERSFIELD, CA 93308-1637

CAL000344870

CHRIS CLEMENTS

PO BOX 80958

Contact City,State,Zip: BAKERSFIELD, CA 93380

 Contact Telephone:
 661-393-1334

 Contact Fax:
 661-393-0824

Contact Email: CCLEMENTS@LOYDSAVIATION.COM

1601 SKYWAY DR STE 100

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 80958

Mailing City, State, Zip: BAKERSFIELD, CA 93380-0958

Owner Name: STEVE LOYD

Owner Type: Other

Operator Name: CHRIS CLEMENTS
Operator Type: Other

Operator Type: 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:
Active Site Converter Treatment storage and Disposal Facility:
Active Site State-Reg Treatment Storage and Disposal Facility:
Not reported
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:

2018 GPRA Permit Baseline:

2018 GPRA Renewals Baseline:

Not on the Baseline

Permit Renewals Workload Universe:

Not reported

EDR ID Number

Distance Elevation Site

Site Database(s) EPA ID Number

LOYDS AVIATION (Continued)

1024823646

EDR ID Number

Permit Workload Universe:

Permit Progress Universe:

Post-Closure Workload Universe:

Closure Workload Universe:

Not reported
Not reported
Not reported

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

No Subject to Corrective Action Universe:

No Non-TSDFs Where RCRA CA has Been Imposed Universe:

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:

Institutional Control Indicator:

Human Exposure Controls Indicator:

N/A

Groundwater Controls Indicator:

N/A

N/A

Operating TSDF Universe:

Full Enforcement Universe:

Significant Non-Complier Universe:

No

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: CHRIS CLEMENTS

Legal Status: Other

Date Became Current: Not reported

Date Ended Current: Not reported

Owner/Operator Address: PO BOX 80958

Owner/Operator City, State, Zip: BAKERSFIELD, CA 93380

Owner/Operator Telephone: 661-393-1334
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: STEVE LOYD

Legal Status: Other

Date Became Current: Not reported

Date Ended Current: Not reported

Owner/Operator Address: PO BOX 80958

Owner/Operator City, State, Zip: BAKERSFIELD, CA 93380-0958

Owner/Operator Telephone: 661-393-1334
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LOYDS AVIATION (Continued)

1024823646

Historic Generators:

20090720 Receive Date:

LOYDS AVIATION Handler Name:

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: 56172

NAICS Description: JANITORIAL SERVICES

Facility Has Received Notices of Violations:

No Violations Found Violations:

Evaluation Action Summary:

Evaluations: No Evaluations Found

K65 **MERCURY AVIATION**

West 1601 SKYWAY DR 1/8-1/4 **BAKERSFIELD, CA**

0.199 mi.

1052 ft. Site 10 of 15 in cluster K

Relative: KERN CO. UST:

Lower MERCURY AVIATION Name: 1601 SKYWAY DR Address: Actual: 507 ft. City: **BAKERSFIELD**

Region: Kern Facility ID: Not reported CERSID: Not reported Owner Id: 010012

Owner Name: MERCURY AIR GROUP, INC.

Tank Num: 1 Tank Capacity: 0

Common Name: Not reported Not reported Description: Not reported Number of Compartments: Install Date: Not reported Date of Closure: Not reported Billing Status: Not reported Mailing Address: Not reported Mailing Address (care of): Not reported Mailing City/State/Zip: Not reported UST

U004111476

N/A

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

K66 SIERRA FLITE CENTER (MERCURY A CA FID UST \$101620572

N/A

EMI

CERS

N/A

West 1601 SKYWAY DR MDWS FIEL 1/8-1/4 BAKERSFIELD, CA 93308

0.199 mi.

1052 ft. Site 11 of 15 in cluster K

Relative: CA FID UST:

 Lower
 Facility ID:
 15005342

 Actual:
 Regulated By:
 UTNKA

 507 ft.
 Regulated ID:
 00009638

 Cortese Code:
 Not reported

 SIC Code:
 Not reported

SIC Code: Not reported 8053937889 Mail To: Not reported

Mailing Address: 1601 SKYWAY DR MDWS FIEL

Mailing Address 2: Not reported

Mailing City, St, Zip: BAKERSFIELD 93308

Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

LOYD'S AVIATION SERVICE CUPA Listings S121749103

FA0037575

West 1601 SKYWAY DR. STE. 100 1/8-1/4 BAKERSFIELD, CA 93308

0.199 mi.

K67

1052 ft. Site 12 of 15 in cluster K

Relative: KERN CO CUPA: Lower Facility ID:

Actual: CERS ID: 10199071

507 ft. Name: VERIZON WIRELESS BAKERSFIELD AIRPORT

Address: 1601 SKYWAY DR
Address 2: Not reported
City,State,Zip: BAKERSFIELD, CA
Billing Status: Active, billable

Program Element: BUS PLAN SMALL LOW RISK 1 UNIT

Program Element Code: CB1T
HMIRRP Due Date: 10/31/2013
Current Inspection Date: 8/1/2022
Employee: Chikwe

Mailing Address: 295 Parkshore Drive Mailing Address 2: Not reported

Mailing Address 2:Not repoMailing City:FolsomMailing State:CAMailing Zip:95630

EMI:

Name: LOYD'S AVIATION SERVICE
Address: 1601 SKYWAY DR. STE. 100
City,State,Zip: BAKERSFIELD, CA 93308

 Year:
 2019

 County Code:
 15

 Air Basin:
 SJV

 Facility ID:
 1590

 Air District Name:
 SJU

Direction Distance

Elevation Site Database(s) EPA ID Number

LOYD'S AVIATION SERVICE (Continued)

S121749103

EDR ID Number

SIC Code: 4581

Air District Name: SAN JOAQUIN VALLEY APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported 0.22472381081 Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: 0.224574022 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: VERIZON WIRELESS BAKERSFIELD AIRPORT

Address: 1601 SKYWAY DR
City,State,Zip: BAKERSFIELD, CA 93308

Site ID: 166688 CERS ID: 10199071

CERS Description: Chemical Storage Facilities

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 09-07-2016

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: HMRRP Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 08-15-2019

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: HMRRP Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 10-01-2013

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: HMRRP Eval Source: CERS,

Coordinates:

Site ID: 166688

Facility Name: Verizon Wireless Bakersfield Airport

Env Int Type Code: HMBP
Program ID: 10199071
Coord Name: Not reported

Ref Point Type Desc: Center of a facility or station.,

Latitude: 35.431110 Longitude: -119.046200

Direction Distance Elevation

vation Site Database(s) EPA ID Number

LOYD'S AVIATION SERVICE (Continued)

S121749103

EDR ID Number

Affiliation:

Affiliation Type Desc: Parent Corporation

Entity Name: Verizon Wireless [Northern California]

Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported

Affiliation Phone:

Affiliation Type Desc: CUPA District

Entity Name: Kern County Environmental Health Services Departme

Entity Title: Not reported

Affiliation Address: 2700 M Street, Suite 300

Affiliation City: Bakersfield

Affiliation State: CA

Affiliation Country: Not reported
Affiliation Zip: 93301-2370
Affiliation Phone: (661) 862-8740,

Document Preparer Affiliation Type Desc: Entity Name: Steve Skanderson 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: Environmental Compliance

Entity Title: Not reported

Affiliation Address: 295 Parkshore Drive

Affiliation City: Folsom Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: 95630

Affiliation Phone:

Affiliation Type Desc:

Entity Name:

Entity Title:

Affiliation Address:

Legal Owner

Verizon Wireless

Not reported

295 Parkshore Drive

Affiliation City: Folsom
Affiliation State: CA

Affiliation Country: United States
Affiliation Zip: 95630

Affiliation Phone: (866) 694-2415,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address

Entity Title: Not reported
Affiliation Address: 295 Parkshore Drive

Affiliation City: Folsom
Affiliation State: CA

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LOYD'S AVIATION SERVICE (Continued)

S121749103

Affiliation Country: Not reported 95630 Affiliation Zip: Affiliation Phone:

Affiliation Type Desc: Identification Signer armand delgado **Entity Name:**

Entity Title: environmental compliance mgr

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:** Verizon Wireless 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: (866) 694-2415,

K68 **MERCURY REFUELING INC** RCRA-SQG 1000182233 West 1601 SKYWAY DR CAD982031668

1/8-1/4 **BAKERSFIELD, CA 93308**

0.199 mi.

1052 ft. Site 13 of 15 in cluster K

Relative: RCRA-SQG:

Lower Date Form Received by Agency: 19960901

Handler Name: MERCURY REFUELING INC Actual:

1601 SKYWAY DR Handler Address: 507 ft. Handler City, State, Zip: BAKERSFIELD, CA 93308

EPA ID: CAD982031668 Contact Name: Not reported Contact Address: Not reported Not reported Contact City, State, Zip: 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:

Mailing Address: SKYWAY DR

Mailing City, State, Zip: BAKERSFIELD, CA 93308

Owner Name: MERCURY REFUELING INC

Owner Type: Private

Operator Name: **NOT REQUIRED** Map ID MAP FINDINGS
Direction

Distance Elevation Site

Site Database(s) EPA ID Number

MERCURY REFUELING INC (Continued)

1000182233

EDR ID Number

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: Nο Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No Off-Site Waste Receipt: Nο Universal Waste Indicator: No Universal Waste Destination Facility: No Federal Universal Waste: No

Active Site Fed-Reg Treatment Storage and Disposal Facility:
Active Site Converter Treatment storage and Disposal Facility:
Active Site State-Reg Treatment Storage and Disposal Facility:
Not reported
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:

2018 GPRA Renewals Baseline:

Not on the Baseline

Not on the Baseline

Permit Renewals Workload Universe:

Permit Workload Universe:

Permit Progress Universe:

Post-Closure Workload Universe:

Closure Workload Universe:

Not reported

Not reported

Not reported

Not reported

202 GPRA Corrective Action Baseline:

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:
Institutional Control Indicator:
No
Human Exposure Controls Indicator:
N/A
Groundwater Controls Indicator:
N/A

Operating TSDF Universe:

Full Enforcement Universe:

Not reported
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:
Handler Date of Last Change:
Recognized Trader-Importer:
No
Recognized Trader-Exporter:
No
Importer of Spent Lead Acid Batteries:
Not reported
20000915
No

Recycler Activity Without Storage:

Manifest Broker:

Not reported

Not reported

No

Sub-Part P Indicator: No

Exporter of Spent Lead Acid Batteries:

Direction Distance Elevation

Site Database(s) EPA ID Number

MERCURY REFUELING INC (Continued)

1000182233

EDR ID Number

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: MERCURY REFUELING 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

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: MERCURY REFUELING 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 Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

L69 **FAA** RCRA NonGen / NLR 1024803664 1400 BOUGHTON DR WNW CAL000254067

1/8-1/4 **BAKERSFIELD, CA 93308**

RCRA NonGen / NLR:

0.202 mi.

Relative:

1069 ft. Site 1 of 6 in cluster L

Lower 20020618 Date Form Received by Agency:

Handler Name: FAA Actual:

Handler Address: 1400 BOUGHTON DR 518 ft. Handler City, State, Zip: BAKERSFIELD, CA 93308

EPA ID: CAL000254067 Contact Name: **KEITH CARROLL** Contact Address: 2555 AVE P

Contact City, State, Zip: PALMDALE, CA 93550

Contact Telephone: 661-265-8426 Contact Fax: 661-538-2515

Contact Email: KEITH.CARROLL@FAA.GOV

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: 2555 EAST AVE P

Mailing City, State, Zip: PALMDALE, CA 93550-0000

Other

Other

Owner Name: US GOVERNMENT/DEPT OF TRANS FAA

Owner Type:

Operator Name: KEITH CARROLL Operator Type:

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: Ν

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

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

FAA (Continued) 1024803664

Permit Workload Universe:

Permit Progress Universe:

Post-Closure Workload Universe:

Closure Workload Universe:

Not reported
Not reported
Not reported

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

No Subject to Corrective Action Universe:

No Non-TSDFs Where RCRA CA has Been Imposed Universe:

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:

Institutional Control Indicator:

Human Exposure Controls Indicator:

N/A

Groundwater Controls Indicator:

N/A

Operating TSDF Universe:

Full Enforcement Universe:

Significant Non-Complier Universe:

Not reported

No

Unaddressed Significant Non-Complier Universe:

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: KEITH CARROLL

Legal Status:OtherDate Became Current:Not reportedDate Ended Current:Not reportedOwner/Operator Address:2555 AVE P

Owner/Operator City, State, Zip: PALMDALE, CA 93550

Owner/Operator Telephone: 661-265-8426
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator:
Owner/Operator Name: US GOVERNMENT/DEPT OF TRANS FAA
Legal Status:
Other
Date Became Current:
Not reported
Date Ended Current:
Owner/Operator Address:
2555 EAST AVE P

Owner/Operator City, State, Zip: PALMDALE, CA 93550-0000

Owner/Operator Telephone: 661-265-8426
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

FAA (Continued) 1024803664

Historic Generators:

20020618 Receive Date:

Handler Name: FAA

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: 92612

NAICS Description: REGULATION AND ADMINISTRATION OF TRANSPORTATION PROGRAMS

Facility Has Received Notices of Violations:

No Violations Found Violations:

Evaluation Action Summary:

Evaluations: No Evaluations Found

L70 WEATHER SERVICE OFFICE BAKERS **SWEEPS UST**

WNW 1400 BOUGHTON DRIVE 1/8-1/4 **BAKERSFIELD, CA 93308**

0.202 mi.

1069 ft. Site 2 of 6 in cluster L

Relative: SWEEPS UST:

Lower WEATHER SERVICE OFFICE, BAKERS Name:

1400 BOUGHTON DR Address: Actual: 518 ft. City: **BAKERFIELD**

> Status: Not reported Comp Number: 58552 Not reported Number: Board Of Equalization: Not reported Referral Date: Not reported Not reported Action Date: Not reported Created Date: Not reported Owner Tank Id:

15-000-058552-000001 SWRCB Tank Id:

Not reported Tank Status:

500 Capacity:

Active Date: Not reported Tank Use: M.V. FUEL **PRODUCT** STG: DIESEL Content: Number Of Tanks:

HIST UST:

WEATHER SERVICE OFFICE BAKERS Name:

1400 BOUGHTON DRIVE Address:

S106934282

N/A

HIST UST

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

WEATHER SERVICE OFFICE BAKERS (Continued)

S106934282

City, State, Zip: BAKERSFIELD, CA 93308

File Number: 00024DA8

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00024DA8.pdf

Region: Not reported Facility ID: Not reported Facility Type: Not reported Not reported Other Type: 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 Not reported Container Num: 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:

L71 **WEATHER SERVICE OFFICE** UST U004111505 WNW 1400 BOUGHTON DR N/A

1/8-1/4

BAKERSFIELD, CA

0.202 mi.

Site 3 of 6 in cluster L 1069 ft.

KERN CO. UST: Relative:

Lower WEATHER SERVICE OFFICE Name: 1400 BOUGHTON DR Address: Actual:

BAKERSFIELD City: 518 ft.

Region: Kern

Facility ID: Not reported CERSID: Not reported 010054 Owner Id:

Owner Name: NATIONAL WEATHER SERVICE

Tank Num: Tank Capacity: 0

Common Name: Not reported Not reported Description: Number of Compartments: Not reported Not reported Install Date: Date of Closure: Not reported Billing Status: Not reported Mailing Address: Not reported Mailing Address (care of): Not reported Mailing City/State/Zip: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

L72 WEATHER SERVICE OFFICE, BAKERS HIST UST U001584760 WNW 1400 BOUGHTON DR N/A

1400 BOUGHTON DR N/A
BAKERSFIELD, CA 93308

1/8-1/4 BAKER

0.202 mi.

1069 ft. Site 4 of 6 in cluster L

 Relative:
 HIST UST:

 Lower
 Name:

 WEATHER SERVICE OFFICE, BAKERS

 Actual:
 Address:
 1400 BOUGHTON DR

 518 ft.
 City,State,Zip:
 BAKERSFIELD, CA 93308

File Number: Not reported URL: Not reported Region: STATE Facility ID: 0000058552 Facility Type: Other

Other Type: WEATHER SERVICE
Contact Name: DANIEL GUDGEL
Telephone: 8058614323

Owner Name: NATIONAL WEATHER SERVICE
Owner Address: P.O. BOX 11188 FEDERAL BLDG.
Owner City,St,Zip: SALT LAKE CITY, UT 84147

Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1983
Tank Capacity: 00000500
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported

Leak Detection: Visual, Stock Inventor, 10

L73 WEATHER SERVICE OFFICE, BAKERS

WNW 1400 BOUGHTON DR 1/8-1/4 BAKERSFIELD, CA 93308

0.202 mi.

1069 ft. Site 5 of 6 in cluster L

Relative: CA FID UST:

LowerFacility ID:15001522Actual:Regulated By:UTNKA518 ft.Regulated ID:00058552Cortese Code:Not reportedSIC Code:Not reported

SIC Code: Not reported SIC SIC Code: Not reported 8058614323 Mail To: Not reported 1400 POLICE

Mailing Address: 1400 BOUGHTON DR

Mailing Address 2: Not reported

Mailing City, St, Zip: BAKERSFIELD 93308

Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

CA FID UST \$101620581

N/A

EDR ID Number

Direction Distance

Distance EDR ID Number EDevation Site EDR ID Number Database(s) EPA ID Number

K74 GOLDEN STATE AIRCRAFT MAINTENANCE RCRA NonGen / NLR 1025870989
West 1701 SKYWAY DR BLDG A CAL000444098

West 1701 SKYWAY DR BLDG A 1/8-1/4 BAKERSFIELD, CA 93308

RCRA NonGen / NLR:

0.229 mi.

Relative:

1210 ft. Site 14 of 15 in cluster K

Lower Date Form Received by Agency: 20190305

Actual: GOLDEN STATE AIRCRAFT MAINTENANCE

507 ft. Handler Address: 1701 SKYWAY DR BLDG A

Handler City,State,Zip:

EPA ID:

Contact Name:

BAKERSFIELD, CA 93308

CAL000444098

JONAH SMUTNY

Contact Name: JONAH SMUTNY
Contact Address: 1701 SKYWAY DR BLDG A
Contact City, State, Zip: BAKERSFIELD, CA 93308

Contact Telephone: 661-346-2909
Contact Fax: Not reported

Contact Email: MAINTENANCEACCOUNTING@GOLDENSTATEAIR.COM

Other

Yes

Contact Title: Not reported EPA Region: 09

Land Type: Not reported

Federal Waste Generator Description: Not a generator, verified

Non-Notifier:

Biennial Report Cycle:
Accessibility:
Active Site Indicator:
State District Owner:
State District:

Not reported
Handler Activities
Not reported
Not reported
Not reported
Not reported

Mailing Address: 1701 SKYWAY DR BLDG A
Mailing City, State, Zip: BAKERSFIELD, CA 93308

Owner Name: MERCER FAMILY TRUST JASON MERCER

Owner Type:
Operator Name: JONAH SMUTNY

Operator Name: 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:** Nο Off-Site Waste Receipt: No Universal Waste Indicator: Yes

Federal Universal Waste:

Active Site Fed-Reg Treatment Storage and Disposal Facility:

Active Site Converter Treatment storage and Disposal Facility:

Active Site State-Reg Treatment Storage and Disposal Facility:

Not reported
Not reported

Active Site State-Reg Handler:

Universal Waste Destination Facility:

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:

2018 GPRA Permit Baseline:

2018 GPRA Renewals Baseline:

Not on the Baseline

Permit Renewals Workload Universe:

Not reported

Not reported

Direction Distance Elevation

ce EDR ID Number on Site Database(s) EPA ID Number

GOLDEN STATE AIRCRAFT MAINTENANCE (Continued)

1025870989

Permit Workload Universe:

Permit Progress Universe:

Post-Closure Workload Universe:

Closure Workload Universe:

Not reported
Not reported
Not reported

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

No Subject to Corrective Action Universe:

No Non-TSDFs Where RCRA CA has Been Imposed Universe:

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

Full Enforcement Universe:

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: 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/Operator Name: MERCER FAMILY TRUST JASON MERCER
Legal Status:
Other
Date Became Current:
Not reported
Date Ended Current:
Owner/Operator Address:
Owner/Operator City, State, Zip:
BAKERSFIELD, CA 93308

Owner/Operator Telephone: 661-477-3641
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: JONAH SMUTNY

Legal Status:OtherDate Became Current:Not reportedDate Ended Current:Not reported

Owner/Operator Address: 1701 SKYWAY DR BLDG A
Owner/Operator City,State,Zip: BAKERSFIELD, CA 93308

Owner/Operator Telephone: 661-346-2909
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GOLDEN STATE AIRCRAFT MAINTENANCE (Continued)

1025870989

Historic Generators:

Receive Date: 20190305 **GOLDEN STATE AIRCRAFT MAINTENANCE** Handler Name:

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: 811420

NAICS Description: REUPHOLSTERY AND FURNITURE REPAIR

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

K75 **GOLDEN STATE AIRCRAFT MAINTENANCE** RCRA NonGen / NLR 1024766357 West 1701 SKYWAY DR CAC002986226

1/8-1/4 **BAKERSFIELD, CA 93308**

0.229 mi.

1210 ft. Site 15 of 15 in cluster K Relative: RCRA NonGen / NLR:

Lower Date Form Received by Agency: 20181024 Handler Name: **GOLDEN STATE AIRCRAFT MAINTENANCE** Actual: 507 ft. Handler Address: 1701 SKYWAY DR Handler City, State, Zip: BAKERSFIELD, CA 93308

EPA ID: CAC002986226

GOLDEN STATE AIRCRAFT MAINTENANCE -Contact Name: Contact Address: 1701 SKYWAY DR

Contact City, State, Zip: BAKERSFIELD, CA 93308 Contact Telephone: 661-345-2909

Contact Fax: Not reported MAINTENANCEACCOUNTING@GOLDENSTATEAIR.COM Contact Email:

Contact Title: Not reported

EPA Region: 09

Not reported Land Type:

Federal Waste Generator Description: Not a generator, verified

Not reported Non-Notifier: Biennial Report Cycle: Not reported Not reported Accessibility: Active Site Indicator: Handler Activities State District Owner: Not reported State District: Not reported Mailing Address: 1701 SKYWAY DR Mailing City, State, Zip: BAKERSFIELD, CA 93308

Owner Name: JASON MERCER

Owner Type:

Distance Elevation

tion Site Database(s) EPA ID Number

Other

No

No

No

No

No

No

No

No

No

Not reported

20181120

GOLDEN STATE AIRCRAFT MAINTENANCE (Continued)

Unaddressed Significant Non-Complier Universe:

Significant Non-Complier With a Compliance Schedule Universe:

Addressed Significant Non-Complier Universe:

Financial Assurance Required:

Handler Date of Last Change:

Recognized Trader-Importer:

Recognized Trader-Exporter:

Manifest Broker:

Importer of Spent Lead Acid Batteries:

Exporter of Spent Lead Acid Batteries:

Recycler Activity Without Storage:

1024766357

EDR ID Number

GOLDEN STATE AIRCRAFT MAINTENANCE -Operator Name: Operator Type: Other Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: Nο Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: Nο **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: Ν 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: Nο 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

TC7077371.2s Page 172

Direction Distance

Elevation Site Database(s) EPA ID Number

No

GOLDEN STATE AIRCRAFT MAINTENANCE (Continued)

1024766357

EDR ID Number

Sub-Part P Indicator:

Handler - Owner Operator:

Owner/Operator Indicator: Operator
Owner/Operator Name: GOLDEN STATE AIRCRAFT MAINTENANCE -

Legal Status:OtherDate Became Current:Not reportedDate Ended Current:Not reportedOwner/Operator Address:1701 SKYWAY DR

Owner/Operator City, State, Zip: BAKERSFIELD, CA 93308

Owner/Operator Telephone: 661-345-2909
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: JASON MERCER

Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2400 WINGATE CT
Owner/Operator City, State, Zip: BAKERSFIELD, CA 93311

Owner/Operator Telephone: 661-477-3641
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20181024
Handler Name: GOLDEN STATE AIRCRAFT MAINTENANCE

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: 541713

NAICS Description: RESEARCH AND DEVELOPMENT IN NANOTECHNOLOGY

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Direction Distance

Distance EDR ID Number
Elevation Site EDR ID Number

L76 CALIFORNIA AERONAUTICAL UNIVERSITY RCRA NonGen / NLR 1024858372
WNW 1450 BOUGHTON DR CAL000424329

1/8-1/4 BAKERSFIELD, CA 93308

RCRA NonGen / NLR:

0.248 mi.

Relative:

1312 ft. Site 6 of 6 in cluster L

 Lower
 Date Form Received by Agency:
 20210830

 Actual:
 Handler Name:
 CALIFORNIA AERONAUTICAL UNIVERSITY

516 ft. Handler Address: 1450 BOUGHTON DR

Handler City,State,Zip:

EPA ID:

Contact Name:

BAKERSFIELD, CA 93308

CAL000424329

PHILLIP BOGERT

Contact Name: PHILLIP BOGERT

Contact Address: BOUGHTON DR

Contact City, State, Zip: BAKERSFIELD, CA 93308

Contact Telephone: 661-615-5914 x1872

Contact Fax: Not reported

Contact Email: AIRMAINT@CALAERO.EDU

Contact Title: Not reported EPA Region: 09

Land Type: Not reported

Federal Waste Generator Description: Not a generator, verified

Non-Notifier:

Biennial Report Cycle:

Accessibility:

Active Site Indicator:

State District Owner:

State District:

Mailing Address:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Not Poported

Not Poported

Not Poported

Not Poported

Not Poported

Mailing City, State, Zip: BAKERSFIELD, CA 93308

Owner Name: SANBAR COLLBUSCOM INC

Owner Type: Other

Operator Name: SANBAR COLLBUSCOM 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: Yes Universal Waste Destination Facility: Yes Federal Universal Waste: No

Active Site Fed-Reg Treatment Storage and Disposal Facility:
Active Site Converter Treatment storage and Disposal Facility:
Active Site State-Reg Treatment Storage and Disposal Facility:
Not reported
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:

2018 GPRA Permit Baseline:

2018 GPRA Renewals Baseline:

Permit Renewals Workload Universe:

Not reported

Not reported

Map ID MAP FINDINGS
Direction

Distance Elevation Site

Site Database(s) EPA ID Number

CALIFORNIA AERONAUTICAL UNIVERSITY (Continued)

1024858372

EDR ID Number

Permit Workload Universe:

Permit Progress Universe:

Post-Closure Workload Universe:

Closure Workload Universe:

Not reported
Not reported
Not reported

202 GPRA Corrective Action Baseline:

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:

Institutional Control Indicator:

Human Exposure Controls Indicator:

Groundwater Controls Indicator:

N/A

Operating TSDE Using requirements

Operating TSDF Universe:

Full Enforcement Universe:

Not reported
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: 20210908 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: SANBAR COLLBUSCOM INC

Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported

Owner/Operator Address: 5777 OLIVAS PARK DR STE A

Owner/Operator City, State, Zip:

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Not reported

Not reported

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: SANBAR COLLBUSCOM INC

Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported

Owner/Operator Address: 1450 BOUGHTON DR
Owner/Operator City, State, Zip: BAKERSFIELD, CA 93308

Owner/Operator Telephone: 805-615-5915
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: 661-615-5914
Owner/Operator Email: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

CALIFORNIA AERONAUTICAL UNIVERSITY (Continued)

1024858372

EDR ID Number

Owner/Operator Indicator: Operator

Owner/Operator Name: JIMMY GARCIA

 Legal Status:
 Other

 Date Became Current:
 Not reported

 Date Ended Current:
 Not reported

Owner/Operator Address: 1450 BOUGHTON DR
Owner/Operator City, State, Zip: BAKERSFIELD, CA 93308

Owner/Operator Telephone: 661-615-5915
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: SANBAR COLLBUSCOM INC

Legal Status:OtherDate Became Current:Not reportedDate Ended Current:Not reported

Owner/Operator Address: 1450 BOUGHTON DR
Owner/Operator City, State, Zip: BAKERSFIELD, CA 93308

Owner/Operator Telephone: 805-615-5915
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: 661-615-5914
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20170123

Handler Name: SANBAR COLLBUSCOM INC DBA CALIFORNIA AERONAUTICAL UNIVERSITY

Federal Waste Generator Description: Not a generator, verified

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

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: 20210830
Handler Name: CALIFORNIA AERONAUTICAL UNIVERSITY

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: 56172

NAICS Description: JANITORIAL SERVICES

Direction Distance

Distance EDR ID Number Elevation Site EDR ID Number Database(s) EPA ID Number

CALIFORNIA AERONAUTICAL UNIVERSITY (Continued)

1024858372

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

M77 WITCO CORP. TANK FARM LUST S110654321
North 7TH STANDARD RD & AIRPORT N/A
1/4-1/2 BAKERSFIELD, CA 93308

1/4-1/2 0.480 mi.

2536 ft. Site 1 of 3 in cluster M

 Relative:
 LUST:

 Higher
 Name:
 WITCO CORP. TANK FARM

 Actual:
 Address:
 7TH STANDARD RD & AIRPORT

 586 ft.
 City,State,Zip:
 BAKERSFIELD, CA 93308

Lead Agency: KERN COUNTY
Case Type: LUST Cleanup Site

Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0602900341

 Global Id:
 T0602900341

 Latitude:
 35.4413053

 Longitude:
 -119.0385785

Status: Completed - Case Closed

Status Date: 12/19/1990
Case Worker: BRI
RB Case Number: 5T15000346
Local Agency: KERN COUNTY
File Location: Not reported

Local Case Number: 010049
Potential Media Affect: Soil

Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating

Site History: Not reported

LUST:

Global Id: T0602900341

Contact Type: Local Agency Caseworker

Contact Name: BRIAN PITTS
Organization Name: KERN COUNTY

Address: 2700 M STREET, SUITE 300

City: BAKERSFIELD brianp@co.kern.ca.us

Phone Number: 6618628704

Global Id: T0602900341

Contact Type: Regional Board Caseworker

Contact Name: JOHN WHITING

Organization Name: CENTRAL VALLEY RWQCB (REGION 5F)

Address: 1685 E STREET City: FRESNO

Email: john.whiting@waterboards.ca.gov

Phone Number: Not reported

LUST:

Global Id: T0602900341
Action Type: Other
Date: 05/24/1990

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

WITCO CORP. TANK FARM (Continued)

S110654321

LUST

CERS

Cortese

S108935238

N/A

Action: Leak Discovery

Global Id: T0602900341 Action Type: Other Date: 07/05/1990 Action: Leak Reported

Global Id: T0602900341 Action Type: Other Date: 05/24/1990 Action: Leak Stopped

LUST:

T0602900341 Global Id:

Status: Open - Case Begin Date

05/24/1990 Status Date:

Global Id: T0602900341

Status: Completed - Case Closed

Status Date: 12/19/1990

M78 WITCO CORP. TANK FARM North 7TH STANDARD RD & AIRPORT 1/4-1/2 **BAKERSFIELD, CA 93308**

0.480 mi.

2536 ft. Site 2 of 3 in cluster M

Relative: Higher

LUST REG 5:

Name: WITCO CORP. TANK FARM Address: 7TH STANDARD RD & AIRPORT Actual: 586 ft.

City: **BAKERSFIELD**

Region:

Status: Case Closed Case Number: 5T15000346 Case Type: Soil only Substance: Not reported JDW Staff Initials: Lead Agency: Local LUST Program: MTBE Code: N/A

CORTESE:

Name: WITCO CORP. TANK FARM 7TH STANDARD RD & AIRPORT Address: City,State,Zip: BAKERSFIELD, CA 93308

Region: CORTESE Envirostor Id: Not reported Global ID: T0602900341

LUST CLEANUP SITE Site/Facility Type:

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

Direction Distance

Elevation Site Database(s) EPA ID Number

WITCO CORP. TANK FARM (Continued)

S108935238

EDR ID Number

Swat R: Not reported Flag: active Order No: Not reported Waste Discharge System No: Not reported Effective Date: Not reported Not reported Region 2: WID Id: Not reported Solid Waste Id No: Not reported Waste Management Uit Name: Not reported File Name: Active Open

CERS:

Name: WITCO CORP. TANK FARM
Address: 7TH STANDARD RD & AIRPORT
City,State,Zip: BAKERSFIELD, CA 93308

 Site ID:
 188263

 CERS ID:
 T0602900341

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:

Entity Name:

Entity Title:

Not reported

Affiliation Address:

Local Agency Caseworker

BRIAN PITTS - KERN COUNTY

Not reported

Affiliation Address: 2700 M STREET, SUITE 300

Affiliation City: BAKERSFIELD

Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: 6618628704,

Affiliation Type Desc: Regional Board Caseworker

Entity Name: JOHN WHITING - CENTRAL VALLEY RWQCB (REGION 5F)

Entity Title: Not reported
Affiliation Address: 1685 E STREET
Affiliation City: FRESNO
Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: Not reported

Affiliation Phone:

CHEVRON - NORTH MEADOWS/AIRPORT PLAZA PROPERTY
SOUTHEAST CORNER OF MERLE HAGGARD DRIVE AND AIRPORT DRIVE

1/4-1/2 BAKERSFIELD, CA

0.480 mi.

M79

North

2536 ft. Site 3 of 3 in cluster M

Relative: CPS-SLIC:

Higher Name: CHEVRON - NORTH MEADOWS/AIRPORT PLAZA PROPERTY

Actual: Address: SOUTHEAST CORNER OF MERLE HAGGARD DRIVE AND AIRPORT DRIVE

586 ft. City,State,Zip: BAKERSFIELD, CA

Region: STATE

Facility Status: Completed - Case Closed

 Status Date:
 10/12/2017

 Global Id:
 SLT5FS004420

Lead Agency: CENTRAL VALLEY RWQCB (REGION 5F)

Lead Agency Case Number: Not reported Latitude: 35.4398537327164

S118154688

N/A

CPS-SLIC

CERS

Direction Distance

Elevation Site Database(s) **EPA ID Number**

CHEVRON - NORTH MEADOWS/AIRPORT PLAZA PROPERTY (Continued)

S118154688

EDR ID Number

Longitude: -119.037570439148 Case Type: Cleanup Program Site

Case Worker: Not reported Local Agency: Not reported SLT5FS000 RB Case Number:

File Location: All Files are on GeoTracker or in the Local Agency Database

Potential Media Affected: Soil

Potential Contaminants of Concern: Diesel, Other Petroleum, Total Petroleum Hydrocarbons (TPH)

This site was originally given closure in a 27 June 1989 letter. The Site History:

> letter stated that Water Board concerns regarding a potention threat to groundwater had been addressed and that no further action was required. Developement work on the northeastern corner of the site in

April 2015 found buried material on tthe property (primarily

petroleum hydrocarbon related). Based on the discovery of the buried

material, the case was reopened.

Click here to access the California GeoTracker records for this facility:

CERS:

CHEVRON - NORTH MEADOWS/AIRPORT PLAZA PROPERTY Name:

Address: SOUTHEAST CORNER OF MERLE HAGGARD DRIVE AND AIRPORT DRIVE

City, State, Zip: BAKERSFIELD, CA

Site ID: 226757 SLT5FS004420 CERS ID: **CERS** Description: Cleanup Program Site

TRICOR REFINING LLC TANK FARM

N80 TRICOR REFINING LLC TANK FARM North

4100 AIRPORT DR

1/2-1 OILDALE, CA 93308

0.634 mi.

3349 ft. Site 1 of 3 in cluster N

ENVIROSTOR: Relative: Higher Name:

Address: 4100 AIRPORT DR Actual: City, State, Zip: OILDALE, CA 933080000 601 ft.

Facility ID: 80001851

> Status: Certified O&M - Land Use Restrictions Only

Status Date: 01/10/2002 Site Code: 100320

Site Type: Corrective Action Site Type Detailed: Corrective Action

Acres: 67 NO NPL: Regulatory Agencies: **SMBRP** Lead Agency: WM

Program Manager: Jane Numazu Supervisor: Noel Shrum Division Branch: Cleanup Sacramento

Assembly: 16 Senate:

Special Program: Not reported Restricted Use: YES

Site Mamt Rea: NONE SPECIFIED Funding: Not reported Latitude: 35.44339 Longitude: -119.0364

ENVIROSTOR

DEED

HAZNET

FMI

S105094408

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

TRICOR REFINING LLC TANK FARM (Continued)

S105094408

EDR ID Number

APN: 483040036, 483040358, 48304040

Past Use: ABOVE GROUND STORAGE TANKS, HAZARDOUS WASTE TREATMENT, ILLEGAL

DUMPING, MANUFACTURING - PETROLEUM, OIL/WATER SEPARATORS
Potential COC: Polynuclear aromatic hydrocarbons (PAHs TPH-diesel TPH-gas TPH-JET

FUEL TPH-MOTOR OIL TPH-Stoddard Solvent

Confirmed COC: Polynuclear aromatic hydrocarbons (PAHs TPH-diesel TPH-gas TPH-JET

FUEL TPH-MOTOR OIL TPH-Stoddard Solvent

Potential Description: SOIL, SV
Alias Name: 483040036
Alias Type: APN
Alias Name: 483040358
Alias Type: APN
Alias Name: 48304040
Alias Type: APN

Alias Name: CAT080018658

Alias Type: EPA Identification Number

Alias Name: 110001163268
Alias Type: EPA (FRS #)
Alias Name: 100320

Alias Type: Project Code (Site Code)

Alias Name: 80001851

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Corrective Action Completion Determination

Completed Date: 04/23/2002

Comments: DTSC has approved the document "Site Closure Report for Crompton

Corporation Mt. Poso Tank Farm (Retained Parcel), 4100 Airport Drive, Oildale, California," Enviro-Sciences, Incorporated, December 18, 2001. As required by the DTSC approved closure plan, DTSC received the "Covenant to Restrict Use of Property Environmental Restriction" document recorded by the Kern County Official Records Office on January 23, 2002. DTSC also received the certification of closure by registered mail on March 11, 2002 stating the Witco Oil Sludge Pits (Site) were closed in accordance with the DTSC approved closure plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction

Completed Date: 01/10/2002

Comments: The LUC was recorded by the County on 1/10/2002.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/19/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: RCRA Facility Assessment Report

Completed Date: 06/30/1997 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

TRICOR REFINING LLC TANK FARM (Continued)

S105094408

EDR ID Number

Completed Document Type: Interim Measures Questionnaire

Completed Date: 05/18/1992 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Assessment Report

Completed Date: 09/01/1985 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Assessment Report

Completed Date: 03/31/1992 Comments: Not reported

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: 5 Year Review Reports

Future Due Date: 2022

Schedule Area Name:
Schedule Sub Area Name:
Not reported

DEED:

Name: TRICOR REFINING LLC TANK FARM

Address: 4100 AIRPORT DR City,State,Zip: OILDALE, CA 933080000

Envirostor ID: 80001851
Area: PROJECT WIDE
Sub Area: Not reported

Site Type: CORRECTIVE ACTION

Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY

Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): Not reported

File Name: Envirostor Land Use Restrictions

EMI:

Name: TRICOR REFINING, LLC
Address: 4100 AIRPORT DR
City,State,Zip: OILDALE, CA 933080000

 Year:
 2000

 County Code:
 15

 Air Basin:
 SJV

 Facility ID:
 46

 Air District Name:
 SJU

 SIC Code:
 2911

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: 9
Reactive Organic Gases Tons/Yr: 8
Carbon Monoxide Emissions Tons/Yr: 0

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

TRICOR REFINING LLC TANK FARM (Continued)

S105094408

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

TRICOR REFINING, LLC Name: 4100 AIRPORT DR Address: OILDALE, CA 933080000 City,State,Zip:

Year: 2001 County Code: 15 Air Basin: SJV Facility ID: 46 Air District Name: SJU SIC Code:

SAN JOAQUIN VALLEY UNIFIED APCD Air District Name:

Not reported Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule:

Total Organic Hydrocarbon Gases Tons/Yr: 9 Reactive Organic Gases Tons/Yr: 8 0 Carbon Monoxide Emissions Tons/Yr: NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: Part. Matter 10 Micrometers and Smllr Tons/Yr:0

TRICOR REFINING, LLC Name: Address: 4100 AIRPORT DR City, State, Zip: OILDALE, CA 933080000

Year: 2002 County Code: 15 Air Basin: SJV Facility ID: 46 Air District Name: SJU SIC Code:

SAN JOAQUIN VALLEY UNIFIED APCD Air District Name:

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 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

TRICOR REFINING, LLC Name: Address: 4100 AIRPORT DR City, State, Zip: OILDALE, CA 933080000

Year: 2003 County Code: 15 Air Basin: SJV Facility ID: 46 Air District Name: SJU SIC Code: 2911

SAN JOAQUIN VALLEY UNIFIED APCD Air District Name:

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

TRICOR REFINING LLC TANK FARM (Continued)

S105094408

EDR ID Number

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:TRICOR REFINING, LLCAddress:4100 AIRPORT DRCity,State,Zip:OILDALE, CA 933080000

 Year:
 2004

 County Code:
 15

 Air Basin:
 SJV

 Facility ID:
 46

 Air District Name:
 SJU

 SIC Code:
 2911

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 Smllr Tons/Yr:0

Name: TRICOR REFINING, LLC
Address: 4100 AIRPORT DR
City, State, Zip: OILDALE, CA 933080000

 Year:
 2005

 County Code:
 15

 Air Basin:
 SJV

 Facility ID:
 46

 Air District Name:
 SJU

 SIC Code:
 2911

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 Smllr Tons/Yr:0

Name:TRICOR REFINING, LLCAddress:4100 AIRPORT DRCity,State,Zip:OILDALE, CA 933080000

 Year:
 2006

 County Code:
 15

 Air Basin:
 SJV

 Facility ID:
 46

 Air District Name:
 SJU

 SIC Code:
 2911

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

TRICOR REFINING LLC TANK FARM (Continued)

S105094408

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 Smllr Tons/Yr:0

TRICOR REFINING, LLC Name: 4100 AIRPORT DR Address: City, State, Zip: OILDALE, CA 93721

Year: 2007 County Code: 15 Air Basin: SJV Facility ID: 46 Air District Name: SJU SIC Code: 2911

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: 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: TRICOR REFINING, LLC Address: 4100 AIRPORT DR City, State, Zip: OILDALE, CA 93388

2008 Year: County Code: 15 Air Basin: SJV Facility ID: 46 Air District Name: SJU SIC Code: 2911

SAN JOAQUIN VALLEY UNIFIED APCD Air District Name:

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

HAZNET:

TRICOR REFINING LLC TANK FARM Name:

Address: 4100 AIRPORT DR Address 2: Not reported

City, State, Zip: OILDALE, CA 933080000

Contact: Jeff Beecher

Direction Distance

Elevation Site Database(s) EPA ID Number

TRICOR REFINING LLC TANK FARM (Continued)

S105094408

EDR ID Number

Telephone: 6613937110
Mailing Name: Not reported
Mailing Address: PO BOX 5446

Year: 2012

 Gepaid:
 CAT080018658

 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: 5.73375

Year: 2012

Gepaid: CAT080018658 TSD EPA ID: CAD980675276

CA Waste Code: 331 - Off-specification, aged or surplus organics

Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill(To Include On-Site Treatment And/Or Stabilization)

Tons: 1.089

Year: 2001

Gepaid: CAT080018658 TSD EPA ID: CAT000646117

CA Waste Code: 352 - Other organic solids Disposal Method: D80 - Disposal, Land Fill

Tons: 37.926

Year: 1998

 Gepaid:
 CAT080018658

 TSD EPA ID:
 CAD980675276

CA Waste Code: 223 - Unspecified oil-containing waste

Disposal Method: T01 - Treatment, Tank

Tons:

Year: 1997

Gepaid: CAT080018658 TSD EPA ID: CAT000646117

CA Waste Code: 352 - Other organic solids
Disposal Method: D80 - Disposal, Land Fill

Tons: 11.7992

Year: 1997

 Gepaid:
 CAT080018658

 TSD EPA ID:
 CAD980675276

CA Waste Code: 223 - Unspecified oil-containing waste

Disposal Method: D80 - Disposal, Land Fill

Tons: 3263.153

Year: 1996

Gepaid: CAT080018658 TSD EPA ID: CAT000646117

CA Waste Code: 151 - Asbestos containing waste Disposal Method: D80 - Disposal, Land Fill

Tons: 0.0025

Year: 1996

Gepaid: CAT080018658

Direction Distance

Elevation Site Database(s) EPA ID Number

TRICOR REFINING LLC TANK FARM (Continued)

S105094408

EDR ID Number

TSD EPA ID: CAT000646117

CA Waste Code: 352 - Other organic solids
Disposal Method: D80 - Disposal, Land Fill

Tons: 12.642

Year: 1995

 Gepaid:
 CAT080018658

 TSD EPA ID:
 CAT000646117

CA Waste Code: 352 - Other organic solids
Disposal Method: D80 - Disposal, Land Fill

Tons: 13.4848

Year: 1995

 Gepaid:
 CAT080018658

 TSD EPA ID:
 CAD980675276

CA Waste Code: 151 - Asbestos containing waste

Disposal Method: D80 - Disposal, Land Fill

Tons: 2.5

<u>Click this hyperlink</u> while viewing on your computer to access 7 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year: 1995

Gen EPA ID: CAT080018658

 Shipment Date:
 19951220

 Creation Date:
 9/18/1996

9/18/1996 0:00:00 Receipt Date: 19951220 Manifest ID: 95110922 Trans EPA ID: CAT000624247 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: 151 - Asbestos-containing waste

RCRA Code: Not reported

Meth Code: D80 - Disposal, Land Fill

Quantity Tons: 2.5
Waste Quantity: 5000
Quantity Unit: P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

 Shipment Date:
 19950403

 Creation Date:
 3/29/1996 0:00:00

 Receipt Date:
 19950403

 Manifest ID:
 95110835

 Trans EPA ID:
 CAD981164445

 Trans Name:
 Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

TRICOR REFINING LLC TANK FARM (Continued)

S105094408

Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAT000646117 Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

352 - Other organic solids Waste Code Description:

RCRA Code: Not reported

Meth Code: D80 - Disposal, Land Fill

Quantity Tons: 6.7424 Waste Quantity: 8 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: 19950103

3/29/1996 0:00:00 Creation Date:

Receipt Date: 19950103 Manifest ID: 92327999 Trans EPA ID: CAD981164445 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

352 - Other organic solids Waste Code Description:

RCRA Code: Not reported

Meth Code: D80 - Disposal, Land Fill

Quantity Tons: 6.7424 Waste Quantity: Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Not reported Additional Code 3: Additional Code 4: Not reported Additional Code 5: Not reported

Additional Info:

Year: 2001

CAT080018658 Gen EPA ID:

Shipment Date: 20010806

Creation Date: 10/23/2001 0:00:00

Receipt Date: 20010806 Manifest ID: 99741202 Trans EPA ID: CAD981164445 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117 Trans Name: Not reported CAT000646117 TSDF Alt EPA ID:

Direction Distance Elevation

evation Site Database(s) EPA ID Number

TRICOR REFINING LLC TANK FARM (Continued)

S105094408

EDR ID Number

TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

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
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20010423

Creation Date: 6/20/2001 0:00:00

Receipt Date: 20010423 Manifest ID: 96599693 CAD981164445 Trans EPA ID: 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: 352 - Other organic solids

RCRA Code: Not reported

Meth Code: D80 - Disposal, Land Fill

Quantity Tons:12.642Waste Quantity:15Quantity 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: 20010216

Creation Date: 4/10/2001 0:00:00

Receipt Date: 20010216 Manifest ID: 96599689 Trans EPA ID: CAD981164445 Trans Name: Not reported Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAT000646117 Trans Name: Not reported TSDF Alt EPA ID: CAT000646117 TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

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 Additional Code 2: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

TRICOR REFINING LLC TANK FARM (Continued)

S105094408

Additional Code 3: Not reported Not reported Additional Code 4: Additional Code 5: Not reported

Additional Info:

1993 Year:

Gen EPA ID: CAT080018658

Shipment Date: 19931012 Creation Date: 9/13/1995 0:00:00

Receipt Date: 19931012 Manifest ID: 92327921 Trans EPA ID: CAD981164445 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

352 - Other organic solids Waste Code Description:

RCRA Code: Not reported

Meth Code: D80 - Disposal, Land Fill

Quantity Tons: 12.642 Waste Quantity: 15 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: 19930714

Creation Date: 9/11/1995 0:00:00

19930714 Receipt Date: Manifest ID: 92327859 Trans EPA ID: CAD981164445 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: 352 - Other organic solids

RCRA Code: Not reported

Meth Code: D80 - Disposal, Land Fill

5.0568 Quantity Tons: Waste Quantity: 6 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

19930415 Shipment Date:

Direction Distance Elevation

evation Site Database(s) EPA ID Number

TRICOR REFINING LLC TANK FARM (Continued)

S105094408

EDR ID Number

Creation Date: 9/6/1995 0:00:00 Receipt Date: 19930415 Manifest ID: 92327798 Trans EPA ID: CAD037560703 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: 223 - Unspecified oil-containing waste

RCRA Code: Not reported

Meth Code: D80 - Disposal, Land Fill

Quantity Tons:6.7424Waste Quantity:8Quantity 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: 19930119 Creation Date: 9/5/1995 0:00:00 Receipt Date: 19930119 Manifest ID: 92327738 Trans EPA ID: CAD037560703 Trans Name: Not reported Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAT000646117 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: D80 - Disposal, Land Fill

Quantity Tons:5.0568Waste Quantity:6Quantity 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 Not reported

Additional Info:

Year: 1994

Gen EPA ID: CAT080018658

Shipment Date: 19940628

Creation Date: 3/26/1996 0:00:00

 Receipt Date:
 19940628

 Manifest ID:
 92327969

 Trans EPA ID:
 CAD980694723

 Trans Name:
 Not reported

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

TRICOR REFINING LLC TANK FARM (Continued)

S105094408

EDR ID Number

Trans 2 EPA ID:

Trans 2 Name:

TSDF EPA ID:

Trans Name:

Not reported

CAD980675276

Trans Name:

Not reported

CAD980675276

TSDF Alt EPA ID:

CAD980675276

TSDF Alt Name:

Not reported

Waste Code Description: 151 - Asbestos-containing waste

RCRA Code: Not reported

Meth Code: D80 - Disposal, Land Fill

Quantity Tons:0.16Waste Quantity:320Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Shipment Date: 19940418

Creation Date: 3/25/1996 0:00:00

Receipt Date: 19940418 Manifest ID: 92327959 Trans EPA ID: CAD083003699 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: 611 - Contaminated soil from site clean-ups

RCRA Code: Not reported

Meth Code: D80 - Disposal, Land Fill

Quantity Tons:13.79Waste Quantity:27580Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Shipment Date: 19940413

Creation Date: 3/25/1996 0:00:00

Receipt Date: 19940413 Manifest ID: 92327952 Trans EPA ID: CAD083003699 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAD980675276 TSDF EPA ID: Trans Name: Not reported CAD980675276 TSDF Alt EPA ID: 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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

TRICOR REFINING LLC TANK FARM (Continued)

S105094408

Quantity Tons: 25.045 50090 Waste Quantity: Quantity Unit: Р

Additional Code 1: Not reported Additional Code 2: Not reported Not reported Additional Code 3: Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 19940408 Creation Date: 3/25/1996 0:00:00 Receipt Date: 19940408 Manifest ID: 92327948 Trans EPA ID: CAD981164445 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: 352 - Other organic solids

RCRA Code: Not reported

Meth Code: D80 - Disposal, Land Fill

6.7424 Quantity Tons: Waste Quantity: 8 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: 19940316 3/25/1996 0:00:00 Creation Date: Receipt Date: Not reported Manifest ID: 92327939 Trans EPA ID: CAD980694723 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

151 - Asbestos-containing waste Waste Code Description:

RCRA Code: Not reported Meth Code: - Not reported Quantity Tons: 0.175 Waste Quantity: 350 Quantity Unit:

Additional Code 1: Not reported Not reported Additional Code 2: Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Direction Distance Elevation

vation Site Database(s) EPA ID Number

TRICOR REFINING LLC TANK FARM (Continued)

S105094408

EDR ID Number

Shipment Date: 19940110 9/14/1995 0:00:00 Creation Date: Receipt Date: Not reported Manifest ID: 92327929 Trans EPA ID: CAD981164445 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 Not reported TSDF Alt Name: *** - Not reported Waste Code Description: RCRA Code: Not reported Meth Code: - Not reported Quantity Tons: 6.7424 Waste Quantity: 8

Additional 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:

Quantity Unit:

Year: 1998

Gen EPA ID: CAT080018658

Shipment Date: 19980330

Creation Date: 6/26/1998 0:00:00

Receipt Date: 19980401 Manifest ID: 96599827 Trans EPA ID: CAD000082347 Trans Name: Not reported Trans 2 EPA ID: Not reported Not reported Trans 2 Name: CAD980675276 TSDF EPA ID: Trans Name: Not reported TSDF Alt EPA ID: Not reported Not reported TSDF Alt Name:

Waste Code Description: 223 - Unspecified oil-containing waste

RCRA Code: Not reported

Meth Code: T01 - Treatment, Tank

Quantity Tons:14Waste Quantity:28000Quantity Unit:P

Additional 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: CAT080018658

Direction Distance Elevation

evation Site Database(s) EPA ID Number

TRICOR REFINING LLC TANK FARM (Continued)

S105094408

EDR ID Number

Shipment Date: 19960920 5/20/1997 0:00:00 Creation Date: Receipt Date: 19960920 Manifest ID: 95111016 Trans EPA ID: CAD981164445 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 Not reported TSDF Alt Name:

Waste Code Description: 352 - Other organic solids

RCRA Code: Not reported

Meth Code: D80 - Disposal, Land Fill

Quantity Tons:6.7424Waste Quantity:8Quantity 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: 19960624 Creation Date: 5/30/1997 0:00:00 Receipt Date: 19960624 Manifest ID: 95111008 Trans EPA ID: CAD981164445 Trans Name: Not reported Not reported Trans 2 EPA ID: 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: 352 - Other organic solids

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 Not reported

Shipment Date: 19960117 Creation Date: 9/18/1996 0:00:00 19960117 Receipt Date: Manifest ID: 95110946 CAT000624247 Trans EPA ID: Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117

Direction Distance

Elevation Site Database(s) EPA ID Number

TRICOR REFINING LLC TANK FARM (Continued)

S105094408

EDR ID Number

Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 151 - Asbestos-containing waste

RCRA Code: Not reported

Meth Code: D80 - Disposal, Land Fill

Quantity Tons:0.0025Waste Quantity:5Quantity Unit:P

Additional 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: CAT080018658

Shipment Date: 19971003 Creation Date: 3/18/1998 0:00:00 Receipt Date: 19971003 Manifest ID: 93093817 CAD052266624 Trans EPA ID: Trans Name: Not reported Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAD980675276 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: 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: 19971003 Creation Date: 3/18/1998 0:00:00 19971003 Receipt Date: Manifest ID: 93093819 CAD982495608 Trans EPA ID: Not reported Trans Name: Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAD980675276 TSDF EPA ID: 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

Direction Distance Elevation

vation Site Database(s) EPA ID Number

TRICOR REFINING LLC TANK FARM (Continued)

S105094408

EDR ID Number

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: 19971003 Creation Date: 3/18/1998 0:00:00 Receipt Date: 19971003 Manifest ID: 93093820 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: 223 - Unspecified oil-containing waste

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 Not reported

Shipment Date: 19971003 Creation Date: 3/18/1998 0:00:00 Receipt Date: 19971003 Manifest ID: 93093825 CAD982495608 Trans EPA ID: 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: 223 - Unspecified oil-containing waste

RCRA Code: Not reported

Meth Code: D80 - Disposal, Land Fill

Quantity Tons:15.1704Waste Quantity:18Quantity 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

Direction Distance Elevation

evation Site Database(s) EPA ID Number

TRICOR REFINING LLC TANK FARM (Continued)

S105094408

EDR ID Number

Shipment Date: 19971003 3/18/1998 0:00:00 Creation Date: Receipt Date: 19971003 Manifest ID: 93093822 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: 223 - Unspecified oil-containing waste

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: 19971003 Creation Date: 3/18/1998 0:00:00 Receipt Date: 19971003 Manifest ID: 93093824 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: 223 - Unspecified oil-containing waste

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: 19971003 Creation Date: 3/18/1998 0:00:00 Receipt Date: 19971003 Manifest ID: 93093821 CAD982495608 Trans EPA ID: Trans Name: Not reported Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAD980675276

Direction Distance Elevation

evation Site Database(s) EPA ID Number

TRICOR REFINING LLC TANK FARM (Continued)

S105094408

EDR ID Number

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: D80 - Disposal, Land Fill

Quantity Tons:15.1704Waste Quantity:18Quantity 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 Not reported

 Shipment Date:
 19970917

 Creation Date:
 3/18/1998 0:00:00

 Receipt Date:
 19970917

 Manifest ID:
 95371228

 Trans EPA ID:
 CAD980882046

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: 223 - Unspecified oil-containing waste

RCRA Code: Not reported

Meth Code: D80 - Disposal, Land Fill

Quantity Tons:15.1704Waste Quantity:18Quantity 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 Not reported

Shipment Date: 19970916

Creation Date: 3/18/1998 0:00:00

Receipt Date: 19970916 Manifest ID: 95371223 CAD980882046 Trans EPA ID: Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAD980675276 TSDF EPA ID: 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: D80 - Disposal, Land Fill

Quantity Tons: 15.1704
Waste Quantity: 18
Quantity Unit: Y

Direction Distance Elevation

levation Site Database(s) EPA ID Number

TRICOR REFINING LLC TANK FARM (Continued)

S105094408

EDR ID Number

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 19970916 Creation Date: 3/18/1998 0:00:00 Receipt Date: 19970916 Manifest ID: 95371224 CAD980882046 Trans EPA ID: Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAD980675276 TSDF EPA ID: 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: 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: 2012

Gen EPA ID: CAT080018658

Shipment Date: 20120905

 Creation Date:
 11/13/2012 22:15:06

 Receipt Date:
 20120905

 Receipt Date:
 20120905

 Manifest ID:
 008874082JJK

 Trans EPA ID:
 CAR000148338

Trans Name: AMERICAN INTEGRATED SERVICES INC

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: 5.73375
Waste Quantity: 1375
Quantity Unit: G

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

TRICOR REFINING LLC TANK FARM (Continued)

S105094408

Additional Code 5: Not reported

Shipment Date: 20120905

Creation Date: 12/28/2012 22:15:08

 Receipt Date:
 20120911

 Manifest ID:
 008874081JJK

 Trans EPA ID:
 CAR000148338

Trans Name: AMERICAN INTEGRATED SERVICES INC

Trans 2 EPA ID: MAD039322250

Trans 2 Name: CLEAN HARBORS ENV SVCS

TSDF EPA ID: CAD980675276

Trans Name: CLEAN HARBORS - BUTTONWILLOW LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus 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)

CORRACTS

RCRA-SQG

1024743727

CAT080018658

Quantity Tons: 1.089 330 Waste Quantity: Quantity Unit: G Additional Code 1: D002 Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

N81 LANXESS SOLUTIONS US, INC.
North 4100 AIRPORT DR

1/2-1 BAKERSFIELD, CA 93308

0.634 mi.

3349 ft. Site 2 of 3 in cluster N

Relative: CORRACTS:

Higher Name: LANXESS SOLUTIONS US, INC.

 Actual:
 Address:
 4100 AIRPORT DR

 601 ft.
 Address 2:
 Not reported

 EPA ID:
 CAT080018658

 Area Name:
 ENTIRE FACILITY

 Corrective Action:
 LEAD AGENCY DETERMINATION

Actual Date: 19920331

Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: LANXESS SOLUTIONS US, INC.

Address: 4100 AIRPORT DR
Address 2: Not reported
EPA ID: CAT080018658
Area Name: ENTIRE FACILITY
Corrective Action: DEFERRAL TO ANOTHER AGENCY

Actual Date: Not reported
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

LANXESS SOLUTIONS US, INC. (Continued)

1024743727

EDR ID Number

Name: LANXESS SOLUTIONS US, INC.

Address: 4100 AIRPORT DR
Address 2: Not reported
EPA ID: CAT080018658
Area Name: ENTIRE FACILITY

Corrective Action: DEFERRAL TO ANOTHER AGENCY

Actual Date:

Air Release Indicator:

Groundwater Release Indicator:

Soil Release Indicator:

Surface Water Release Indicator:

Not reported

Not reported

Not reported

Not reported

Name: LANXESS SOLUTIONS US, INC.

Address: 4100 AIRPORT DR
Address 2: Not reported
EPA ID: CAT080018658
Area Name: ENTIRE FACILITY
Corrective Action: PA OR CERCLA INSPECTION

Actual Date: 19850901

Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: LANXESS SOLUTIONS US, INC.

Address: 4100 AIRPORT DR
Address 2: Not reported
EPA ID: CAT080018658
Area Name: ENTIRE FACILITY
Corrective Action: PA OR CERCLA INSPECTION

Actual Date: 19920331

Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: LANXESS SOLUTIONS US, INC.

Address: 4100 AIRPORT DR
Address 2: Not reported
EPA ID: CAT080018658
Area Name: ENTIRE FACILITY

Corrective Action: CA PRIORITIZATION-MEDIUM CA PRIORITY

Actual Date: 19920518
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: LANXESS SOLUTIONS US, INC.

Address: 4100 AIRPORT DR
Address 2: Not reported
EPA ID: CAT080018658
Area Name: ENTIRE FACILITY

Corrective Action: CA PRIORITIZATION-MEDIUM CA PRIORITY

Actual Date: 19920331
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LANXESS SOLUTIONS US, INC. (Continued)

1024743727

Soil Release Indicator: Not reported Surface Water Release Indicator: Not reported

LANXESS SOLUTIONS US, INC. Name:

Address: 4100 AIRPORT DR Address 2: Not reported CAT080018658 EPA ID: Area Name: **ENTIRE FACILITY**

STABILIZATION MEASURES EVALUATION-FACILITY IS AMENABLE TO Corrective Action:

STABILIZATION

Actual Date: 19920518 Not reported Air Release Indicator: Groundwater Release Indicator: Not reported Soil Release Indicator: Not reported Surface Water Release Indicator: Not reported

RCRA-SQG:

Date Form Received by Agency: 20180702

Handler Name: LANXESS SOLUTIONS US, INC.

4100 AIRPORT DR Handler Address: BAKERSFIELD, CA 93308 Handler City, State, Zip:

EPA ID: CAT080018658 Contact Name: RAMIN ANSARI Contact Address: **BENSON RD**

MIDDLEBURY, CT 06749 Contact City, State, Zip:

Contact Telephone: 765-427-3535 Contact Fax: Not reported

Contact Email: RAMIN.ANSARI@CHEMTURA.COM CORPORATE MGR REMEDIATION Contact Title:

09 EPA Region: 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 Not reported State District Owner: State District: Not reported Mailing Address: BENSON RD

Mailing City, State, Zip: MIDDLEBURY, CT 06749

Owner Name: LANXESS SOLUTIONS US INC Owner Type:

Operator Name: LANXESS SOLUTIONS US INC

Operator Type: Private Short-Term Generator Activity: Nο 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: Nο Universal Waste Indicator: No Universal Waste Destination Facility: No Federal Universal Waste: No

MAP FINDINGS Map ID Direction

Distance

Elevation Site Database(s) **EPA ID Number**

LANXESS SOLUTIONS US, INC. (Continued)

1024743727

EDR ID Number

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: Medium **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 20180725 Handler Date of Last Change: 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:

Waste Description: **CORROSIVE WASTE**

D008 Waste Code: Waste Description: **LEAD**

Waste Code:

CRUDE OIL STORAGE TANK SEDIMENT FROM PETROLEUM REFINING OPERATIONS Waste Description:

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Elevation Site

Distance

Site Database(s) EPA ID Number

LANXESS SOLUTIONS US, INC. (Continued)

1024743727

EDR ID Number

Owner/Operator Name: TRICOR REFINING

Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1134 MANOR ST

Owner/Operator City,State,Zip: BAKERSFIELD, CA 93388

Owner/Operator Telephone: 661-393-7110
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: TRICOR REFINING L L C

Legal Status:PrivateDate Became Current:Not reportedDate Ended Current:Not reportedOwner/Operator Address:1134 MANOR ST

Owner/Operator City, State, Zip: BAKERSFIELD, CA 93388

Owner/Operator Telephone: 661-393-7110
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: CHEMTURA CORP

Legal Status: Private Date Became Current: 20101027 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: CHEMTURA CORP

Legal Status: Private

Date Became Current: 20101027

Date Ended Current: Not reported

Owner/Operator Address: 199 BENSON RD

Owner/Operator City, State, Zip: MIDDLEBURY, CT 06749

Owner/Operator Telephone: 203-573-2000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator:
Owner/Operator Name: LANXESS SOLUTIONS US INC
Legal Status:
Private
Date Became Current:
Date Ended Current:
Owner/Operator Address:
Owner/Operator City, State, Zip:
Owner/Operator City, State, Zip:
Owner/Operator Indicator:
Owner
O

Owner/Operator Telephone: 203-573-2307
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LANXESS SOLUTIONS US, INC. (Continued)

1024743727

Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator Owner/Operator Name: LANXESS SOLUTIONS US INC Legal Status: Private

Date Became Current: 20170421 Date Ended Current: Not reported 199 BENSON RD Owner/Operator Address: Owner/Operator City, State, Zip: MIDDLEBURY, CT 06749

Owner/Operator Telephone: 203-573-2307 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: NAME NOT REPORTED

Legal Status: Private Date Became Current: Not reported Date Ended Current: Not reported

ADDRESS NOT REPORTED Owner/Operator Address: Owner/Operator City, State, Zip: CITY NOT REPORTED, 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: 19810924

TRICOR REFINING L L C Handler Name:

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: 19810924

Handler Name: TRICOR REFINING L L C

Federal Waste Generator Description: Not a generator, verified

Not reported State District Owner:

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: 20010724

TRICOR REFINING L L C Handler Name:

Federal Waste Generator Description: **Small Quantity Generator**

State District Owner: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LANXESS SOLUTIONS US, INC. (Continued)

1024743727

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: 20120718

CHEMTURA CORP Handler Name:

Federal Waste Generator Description: **Small Quantity Generator**

State District Owner: Not reported

Large Quantity Handler of Universal Waste: Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: Nο Spent Lead Acid Battery Exporter: No Current Record: No

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

Receive Date: 20180702

Handler Name: LANXESS SOLUTIONS US, 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 Non Storage Recycler Activity: No Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code:

NAICS Description: PETROLEUM REFINERIES

NAICS Code:

NAICS Description: PETROLEUM BULK STATIONS AND TERMINALS

NAICS Code: 493190

OTHER WAREHOUSING AND STORAGE NAICS Description:

Facility Has Received Notices of Violation:

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

Direction Distance Elevation

Site Database(s) EPA ID Number

LANXESS SOLUTIONS US, INC. (Continued)

1024743727

EDR ID Number

Enforcement Responsible Agency: Not reported Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Appeal Initiated Date: Not reported Not reported Appeal Resolution Date: 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:

Enforcement Responsible Sub-Organization:

Not reported

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 Not reported Proposed Amount: 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: TSD - Financial Requirements

Date Violation was Determined: 19920730 Actual Return to Compliance Date: 19920731 Return to Compliance Qualifier: Observed Violation Responsible Agency: State Scheduled Compliance Date: 19921017 Enforcement Identifier: 001 19920730 Date of Enforcement Action: Enforcement Responsible Agency: State Not reported **Enforcement Docket Number:**

Enforcement Attorney: R9
Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

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: R9

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount:

SEP Scheduled Completion Date:

Not reported

Not reported

Not reported

Not reported

Distance Elevation Site

Site Database(s) EPA ID Number

LANXESS SOLUTIONS US, INC. (Continued)

1024743727

EDR ID Number

SEP Defaulted Date: Not reported Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Final Monetary Amount: Not reported Not reported Paid Amount: 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 Not reported Corrective Action Component: 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:

Enforcement Responsible Sub-Organization:

Not reported

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 Not reported Proposed Amount: 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: TSD - Closure/Post-Closure

Date Violation was Determined:19920730Actual Return to Compliance Date:19920731Return to Compliance Qualifier:ObservedViolation Responsible Agency:StateScheduled Compliance Date:19921017Enforcement Identifier:001Date of Enforcement Action:19920730

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LANXESS SOLUTIONS US, INC. (Continued)

1024743727

Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported Enforcement Attorney: R9 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

WRITTEN INFORMAL **Enforcement Type:** Enforcement Responsible Person:

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 Not reported Paid Amount: Final Count: Not reported Final Amount: Not reported

Evaluation Action Summary:

19900716 **Evaluation Date:** Evaluation Responsible Agency: State Found Violation: No

COMPLIANCE EVALUATION INSPECTION ON-SITE **Evaluation Type Description:**

Evaluation Responsible Person Identifier:

Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: Not reported Not reported Scheduled Compliance Date: Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 19920604 Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: R9

Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: 19920731 Scheduled Compliance Date: 19921017 Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 19900817 Evaluation Responsible Agency: State

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LANXESS SOLUTIONS US, INC. (Continued)

1024743727

Found Violation: No

FINANCIAL RECORD REVIEW **Evaluation Type Description:**

Evaluation Responsible Person Identifier:

Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: Not reported Scheduled Compliance Date: Not reported Not reported Date of Request: Not reported Date Response Received: Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 19920604 Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier:

Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: 19920731 Scheduled Compliance Date: 19921017 Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

N82 LANXESS SOLUTIONS US INC **HAZNET** S113179783 North

4100 AIRPORT DR **HWP** N/A

BAKERSFIELD, CA 93308 1/2-1 **HWTS**

0.634 mi.

3349 ft. Site 3 of 3 in cluster N

HAZNET: Relative: Higher LANXESS SOLUTIONS US INC. Name:

4100 AIRPORT DR Address: Actual:

Address 2: Not reported 601 ft. BAKERSFIELD, CA 064840000

City,State,Zip: Contact: RAMIN ANSARI 7654273535 Telephone: Mailing Name: Not reported Mailing Address: 2 ARMSTRONG RD

Year: CAT080018658 Gepaid: TSD EPA ID: UTD981552177

CA Waste Code: 331 - Off-specification, aged or surplus organics

2018

Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel

0.05500 Tons:

Year: 2016

Gepaid: CAT080018658 TSD EPA ID: NVT330010000

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: 4.6

Year: 2015

Gepaid: CAT080018658

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LANXESS SOLUTIONS US INC (Continued)

Tons:

S113179783

TSD EPA ID: CAD059494310

331 - Off-specification, aged or surplus organics CA Waste Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Disposal Method: Treatment/Reovery (H010-H129) Or (H131-H135)

0.95

1992 Year:

CAT080018658 Gepaid: TSD EPA ID: CAT000646117

CA Waste Code: 022 -Disposal Method: 03 -Tons: 12.642

Year: 1992

CAT080018658 Gepaid: TSD EPA ID: CAT000646117

CA Waste Code: 151 - Asbestos containing waste

D80 - Disposal, Land Fill Disposal Method:

Tons: 0.095

Year: 1992

CAT080018658 Gepaid: TSD EPA ID: CAT000646117

CA Waste Code: 223 - Unspecified oil-containing waste

Disposal Method: D80 - Disposal, Land Fill

Tons: 42.14

Year: 1992

CAT080018658 Gepaid: CAT000646117 TSD EPA ID:

CA Waste Code: 352 - Other organic solids Disposal Method: D80 - Disposal, Land Fill

Tons: 25.284

Year: 1991

Gepaid: CAT080018658 TSD EPA ID: CAT000646117

CA Waste Code: Disposal Method: 03 -Tons: 10.9564

Year: 1991

Gepaid: CAT080018658 TSD EPA ID: CAT000646117

CA Waste Code: 223 - Unspecified oil-containing waste

Disposal Method: D80 - Disposal, Land Fill

Tons: 5.0568

Year: 1991

Gepaid: CAT080018658 TSD EPA ID: CAT000636117

CA Waste Code: 223 - Unspecified oil-containing waste

Disposal Method: 03 -Tons: 5.8996

Direction Distance

Elevation Site Database(s) EPA ID Number

LANXESS SOLUTIONS US INC (Continued)

S113179783

EDR ID Number

<u>Click this hyperlink</u> while viewing on your computer to access 8 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year: 2015

Gen EPA ID: CAT080018658

Shipment Date: 20150722

Creation Date: 10/5/2015 22:15:16

 Receipt Date:
 20150731

 Manifest ID:
 014131699JJK

 Trans EPA ID:
 CAR000148338

Trans Name: AMERICAN INTEGRATED SERVICES INC

Trans 2 EPA ID: MAD039322250

Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL

TSDF EPA ID: CAD059494310

Trans Name: CLEAN HARBORS SAN JOSE

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code: D008

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.95Waste Quantity:1900Quantity Unit:PAdditional Code 1:D002Additional Code 2:Not reportedAdditional Code 3:Not reportedAdditional Code 4:Not reportedAdditional Code 5:Not reported

Additional Info:

Year: 2016

Gen EPA ID: CAT080018658

Shipment Date: 20150722

Creation Date: 10/5/2015 22:15:16

 Receipt Date:
 20150731

 Manifest ID:
 014131699JJK

 Trans EPA ID:
 CAR000148338

Trans Name: AMERICAN INTEGRATED SERVICES INC

Trans 2 EPA ID: MAD039322250

Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL

TSDF EPA ID: CAD059494310

Trans Name: CLEAN HARBORS SAN JOSE

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code: D008

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.95Waste Quantity:1900Quantity Unit:P

MAP FINDINGS Map ID Direction

Distance Elevation

Site **EPA ID Number** Database(s)

LANXESS SOLUTIONS US INC (Continued)

S113179783

EDR ID Number

Additional Code 1: D002 Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

HWP:

EPA ID: CAT080018658

Name: LANXESS CORPORATION

Address: 4100 AIRPORT DR

Cleanup Status: CLOSED 35.44339 Latitude: Longitude: -119.0364

Facility Type: Historical - Non-Operating

Facility Size: Not reported Supervisor: Not reported Site Code: 100320 Senate District: 16 Assembly District: 34

Public Information Officer: Not reported Not reported Commercial Offsite Facility Types:

Quarterly Update: The Property, totaling approximately 26.68 acres, is located in the

area generally bounded by Airport Drive to the West, Petrol Road to the North, undeveloped property to the south, and residential property

to the east. This property is more specifically described as Kern County Assessor's Parcel Number 483-040-35-00. The primary use for the

Property was storage of crude oil from the 1930's until 1997. The storage reservoir was located in the northern portion of the Property and was demolished in 1997. The remainder of the Property, other than the location of the former reservoir, was used to dispose of treated and untreated acidic tar. This tar was originally generated at the Golden Bear (formerly Witco Corporation) Refinery in Bakersfield,

California. As part of the closure activities required for the

hazardous waste facility located at the Property, the untreated acidic tar was removed and disposed of off-site. On December 21, 2001, DTSC and the Crompton Corporation entered into a Land Use Covenant restricting the site use, and requiring DTSC approval of a Soil Management Plan prior to any excavation. 06/05/2018- The facility submitted a Part A application 11/18/1980 but was never grated Interim

Status nor did they ever submit a Part B. Instead, the facility began the closure process. See the RCRA Facility Assessment Report dated June 1997, which summarizes regulatory involvement and states that no further action is needed at this facility. The Facility Assessment

Streamlining Team Records Review Checklist (FAST) dated 8/21/2009 also recommends no further action and suggests that this facility be

removed from the RCRA database.

Project Manager Lead: Not reported Project Manager: Not reported Permit Type: **RCRA** Permit Effective Date: Not reported Permit Expiration Date: Not reported Calenviroscreen Score: 86-90% Total Planned Hours: Not reported Total Planned Amount: Not reported **Total Actual Hours:** Not reported

Closure:

Direction Distance

Elevation Site Database(s) EPA ID Number

LANXESS SOLUTIONS US INC (Continued)

S113179783

EDR ID Number

EPA ID: CAT080018658

Facility Type: Historical - Non-Operating Facility Name: LANXESS CORPORATION

Project Manager:
Project Manager Lead:
Not reported
Supervisor:
Not reported
Facility Size:
Not reported
Not reported
CLOSED

Activity Type: Closure Administrative

Final Date: Not reported Type: RCRA

Title Description: Closure of a Non TSDF Facility

Due Date: Not reported

Comments: The facility submitted a Part A application 11/18/1980 but was never

grated Interim Status nor did they ever submit a Part B. Instead, the facility began the closure process. See the RCRA Facility Assessment Report dated June 1997, which summarizes regulatory involvement and

states that no further action is needed at this facility. The FAST

Records Review Checklist dated 8/21/2009 also recommends no further

action and suggests that this facility be removed from the RCRA

database.

Unit Names: UNIT1

Event Description: Closure Administrative - ISSUE CLOSURE VERIFICATION

Actual Date: 06/05/2018

Alias:

EPA ID: CAT080018658

Facility Type: Historical - Non-Operating Facility Name: LANXESS CORPORATION

Facility Status:

Project Manager:

Project Manager Lead:

Not reported

Not reported

Not reported

Not reported

Alias Type: Project Code (Site Code)

Alias: 100320

HWTS:

Name: LANXESS CORPORATION Address: 4100 AIRPORT DR

Address 2: Not reported

City, State, Zip: BAKERSFIELD, CA 93308

EPA ID: CAT080018658
Inactive Date: Not reported
Create Date: 07/23/1982
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 2 ARMSTRONG RD

Mailing Address 2: Not reported

Mailing City, State, Zip: SHELTON, CT 64840000
Owner Name: LANXESS SOLUTIONS US INC

Owner Address: 2 ARMSTRONG RD
Owner Address 2: Not reported

Owner City, State, Zip: SHELTON, CT 64840000

Contact Name: RAMIN ANSARI
Contact Address: 2 ARMSTRONG RD.

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LANXESS SOLUTIONS US INC (Continued)

S113179783

U003991995

N/A

ENVIROSTOR

LUST

CERS HWTS

Cortese

HAZNET

Contact Address 2: Not reported

SHELTON, CT 6484 City,State,Zip:

Facility Status: Active

Facility Type: **PERMANENT** Category: **FEDERAL** Latitude: 35.448463 Longitude: -119.038136

NAICS:

EPA ID: CAT080018658

Create Date: 2018-07-13 16:38:12.523

NAICS Code: 493190

NAICS Description: Other Warehousing and Storage

Issued EPA ID Date: 1982-07-23 00:00:00

Inactive Date: Not reported

Facility Name: LANXESS SOLUTIONS US, INC.

Facility Address: 4100 AIRPORT DR Facility Address 2: Not reported Facility City: **BAKERSFIELD** Facility County: Not reported

Facility State: CA

Facility Zip: 933080000

83 SIERRA PROCESS SYSTEMS SSW 1400 NORRIS ROAD

0.712 mi.

1/2-1

OILDALE, CA 93308

3759 ft.

Relative:

Lower **ENVIROSTOR:**

Name: SIERRA PROCESS SYSTEMS Actual:

Status Date:

1400 NORRIS ROAD Address: 448 ft. City,State,Zip: OILDALE, CA 93308

Facility ID: 60001770

Status: Inactive - Needs Evaluation

08/21/2012

Site Code: n/a Site Type: Evaluation Site Type Detailed: Evaluation Acres: 0.01 NPL: NO **SMBRP** Regulatory Agencies: Lead Agency: **SMBRP** Program Manager: Not reported

Supervisor: Kevin Shaddy Division Branch: Cleanup San Joaquin

Assembly: 32 Senate: 16

Special Program: EPA - PASI

Restricted Use: NO

NONE SPECIFIED Site Mgmt Req: Funding: **EPA Grant** Latitude: 35.42029 Longitude: -119.0498

NONE SPECIFIED APN: NONE SPECIFIED Past Use:

Distance

Elevation Site Database(s) EPA ID Number

SIERRA PROCESS SYSTEMS (Continued)

U003991995

EDR ID Number

Potential COC: NONE SPECIFIED Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED

Alias Name: n/a

Alias Type: Project Code (Site Code)

Alias Name: 60001770

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Completed Program Transport Trans

Completed Document Type: PA/SI Site Screening

Completed Date: 08/20/2013
Comments: Not reported

Future Area Name: Not reported Future Sub Area Name: Not reported Not reported Future Document Type: Future Due Date: Not reported Schedule Area Name: Not reported Not reported Schedule Sub Area Name: Schedule Document Type: Not reported Not reported Schedule Due Date: Schedule Revised Date: Not reported

LUST REG 5:

Name: CAL CUT YARD Address: 1400 NORRIS RD City: BAKERSFIELD

Region: 5

Status: Case Closed Case Number: 5T15000068 Case Type: Soil only Substance: **GASOLINE** JDW Staff Initials: Local Lead Agency: LUST Program: MTBE Code: N/A

CORTESE:

Name: CAL CUT YARD Address: 1400 NORRIS RD

City, State, Zip: BAKERSFIELD, CA 93308

Region: CORTESE
Envirostor Id: Not reported
Global ID: T0602900068
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 Not reported Owner: Enf Type: Not reported Swat R: Not reported Flag: active

Order No: active Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

SIERRA PROCESS SYSTEMS (Continued)

U003991995

EDR ID Number

Waste Discharge System No:

Effective Date:

Region 2:

WID Id:

Solid Waste Id No:

Waste Management Uit Name:

Not reported

Not reported

Not reported

Not reported

Not reported

Active Open

HAZNET:

Name: CLEAN HARBORS INDUSTRIAL SERVICES INC

Address: 1400 NORRIS RD Address 2: Not reported

City,State,Zip: BAKERSFIELD, CA 93380
Contact: BRITA LANCASTER

Telephone: 6616156560
Mailing Name: Not reported
Mailing Address: PO BOX 80116

Year: 2019

 Gepaid:
 CAL000404851

 TSD EPA ID:
 CA0000084517

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: 0.16800

Year: 2015

 Gepaid:
 CAL000404851

 TSD EPA ID:
 CAT080013352

CA Waste Code: 133 - Aqueous solution with total organic residues 10 percent or more Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid

Regeneration, Organics Recovery Ect

Tons: 0.22935

Year: 2015

 Gepaid:
 CAL000404851

 TSD EPA ID:
 CAT080013352

 CA Waste Code:
 291 - Latex waste

Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid

Regeneration, Organics Recovery Ect

Tons: 0.4587

Year: 2015

 Gepaid:
 CAL000404851

 TSD EPA ID:
 CAT080013352

CA Waste Code: 214 - Unspecified solvent mixture

Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site

Tons: 0.198

Year: 2015

 Gepaid:
 CAL000404851

 TSD EPA ID:
 CAT080013352

CA Waste Code: 214 - Unspecified solvent mixture

Disposal Method:

Tons: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SIERRA PROCESS SYSTEMS (Continued)

U003991995

Year: 2015

Gepaid: CAL000404851 TSD EPA ID: CAT080013352

CA Waste Code: 133 - Aqueous solution with total organic residues 10 percent or more Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site

Tons: 0.22935

Year: 2015

Gepaid: CAL000404851 TSD EPA ID: CAL000282598

CA Waste Code: 352 - Other organic solids

H141 - Storage, Bulking, And/Or Transfer Off Site--No Disposal Method:

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons:

2015 Year:

Gepaid: CAL000404851 TSD EPA ID: CAL000282598

CA Waste Code: 221 - Waste oil and mixed oil

H141 - Storage, Bulking, And/Or Transfer Off Site--No Disposal Method:

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 1.045

Year: 2015

CAL000404851 Gepaid: TSD EPA ID: CAD980675276

CA Waste Code: 331 - Off-specification, aged or surplus organics

Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill(To Include On-Site Treatment And/Or Stabilization)

Tons: 67.424

Year: 2015

Gepaid: CAL000404851 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: 2.5625

> Click this hyperlink while viewing on your computer to access 4 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

2015 Year:

Gen EPA ID: CAL000404851

Shipment Date: 20150908 Creation Date: 11/4/2015 22:15:36 Receipt Date: 20150908

Manifest ID: 014671409JJK Trans EPA ID: CAL000268462

CSI - COLES ENVIRONMENTAL Trans Name:

Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAL000282598

BTI (BAKERSFIELD TRANSFER INC) Trans Name:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SIERRA PROCESS SYSTEMS (Continued)

U003991995

TSDF Alt EPA ID: Not reported Not reported TSDF Alt Name:

352 - Other organic solids Waste Code Description:

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:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

20150429 Shipment Date: Creation Date: 7/6/2015 22:15:31 Receipt Date: 20150430 Manifest ID: 014314750JJK CAL000268462 Trans EPA ID:

Trans Name: CSI - COLES ENVIRONMENTAL

Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAD028409019 **CROSBY & OVERTON** Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: Not reported

H141 - Storage, Bulking, And/Or Transfer Off Site--No Meth Code:

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 2.5 Waste Quantity: 5000 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: 20150423 Creation Date: 7/6/2015 22:15:25 Receipt Date: 20150423 Manifest ID: 014314729JJK Trans EPA ID: CAL000268462

CSI - COLES ENVIRONMENTAL Trans Name:

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAL000282598

BTI (BAKERSFIELD TRANSFER INC) Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

222 - Oil/water separation sludge Waste Code Description:

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 1.7514

Direction Distance

Elevation Site Database(s) EPA ID Number

SIERRA PROCESS SYSTEMS (Continued)

U003991995

EDR ID Number

Waste Quantity: 420
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:
 20150423

 Creation Date:
 7/6/2015 22:15:31

 Receipt Date:
 20150430

 Manifest ID:
 014314730JJK

 Trans EPA ID:
 CAL000268462

Trans Name: CSI - COLES ENVIRONMENTAL

Trans 2 EPA ID:
Not reported
Trans 2 Name:
Not reported
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: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.0625Waste Quantity:125Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20150417

Creation Date: 8/21/2015 22:15:38

 Receipt Date:
 20150417

 Manifest ID:
 006969438FLE

 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: CAD980675276

Trans Name: CLEAN HARBORS BUTTONWILLOW LLC

TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Wasta Code Proprietion: 234 Off and a

Waste Code Description: 331 - Off-specification, aged, or surplus organics

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:16.856Waste Quantity:20Quantity 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

Direction Distance

Elevation Site Database(s) EPA ID Number

SIERRA PROCESS SYSTEMS (Continued)

U003991995

EDR ID Number

Shipment Date: 20150417

 Creation Date:
 8/21/2015 22:15:38

 Receipt Date:
 20150417

 Manifest ID:
 006969437FLE

 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: CAD980675276

Trans Name: CLEAN HARBORS BUTTONWILLOW 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: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons:16.856Waste Quantity:20Quantity 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:
 20150416

 Creation Date:
 7/8/2015 22:15:19

 Receipt Date:
 20150417

 Manifest ID:
 014314709JJK

 Trans EPA ID:
 CAL000268462

Trans Name: CSI - COLES ENVIRONMENTAL

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: 214 - Unspecified solvent mixture

RCRA Code: D001

Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site

Quantity Tons:0.198Waste Quantity:55Quantity 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:
 20150416

 Creation Date:
 7/8/2015 22:15:19

 Receipt Date:
 20150417

 Manifest ID:
 014314709JJK

 Trans EPA ID:
 CAL000268462

Trans Name: CSI - COLES ENVIRONMENTAL

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

SIERRA PROCESS SYSTEMS (Continued)

U003991995

EDR ID Number

TSDF EPA ID: CAT080013352

Trans Name: DEMENNO / KERDOON

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:0.22935Waste Quantity:55Quantity 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: 20150401

 Creation Date:
 7/6/2015 22:15:31

 Receipt Date:
 20150401

 Manifest ID:
 006969439FLE

 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: CAD980675276

Trans Name: CLEAN HARBORS BUTTONWILLOW 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: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons:16.856Waste Quantity:20Quantity 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: 20150401

 Creation Date:
 7/6/2015 22:15:31

 Receipt Date:
 20150401

 Manifest ID:
 006969440FLE

 Trans EPA ID:
 MAD039322250

Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC

Trans 2 EPA ID:
Not reported
Trans 2 Name:
Not reported
CAD980675276

Trans Name: CLEAN HARBORS BUTTONWILLOW 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: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Direction Distance

Elevation Site Database(s) EPA ID Number

SIERRA PROCESS SYSTEMS (Continued)

U003991995

EDR ID Number

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons:16.856Waste Quantity:20Quantity 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: CAL CUT YARD Address: 1400 NORRIS RD

City,State,Zip: BAKERSFIELD, CA 93308

 Site ID:
 238172

 CERS ID:
 T0602900068

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker

Entity Name: JOHN WHITING - CENTRAL VALLEY RWQCB (REGION 5F)

Entity Title:

Affiliation Address:

Affiliation City:

Affiliation State:

Affiliation Country:

Not reported

CA

Not reported

Affiliation Zip: Not reported

Not reported

Affiliation Phone: ,

Affiliation Type Desc: Local Agency Caseworker
Entity Name: JANIS LEHMAN - KERN COUNTY

Entity Title: Not reported

Affiliation Address: 2700 "M" STREET SUITE 300

Affiliation City: BAKERSFIELD

Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: Not reported

Affiliation Phone: ,

HWTS:

Name: CLEAN HARBORS INDUSTRIAL SERVICES INC

Address: 1400 NORRIS RD Address 2: Not reported

City, State, Zip: BAKERSFIELD, CA 93308

EPA ID: CAL000404851
Inactive Date: 08/01/2015
Create Date: 03/05/2015
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 80116
Mailing Address 2: Not reported

Mailing City, State, Zip: BAKERSFIELD, CA 93380

Owner Name: CLEAN HARBORS INDUSTRIAL SERVICES I

Owner Address: 42 LONGWATER DR

Owner Address 2: Not reported

Owner City, State, Zip: NORWELL, MA 2061

Direction Distance

Elevation Site Database(s) EPA ID Number

SIERRA PROCESS SYSTEMS (Continued)

U003991995

EDR ID Number

Contact Name: BRITA LANCASTER
Contact Address: PO BOX 80116
Contact Address 2: Not reported

City, State, Zip: BAKERSFIELD, CA 93380

Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 35.420058
Longitude: -119.0493

NAICS:

EPA ID: CAL000404851

Create Date: 2015-03-05 09:12:35.087

NAICS Code: 336399

NAICS Description: All Other Motor Vehicle Parts Manufacturing

Issued EPA ID Date: 2015-03-05 09:12:35.08000 Inactive Date: 2015-08-01 00:00:00

Facility Name: CLEAN HARBORS INDUSTRIAL SERVICES INC

Facility Address: 1400 NORRIS RD
Facility Address 2: Not reported
Facility City: BAKERSFIELD
Facility County: Not reported

Facility State: CA Facility Zip: 93308

Name: CLEAN HARBORS INDUSTRIAL SERVICES INC

Address: 1400 NORRIS RD Address 2: Not reported

City,State,Zip: BAKERSFIELD, CA 93308

EPA ID: CAL000409055
Inactive Date: 08/31/2015
Create Date: 08/06/2015
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 80116
Mailing Address 2: Not reported

Mailing City,State,Zip:
Owner Name:
CLEAN HARBORS
Owner Address:
Owner Address:
42 LONGWATER DR
Owner Address 2:
Not reported

Owner City,State,Zip:

Contact Name:

Contact Address:

Contact Address:

Contact Address 2:

NoRWELL, MA 2061

BRITA LANCASTER

PO BOX 80116

Not reported

City, State, Zip: BAKERSFIELD, CA 93380

Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 35.420058
Longitude: -119.0493

NAICS:

EPA ID: CAL000409055

Create Date: 2015-08-06 14:56:07.517

NAICS Code: 336399

NAICS Description: All Other Motor Vehicle Parts Manufacturing

Issued EPA ID Date: 2015-08-06 14:56:07.51300

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SIERRA PROCESS SYSTEMS (Continued)

U003991995

Inactive Date: 2015-08-31 00:00:00

CLEAN HARBORS INDUSTRIAL SERVICES INC Facility Name:

Facility Address: 1400 NORRIS RD Facility Address 2: Not reported **BAKERSFIELD** Facility City: Facility County: Not reported

Facility State: CA Facility Zip: 93308

HIGHLAND KNOLLS SCHOOL SITE **ENVIROSTOR** S107027242 84 SCH N/A

NNE HAVEN/RIO DEL NORTE

1/2-1 **BAKERSFIELD, CA 93308**

0.798 mi. 4212 ft.

Relative: **ENVIROSTOR:** Higher Name:

HIGHLAND KNOLLS SCHOOL SITE HAVEN/RIO DEL NORTE Address: Actual:

BAKERSFIELD, CA 93308 City,State,Zip: 623 ft.

Facility ID: 15650003 Status: No Further Action Status Date: 06/19/2007 Site Code: 104491

Site Type: School Investigation

Site Type Detailed: School Acres: 11.43 NPL: NO **SMBRP** Regulatory Agencies: Lead Agency: **SMBRP** Program Manager: Stephanie Lewis Supervisor: Javier Hinojosa

Division Branch: Northern California Schools & Santa Susana

Assembly: 34 16 Senate: Special Program: Not reported

Restricted Use: NO

NONE SPECIFIED Site Mgmt Req: Funding: School District Latitude: 35.44410 Longitude: -119.0320

APN: 483-040-14, 48304014

Past Use: * UNKNOWN

Potential COC: Methane Hydrogen sulfide Confirmed COC: 30330-NO 30015-NO

Potential Description: SOIL

STANDARD SD-HIGHLAND KNOLLS SCHOOL SITE Alias Name:

Alias Type: Alternate Name Alias Name: 483-040-14 Alias Type: APN Alias Name: 48304014 Alias Type: APN Alias Name: 104491

Alias Type: Project Code (Site Code)

Alias Name: 15650003

Envirostor ID Number Alias Type:

Completed Info:

Direction Distance

Elevation Site Database(s) EPA ID Number

HIGHLAND KNOLLS SCHOOL SITE (Continued)

S107027242

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Environmental Oversight Agreement

Completed Date: 08/08/2005

Comments: Environmental Oversight Agreement

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Workplan

Completed Date: 04/20/2006 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 09/12/2006

Comments: Further action determination issued; OCP step-outs pending

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Supplemental Site Investigation Report

Completed Date: 05/09/2007

Comments: DTSC reviewed the SSI and determined no further action is necessary.

DTSC hereby approves the SSI as final.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 06/19/2007

Comments: CRU memo generated 6/19/2007

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 07/08/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Inspections/Visit (Non LUR)

Completed Date: 06/27/2005 Comments: Not reported

Future Area Name: Not reported Not reported Future Sub Area Name: Future Document Type: Not reported Future Due Date: Not reported Schedule Area Name: Not reported Schedule Sub Area Name: Not reported Not reported Schedule Document Type: Schedule Due Date: Not reported Schedule Revised Date: Not reported

SCH:

Name: HIGHLAND KNOLLS SCHOOL SITE

Address: HAVEN/RIO DEL NORTE

Direction Distance

Elevation Site Database(s) EPA ID Number

HIGHLAND KNOLLS SCHOOL SITE (Continued)

S107027242

EDR ID Number

City, State, Zip: BAKERSFIELD, CA 93308

Facility ID: 15650003
Site Type: School Investigation

Site Type Detail: School

Site Mgmt. Req.: NONE SPECIFIED

Acres: 11.43
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Stephanie Lewis Supervisor: Javier Hinojosa

Division Branch: Northern California Schools & Santa Susana

 Site Code:
 104491

 Assembly:
 34

 Senate:
 16

Special Program Status: Not reported
Status: No Further Action
Status Date: 06/19/2007

Restricted Use: NO

Funding: School District Latitude: 35.44410 Longitude: -119.0320

APN: 483-040-14, 48304014

Past Use: * UNKNOWN

Potential COC: Methane, Hydrogen sulfide Confirmed COC: 30330-NO, 30015-NO

Potential Description: SOIL

Alias Name: STANDARD SD-HIGHLAND KNOLLS SCHOOL SITE

 Alias Type:
 Alternate Name

 Alias Name:
 483-040-14

 Alias Type:
 APN

 Alias Name:
 48304014

 Alias Type:
 APN

 Alias Name:
 104491

Alias Type: Project Code (Site Code)

Alias Name: 15650003

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Environmental Oversight Agreement

Completed Date: 08/08/2005

Comments: Environmental Oversight Agreement

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Workplan

Completed Date: 04/20/2006 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 09/12/2006

Comments: Further action determination issued; OCP step-outs pending

Distance

Elevation Site Database(s) EPA ID Number

HIGHLAND KNOLLS SCHOOL SITE (Continued)

S107027242

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Supplemental Site Investigation Report

Completed Date: 05/09/2007

Comments: DTSC reviewed the SSI and determined no further action is necessary.

DTSC hereby approves the SSI as final.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 06/19/2007

Comments: CRU memo generated 6/19/2007

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 07/08/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Inspections/Visit (Non LUR)

Completed Date: 06/27/2005 Comments: Not reported

Future Area Name: Not reported Future Sub Area Name: Not reported Future Document Type: Not reported Future Due Date: Not reported Not reported Schedule Area Name: Not reported Schedule Sub Area Name: Schedule Document Type: Not reported Schedule Due Date: Not reported Schedule Revised Date: Not reported

O85 KW PLASTICS OF CALIFORNIA WSW 1861 SUNNYSIDE CT

1/2-1 BAKERSFIELD, CA 93308 0.916 mi.

4834 ft. Site 1 of 2 in cluster O

CUPA Listings N/A EMI ICE

NPDES

CERS

S105938371

ENVIROSTOR

Relative:

459 ft.

Lower ENVIROSTOR:

Actual: Name: KW PLASTICS OF CALIFORNIA

Address: 1861 SUNNYSIDE CT

City,State,Zip: BAKERSFIELD, CA 933080000

 Facility ID:
 80001494

 Status:
 Active

 Status Date:
 07/10/2015

 Site Code:
 100407

Site Type: Corrective Action
Site Type Detailed: Corrective Action

Acres: 20
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: WM

Program Manager: Andrew Reimanis Supervisor: Juan Peng

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

S105938371

Division Branch: Cleanup Sacramento

Assembly: 34 16 Senate:

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Not reported Funding: 35.42735 Latitude: Longitude: -119.0591

492020201, 492130216, 49213022, 492130232, 492130240, 492130257 APN:

Past Use: BATTERY RECLAMATION, VEHICLE MAINTENANCE

Potential COC: Lead Confirmed COC: Lead Potential Description: AQUI, SOIL Alias Name: 492020201 APN Alias Type: Alias Name: 492130216 Alias Type: APN Alias Name: 49213022 Alias Type: APN Alias Name: 492130232 Alias Type: APN Alias Name: 492130240 Alias Type: APN Alias Name: 492130257 Alias Type: APN

Alias Name: CAD982435026

Alias Type: **EPA Identification Number**

Alias Name: 110000481648 Alias Type: EPA (FRS#) 100407 Alias Name:

Alias Type: Project Code (Site Code)

Alias Name: 80001494

Alias Type: **Envirostor ID Number**

Completed Info:

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Other Report Completed Date: 01/01/1993 Comments: Not reported

Completed Area Name: **Primary Documents** Completed Sub Area Name: Not reported Completed Document Type: **Technical Report** Completed Date: 04/08/2021 Comments: Not reported

Completed Area Name: Administrative Completed Sub Area Name: Not reported Completed Document Type: Other Report Completed Date: 04/06/2020

Comments: DTSC requested KW Plastics confirm Mr. Jeff Michael Postell is their

consultant, which KW Plastics confirmed on April 7, 2020.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Other Report

Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

S105938371

EDR ID Number

Completed Date: 01/23/2019

Comments: This document is a Plea Agreement that obligates Wiley Sanders Truck

Lines to plead guilty to three violations of the Hazardous Materials Transportation Act. The trucking company hauled plastic chips from Exide to KW Plastics in trailers that leaked water contaminated with

lead at hazardous waste concentrations.

Completed Area Name: Administrative
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/06/2020

Comments: DTSC accepted the report.

Completed Area Name: Progress Reports
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 07/09/2021
Comments: Not reported

Completed Area Name: Administrative
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/06/2020

Comments: DTSC provided the name of the Project Coordinator to KW Plastics

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/16/2016

Comments: KW Plastics provided responses to a DTSC information request dated

11/25/2015.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Groundwater Migration Controlled

Completed Date: 01/13/2012

Comments: DTSC determined groundwater migration was controlled.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Human Exposure Controlled

Completed Date: 01/13/2012

Comments: DTSC determined current human exposures are under control.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedy Construction Complete

Completed Date: 01/13/2012

Comments: DTSC determined the remedy was complete.

Completed Area Name: Public Participation
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
10/01/2020

Comments: DTSC accepted the community profile.

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

S105938371

EDR ID Number

Completed Sub Area Name: Not reported Completed Document Type: Other Report Completed Date: 09/11/2018

Comments: DTSC accepted the redesign of the trailer parking area sump.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Information Request Letter

Completed Date: 09/05/2017

Comments: DTSC sent an information request letter to KW Plastics re the East

Field.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: RCRA Facility Assessment Report

Completed Date: 05/09/1994

Comments: DTSC prepared a RFA for the site.

Completed Area Name: Primary Documents
Completed Sub Area Name: Not reported
Completed Document Type: RFI Workplan
Completed Date: 01/21/2022
Comments: Not reported

Completed Area Name: Primary Documents
Completed Sub Area Name: Not reported
Completed Document Type: Health & Safety Plan
Completed Date: 06/15/2021

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Project Management

Completed Date: 06/25/2021

Comments: Activities for FY 20 completed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Inspections/Visit (Non LUR)

Completed Date: 11/03/2020 Comments: Complete

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/05/2016

Comments: KW Plastics respond to DTSC information request dated 6/16/2016.

(letter references 6/22/2016 incorrectly)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Workplan
Completed Date: 09/12/1995
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

S105938371

EDR ID Number

Completed Document Type: RFI Report Completed Date: 01/09/1996

Comments: DTSC accepted the RFI Report

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Information Request Letter

Completed Date: 11/25/2015

Comments: DTSC requested KW Plastics of California provide information and

documents.

Completed Area Name: Progress Reports
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/16/2020

Comments: KW Plastics provided the third progress report.

Completed Area Name: Progress Reports
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/06/2020

Comments: DTSC requested KW Plastics confirm Mr. Jeff Michael Postell is their

consultant, and provide his professional contact information by April 14, 2020. DTSC also requested future progress reports include the docket number for the Order, and a header or other identifying marks

on subsequent pages.

Completed Area Name: Progress Reports
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/08/2020

Comments: DTSC had no comments on the Progress Report.

Completed Area Name: Progress Reports
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/06/2020
Comments: Complete

Completed Area Name: Progress Reports
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/06/2021
Comments: Not reported

Completed Area Name: Progress Reports
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/06/2021
Comments: Not reported

Completed Area Name: Progress Reports
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/21/2020

Comments: Order Section 6.3.1 indicates DTSC may adjust the frequency of

progress reports to be consistent with site-specific activities. DTSC

Direction Distance Elevation

tion Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

S105938371

EDR ID Number

requested KW Plastics submit progress reports on a quarterly basis, with progress reports due the seventh day following the close of the quarter. Therefore, the next progress report is due October 7, 2020.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/06/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/05/2022
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)

Completed Date: 01/15/2020

Comments: The Stipulation and Order takes effect February 29, 2020.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/06/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 07/25/1994

Comments: KW Plastics signed a Consent Order [HWCA No. 93/94-043(KW)] on July

18, 1994. DTSC alleged KW Plastics received hazardous waste without a permit, and disposed of hazardous waste without a permit, beginning sometime prior to October 12, 1989. Wiley Sanders Truck Lines also signed a Consent Order [HWCA No. 93/94-043(WS)] on July 18, 1994. DTSC alleged that, on or about February 21, 1990 and March 14, 1990, Wiley Sanders Truck Lines used trucks which were not water-tight to transport polypropylene chips from the GNB, Incorporated facility in Vernon, California to KW Plastics in Bakersfield. DTSC determined the chips are hazardous waste, and samples taken from leachate falling from the trucks onto the highway on those dates showed that this leachate was contaminated with California hazardous waste levels of

lead.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: * Historical Operating Permit Authority

Completed Date: 06/28/1994

Comments: The Perrnit authorizes the recycling of hazardous polypropylene chips.

Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Inspections/Visit (Non LUR)

Completed Date: 09/28/2016

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

S105938371

EDR ID Number

Comments: DTSC visited the site to assess site conditions.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Notice
Completed Date: 06/05/2017
Comments: Not reported

Completed Area Name: Administrative
Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/15/2020

Comments: DTSC provided estimated costs for FY 20/21

Completed Area Name: Administrative Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/29/2021 Comments: Not reported

Future Area Name: GPRA
Future Sub Area Name: Not reported
Future Document Type: Cleanup Complete

Future Due Date: 2026
Future Area Name: GPRA
Future Sub Area Name: Not reported

Future Document Type: Remedy Construction Complete

Future Due Date: 2026
Future Area Name: GPRA
Future Sub Area Name: Not reported

Future Document Type: Human Exposure Controlled

Future Due Date: 2026
Future Area Name: GPRA
Future Sub Area Name: Not reported

Future Document Type: Ready for Anticipated Use

Future Due Date: 2026
Future Area Name: GPRA
Future Sub Area Name: Not reported

Future Document Type: Groundwater Migration Controlled

Future Due Date: 2026

Future Area Name: Primary Documents
Future Sub Area Name: Not reported

Future Document Type: Corrective Action Completion Determination

Future Due Date: 2023

Schedule Area Name: Primary Documents
Schedule Sub Area Name: Not reported
Schedule Document Type: RFI Report
Schedule Date: 12/01/2021
Schedule Revised Date: 11/12/2022
Schedule Area Name: Primary Documents

Schedule Area Name: Primary Documents
Schedule Sub Area Name: Not reported

Schedule Document Type: Corrective Measures Study Report

Schedule Due Date: 04/01/2022 Schedule Revised Date: 03/28/2024

KERN CO CUPA:

Facility ID: FA0002588

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

S105938371

EDR ID Number

CERS ID: 10028260

Name: KW PLASTICS OF CALIFORNIA

Address: 1861 SUNNYSIDE CT
Address 2: Not reported
City,State,Zip: BAKERSFIELD, CA
Billing Status: Active, billable

Program Element: BUS PLAN LARGE LOW RISK 2-5 UNITS

Program Element Code:

HMIRRP Due Date:

11/30/2013

Current Inspection Date:

11/1/2024

Employee:

Mailing Address:

Mailing Address 2:

Mot reported

Mailing City:

Bakersfield

Mailing State: CA
Mailing Zip: 93380

EMI:

Name: KW PLASTICS OF CALIFORNIA
Address: 1861 SUNNYSIDE COURT
City,State,Zip: BAKERSFIELD, CA

 Year:
 2000

 County Code:
 15

 Air Basin:
 SJV

 Facility ID:
 1768

 Air District Name:
 SJU

 SIC Code:
 3089

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: 6
Reactive Organic Gases Tons/Yr: 6
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 24
Part. Matter 10 Micrometers and Smllr Tons/Yr:22

Name: KW PLASTICS OF CALIFORNIA
Address: 1861 SUNNYSIDE COURT
City,State,Zip: BAKERSFIELD, CA

 Year:
 2001

 County Code:
 15

 Air Basin:
 SJV

 Facility ID:
 1768

 Air District Name:
 SJU

 SIC Code:
 3089

Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD

Community Health Air Pollution Info System: Y

Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 10
Reactive Organic Gases Tons/Yr: 10
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 6
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 2
Part. Matter 10 Micrometers and Smllr Tons/Yr:2

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

S105938371

EDR ID Number

Name:KW PLASTICS OF CALIFORNIAAddress:1861 SUNNYSIDE COURTCity,State,Zip:BAKERSFIELD, CA

 Year:
 2002

 County Code:
 15

 Air Basin:
 SJV

 Facility ID:
 1768

 Air District Name:
 SJU

 SIC Code:
 3089

Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD

Community Health Air Pollution Info System: Y

Consolidated Emission Reporting Rule: Not reported

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

Name: KW PLASTICS OF CALIFORNIA
Address: 1861 SUNNYSIDE COURT
City,State,Zip: BAKERSFIELD, CA

 Year:
 2003

 County Code:
 15

 Air Basin:
 SJV

 Facility ID:
 1768

 Air District Name:
 SJU

 SIC Code:
 3089

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

Name: KW PLASTICS OF CALIFORNIA
Address: 1861 SUNNYSIDE COURT
City,State,Zip: BAKERSFIELD, CA

 Year:
 2004

 County Code:
 15

 Air Basin:
 SJV

 Facility ID:
 1768

 Air District Name:
 SJU

 SIC Code:
 3089

Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 8.807132118 Reactive Organic Gases Tons/Yr: 8.80122 Carbon Monoxide Emissions Tons/Yr: 0.022680001 NOX - Oxides of Nitrogen Tons/Yr: 0.108000004 SOX - Oxides of Sulphur Tons/Yr: 0.00108

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

S105938371

Particulate Matter Tons/Yr: 0.837325001 Part. Matter 10 Micrometers and Smllr Tons/Yr:0.754888501

KW PLASTICS OF CALIFORNIA Name: Address: 1861 SUNNYSIDE COURT

BAKERSFIELD, CA City, State, Zip:

Year: 2005 County Code: 15 Air Basin: SJV Facility ID: 1768 Air District Name: SJU SIC Code: 3089

Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 3.739780062947167100 Reactive Organic Gases Tons/Yr: 3.73475750007629395 Carbon Monoxide Emissions Tons/Yr: .0192675004005432 NOX - Oxides of Nitrogen Tons/Yr: .0917500019073486 SOX - Oxides of Sulphur Tons/Yr: .000917500019073486 Particulate Matter Tons/Yr: 1.292308751702916514

Part. Matter 10 Micrometers and Smllr Tons/Yr:1.1636573502288818

ICE:

Envirostor ID: 3002608

Name: KW PLASTICS OF CALIFORNIA

1861 SUNNYSIDE CT Address: City, State, Zip: BAKERSFIELD, CA 93308

EPA ID: CAD982435026 **INSPECTION** Site Type: Facility Status: No Action

Enforcement:

Action Type: Final Civil / Judicial Action (610)

01/15/2020 Action Date:

Action Type: Initial Civil Filing AG (510)

Action Date: 12/20/2018

Inspection:

Compliance Evaluation Inspection - Treatment, Storage and Disposal Action Type:

Action Date: 11/13/2001 Violation Class: Minor RTC Date: 12/14/2001

Action Type: Financial Records Review - Treatment, Storage and Disposal

Action Date: 06/08/2005 Violation Class: No Violations RTC Date: Not reported

Action Type: Financial Records Review - Treatment, Storage and Disposal

Action Date: 02/08/2011 Violation Class: No Violations RTC Date: Not reported

Action Type: Financial Records Review - Treatment, Storage and Disposal

Action Date: 01/23/2002

Direction Distance Elevation

levation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

S105938371

EDR ID Number

Violation Class: No Violations RTC Date: Not reported

Action Type: Financial Records Review - Treatment, Storage and Disposal

 Action Date:
 04/09/2007

 Violation Class:
 Minor

 RTC Date:
 04/26/2007

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal

Action Date: 10/21/2004
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal

Action Date: 04/21/2009
Violation Class: No Violations
RTC Date: Not reported

Action Type: Financial Records Review - Treatment, Storage and Disposal

Action Date: 08/14/2007
Violation Class: No Violations
RTC Date: Not reported

Action Type: Financial Records Review - Treatment, Storage and Disposal

Action Date: 06/01/2009
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal

Action Date: 03/29/2007
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal

Action Date: 10/20/2010
Violation Class: No Violations
RTC Date: Not reported

Action Type: Financial Records Review - Treatment, Storage and Disposal

Action Date: 06/17/2015
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal

Action Date: 02/10/2015
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal

Action Date: 10/16/2012
Violation Class: No Violations
RTC Date: Not reported

Action Type: Financial Records Review - Treatment, Storage and Disposal

Action Date: 01/23/2013
Violation Class: No Violations
RTC Date: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

S105938371

Action Type: Financial Records Review - Treatment, Storage and Disposal

Action Date: 02/14/2017 Violation Class: No Violations RTC Date: Not reported

Compliance Evaluation Inspection - Treatment, Storage and Disposal Action Type:

Action Date: 01/10/2017 Violation Class: Class 1 RTC Date: 05/19/2017

Action Type: Case Development Inspection - Generator

Action Date: 11/16/2016 Violation Class: Class 1 RTC Date: 01/15/2020

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal

Action Date: 02/22/1996 Violation Class: No Violations RTC Date: Not reported

Action Type: Financial Records Review - Treatment, Storage and Disposal

Action Date: 05/23/2019 Violation Class: Minor RTC Date: 06/18/2019

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal

Action Date: 05/01/2019

Violation Class: Class 1, Class 2, Minor

RTC Date: 07/02/2019

Follow-up Inspection - Treatment, Storage and Disposal Action Type:

Action Date: 03/27/1996 Violation Class: No Violations RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal

10/30/2020 Action Date: Violation Class: No Violations RTC Date: Not reported

NPDES:

Name: **KW CALIFORNIA** Address: 1861 SUNNYSIDE CT City, State, Zip: BAKERSFIELD, CA 93308

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 5F15I000614 WDID: Industrial Regulatory Measure Type: Program Type: Not reported Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: Not reported

Distance Elevation Site

Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

S105938371

EDR ID Number

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: 03/16/1992 Operator Name: KW California Operator Address: 1861 Sunnyside Ct Operator City: Bakersfield California Operator State: Operator Zip: 93308

NPDES as of 03/2018:

NPDES Number: Not reported Status: Not reported Agency Number: Not reported Region: 5F

Region: Regulatory Measure ID: 196063 Not reported Order Number: Regulatory Measure Type: Industrial Place ID: Not reported WDID: 5F15I000614 Program Type: Not reported Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: Not reported Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported Discharge Name: Not reported Discharge Address: Not reported Discharge City: Not reported Discharge State: Not reported Discharge Zip: Not reported Received Date: 05/09/2008 03/16/1992 Processed Date: Status: Active Status Date: 03/16/1992

Place Size: 6 Place Size Unit: Acres Contact: John Putnam Contact Title: General Manager Contact Phone: 6613920500 Contact Phone Ext: Not reported Contact Email: Not reported Operator Name: KW California Operator Address: 1861 Sunnyside Ct Operator City: Bakersfield Operator State: California

Operator State:

Operator Zip:

Operator Contact:

Operator Contact Title:

Operator Contact Phone:

Operator Contact Phone Ext:

Op

Operator Contact Email: putnampilot@aol.com
Operator Type: Private Business
Developer: Not reported

Direction Distance Elevation

tion Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

S105938371

EDR ID Number

Developer Address: Not reported Not reported Developer City: Developer State: Alabama Developer Zip: Not reported **Developer Contact:** Not reported **Developer Contact Title:** Not reported Not reported Constype Linear Utility Ind: 661-392-0500 **Emergency Phone:** Emergency Phone Ext: Not reported Constype Above Ground Ind: Not reported Constype Below Ground Ind: Not reported Constype Cable Line Ind: Not reported Constype Comm Line Ind: Not reported Constype Commertial Ind: Not reported Constype Electrical Line Ind: Not reported Constype Gas Line Ind: Not reported Constype Industrial Ind: Not reported Constype Other 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:

Receiving Water Name: Beardsley Canal Certifier: Chris Rutherford Certifier Title: Environmental Affairs

Certification Date: 17-FEB-15

Primary Sic: 3087-Custom Compounding of Purchased Plastics Resins

Secondary Sic: 3089-Plastics Products, NEC

Tertiary Sic: Not reported

NPDES Number: CAS000001 Status: Active Agency Number: Region: 5F Regulatory Measure ID: 196063 97-03-DWQ Order Number: Regulatory Measure Type: Enrollee Place ID: Not reported WDID: 5F15I000614 Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 03/16/1992 Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported Discharge Name: KW California Discharge Address: 1861 Sunnyside Ct Discharge City: Bakersfield

Discharge City:
Discharge State:
California
Discharge Zip:
Processed Date:
Discharge Zip:
Processed Date:
Discharge Zip:
Not reported
Not reported
Status:
Not reported
Not reported
Not reported

Distance Elevation

Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

S105938371

EDR ID Number

Place Size: Not reported Not reported Place Size Unit: Not reported Contact: Contact Title: Not reported Contact Phone: Not reported Not reported Contact Phone Ext: Not reported Contact Email: 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 Not reported Operator Contact Email: 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 Not reported Constype Cable Line Ind: Constype Comm Line Ind: Not reported Constype Commertial Ind: Not reported Constype Electrical Line Ind: Not reported Not reported Constype Gas Line Ind: 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 Not reported Dir Discharge Uswater Ind: 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: KW CALIFORNIA
Address: 1861 SUNNYSIDE CT
City,State,Zip: BAKERSFIELD, CA 93308

Distance Elevation Site

n Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

S105938371

EDR ID Number

Facility Status: Active CAS000001 NPDES Number: 5F Region: Agency Number: 0 196063 Regulatory Measure ID: Place ID: Not reported Order Number: 97-03-DWQ WDID: 5F15I000614 Regulatory Measure Type: Enrollee Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 03/16/1992 Termination Date Of Regulatory Measure: Not reported Expiration Date Of Regulatory Measure: Not reported 1861 Sunnyside Ct Discharge Address: Discharge Name: KW California Discharge City: Bakersfield Discharge State: California Discharge Zip: 93308 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 Not reported Agency Number: Region: 5F Regulatory Measure ID: 196063 Order Number: Not reported Regulatory Measure Type: Industrial Place ID: Not reported WDID: 5F15I000614 Not reported Program Type: Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: Not reported Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported Discharge Name: Not reported Discharge Address: Not reported Discharge City: Not reported Discharge State: Not reported Discharge Zip: Not reported Received Date: 05/09/2008 Processed Date: 03/16/1992 Status: Active Status Date: 03/16/1992 Place Size: 6

Place Size: 6
Place Size Unit: Acres
Contact: John Putnam
Contact Title: General Manager
Contact Phone: 6613920500
Contact Phone Ext: Not reported
Contact Email: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

S105938371

Operator Name: KW California Operator Address: 1861 Sunnyside Ct Operator City: Bakersfield Operator State: California Operator Zip: 93308 **Operator Contact:** John Putnam Operator Contact Title: Not reported **Operator Contact Phone:** 661-392-0500 Operator Contact Phone Ext: Not reported Operator Contact Email: putnampilot@aol.com

Operator Type: **Private Business** Developer: Not reported Developer Address: Not reported Developer City: Not reported Developer State: Alabama Developer Zip: Not reported **Developer Contact:** Not reported **Developer Contact Title:** Not reported Constype Linear Utility Ind: Not reported 661-392-0500 **Emergency Phone:** Emergency Phone Ext: Not reported Constype Above Ground Ind: Not reported Constype Below Ground Ind: Not reported Constype Cable Line Ind: Not reported Not reported Constype Comm Line Ind: Constype Commertial 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 Not reported Constype Other Ind: 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:

Receiving Water Name: Beardsley Canal Chris Rutherford Certifier: Certifier Title: **Environmental Affairs**

Certification Date:

Primary Sic: 3087-Custom Compounding of Purchased Plastics Resins

Secondary Sic: 3089-Plastics Products, NEC

Tertiary Sic: Not reported

NPDES Number: CAS000001 Status: Active Agency Number: n 5F Region: Regulatory Measure ID: 196063 Order Number: 97-03-DWQ Regulatory Measure Type: Enrollee Place ID: Not reported WDID: 5F15I000614 Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported

Distance Elevation Site

Site Datab

EDR ID Number Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

S105938371

Effective Date Of Regulatory Measure: 03/16/1992 Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported KW California Discharge Name: Discharge Address: 1861 Sunnyside Ct Discharge City: Bakersfield Discharge State: California Discharge Zip: 93308 Received Date: Not reported Processed Date: Not reported Not reported Status: Status Date: Not reported Place Size: Not reported Place Size Unit: Not reported Contact: Not reported Contact Title: Not reported Not reported Contact Phone: 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 Not reported Developer Zip: **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 Commertial 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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

S105938371

Receiving Water Name: Not reported Not reported Certifier: Certifier Title: Not reported Certification Date: Not reported Primary Sic: Not reported Secondary Sic: Not reported Tertiary Sic: Not reported

CERS:

KW CALIFORNIA Name: Address: 1861 SUNNYSIDE CT BAKERSFIELD, CA 93308 City,State,Zip:

Site ID: 535163 CERS ID: 235297

CERS Description: Industrial Facility Storm Water

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 11-15-2016

Violations Found: No

Eval Type: Industrial Storm Water Compliance Evaluation

Eval Notes: The KW Plastics facility was inspected on 15 November 2016, to

> determine compliance with the NPDES General Permit for Storm Water Discharges Associated with Industrial Activities, NPDES No. CAS000001 (2014-0057-DWQ). I met with Mike Shulkle at approximately 8.01 am. The

> facility maintains their Storm Water Pollution Prevention Plan and Facility Site Map onsite. The Level 1 Exceedance Response Action (ERA) Evaluation and the Level 1 ERA Technical Report were submitted by a Qualified Industrial Storm water Practitioner for Total Zinc. Good housekeeping was observed along the asphalt area. Industrial materials were located atop of pallets, to prevent exposure to sheet flow from storm water. 55-gallons drums of oil were contained and covered by a roof. Mesh screens were implemented inside drain inlets leading to an

offsite drainage basin. Inspection was concluded at approximately 8:58

am.

Eval Division: Water Boards **Eval Program: INDSTW Eval Source:** SMARTS.

Affiliation:

Affiliation Type Desc: Owner/Operator Entity Name: KW California Entity Title: Operator

Affiliation Address: 1861 Sunnyside Ct Bakersfield Affiliation City:

Affiliation State: CA

Affiliation Country: Not reported 93308 Affiliation Zip: Affiliation Phone:

KW PLASTICS OF CALIFORNIA Name:

1861 SUNNYSIDE CT. Address: City,State,Zip: BAKERSFIELD, CA 93308

Site ID: 476209 CERS ID: 110000481648

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

S105938371

CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc: **Environmental Contact**

Entity Name: Mike Hukill **Entity Title:** Plant Manager

1861 SUNNYSIDE COURT Affiliation Address:

Affiliation City: **BAKERSFIELD**

Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: Not reported

Affiliation Phone:

Affiliation Type Desc: Operator JOHN PUTMAN Entity Name: Entity Title: **OPERATOR** Affiliation Address: POBOX 80418 Affiliation City: **BAKERSFIELD**

Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: Not reported

Affiliation Phone:

Affiliation Type Desc: **Environmental Contact**

Entity Name: John Putman Entity Title: General Manager Affiliation Address: POBOX 707 Affiliation City: **TROY** Affiliation State: AL

Affiliation Country: Not reported Affiliation Zip: Not reported

Affiliation Phone:

Public Contact Affiliation Type Desc:

N KENNETH CAMPBELL Entity Name:

Entity Title: Not reported Affiliation Address: POBOX 80418 **BAKERSFIELD** Affiliation City: Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported

Affiliation Phone:

Affiliation Type Desc: **Public Contact** Entity Name: N. Kenneth Campbell

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:** Chris Rutherford Entity Title: Not reported Affiliation Address: POBOX 80418 Affiliation City: **BAKERSFIELD**

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

S105938371

Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported

Affiliation Phone:

Affiliation Type Desc: **Environmental Contact** Entity Name: **ROY BAGGETT**

Entity Title: **ENVIRONMENTAL CONTACT**

Affiliation Address: POBOX 707 Affiliation City: **TROY** Affiliation State: AL

Affiliation Country: Not reported Affiliation Zip: Not reported

Affiliation Phone:

Affiliation Type Desc: Facility Owner

N KENNETH CAMPBELL **Entity Name:**

Entity Title: **OWNER** Affiliation Address: POBOX 707 Affiliation City: **TROY** Affiliation State: ΑL

Affiliation Country: Not reported Affiliation Zip: Not reported

Affiliation Phone:

KW PLASTICS OF CALIFORNIA O86 wsw **1861 SUNNYSIDE COURT** 1/2-1

0.916 mi.

4834 ft. Site 2 of 2 in cluster O

Relative: Lower Actual:

459 ft.

93308KWPLS1861S RCRA-TSDF **BAKERSFIELD, CA 93308 RCRA-LQG**

CERS HAZ WASTE CERS TANKS US FIN ASSUR 2020 COR ACTION **TRIS**

> ЕМІ **HAZNET HWP WDS CERS HWTS**

CORRACTS 1000472905

CORRACTS:

KW PLASTICS OF CALIFORNIA Name: 1861 SUNNYSIDE COURT Address:

Address 2: Not reported EPA ID: CAD982435026 **ENTIRE FACILITY** Area Name:

Corrective Action: RFA COMPLETED Actual Date: 19940509 Air Release Indicator: Not reported Groundwater Release Indicator: Not reported Soil Release Indicator: Not reported Surface Water Release Indicator: Not reported

Name: KW PLASTICS OF CALIFORNIA 1861 SUNNYSIDE COURT Address:

Address 2: Not reported EPA ID: CAD982435026

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Area Name: ENTIRE FACILITY

Corrective Action: DETERMINATION OF NEED FOR AN INVESTIGATION-INVESTIGATION IS NECESSARY

Actual Date: 19940509
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: KW PLASTICS OF CALIFORNIA Address: 1861 SUNNYSIDE COURT

Address 2: Not reported
EPA ID: CAD982435026
Area Name: ENTIRE FACILITY

Corrective Action: INVESTIGATION WORKPLAN APPROVED

Actual Date: 19950912
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: KW PLASTICS OF CALIFORNIA Address: 1861 SUNNYSIDE COURT

Address 2: Not reported
EPA ID: CAD982435026
Area Name: ENTIRE FACILITY
Corrective Action: INVESTIGATION COMPLETE

Actual Date: 19960109
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: KW PLASTICS OF CALIFORNIA Address: 1861 SUNNYSIDE COURT

Address 2: Not reported
EPA ID: CAD982435026
Area Name: ENTIRE FACILITY

Corrective Action: CA PROCESS IS TERMINATED-NO FURTHER ACTION

Actual Date: 19960109
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: KW PLASTICS OF CALIFORNIA Address: 1861 SUNNYSIDE COURT

Address 2: Not reported
EPA ID: CAD982435026
Area Name: ENTIRE FACILITY

Corrective Action: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED

Actual Date: 20120113

Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: KW PLASTICS OF CALIFORNIA

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Address: 1861 SUNNYSIDE COURT

Not reported Address 2: EPA ID: CAD982435026 **ENTIRE FACILITY** Area Name:

Corrective Action: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS

DATE

Actual Date: 20120113 Air Release Indicator: Not reported Not reported Groundwater Release Indicator: Soil Release Indicator: Not reported Surface Water Release Indicator: Not reported

KW PLASTICS OF CALIFORNIA Name: Address: 1861 SUNNYSIDE COURT

Address 2: Not reported CAD982435026 FPA ID: Area Name: **ENTIRE FACILITY**

Corrective Action: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Actual Date: 20120113 Air Release Indicator: Not reported Groundwater Release Indicator: Not reported Soil Release Indicator: Not reported Surface Water Release Indicator: Not reported

KW PLASTICS OF CALIFORNIA Name: Address: 1861 SUNNYSIDE COURT

Address 2: Not reported EPA ID: CAD982435026 Area Name: **ENTIRE FACILITY**

INVESTIGATION SUPPLEMENTAL INFO REQ BY AGENCY Corrective Action:

Actual Date: 20170905 Air Release Indicator: Not reported Groundwater Release Indicator: Not reported Soil Release Indicator: Not reported Not reported Surface Water Release Indicator:

RCRA-LQG:

Date Form Received by Agency: 20210126

KW PLASTICS OF CALIFORNIA Handler Name:

1861 SUNNYSIDE COURT Handler Address: BAKERSFIELD, CA 93308-0000 Handler City, State, Zip:

EPA ID: CAD982435026 Contact Name: **CARL SLAVENS** Contact Address: SUNNYSIDE COURT Contact City, State, Zip: BAKERSFIELD, CA 93308

Contact Telephone: 661-392-0500 Contact Fax: 661-392-0543

CSLAVENS@KWPLASTICS.COM Contact Email:

PLANT MANAGER Contact Title:

EPA Region: 09 Land Type: Private

Federal Waste Generator Description: Large Quantity Generator

Non-Notifier: Not reported Biennial Report Cycle: 2020 Accessibility: Not reported Active Site Indicator: Handler Activities State District Owner: Not reported

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

State District: Not reported P.O. BOX Mailing Address:

Mailing City, State, Zip: BAKERSFIELD, CA 93380

Owner Name: KW PLASTICS OF CALIFORNIA Owner Type: Private Operator Name: KW PLASTICS OF CALIFORNIA

Operator Type: Private Short-Term Generator Activity: Nο Importer Activity: No Mixed Waste Generator: No Transporter Activity: Nο 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: Nο 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: Ν

Sub-Part K Indicator: Not reported

Commercial TSD Indicator: Yes

Treatment Storage and Disposal Type: Storage, Treatment 2018 GPRA Permit Baseline: Accomplished 2018 GPRA Renewals Baseline: Accomplished Permit Renewals Workload Universe: Not reported Permit Workload Universe: Not reported Permit Progress Universe: Storage, Treatment Post-Closure Workload Universe: Not reported Closure Workload Universe: Not reported

202 GPRA Corrective Action Baseline: Yes Corrective Action Workload Universe: No Subject to Corrective Action Universe: Yes 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:

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator: No Institutional Control Indicator: No Human Exposure Controls Indicator: Yes Groundwater Controls Indicator: Yes 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: 20210416 Recognized Trader-Importer: No Recognized Trader-Exporter: No

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: No Recycler Activity Without Storage: Yes Manifest Broker: No Sub-Part P Indicator: No

Biennial: List of Years

2019 Year:

Click Here for Biennial Reporting System Data: Year: 2017

Click Here for Biennial Reporting System Data:

Click Here for Biennial Reporting System Data: Year:

Click Here for Biennial Reporting System Data: Year: 2009

Click Here for Biennial Reporting System Data:

Click Here for Biennial Reporting System Data:

Click Here for Biennial Reporting System Data: Year: 2003

Click Here for Biennial Reporting System Data:

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:

Waste Code: D008 Waste Description: **LEAD**

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: KW PLASTICS OF CALIFORNIA PARTNERSHIP

Legal Status: Private Date Became Current: 19860401 Date Ended Current: Not reported Owner/Operator Address: 707 P.O. BOX TROY, AL 36081 Owner/Operator City, State, Zip: Owner/Operator Telephone: 334-566-1563 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner Owner/Operator Name: KW PLASTICS OF CALIFORNIA Legal Status: Private 19860401 Date Became Current:

Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Date Ended Current:

Owner/Operator Address:

Owner/Operator City, State, Zip:

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Not reported

Not reported

Owner/Operator Email: BRENDA@KWPLASTICS.COM

Owner/Operator Indicator: Operator

Owner/Operator Name: KW PLASTICS OF CALIFORNIA PARTNERSHIP

Legal Status: Private Date Became Current: 19860401 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: KW PLASTICS OF CALIFORNIA Legal Status: Private Date Became Current: 19860401 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 Not reported Owner/Operator Fax: Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner Owner/Operator Name: KW PLASTICS OF CALIFORNIA Legal Status: Private Date Became Current: 19860401 Date Ended Current: Not reported Owner/Operator Address: P.O. BOX 707 Owner/Operator City, State, Zip: TROY, AL 36081 Owner/Operator Telephone: 800-633-8744 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator Owner/Operator Name: KW PLASTICS OF CALIFORNIA Legal Status: Private Date Became Current: 19860401 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

Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Owner/Operator Name: THREE NOTCH & BLIND JACK 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

Owner/Operator Indicator:
Owner/Operator Name: KW PLASTICS OF CALIFORNIA
Legal Status:
Private
Date Became Current:
Date Ended Current:
Owner/Operator Address:
Owner/Operator Address:
Owner

Owner/Operator City, State, Zip: BAKERSFIELD, CA 93380

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Owner/Operator Indicator: Operator Owner/Operator Name: KW PLASTICS OF CALIFORNIA Legal Status: Private Date Became Current: 19860401 Date Ended Current: Not reported Owner/Operator Address: POBOX 707 Owner/Operator City, State, Zip: TROY, AL 36081 Owner/Operator Telephone: 334-566-1563 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator Owner/Operator Name: KW PLASTICS OF CALIFORNIA Legal Status: Private Date Became Current: 19860401 Date Ended Current: Not reported Owner/Operator Address: 707 P.O. BOX Owner/Operator City, State, Zip: TROY, AL 36081 Owner/Operator Telephone: 334-566-1563 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported

Owner/Operator Email: BRENDA@KWPLASTICS.COM

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

Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner Owner/Operator Name: KW PLASTICS OF CALIFORNIA Legal Status: Private Date Became Current: 19860401 Date Ended Current: Not reported Owner/Operator Address: POBOX 707 Owner/Operator City, State, Zip: TROY, AL 36081 Owner/Operator Telephone: 334-566-1563 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator Owner/Operator Name: KW PLASTICS OF CALIFORNIA Legal Status: Private Date Became Current: 19860401 Date Ended Current: Not reported 707 P.O. BOX Owner/Operator Address: Owner/Operator City, State, Zip: TROY, AL 36081 Owner/Operator Telephone: 334-566-1563 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported

Owner/Operator Email: BRENDA@KWPLASTICS.COM

Owner/Operator Indicator: Operator Owner/Operator Name: KW PLASTICS OF CALIFORNIA Legal Status: Private Date Became Current: 19860401 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: KW PLASTICS OF CALIFORNIA Legal Status: Private Date Became Current: 19860401 Date Ended Current: Not reported Owner/Operator Address: Not reported Not reported Owner/Operator City, State, Zip: 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/Operator Name: KW PLASTICS OF CALIFORNIA
Legal Status:
Private
Date Became Current:
Date Ended Current:
Owner/Operator Address:
P.O. BOX 80418

Owner/Operator City, State, Zip: BAKERSFIELD, CA 93380

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Owner/Operator Indicator: Owner Owner/Operator Name: KW PLASTICS OF CALIFORNIA Legal Status: Private Date Became Current: 19860401 Date Ended Current: Not reported 707 P.O BOX Owner/Operator Address: Owner/Operator City, State, Zip: TROY, AL 36081 Owner/Operator Telephone: 334-566-1563 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported

Owner/Operator Email: BRENDA@KWPLASTICS.COM

Owner/Operator Indicator: Owner Owner/Operator Name: KW PLASTICS OF CALIFORNIA Legal Status: Private Date Became Current: 19860401 Date Ended Current: Not reported Owner/Operator Address: 707 P.O BOX Owner/Operator City, State, Zip: TROY, AL 36081 Owner/Operator Telephone: 334-566-1563 Owner/Operator Telephone Ext: Not reported

Owner/Operator Email: BRENDA@KWPLASTICS.COM

Not reported

Owner/Operator Indicator:
Owner/Operator Name: KW PLASTICS OF CALIFORNIA
Legal Status:
Private
Date Became Current:
Date Ended Current:
Owner/Operator Address:
Prowner/Operator Address:
Owner/Operator Address:

Owner/Operator City,State,Zip: BAKERSFIELD, CA 93380

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Owner/Operator Indicator: Operator Owner/Operator Name: KW PLASTICS OF CALIFORNIA Legal Status: Private Date Became Current: 19860401 Date Ended Current: Not reported Owner/Operator Address: 707 P.O. BOX Owner/Operator City, State, Zip: TROY, AL 36081 Owner/Operator Telephone: 334-566-1563 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported

Owner/Operator Email: BRENDA@KWPLASTICS.COM

Historic Generators:

Owner/Operator Fax:

Receive Date: 20100628

Handler Name: KW PLASTICS OF CALIFORNIA

Federal Waste Generator Description: Large Quantity Generator

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

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: 20120726

Handler Name: KW PLASTICS OF CALIFORNIA

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: 20160112

Handler Name: KW PLASTICS OF CALIFORNIA

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

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: 20180130

Handler Name: KW PLASTICS OF CALIFORNIA

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: Yes Electronic Manifest Broker: No

Receive Date: 20200130

Handler Name: KW PLASTICS OF CALIFORNIA

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

Direction Distance Elevation

Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

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

Receive Date: 20210126

Handler Name: KW PLASTICS OF CALIFORNIA

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: Yes Electronic Manifest Broker: No

Receive Date: 19960901

Handler Name: K & W CALIFORNIA

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

Receive Date: 19901031

Handler Name: K & W CALIFORNIA

Federal Waste Generator Description: Large Quantity Generator

State District Owner:

Large Quantity Handler of Universal Waste:

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: 19940228

Handler Name: KW PLASTICS OF CALIFORNIA

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Receive Date: 19960214

W PLASTICS OF CALIFORNIA Handler Name:

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: 19990304

KW PLASTICS OF CALIFORNIA Handler Name:

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: 20001012

Handler Name: KW PLASTICS OF CALIFORNIA

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

20020228 Receive Date:

KW PLASTICS OF CALIFORNIA Handler Name:

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: 20040201

Handler Name: KW PLASTICS OF CALIFORNIA

Federal Waste Generator Description: Large Quantity Generator

Not reported State District Owner:

Large Quantity Handler of Universal Waste: No

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Recognized Trader Importer:

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: 20060206

Handler Name: KW PLASTICS OF CALIFORNIA

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

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: 20080109

Handler Name: KW PLASTICS OF CALIFORNIA

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

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: 325991

NAICS Description: CUSTOM COMPOUNDING OF PURCHASED RESINS

NAICS Code: 326121

NAICS Description: UNLAMINATED PLASTICS PROFILE SHAPE MANUFACTURING

NAICS Code: 326199

NAICS Description: ALL OTHER PLASTICS PRODUCT MANUFACTURING

Facility Has Received Notices of Violation:

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 Not reported Date of Enforcement Action: Enforcement Responsible Agency: Not reported

Direction Distance Elevation

nce EDR ID Number tition Site Database(s) EPA ID Number

LDR - General

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Enforcement Docket Number: Not reported Not reported Enforcement Attorney: Not reported Corrective Action Component: Not reported Appeal Initiated Date: Appeal Resolution Date: Not reported Not reported Disposition Status Date: **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:

Enforcement Responsible Sub-Organization:

Not reported

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 Not reported Final Monetary Amount: Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:

Date Violation was Determined: 19960222 Actual Return to Compliance Date: 19960327 Return to Compliance Qualifier: Observed Violation Responsible Agency: State 19960322 Scheduled Compliance Date: Enforcement Identifier: 001 19960222 Date of Enforcement Action: Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported

Corrective Action Component: No

Appeal Initiated Date:
Appeal Resolution Date:
Disposition Status Date:
Disposition Status:
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:

Enforcement Responsible Sub-Organization:

R9STA

Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount:

SEP Scheduled Completion Date:

SEP Actual Date:

SEP Defaulted Date:

Not reported

Not reported

Not reported

Not reported

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

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
Not reported
Not reported
Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: State Statute or Regulation

Date Violation was Determined: 20190501 Actual Return to Compliance Date: 20190506 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 311 20190501 Date of Enforcement Action: Enforcement Responsible Agency: State Enforcement Docket Number: Not reported

Enforcement Attorney: Not reported

Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

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 Not reported Final Monetary Amount: 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: 20190501 Actual Return to Compliance Date: 20190502 Return to Compliance Qualifier: Observed Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 521 20190606 Date of Enforcement Action: Enforcement Responsible Agency: State

Direction Distance Elevation

Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Enforcement Docket Number: Not reported Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:
Appeal Resolution Date:
Disposition Status Date:
Disposition Status:
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:

Enforcement Responsible Sub-Organization:

Not reported

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 Not reported Final Monetary Amount: Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: Generators - General Date Violation was Determined: 20011113

Actual Return to Compliance Date: 20011214 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 500 20011226 Date of Enforcement Action: Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported

Corrective Action Component: No

Appeal Initiated Date:
Appeal Resolution Date:
Disposition Status Date:
Disposition Status:
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:

SEP Scheduled Completion Date:

SEP Actual Date:

SEP Defaulted Date:

Not reported

Not reported

Not reported

Not reported

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

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
Not reported
Not reported
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 Not reported Enforcement Attorney: Corrective Action Component: Not reported Not reported Appeal Initiated Date: 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 Not reported Proposed Amount: 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

20190501 Date Violation was Determined: Actual Return to Compliance Date: 20190506 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 521 20190606 Date of Enforcement Action: Enforcement Responsible Agency: State

Map ID MAP FINDINGS Direction

Distance Elevation Sit

Site Database(s) EPA ID Number

Not reported

KW PLASTICS OF CALIFORNIA (Continued)

Enforcement Docket Number:

1000472905

EDR ID Number

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 Numl	per:Not reported	•
Consent/Final Order Respondent Na	me:	Not reported
Consent/Final Order Lead Agency:		Not reported
Enforcement Type:	Not reported	•
Enforcement Responsible Person:	·	Not reported
Enforcement Responsible Sub-Organ	nization:	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
O		Material .

Consent/Final Order Sequence Number:Not reported

Corrective Action Component: Appeal Initiated Date:

Disposition Status Description:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person:

Enforcement Responsible Sub-Organization:

Not reported

Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount:
SEP Scheduled Completion Date:
Not reported
SEP Actual Date:
Not reported
SEP Defaulted Date:
Not reported
Not reported

Distance Elevation Site

Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

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
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 Not reported Enforcement Attorney: Corrective Action Component: Not reported Not reported Appeal Initiated Date: 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 Not reported Final Monetary Amount: 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: 20190523 Actual Return to Compliance Date: 20190618 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 523 20190523 Date of Enforcement Action: Enforcement Responsible Agency: State

Direction Distance Elevation

Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Enforcement Docket Number: Not reported Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

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:

Enforcement Responsible Sub-Organization:

Not reported

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: TSD - General Facility Standards

Date Violation was Determined: 20170110 Actual Return to Compliance Date: 20170111 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 300 20181220 Date of Enforcement Action: Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported Not reported **Enforcement Attorney:**

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

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: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement Responsible Person:

Not reported Person:

Not reported Not reported Not reported Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount:
SEP Scheduled Completion Date:
SEP Actual Date:
SEP Defaulted Date:
Not reported
Not reported
Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

SEP Type: Not reported Not reported SEP Type Description: Not reported Proposed Amount: Final Monetary Amount: Not reported Paid Amount: Not reported Not reported Final Count: Not reported Final Amount:

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: TSD - Releases from SWMUs

Date Violation was Determined: 20161116 Actual Return to Compliance Date: 20200115 Return to Compliance Qualifier: Unverifiable Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 302 20200115 Date of Enforcement Action: Enforcement Responsible Agency: State Enforcement Docket Number: Not reported Enforcement Attorney: Not reported

Corrective Action Component: No

Not reported Appeal Initiated Date: Appeal Resolution Date: Not reported Disposition Status Date: Not reported Not reported Disposition Status: 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: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

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: 610000 Paid Amount: Not reported

Final Count:

Final Amount: 610000

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: TSD - Financial Requirements

Date Violation was Determined: 20070409 Actual Return to Compliance Date: 20070426 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported 504 Enforcement Identifier: 20070409 Date of Enforcement Action: Enforcement Responsible Agency: State

Map ID MAP FINDINGS Direction

Direction Distance Elevation

Site EDR ID Number

EDR ID Number

EPA ID Number

Not reported

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

V PLASTICS OF CALIFORNIA (Continued)				
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	Matasasatasi			
SEP Expenditure Amount:	Not reported			
SEP Scheduled Completion Date:	Not reported			
SEP Actual Date: SEP Defaulted Date:	Not reported 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 Attornay:	Not reported			
Enforcement Attorney: Corrective Action Component:	Not reported 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	Hotroportod			
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 Defaulted Date:

Distance Elevation Site

Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

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 Not reported Enforcement Attorney: Corrective Action Component: Not reported Not reported Appeal Initiated Date: 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 Not reported Final Monetary Amount: Paid Amount: Not reported Final Count: Not reported

Not reported

Found Violation: No

Final Amount:

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 Not reported Violation Responsible Agency: Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported

Direction Distance Elevation

Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Enforcement Docket Number: Not reported Not reported Enforcement Attorney: Not reported Corrective Action Component: Not reported Appeal Initiated Date: 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: TSD - General Facility Standards

Date Violation was Determined: 20170110 Actual Return to Compliance Date: 20170111 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 300 20181220 Date of Enforcement Action: Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported Not reported **Enforcement Attorney:**

Corrective Action Component: Nο

Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Not reported Disposition Status Date: 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: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

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

Direction Distance Elevation

Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

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
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: State Statute or Regulation

Date Violation was Determined: 20190501 Actual Return to Compliance Date: 20190506 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 521 20190606 Date of Enforcement Action: Enforcement Responsible Agency: State Enforcement Docket Number: Not reported

Enforcement Attorney: Not reported Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Disposition Status:

Not reported

Not reported

Not reported

Not reported

Not reported

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 Not reported Final Monetary Amount: 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 Not reported Violation Responsible Agency: Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported

Map ID MAP FINDINGS Direction

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

•	•
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:N	
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
	reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organizati	•
•	lot reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	•
SEP Type Description:	Not reported
Proposed Amount:	Not reported
•	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 Initiated Date: Appeal Resolution Date:	Not reported
Disposition Status Date:	•
·	Not reported
Disposition Status: Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:N	Not reported
Consent/Final Order Sequence Number:N	Not reported

Consent/Final Order Respondent Name:

Enforcement Responsible Sub-Organization:

Consent/Final Order Lead Agency:

Enforcement Responsible Person:

SEP Scheduled Completion Date:

Enforcement Type:

SEP Actual Date:

SEP Defaulted Date:

SEP Sequence Number:

SEP Expenditure Amount:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported Not reported

Not reported

Not reported

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Distance Elevation Site

Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

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
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: State Statute or Regulation

Date Violation was Determined: 20190501 Actual Return to Compliance Date: 20190506 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 521 20190606 Date of Enforcement Action: Enforcement Responsible Agency: State Enforcement Docket Number: Not reported Not reported Enforcement Attorney:

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Disposition Status:

Not reported

Not reported

Not reported

Not reported

Not reported

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 Not reported Final Monetary Amount: Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - General Facility Standards

Date Violation was Determined: 20170110 Actual Return to Compliance Date: 20170111 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 515 20171130 Date of Enforcement Action: Enforcement Responsible Agency: State

Distance Elevation

Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Enforcement Docket Number: Not reported Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

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:

Enforcement Responsible Sub-Organization:

Not reported

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 Not reported Final Monetary Amount: Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - Releases from SWMUs

Date Violation was Determined: 20161116 Actual Return to Compliance Date: 20200115 Return to Compliance Qualifier: Unverifiable Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 301 20180306 Date of Enforcement Action: Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

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: REFERRAL TO ATTORNEY GENERAL

Enforcement Responsible Person:

Enforcement Responsible Sub-Organization:

Not reported

Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount:

SEP Scheduled Completion Date:

SEP Actual Date:

SEP Defaulted Date:

Not reported

Not reported

Not reported

Distance Elevation Site

Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

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
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 Not reported Enforcement Attorney: Corrective Action Component: Not reported Not reported Appeal Initiated Date: 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 Not reported Final Monetary Amount: 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: 20190501 Actual Return to Compliance Date: 20190506 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 311 20190501 Date of Enforcement Action: Enforcement Responsible Agency: State

MAP FINDINGS Map ID

Direction Distance Elevation

EDR ID Number Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Enforcement Docket Number: Not reported Not reported Enforcement Attorney:

Corrective Action Component: No

Not reported Appeal Initiated Date: Appeal Resolution Date: Not reported Not reported Disposition Status Date: **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 Not reported Final Monetary Amount: 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: 20190501 Actual Return to Compliance Date: 20190702 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 311 20190501 Date of Enforcement Action: Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported

Corrective Action Component: No

Not reported Appeal Initiated Date: 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

WRITTEN INFORMAL **Enforcement Type:**

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

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

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 Not reported Enforcement Attorney: Corrective Action Component: Not reported Not reported Appeal Initiated Date: 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 Not reported Final Monetary Amount: 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 Not reported Violation Responsible Agency: Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Enforcement Docket Number: Not reported Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: 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 Not reported Final Monetary Amount: Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: TSD - General Facility Standards

Date Violation was Determined: 20170110 Actual Return to Compliance Date: 20170111 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 306 20170111 Date of Enforcement Action: 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

WRITTEN INFORMAL **Enforcement Type:**

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

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

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
Not reported
Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - Releases from SWMUs

Date Violation was Determined:

Actual Return to Compliance Date:

Return to Compliance Qualifier:

Violation Responsible Agency:

Scheduled Compliance Date:

Enforcement Identifier:

Date of Enforcement Action:

Enforcement Responsible Agency:

State

State

State

State

State

State

State

State

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

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: 20190501 Actual Return to Compliance Date: 20190502 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 521 20190606 Date of Enforcement Action: Enforcement Responsible Agency: State

Direction Distance Elevation

Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Enforcement Docket Number: Not reported Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

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:

Enforcement Responsible Sub-Organization:

Not reported

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 Not reported Final Monetary Amount: Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: Generators - Pre-transport

Date Violation was Determined: 20160212 Actual Return to Compliance Date: 20160406 Return to Compliance Qualifier: Documented Violation Responsible Agency: State 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 Not reported **Enforcement Attorney:** Corrective Action Component: Not reported Not reported Appeal Initiated Date: Appeal Resolution Date: Not reported Disposition Status Date: Not reported Disposition Status: Not reported

Consent/Final Order Sequence Number:Not reported

Disposition Status Description:

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Not reported

Enforcement Type: Not reported

Enforcement Responsible Person:

Enforcement Responsible Sub-Organization:

Not reported

Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount:

SEP Scheduled Completion Date:

SEP Actual Date:

SEP Defaulted Date:

Not reported

Not reported

Not reported

Not reported

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

SEP Type:
SEP Type Description:
Proposed Amount:
Not reported
Final Monetary Amount:
Not reported
Paid Amount:
Not reported
Final Count:
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 Not reported Enforcement Attorney: Corrective Action Component: Not reported Not reported Appeal Initiated Date: 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 Not reported Final Monetary Amount: Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - Releases from SWMUs

Date Violation was Determined: 20161116 Actual Return to Compliance Date: 20200115 Return to Compliance Qualifier: Unverifiable Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 518 20170208 Date of Enforcement Action: Enforcement Responsible Agency: State

MAP FINDINGS Map ID

Direction Distance Elevation

EDR ID Number Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Enforcement Docket Number: Not reported Not reported Enforcement Attorney:

Corrective Action Component: No

Not reported Appeal Initiated Date: Appeal Resolution Date: Not reported Not reported Disposition Status Date: **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 Not reported Final Monetary Amount: 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: 20190501 Actual Return to Compliance Date: 20190502 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 311 20190501 Date of Enforcement Action: Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported

Corrective Action Component: No

Not reported Appeal Initiated Date: 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

WRITTEN INFORMAL **Enforcement Type:**

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

MAP FINDINGS Map ID Direction

Distance Elevation

Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

SEP Type: Not reported Not reported SEP Type Description: Not reported Proposed Amount: Final Monetary Amount: Not reported Paid Amount: Not reported Not reported Final Count: Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: TSD - General Date Violation was Determined: 19960222 Actual Return to Compliance Date: 19960327 Return to Compliance Qualifier: Observed Violation Responsible Agency: State Scheduled Compliance Date: 19960322 Enforcement Identifier: 001 19960222 Date of Enforcement Action: Enforcement Responsible Agency: State Enforcement Docket Number: Not reported Not reported Enforcement Attorney:

Corrective Action Component: No

Not reported Appeal Initiated Date: Appeal Resolution Date: Not reported Disposition Status Date: Not reported Not reported Disposition Status: 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 WRITTEN INFORMAL

Enforcement Type: Enforcement Responsible Person: R9STA 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 Not reported Final Monetary Amount: Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: Generators - General

Date Violation was Determined: 20011113 Actual Return to Compliance Date: 20011214 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 200 20011114 Date of Enforcement Action: Enforcement Responsible Agency: State

Direction Distance Elevation

tion Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Enforcement Docket Number: Not reported Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

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 Not reported Final Monetary Amount: Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - General Facility Standards

Date Violation was Determined: 20170110 Actual Return to Compliance Date: 20170111 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 306 20170111 Date of Enforcement Action: Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported

Corrective Action Component: No

Appeal Initiated Date:
Appeal Resolution Date:
Disposition Status Date:
Disposition Status:
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:
SEP Scheduled Completion Date:
SEP Actual Date:
SEP Defaulted Date:
Not reported
Not reported
Not reported

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

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
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - General Date Violation was Determined: 20170110 Actual Return to Compliance Date: 20170519 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 515 Date of Enforcement Action: 20171130 Enforcement Responsible Agency: State Enforcement Docket Number: Not reported Not reported

Enforcement Attorney: Not Corrective Action Component: No

Appeal Initiated Date:
Appeal Resolution Date:
Disposition Status Date:
Not reported
Not reported
Not reported
Not reported
Not reported
Disposition Status:
Not reported
Not reported
Not reported
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 Not reported Final Monetary Amount: Paid Amount: Not reported Final Count: Not reported

Not reported

Found Violation: No

Final Amount:

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Not reported Date Violation was Determined: Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Not reported Violation Responsible Agency: Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported

MAP FINDINGS Map ID

Direction Distance Elevation

Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Enforcement Docket Number: Not reported Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Appeal Resolution Date: Not reported Not reported Disposition Status Date: **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 Not reported Final Monetary Amount: Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

TSD - Financial Requirements Violation Short Description:

Date Violation was Determined: 20070409 Actual Return to Compliance Date: 20070426 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 200 20070409 Date of Enforcement Action: 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

WRITTEN INFORMAL **Enforcement Type:**

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

Distance Elevation Site

ite Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

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
Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: TSD - General Date Violation was Determined: 20170110 Actual Return to Compliance Date: 20170519 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 515 Date of Enforcement Action: 20171130 Enforcement Responsible Agency: State Enforcement Docket Number: Not reported Not reported Enforcement Attorney: Corrective Action Component: No

Appeal Initiated Date:
Appeal Resolution Date:
Appeal Resolution Date:
Disposition Status Date:
Disposition Status:
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:

Enforcement Responsible Sub-Organization:

Not reported

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 Not reported Final Monetary Amount: Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - General Facility Standards

20170110 Date Violation was Determined: Actual Return to Compliance Date: 20170111 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 301 20180306 Date of Enforcement Action: Enforcement Responsible Agency: State

MAP FINDINGS Map ID Direction

Distance Elevation

Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Enforcement Docket Number: Not reported Not reported Enforcement Attorney:

Corrective Action Component: No

Not reported Appeal Initiated Date: Appeal Resolution Date: Not reported Not reported Disposition Status Date: **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: REFERRAL TO ATTORNEY GENERAL

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 Not reported Final Monetary Amount: 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 Not reported Enforcement Identifier: Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported Not reported **Enforcement Attorney:** Corrective Action Component: Not reported Not reported Appeal Initiated Date: 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

Not reported **Enforcement Type:**

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

Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

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
Not reported
Not reported
Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - General Facility Standards

Date Violation was Determined: 20170110 Actual Return to Compliance Date: 20170111 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 302 20200115 Date of Enforcement Action: Enforcement Responsible Agency: State Enforcement Docket Number: Not reported Not reported Enforcement Attorney:

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

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: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

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 610000 Final Monetary Amount: Paid Amount: Not reported

Final Count:

Final Amount: 610000

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

Distance Elevation

EDR ID Number
Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Enforcement Docket Number: Not reported Not reported Enforcement Attorney: Not reported Corrective Action Component: Not reported Appeal Initiated Date: 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:

Enforcement Responsible Sub-Organization:

Not reported

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 Not reported Final Monetary Amount: Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Date Violation was Determined:

Violation Short Description: Generators - General

19960222

Actual Return to Compliance Date: 19960327 Return to Compliance Qualifier: Observed Violation Responsible Agency: State 19960322 Scheduled Compliance Date: Enforcement Identifier: 001 19960222 Date of Enforcement Action: Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported

Corrective Action Component: No

Appeal Initiated Date:
Appeal Resolution Date:
Disposition Status Date:
Disposition Status:
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:
Enforcement Responsible Sub-Organization:
R9STA
Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount:

SEP Scheduled Completion Date:

SEP Actual Date:

SEP Defaulted Date:

Not reported

Not reported

Not reported

Distance Elevation

Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

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
Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: State Statute or Regulation

Date Violation was Determined: 20190501 Actual Return to Compliance Date: 20190506 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 311 20190501 Date of Enforcement Action: Enforcement Responsible Agency: State

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

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 Not reported Final Monetary Amount: 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 Not reported Date Violation was Determined: Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Not reported Violation Responsible Agency: Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported

Distance Elevation Site

n Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Enforcement Docket Number: Not reported Not reported Enforcement Attorney: Not reported Corrective Action Component: Not reported Appeal Initiated Date: 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:

Enforcement Responsible Sub-Organization:

Not reported

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: TSD - General Facility Standards

Date Violation was Determined: 20170110 Actual Return to Compliance Date: 20170111 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 302 20200115 Date of Enforcement Action: Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported Not reported **Enforcement Attorney:**

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

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: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount:

SEP Scheduled Completion Date:

SEP Actual Date:

SEP Defaulted Date:

Not reported

Not reported

Not reported

Not reported

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: 610000
Paid Amount: Not reported

Final Count:

Final Amount: 610000

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: State Statute or Regulation

Date Violation was Determined: 20190501 Actual Return to Compliance Date: 20190502 Return to Compliance Qualifier: Observed Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 311 20190501 Date of Enforcement Action: Enforcement Responsible Agency: State

Enforcement Responsible Agency: State

Enforcement Docket Number: Not reported

Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

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 Not reported Final Monetary Amount: 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 Not reported Violation Responsible Agency: Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Enforcement Docket Number: Not reported Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Appeal Resolution Date: Not reported Not reported Disposition Status Date: **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 Not reported Final Monetary Amount: 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: 20190523 Actual Return to Compliance Date: 20190618 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 312 20190523 Date of Enforcement Action: Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported

Corrective Action Component: No

Not reported Appeal Initiated Date: 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

WRITTEN INFORMAL **Enforcement Type:**

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

Distance Elevation Site

ite Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

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
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 Not reported Enforcement Attorney: Corrective Action Component: Not reported Not reported Appeal Initiated Date: 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 Not reported Final Monetary Amount: Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: TSD - General Date Violation was Determined: 20170110 Actual Return to Compliance Date: 20170519 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 306 20170111 Date of Enforcement Action: Enforcement Responsible Agency: State

Map ID MAP FINDINGS Direction

Distance Elevation Site

Site Database(s) EPA ID Number

Not reported

Not reported

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

N PLASTICS OF CALIFORNIA (Continued)	
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 report	
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type: WRITTEN IN	•
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number: Not report	•
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
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 repor	
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: SEP Sequence Number: Not report	Not reported
SEP Sequence Number. Not report SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported

SEP Actual Date:

SEP Defaulted Date:

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

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
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: State Statute or Regulation

Date Violation was Determined: 20190501 Actual Return to Compliance Date: 20190702 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 521 20190606 Date of Enforcement Action: Enforcement Responsible Agency: State Enforcement Docket Number: Not reported

Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

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 Not reported Final Monetary Amount: 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 Not reported Violation Responsible Agency: Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported

Distance Elevation

Site Database(s) EPA ID Number

Not reported

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

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:

Enforcement Responsible Sub-Organization:

Not reported

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: 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 Not reported Appeal Initiated Date: 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:

SEP Scheduled Completion Date:

SEP Actual Date:

SEP Defaulted Date:

Not reported

Not reported

Not reported

Distance Elevation

Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

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
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - General Facility Standards

Date Violation was Determined: 20170110 Actual Return to Compliance Date: 20170111 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 301 20180306 Date of Enforcement Action: Enforcement Responsible Agency: State Enforcement Docket Number: Not reported

Enforcement Attorney: Not reported Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

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: REFERRAL TO ATTORNEY GENERAL

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: TSD - Releases from SWMUs

Date Violation was Determined: 20161116 Actual Return to Compliance Date: 20200115 Return to Compliance Qualifier: Unverifiable Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 300 20181220 Date of Enforcement Action: Enforcement Responsible Agency: State

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Enforcement Docket Number: Not reported Not reported Enforcement Attorney:

Corrective Action Component: No

Not reported Appeal Initiated Date: 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: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

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 Not reported Final Monetary Amount: 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 Not reported **Enforcement Attorney:** Corrective Action Component: Not reported Not reported Appeal Initiated Date: 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

Not reported **Enforcement Type:**

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

MAP FINDINGS Map ID Direction

Distance Elevation

Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

SEP Type: Not reported Not reported SEP Type Description: Not reported Proposed Amount: Final Monetary Amount: Not reported Paid Amount: Not reported Not reported Final Count: Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: TSD - General Facility Standards

Date Violation was Determined: 20170110 Actual Return to Compliance Date: 20170111 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 515 Date of Enforcement Action: 20171130 Enforcement Responsible Agency: State Enforcement Docket Number: Not reported Not reported Enforcement Attorney:

Corrective Action Component: No

Not reported Appeal Initiated Date: Appeal Resolution Date: Not reported Disposition Status Date: Not reported Not reported Disposition Status: 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 Not reported Final Monetary Amount: Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: TSD - General Date Violation was Determined: 20170110 Actual Return to Compliance Date: 20170519 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 306 20170111 Date of Enforcement Action: Enforcement Responsible Agency: State

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Enforcement Docket Number: Not reported Not reported Enforcement Attorney:

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

Evaluation Action Summary:

Evaluation Date: 20041021 Evaluation Responsible Agency: State Found Violation:

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 Scheduled Compliance Date: Not reported Not reported Date of Request: Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 19960222 Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: R9STA Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: 19960327 Scheduled Compliance Date: 19960322 Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

20190501 **Evaluation Date:** Evaluation Responsible Agency: State Found Violation: Yes

Distance EDR ID Number
Elevation Site EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

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: 20190506 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: 20190501
Evaluation Responsible Agency: State
Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: Not reported Not reported Evaluation Responsible Sub-Organization: Actual Return to Compliance Date: 20190502 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: 20011113
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: 20011214 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: 20090421
Evaluation Responsible Agency: State
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 Not reported Scheduled Compliance Date: Not reported Date of Request: Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 20190501
Evaluation Responsible Agency: State
Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier:

Evaluation Responsible Sub-Organization:

Actual Return to Compliance Date:

Scheduled Compliance Date:

Not reported

20190506

Not reported

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 20150617
Evaluation Responsible Agency: State
Found Violation: No

Evaluation Type Description: FINANCIAL RECORD REVIEW

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: 20150210
Evaluation Responsible Agency: State
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 Not reported Scheduled Compliance Date: Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 20190523
Evaluation Responsible Agency: State
Found Violation: Yes

Evaluation Type Description: FINANCIAL RECORD REVIEW

Evaluation Responsible Person Identifier: Not reported Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: 20190618 Scheduled Compliance Date: Not reported Date of Request: Not reported Date Response Received: Not reported Not reported Request Agency: Former Citation: Not reported

Evaluation Date: 20170110
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: 20170111 Scheduled Compliance Date: Not reported Not reported Date of Request: Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Distance Elevation

tion Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Evaluation Date: 20161116
Evaluation Responsible Agency: State
Found Violation: Yes

Evaluation Type Description: CASE DEVELOPMENT INSPECTION

Evaluation Responsible Person Identifier: Not reported Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: 20200115 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: 20070409
Evaluation Responsible Agency: State
Found Violation: Yes

Evaluation Type Description: FINANCIAL RECORD REVIEW

Evaluation Responsible Person Identifier: Not reported Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: 20070426 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: 20090601
Evaluation Responsible Agency: State
Found Violation: No

Evaluation Type Description: FINANCIAL RECORD REVIEW

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: 20110208
Evaluation Responsible Agency: State
Found Violation: No

Evaluation Type Description: FINANCIAL RECORD REVIEW

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: 19960327
Evaluation Responsible Agency: State
Found Violation: No

Evaluation Type Description: FOLLOW-UP INSPECTION

Evaluation Responsible Person Identifier: Not reported

Distance EDR ID Number
Elevation Site EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Evaluation Responsible Sub-Organization:

Actual Return to Compliance Date:

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Evaluation Date: 20170110
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: 20170111 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: 20190501
Evaluation Responsible Agency: State
Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Not reported Evaluation Responsible Person Identifier: Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: 20190506 Scheduled Compliance Date: Not reported Date of Request: Not reported Not reported Date Response Received: Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 20200115
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 Not reported Date Response Received: Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 20201030
Evaluation Responsible Agency: State
Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier:

Evaluation Responsible Sub-Organization:

Actual Return to Compliance Date:

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Not reported

Not reported

Not reported

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 20190501
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: 20190506 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: 20170110
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: 20170111 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: 20161116
Evaluation Responsible Agency: State
Found Violation: Yes

Evaluation Type Description: CASE DEVELOPMENT INSPECTION

Evaluation Responsible Person Identifier: Not reported Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: 20200115 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: 20140430 Evaluation Responsible Agency: State 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 Scheduled Compliance Date: Not reported Date of Request: Not reported Date Response Received: Not reported Not reported Request Agency: Former Citation: Not reported

Evaluation Date: 20190501 Evaluation Responsible Agency: State

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: Not reported Evaluation Responsible Sub-Organization: Not reported 20190506 Actual Return to Compliance Date: 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: 20190501
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: 20190702 Scheduled Compliance Date: Not reported Not reported Date of Request: Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 20161116
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: 20020123
Evaluation Responsible Agency: State
Found Violation: No

Evaluation Type Description: FINANCIAL RECORD REVIEW

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: 20170110
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: 20170111

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 20161116
Evaluation Responsible Agency: State
Found Violation: Yes

Evaluation Type Description: CASE DEVELOPMENT INSPECTION

Not reported Evaluation Responsible Person Identifier: Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: 20200115 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: 20190501
Evaluation Responsible Agency: State
Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: Not reported Not reported Evaluation Responsible Sub-Organization: Actual Return to Compliance Date: 20190502 Scheduled Compliance Date: Not reported Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Not reported Former Citation:

Evaluation Date: 20160212
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: 20160406 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: 20050608
Evaluation Responsible Agency: State
Found Violation: No

Evaluation Type Description: FINANCIAL RECORD REVIEW

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

Distance
Elevation Site Database(s)

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

EPA ID Number

Evaluation Date: 20161116
Evaluation Responsible Agency: State
Found Violation: Yes

Evaluation Type Description: CASE DEVELOPMENT INSPECTION

Evaluation Responsible Person Identifier: Not reported Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: 20200115 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: 20190501
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: 20190502 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: 19960222
Evaluation Responsible Agency: State
Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: R9STA Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: 19960327 Scheduled Compliance Date: 19960322 Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 20011113
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: 20011214 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: 20170110
Evaluation Responsible Agency: State
Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: Not reported

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Evaluation Responsible Sub-Organization:

Actual Return to Compliance Date:

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 20170110
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: 20170519 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: 19960222
Evaluation Responsible Agency: State
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 Scheduled Compliance Date: Not reported Date of Request: Not reported Not reported Date Response Received: Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 20070409
Evaluation Responsible Agency: State
Found Violation: Yes

Evaluation Type Description: FINANCIAL RECORD REVIEW

Evaluation Responsible Person Identifier: Not reported Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: 20070426 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: 20170110
Evaluation Responsible Agency: State
Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier:

Evaluation Responsible Sub-Organization:

Actual Return to Compliance Date:

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Not reported

Not reported

Not reported

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 20170110
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: 20170111 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: 20170214
Evaluation Responsible Agency: State
Found Violation: No

Evaluation Type Description: FINANCIAL RECORD REVIEW

Evaluation Responsible Person Identifier: Not reported Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: Not reported Scheduled Compliance Date: Not reported Not reported Date of Request: Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 20170110
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: 20170111 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: 20190206
Evaluation Responsible Agency: State
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 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: 19960222 Evaluation Responsible Agency: State

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: R9STA Evaluation Responsible Sub-Organization: Not reported 19960327 Actual Return to Compliance Date: Scheduled Compliance Date: 19960322 Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 20190501
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: 20190506 Scheduled Compliance Date: Not reported Not reported Date of Request: Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 20101020
Evaluation Responsible Agency: State
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 Scheduled Compliance Date: Not reported Date of Request: Not reported Not reported Date Response Received: Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 20170110
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 20170111 Actual Return to Compliance Date: 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: 20190501
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: 20190502

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 20121016
Evaluation Responsible Agency: State
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 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: 20190523
Evaluation Responsible Agency: State
Found Violation: Yes

Evaluation Type Description: FINANCIAL RECORD REVIEW

Evaluation Responsible Person Identifier: Not reported Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: 20190618 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: 20130123
Evaluation Responsible Agency: State
Found Violation: No

Evaluation Type Description: FINANCIAL RECORD REVIEW

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 Not reported Former Citation:

Evaluation Date: 20170110
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: 20170519 Scheduled Compliance Date: Not reported Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Evaluation Date: 20180222
Evaluation Responsible Agency: State
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 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: 20190501
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: 20190702 Scheduled Compliance Date: Not reported Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Not reported Former Citation:

Evaluation Date: 20070329
Evaluation Responsible Agency: State
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 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: 20130313
Evaluation Responsible Agency: State
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 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: 20170110
Evaluation Responsible Agency: State
Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: Not reported

Distance
Elevation Site Database(s)

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

EPA ID Number

Evaluation Responsible Sub-Organization:

Actual Return to Compliance Date:

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 20161116
Evaluation Responsible Agency: State
Found Violation: Yes

Evaluation Type Description: CASE DEVELOPMENT INSPECTION

Evaluation Responsible Person Identifier: Not reported Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: 20200115 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: 20070814
Evaluation Responsible Agency: State
Found Violation: No

Evaluation Type Description: FINANCIAL RECORD REVIEW

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 Not reported Date Response Received: Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 20170110
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: 20170111 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: 20170110
Evaluation Responsible Agency: State
Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier:

Evaluation Responsible Sub-Organization:

Actual Return to Compliance Date:

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Not reported

Not reported

Not reported

Map ID Direction		MAP FINDINGS		
Distance				EDR ID Number
Elevation	Site		Database(s)	EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Request Agency: Not reported Former Citation: Not reported

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

RCRA-LQG:

20210126 Date Form Received by Agency:

KW PLASTICS OF CALIFORNIA Handler Name:

Handler Address: 1861 SUNNYSIDE COURT BAKERSFIELD, CA 93308-0000 Handler City, State, Zip:

CAD982435026 EPA ID: **CARL SLAVENS** Contact Name: Contact Address: SUNNYSIDE COURT Contact City, State, Zip: BAKERSFIELD, CA 93308

Contact Telephone: 661-392-0500 Contact Fax: 661-392-0543

Contact Email: CSLAVENS@KWPLASTICS.COM

Contact Title: PLANT MANAGER

EPA Region: 09 Land Type: Private

Federal Waste Generator Description: Large Quantity Generator

Non-Notifier: Not reported Biennial Report Cycle: 2020 Accessibility: Not reported Active Site Indicator: Handler Activities State District Owner: Not reported State District: Not reported Mailing Address: P.O. BOX

Mailing City, State, Zip: BAKERSFIELD, CA 93380

Owner Name: KW PLASTICS OF CALIFORNIA Private Owner Type: Operator Name: KW PLASTICS OF CALIFORNIA

Private Operator Type: 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: Nο **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:

Not reported Sub-Part K Indicator:

Commercial TSD Indicator: Yes

Treatment Storage and Disposal Type: Storage, Treatment 2018 GPRA Permit Baseline: Accomplished 2018 GPRA Renewals Baseline: Accomplished Permit Renewals Workload Universe: Not reported Permit Workload Universe: Not reported Permit Progress Universe: Storage, Treatment Post-Closure Workload Universe: Not reported Closure Workload Universe: Not reported

Distance Elevation

Site EDR ID Number

Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

No
Subject to Corrective Action Universe:

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:

Yes

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator:

Institutional Control Indicator:

Human Exposure Controls Indicator:

Groundwater Controls Indicator:

Yes

Operating TSDE Universe:

Not real

Operating TSDF Universe:

Full Enforcement Universe:

Not reported

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:
Handler Date of Last Change:
Recognized Trader-Importer:
No
Recognized Trader-Exporter:
No

Importer of Spent Lead Acid Batteries:NoExporter of Spent Lead Acid Batteries:NoRecycler Activity Without Storage:YesManifest Broker:NoSub-Part P Indicator:No

Biennial: List of Years

Year: 2019

Click Here for Biennial Reporting System Data: Year: 2017

Click Here for Biennial Reporting System Data: Year: 2015

Click Here for Biennial Reporting System Data: Year: 2011

Click Here for Biennial Reporting System Data:
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: 2003

Click Here for Biennial Reporting System Data: Year: 2001

Click Here for Biennial Reporting System Data:

Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Hazardous Waste Summary:

Waste Code: D008
Waste Description: LEAD

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: KW PLASTICS OF CALIFORNIA PARTNERSHIP

Legal Status: Private Date Became Current: 19860401 Date Ended Current: Not reported 707 P.O. BOX Owner/Operator Address: TROY, AL 36081 Owner/Operator City, State, Zip: Owner/Operator Telephone: 334-566-1563 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner Owner/Operator Name: KW PLASTICS OF CALIFORNIA Legal Status: Private Date Became Current: 19860401 Date Ended Current: Not reported 707 P.O BOX Owner/Operator Address: TROY, AL 36081 Owner/Operator City, State, Zip: Owner/Operator Telephone: 334-566-1563 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported

Owner/Operator Email: BRENDA@KWPLASTICS.COM

Owner/Operator Indicator: Operator

Owner/Operator Name: KW PLASTICS OF CALIFORNIA PARTNERSHIP

Legal Status: Private Date Became Current: 19860401 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 Not reported Owner/Operator Fax: Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator Owner/Operator Name: KW PLASTICS OF CALIFORNIA Legal Status: Private 19860401 Date Became Current: **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: KW PLASTICS OF CALIFORNIA
Legal Status: Private

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Date Became Current: 19860401 Date Ended Current: Not reported Owner/Operator Address: P.O. BOX 707 Owner/Operator City, State, Zip: TROY, AL 36081 Owner/Operator Telephone: 800-633-8744 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator Owner/Operator Name: KW PLASTICS OF CALIFORNIA Legal Status: Private Date Became Current: 19860401 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/Operator Name: THREE NOTCH & BLIND JACK INC
Legal Status:
Private
Date Became Current:
Not reported
Date Ended Current:
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/Operator Name: KW PLASTICS OF CALIFORNIA
Legal Status:
Private
Date Became Current:
19860401
Date Ended Current:
Not reported
Owner/Operator Address:
P.O. BOX 80418

Owner/Operator City, State, Zip:

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Not reported

Not reported

Owner/Operator Fax:

Owner/Operator Email:

Not reported
Not reported

Owner/Operator Indicator: Operator Owner/Operator Name: KW PLASTICS OF CALIFORNIA Legal Status: Private 19860401 Date Became Current: Date Ended Current: Not reported **POBOX 707** Owner/Operator Address: Owner/Operator City, State, Zip: TROY, AL 36081 334-566-1563 Owner/Operator Telephone: Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Owner/Operator Indicator: Operator Owner/Operator Name: KW PLASTICS OF CALIFORNIA Legal Status: Private Date Became Current: 19860401 Date Ended Current: Not reported 707 P.O. BOX Owner/Operator Address: TROY, AL 36081 Owner/Operator City, State, Zip: Owner/Operator Telephone: 334-566-1563 Owner/Operator Telephone Ext: Not reported

Owner/Operator Fax: Not reported
Owner/Operator Email: BRENDA@KWPLASTICS.COM

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: KW PLASTICS OF CALIFORNIA Legal Status: Private Date Became Current: 19860401 Date Ended Current: Not reported **POBOX 707** Owner/Operator Address: Owner/Operator City, State, Zip: TROY, AL 36081 Owner/Operator Telephone: 334-566-1563 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator Owner/Operator Name: KW PLASTICS OF CALIFORNIA Legal Status: Private Date Became Current: 19860401 **Date Ended Current:** Not reported Owner/Operator Address: 707 P.O. BOX Owner/Operator City, State, Zip: TROY, AL 36081 Owner/Operator Telephone: 334-566-1563 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported

Owner/Operator Email: BRENDA@KWPLASTICS.COM

Owner/Operator Indicator: Operator Owner/Operator Name: KW PLASTICS OF CALIFORNIA Legal Status: Private Date Became Current: 19860401 Not reported Date Ended Current: Owner/Operator Address: Not reported Owner/Operator City, State, Zip: Not reported Owner/Operator Telephone: Not reported Owner/Operator Telephone Ext: Not reported

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Owner/Operator Fax: Not reported Not reported Owner/Operator Email:

Owner/Operator Indicator: Operator Owner/Operator Name: KW PLASTICS OF CALIFORNIA Legal Status: Private Date Became Current: 19860401 **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: KW PLASTICS OF CALIFORNIA Legal Status: Private Date Became Current: 19860401 Not reported Date Ended Current: Owner/Operator Address: P.O. BOX 80418

Owner/Operator City, State, Zip: BAKERSFIELD, CA 93380

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: KW PLASTICS OF CALIFORNIA Legal Status: Private Date Became Current: 19860401 Date Ended Current: Not reported Owner/Operator Address: 707 P.O BOX TROY, AL 36081 Owner/Operator City, State, Zip: Owner/Operator Telephone: 334-566-1563 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported

Owner/Operator Email: BRENDA@KWPLASTICS.COM

Owner/Operator Indicator: Owner Owner/Operator Name: KW PLASTICS OF CALIFORNIA Legal Status: Private Date Became Current: 19860401 **Date Ended Current:** Not reported 707 P.O BOX Owner/Operator Address: Owner/Operator City, State, Zip: TROY, AL 36081 Owner/Operator Telephone: 334-566-1563 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported

Owner/Operator Email: BRENDA@KWPLASTICS.COM

Owner/Operator Indicator: Owner/Operator Name: KW PLASTICS OF CALIFORNIA Legal Status: Private Date Became Current: 19860401 Date Ended Current: Not reported Owner/Operator Address: P.O. BOX 80418

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Owner/Operator City, State, Zip: BAKERSFIELD, CA 93380

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Owner/Operator Indicator: Operator Owner/Operator Name: KW PLASTICS OF CALIFORNIA Legal Status: Private Date Became Current: 19860401 **Date Ended Current:** Not reported 707 P.O. BOX Owner/Operator Address: Owner/Operator City, State, Zip: TROY, AL 36081 Owner/Operator Telephone: 334-566-1563 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported

Owner/Operator Email: BRENDA@KWPLASTICS.COM

Historic Generators:

Receive Date: 20100628

Handler Name: KW PLASTICS OF CALIFORNIA

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

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: 20120726

Handler Name: KW PLASTICS OF CALIFORNIA

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

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: 20160112

Handler Name: KW PLASTICS OF CALIFORNIA

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

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Receive Date: 20180130

Handler Name: KW PLASTICS OF CALIFORNIA

Federal Waste Generator Description: Large Quantity Generator

State District Owner:

Large Quantity Handler of Universal Waste:

No
Recognized Trader Importer:

No
No

Recognized Trader Importer:

Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No
Non Storage Recycler Activity:

Yes
Electronic Manifest Broker:

No

Receive Date: 20200130

Handler Name: KW PLASTICS OF CALIFORNIA

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: Yes Electronic Manifest Broker: No

Receive Date: 20210126

Handler Name: KW PLASTICS OF CALIFORNIA

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: Yes Electronic Manifest Broker: No

Receive Date: 19960901

Handler Name: K & W CALIFORNIA

Federal Waste Generator Description: Large Quantity Generator

State District Owner:

CA
Large Quantity Handler of Universal Waste:

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: 19901031

Handler Name: K & W CALIFORNIA

Federal Waste Generator Description: Large Quantity Generator

State District Owner: CA
Large Quantity Handler of Universal Waste: No

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Recognized Trader Importer:

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: 19940228

Handler Name: KW PLASTICS OF CALIFORNIA

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: 19960214

Handler Name: W PLASTICS OF CALIFORNIA

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

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: 19990304

Handler Name: KW PLASTICS OF CALIFORNIA

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

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: 20001012

Handler Name: KW PLASTICS OF CALIFORNIA

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

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

Receive Date: 20020228

Handler Name: KW PLASTICS OF CALIFORNIA

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

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: 20040201

Handler Name: KW PLASTICS OF CALIFORNIA

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

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: 20060206

Handler Name: KW PLASTICS OF CALIFORNIA

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

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

Receive Date: 20080109

Handler Name: KW PLASTICS OF CALIFORNIA

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

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: 325991

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

NAICS Description: CUSTOM COMPOUNDING OF PURCHASED RESINS

NAICS Code: 326121

NAICS Description: UNLAMINATED PLASTICS PROFILE SHAPE MANUFACTURING

NAICS Code: 326199

NAICS Description: ALL OTHER PLASTICS PRODUCT MANUFACTURING

Facility Has Received Notices of Violation:

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 Not reported Violation Responsible Agency: 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 Not reported SEP Scheduled Completion Date: SEP Actual Date: Not reported SEP Defaulted Date: Not reported Not reported SEP Type: 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: LDR - General Date Violation was Determined: 19960222 Actual Return to Compliance Date: 19960327 Return to Compliance Qualifier: Observed Violation Responsible Agency: State Scheduled Compliance Date: 19960322 Enforcement Identifier: 001 19960222 Date of Enforcement Action:

Distance Elevation

Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

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: R9STA
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 Not reported Proposed Amount: 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: 20190501

Actual Return to Compliance Date: 20190506 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 311 Date of Enforcement Action: 20190501 Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported Not reported **Enforcement Attorney:**

Corrective Action Component: No

Appeal Initiated Date:
Appeal Resolution Date:
Disposition Status Date:
Disposition Status:
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:

Enforcement Responsible Sub-Organization:

Not reported

Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount:

SEP Scheduled Completion Date:

Not reported

Not reported

Not reported

Not reported

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

SEP Defaulted Date: Not reported Not reported SEP Type: Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Not reported Paid Amount: 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:

Actual Return to Compliance Date:

Return to Compliance Qualifier:

Violation Responsible Agency:

Scheduled Compliance Date:

Enforcement Identifier:

Doserved

Not reported

Enforcement Identifier:

S21

Date of Enforcement Action:

Enforcement Responsible Agency:

Enforcement Docket Number:

Enforcement Attorney:

Not reported

Not reported

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Disposition Status:

Not reported

Not reported

Not reported

Not reported

Not reported

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:

Enforcement Responsible Sub-Organization:

Not reported

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 Not reported Proposed Amount: 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: Generators - General

Date Violation was Determined:

Actual Return to Compliance Date:

Return to Compliance Qualifier:

Violation Responsible Agency:

Scheduled Compliance Date:

Enforcement Identifier:

Documented

Not reported

Enforcement Identifier:

500

Date of Enforcement Action:

20011226

Direction Distance Elevation

Site Database(s) EPA ID Number

Not reported

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

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 Not reported Proposed Amount: Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation:

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 Not reported **Enforcement Attorney:** 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:

SEP Scheduled Completion Date:

Not reported

Not reported

Not reported

Not reported

Not reported

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

SEP Defaulted Date: Not reported Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Final Monetary Amount: Not reported Not reported Paid Amount: 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: 20190501 Actual Return to Compliance Date: 20190506 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 521 20190606 Date of Enforcement Action: Enforcement Responsible Agency: State

Enforcement Docket Number: Not reported Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

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 Not reported Proposed Amount: 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 Not reported Return to Compliance Qualifier: Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

Enforcement Responsible Person:

SEP Scheduled Completion Date:

SEP Sequence Number:

SEP Actual Date:

SEP Expenditure Amount:

Enforcement Responsible Sub-Organization:

1000472905

Enforcement Responsible Agency: Not reported Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: 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 Not reported Proposed Amount: 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 Not reported **Enforcement Attorney:** 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 Not reported Consent/Final Order Lead Agency: **Enforcement Type:** Not reported

Distance Elevation

Site Database(s) EPA ID Number

20190523

KW PLASTICS OF CALIFORNIA (Continued)

Date Violation was Determined:

1000472905

EDR ID Number

SEP Defaulted Date: Not reported Not reported SEP Type: Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Not reported Paid Amount: Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: State Statute or Regulation

Actual Return to Compliance Date:

Return to Compliance Qualifier:

Violation Responsible Agency:

Scheduled Compliance Date:

Enforcement Identifier:

Documented

Not reported

Enforcement Action:

Enforcement Responsible Agency:

Enforcement Docket Number:

Solution:

State

Not reported

Enforcement Docket Number:

Enforcement Attorney:

Corrective Action Component:

Not reported
Not reported
No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Disposition Status:

Not reported

Not reported

Not reported

Not reported

Not reported

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:

Enforcement Responsible Sub-Organization:

Not reported

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 Not reported Proposed Amount: 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: TSD - General Facility Standards

Date Violation was Determined:20170110Actual Return to Compliance Date:20170111Return to Compliance Qualifier:DocumentedViolation Responsible Agency:StateScheduled Compliance Date:Not reportedEnforcement Identifier:300Date of Enforcement Action:20181220

Distance
Elevation Site Database(s)

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

EPA ID Number

Enforcement Responsible Agency: State

Enforcement Docket Number: Not reported
Enforcement Attional Number: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

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: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement Responsible Person:

Enforcement Responsible Sub-Organization:

Not reported

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 Not reported Proposed Amount: 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: TSD - Releases from SWMUs
Date Violation was Determined: 20161116

Actual Return to Compliance Date: 20200115 Return to Compliance Qualifier: Unverifiable Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 302 Date of Enforcement Action: 20200115 Enforcement Responsible Agency: State Enforcement Docket Number: Not reported Not reported **Enforcement Attorney:**

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

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: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement Responsible Person:

Enforcement Responsible Sub-Organization:

Not reported

Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount:

SEP Scheduled Completion Date:

Not reported

Not reported

Not reported

Not reported

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

SEP Defaulted Date:

SEP Type:

SEP Type Description:

Proposed Amount:

Final Monetary Amount:

Paid Amount:

Not reported

610000

Not reported

Not reported

Not reported

Not reported

Not reported

Final Count: 1

Final Amount: 610000

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - Financial Requirements

Date Violation was Determined: 20070409 Actual Return to Compliance Date: 20070426 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 504 20070409 Date of Enforcement Action: Enforcement Responsible Agency: State

Enforcement Docket Number:

Enforcement Attorney:

Not reported
Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

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 Not reported Proposed Amount: 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 Not reported Return to Compliance Qualifier: Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported

MAP FINDINGS Map ID Direction

Distance Elevation

Site Database(s) **EPA ID Number**

Not reported

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

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 Not reported Proposed Amount: Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation:

Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Not reported Violation Responsible Agency: 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 Not reported **Enforcement Attorney:** Not reported Corrective Action Component: 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 Not reported Consent/Final Order Lead Agency:

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported Not reported Enforcement Responsible Sub-Organization:

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

SEP Defaulted Date: Not reported Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Final Monetary Amount: Not reported Not reported Paid Amount: 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 Not reported Corrective Action Component: 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:

Enforcement Responsible Sub-Organization:

Not reported

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 Not reported Proposed Amount: 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: TSD - General Facility Standards

Date Violation was Determined:20170110Actual Return to Compliance Date:20170111Return to Compliance Qualifier:DocumentedViolation Responsible Agency:StateScheduled Compliance Date:Not reportedEnforcement Identifier:300Date of Enforcement Action:20181220

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported Not reported **Enforcement Attorney:**

Corrective Action Component: No

Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Not reported Disposition Status Date: Not reported Disposition Status: 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

INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY **Enforcement Type:**

20190501

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 Not reported Proposed Amount: 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

Date Violation was Determined:

Violation Short Description: State Statute or Regulation

Actual Return to Compliance Date: 20190506 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 521 20190606 Date of Enforcement Action: Enforcement Responsible Agency: State Enforcement Docket Number: Not reported Not reported **Enforcement Attorney:**

Corrective Action Component: No

Appeal Initiated Date: Not reported Not reported Appeal Resolution Date: 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 Not reported Consent/Final Order Lead Agency:

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported Not reported Enforcement Responsible Sub-Organization:

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

SEP Defaulted Date: Not reported Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Final Monetary Amount: Not reported Not reported Paid Amount: 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 Not reported Corrective Action Component: 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 Not reported Proposed Amount: 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 Not reported Return to Compliance Qualifier: Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported

Distance Elevation Site

ite Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Enforcement Responsible Agency: Not reported Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Appeal Initiated Date: Not reported Not reported Appeal Resolution Date: 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:

Enforcement Responsible Sub-Organization:

Not reported

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 Not reported Proposed Amount: 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: 20190501

Actual Return to Compliance Date: 20190506 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 521 20190606 Date of Enforcement Action: Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported Not reported **Enforcement Attorney:**

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

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:

Enforcement Responsible Sub-Organization:

Not reported

Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount:

SEP Scheduled Completion Date:

Not reported

Not reported

Not reported

Not reported

MAP FINDINGS Map ID Direction

EDR ID Number Distance Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

SEP Defaulted Date: Not reported Not reported SEP Type: 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: TSD - General Facility Standards

Date Violation was Determined: 20170110 Actual Return to Compliance Date: 20170111 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 515 20171130 Date of Enforcement Action: 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 Not reported Paid Amount: Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: TSD - Releases from SWMUs

Date Violation was Determined: 20161116 Actual Return to Compliance Date: 20200115 Return to Compliance Qualifier: Unverifiable Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 301 Date of Enforcement Action: 20180306

Direction Distance Elevation

nce EDR ID Number tition Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

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: REFERRAL TO ATTORNEY GENERAL

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 Not reported Proposed Amount: 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 Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: 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:
SEP Scheduled Completion Date:
Not reported
SEP Actual Date:
Not reported

Map ID MAP FINDINGS

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

SEP Defaulted Date: Not reported Not reported SEP Type: Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Not reported Paid Amount: 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: 20190501

Actual Return to Compliance Date: 20190506 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 311 20190501 Date of Enforcement Action: Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported

Enforcement Docket Number:

Enforcement Attorney:

Not reported
Not reported
Not reported
No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

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:

Enforcement Responsible Sub-Organization:

Not reported
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 Not reported Proposed Amount: Final Monetary Amount: Not reported Not reported Paid Amount: 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:20190501Actual Return to Compliance Date:20190702Return to Compliance Qualifier:DocumentedViolation Responsible Agency:StateScheduled Compliance Date:Not reportedEnforcement Identifier:311Date of Enforcement Action:20190501

Map ID MAP FINDINGS

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

TENOTION OF GREEN ORIGINAL (GOTTAIN GOTTAIN GO	
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attornev:	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	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type: WRITTEN INFO	
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number: Not reported	Matassatad
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
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
Dioposition diated Description.	140t Toponteu

Consent/Final Order Sequence Number:Not reported

Not reported Not reported

Consent/Final Order Respondent Name:

Enforcement Responsible Sub-Organization:

Consent/Final Order Lead Agency:

Enforcement Responsible Person:

SEP Scheduled Completion Date:

Enforcement Type:

SEP Actual Date:

SEP Sequence Number:

SEP Expenditure Amount:

Map ID MAP FINDINGS

Distance Elevation Site

Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

SEP Defaulted Date: Not reported Not reported SEP Type: Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Not reported Paid Amount: 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 Not reported Corrective Action Component: 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:

Enforcement Responsible Sub-Organization:

Not reported

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 Not reported Proposed Amount: 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: TSD - General Facility Standards

Date Violation was Determined:20170110Actual Return to Compliance Date:20170111Return to Compliance Qualifier:DocumentedViolation Responsible Agency:StateScheduled Compliance Date:Not reportedEnforcement Identifier:306Date of Enforcement Action:20170111

Direction Distance Elevation

Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:
Appeal Resolution Date:
Disposition Status Date:
Disposition Status:
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:

Enforcement Responsible Sub-Organization:

Not reported

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 Not reported Proposed Amount: 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

Date Violation was Determined:

Violation Short Description: TSD - Releases from SWMUs

20161116

Actual Return to Compliance Date: 20200115 Return to Compliance Qualifier: Unverifiable Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 308 Date of Enforcement Action: 20170605 Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported Not reported **Enforcement Attorney:**

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

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 Person:

Not reported Not reported Not reported Not reported

SEP Sequence Number: Not reported

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

SEP Defaulted Date: Not reported Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Final Monetary Amount: Not reported Not reported Paid Amount: 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: 20190501

Actual Return to Compliance Date:

Return to Compliance Qualifier:

Violation Responsible Agency:

Scheduled Compliance Date:

Enforcement Identifier:

Documented

Not reported

Enforcement Identifier:

Date of Enforcement Action:

Enforcement Responsible Agency:

State

Enforcement Docket Number: Not reported Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

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:

Enforcement Responsible Sub-Organization:

Not reported

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 Not reported Proposed Amount: 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: Generators - Pre-transport

Date Violation was Determined:

Actual Return to Compliance Date:

Return to Compliance Qualifier:

Violation Responsible Agency:

Scheduled Compliance Date:

Enforcement Identifier:

Documented

Not reported

Not reported

Date of Enforcement Action:

Not reported

Map ID MAP FINDINGS

Direction Distance Elevation

Site Database(s) EPA ID Number

Not reported

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Enforcement Responsible Agency: Not reported Not reported Enforcement Docket Number: Not reported **Enforcement Attorney:** Not reported Corrective Action Component: 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 Not reported Proposed Amount: Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation:

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 Not reported **Enforcement Attorney:** 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

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

SEP Defaulted Date: Not reported Not reported SEP Type: Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Not reported Paid Amount: Not reported Final Count: Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - Releases from SWMUs Date Violation was Determined: 20161116

Actual Return to Compliance Date:

Return to Compliance Qualifier:

Violation Responsible Agency:

Scheduled Compliance Date:

Enforcement Identifier:

Date of Enforcement Action:

Enforcement Responsible Agency:

State

20170208

State

Enforcement Docket Number:

Enforcement Attorney:

Not reported
Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Disposition Status:

Not reported

Not reported

Not reported

Not reported

Not reported

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:

Enforcement Responsible Sub-Organization:

Not reported

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 Not reported Proposed Amount: Final Monetary Amount: Not reported Not reported Paid Amount: 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:20190501Actual Return to Compliance Date:20190502Return to Compliance Qualifier:DocumentedViolation Responsible Agency:StateScheduled Compliance Date:Not reportedEnforcement Identifier:311Date of Enforcement Action:20190501

Map ID MAP FINDINGS

Direction Distance Elevation

Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

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:

Enforcement Responsible Sub-Organization:

Not reported

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 Not reported Proposed Amount: 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: TSD - General Date Violation was Determined: 19960222 Actual Return to Compliance Date: 19960327 Return to Compliance Qualifier: Observed Violation Responsible Agency: State Scheduled Compliance Date: 19960322 Enforcement Identifier: 001 19960222 Date of Enforcement Action: Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported Not reported **Enforcement Attorney:**

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

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: R9STA
Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount:

SEP Scheduled Completion Date:

SEP Actual Date:

Not reported

Not reported

Elevation Site

Distance

ite Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

SEP Defaulted Date: Not reported Not reported SEP Type: Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Not reported Paid Amount: Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: Generators - General

Date Violation was Determined: 20011113 Actual Return to Compliance Date: 20011214 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 200 20011114 Date of Enforcement Action: Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported Not reported

Enforcement Attorney: Not re Corrective Action Component: No

Appeal Initiated Date:
Appeal Resolution Date:
Disposition Status Date:
Disposition Status:
Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name:

Consent/Final Order Lead Agency:

Not reported

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 Not reported Proposed Amount: Final Monetary Amount: Not reported Not reported Paid Amount: Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: TSD - General Facility Standards

Date Violation was Determined:20170110Actual Return to Compliance Date:20170111Return to Compliance Qualifier:DocumentedViolation Responsible Agency:StateScheduled Compliance Date:Not reportedEnforcement Identifier:306Date of Enforcement Action:20170111

Distance
Elevation Site Database(s)

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

EPA ID Number

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

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:

Enforcement Responsible Sub-Organization:

Not reported

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 Not reported Proposed Amount: Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation:

Agency Which Determined Violation:

Violation Short Description:

Yes

State

TSD - General

Date Violation was Determined: 20170110 Actual Return to Compliance Date: 20170519 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 515 Date of Enforcement Action: 20171130 Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported Not reported **Enforcement Attorney:**

Corrective Action Component: No

Appeal Initiated Date:
Appeal Resolution Date:
Disposition Status Date:
Disposition Status:
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:

SEP Scheduled Completion Date:

SEP Actual Date:

Not reported

Not reported

Distance Elevation Site

Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

SEP Defaulted Date: Not reported Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Final Monetary Amount: Not reported Not reported Paid Amount: 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 Not reported Corrective Action Component: 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:

Enforcement Responsible Sub-Organization:

Not reported

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 Not reported Proposed Amount: 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: TSD - Financial Requirements

Date Violation was Determined:20070409Actual Return to Compliance Date:20070426Return to Compliance Qualifier:DocumentedViolation Responsible Agency:StateScheduled Compliance Date:Not reportedEnforcement Identifier:200Date of Enforcement Action:20070409

Distance Elevation

Site Database(s) EPA ID Number

TSD - General

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:
Appeal Resolution Date:
Disposition Status Date:
Disposition Status:
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:

Enforcement Responsible Sub-Organization:

Not reported

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 Not reported Proposed Amount: 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:

Date Violation was Determined: 20170110 Actual Return to Compliance Date: 20170519 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 515 Date of Enforcement Action: 20171130 Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported Not reported **Enforcement Attorney:**

Corrective Action Component: No

Appeal Initiated Date:
Appeal Resolution Date:
Disposition Status Date:
Disposition Status:
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

Distance Elevation Site

Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

SEP Defaulted Date: Not reported Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Final Monetary Amount: Not reported Not reported Paid Amount: Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: TSD - General Facility Standards

Date Violation was Determined:

Actual Return to Compliance Date:

Return to Compliance Qualifier:

Violation Responsible Agency:

Scheduled Compliance Date:

Enforcement Identifier:

20170111

Documented

State

Not reported

Enforcement Identifier:

301

Date of Enforcement Action:

Enforcement Responsible Agency:

Enforcement Docket Number:

Enforcement Attorney:

Not reported

Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

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: REFERRAL TO ATTORNEY GENERAL

Enforcement Responsible Person:

Not reported Person:

Not reported Not reported Not reported 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 Not reported Proposed Amount: 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

Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Enforcement Responsible Agency: Not reported Not reported Enforcement Docket Number: Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Appeal Initiated Date: Not reported Not reported Appeal Resolution Date: 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:

Enforcement Responsible Sub-Organization:

Not reported

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 Not reported Proposed Amount: 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

Date Violation was Determined:

Violation Short Description: TSD - General Facility Standards

Actual Return to Compliance Date: 20170111 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 302 Date of Enforcement Action: 20200115 Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported Not reported **Enforcement Attorney:**

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

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: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

20170110

Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

SEP Defaulted Date:

SEP Type:

SEP Type Description:

Proposed Amount:

Final Monetary Amount:

Paid Amount:

Not reported

610000

Not reported

Not reported

Not reported

Not reported

Not reported

Final Count:

Final Amount: 610000

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 Not reported Corrective Action Component: 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 Not reported Proposed Amount: 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: Generators - General

Date Violation was Determined:19960222Actual Return to Compliance Date:19960327Return to Compliance Qualifier:ObservedViolation Responsible Agency:StateScheduled Compliance Date:19960322Enforcement Identifier:001Date of Enforcement Action:19960222

Map ID MAP FINDINGS

Direction Distance Elevation

ion Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:
Appeal Resolution Date:
Disposition Status Date:
Disposition Status:
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: R9STA
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 Not reported Proposed Amount: 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: 20190501

Actual Return to Compliance Date: 20190506 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 311 Date of Enforcement Action: 20190501 Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported Not reported **Enforcement Attorney:**

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

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

Distance Elevation Site

Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

SEP Defaulted Date: Not reported Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Final Monetary Amount: Not reported Not reported Paid Amount: 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 Not reported Corrective Action Component: 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:

Enforcement Responsible Sub-Organization:

Not reported

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 Not reported Proposed Amount: 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: TSD - General Facility Standards

Date Violation was Determined:20170110Actual Return to Compliance Date:20170111Return to Compliance Qualifier:DocumentedViolation Responsible Agency:StateScheduled Compliance Date:Not reportedEnforcement Identifier:302Date of Enforcement Action:20200115

Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

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: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

20190501

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: 610000 Paid Amount: Not reported Final Count: Final Amount: 610000

Found Violation: Yes

Date Violation was Determined:

Agency Which Determined Violation:

Violation Short Description:

State

State Statute or Regulation

Actual Return to Compliance Date: 20190502 Return to Compliance Qualifier: Observed Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 311 20190501 Date of Enforcement Action: Enforcement Responsible Agency: State Enforcement Docket Number: Not reported Not reported **Enforcement Attorney:**

Corrective Action Component: No

Appeal Initiated Date:
Appeal Resolution Date:
Disposition Status Date:
Disposition Status:
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

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

SEP Defaulted Date: Not reported Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Final Monetary Amount: Not reported Not reported Paid Amount: 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 Not reported Corrective Action Component: 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:

Enforcement Responsible Sub-Organization:

Not reported

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 Not reported Proposed Amount: 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:20190523Actual Return to Compliance Date:20190618Return to Compliance Qualifier:DocumentedViolation Responsible Agency:StateScheduled Compliance Date:Not reportedEnforcement Identifier:312Date of Enforcement Action:20190523

Distance Elevation Site

Database(s)

Not reported

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

EPA ID Number

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

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:

Enforcement Responsible Sub-Organization:

Not reported

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 Not reported Proposed Amount: Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation:

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 Not reported **Enforcement Attorney:** 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

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

SEP Defaulted Date: Not reported Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Final Monetary Amount: Not reported Not reported Paid Amount: Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

TSD - General Violation Short Description: Date Violation was Determined: 20170110 Actual Return to Compliance Date: 20170519 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 306 Date of Enforcement Action: 20170111 Enforcement Responsible Agency: State

Enforcement Docket Number:

Enforcement Attorney:

Corrective Action Component:

Not reported
Not reported
No

Appeal Initiated Date: Not reported

Appeal Resolution Date:

Disposition Status Date:

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 Not reported Proposed Amount: 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 Not reported Return to Compliance Qualifier: Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported

Distance Elevation Sit

Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Enforcement Responsible Agency: Not reported Not reported Enforcement Docket Number: Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Appeal Initiated Date: Not reported Not reported Appeal Resolution Date: 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:

Enforcement Responsible Sub-Organization:

Not reported

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 Not reported Proposed Amount: 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

Actual Return to Compliance Date:

Violation Short Description: State Statute or Regulation
Date Violation was Determined: 20190501

20190702

Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 521 20190606 Date of Enforcement Action: Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported Not reported **Enforcement Attorney:**

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

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

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

SEP Defaulted Date: Not	t reported
SEP Type: Not	t reported
SEP Type Description: Not	t reported
Proposed Amount: Not	t reported
Final Monetary Amount: Not	t reported
Paid Amount: Not	t reported
Final Count: Not	t reported
Final Amount: Not	t 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 Not reported Corrective Action Component: 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 Not reported Proposed Amount: 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

Distance Elevation

Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Enforcement Responsible Agency: Not reported Not reported Enforcement Docket Number: Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Appeal Initiated Date: Not reported Not reported Appeal Resolution Date: 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:

Enforcement Responsible Sub-Organization:

Not reported

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 Not reported Proposed Amount: 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: TSD - General Facility Standards
Date Violation was Determined: 20170110

Actual Return to Compliance Date: 20170111 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 301 20180306 Date of Enforcement Action: Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported Not reported **Enforcement Attorney:**

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

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: REFERRAL TO ATTORNEY GENERAL

Enforcement Responsible Person:

Not reported Person:

Not reported Not reported Not reported Not reported

SEP Sequence Number: Not reported

Map ID MAP FINDINGS

Direction Distance Elevation

on Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

SEP Defaulted Date: Not reported Not reported SEP Type: Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Not reported Paid Amount: Not reported Final Count: Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: TSD - Releases from SWMUs

Date Violation was Determined: 20161116 Actual Return to Compliance Date: 20200115 Return to Compliance Qualifier: Unverifiable Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 300 20181220 Date of Enforcement Action: Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported

Corrective Action Component:

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Not reported

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: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement Responsible Person:

Enforcement Responsible Sub-Organization:

Not reported

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 Not reported Proposed Amount: 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

Distance Elevation

on Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Enforcement Responsible Agency: Not reported Not reported Enforcement Docket Number: Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Appeal Initiated Date: Not reported Not reported Appeal Resolution Date: 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:

Enforcement Responsible Sub-Organization:

Not reported

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 Not reported Proposed Amount: 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: TSD - General Facility Standards
Date Violation was Determined: 20170110

Actual Return to Compliance Date: 20170111 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 515 Date of Enforcement Action: 20171130 Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported Not reported **Enforcement Attorney:**

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

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

Distance Elevation Site

on Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

SEP Defaulted Date: Not reported Not reported SEP Type: SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Not reported Paid Amount: Not reported Final Count: Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: TSD - General Date Violation was Determined: 20170110 Actual Return to Compliance Date: 20170519 Return to Compliance Qualifier: Documented Violation Responsible Agency: State Scheduled Compliance Date: Not reported Enforcement Identifier: 306 20170111 Date of Enforcement Action: Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: No

Appeal Initiated Date:
Appeal Resolution Date:
Disposition Status Date:
Disposition Status:
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

Evaluation Action Summary:

Evaluation Date: 20041021
Evaluation Responsible Agency: State
Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier:

Evaluation Responsible Sub-Organization:

Actual Return to Compliance Date:

Scheduled Compliance Date:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Date Response Received:Not reportedRequest Agency:Not reportedFormer Citation:Not reported

Evaluation Date: 19960222
Evaluation Responsible Agency: State
Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: R9STA Evaluation Responsible Sub-Organization: Not reported 19960327 Actual Return to Compliance Date: 19960322 Scheduled Compliance Date: Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 20190501
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: 20190506 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: 20190501
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: 20190502 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: 20011113
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: 20011214 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: 20090421

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Evaluation Responsible Agency: State 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 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: 20190501
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: 20190506 Scheduled Compliance Date: Not reported Date of Request: Not reported Date Response Received: Not reported Not reported Request Agency: Former Citation: Not reported

Evaluation Date: 20150617
Evaluation Responsible Agency: State
Found Violation: No

Evaluation Type Description: FINANCIAL RECORD REVIEW

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: 20150210
Evaluation Responsible Agency: State
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 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: 20190523
Evaluation Responsible Agency: State
Found Violation: Yes

Evaluation Type Description: FINANCIAL RECORD REVIEW

Evaluation Responsible Person Identifier: Not reported Evaluation Responsible Sub-Organization: Not reported

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Actual Return to Compliance Date:

Scheduled Compliance Date:

Not reported
Date of Request:

Not reported
Date Response Received:

Request Agency:

Former Citation:

20190618

Not reported
Not reported
Not reported
Not reported

Evaluation Date: 20170110
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: 20170111 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: 20161116
Evaluation Responsible Agency: State
Found Violation: Yes

Evaluation Type Description: CASE DEVELOPMENT INSPECTION

Evaluation Responsible Person Identifier: Not reported Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: 20200115 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: 20070409
Evaluation Responsible Agency: State
Found Violation: Yes

Evaluation Type Description: FINANCIAL RECORD REVIEW

Evaluation Responsible Person Identifier: Not reported Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: 20070426 Scheduled Compliance Date: Not reported Date of Request: Not reported Date Response Received: Not reported Not reported Request Agency: Former Citation: Not reported

Evaluation Date: 20090601
Evaluation Responsible Agency: State
Found Violation: No

Evaluation Type Description: FINANCIAL RECORD REVIEW

Evaluation Responsible Person Identifier:

Evaluation Responsible Sub-Organization:

Actual Return to Compliance Date:

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Request Agency:

Not reported

Not reported

Not reported

Not reported

Not reported

Distance Elevation

nce EDR ID Number ttion Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Former Citation: Not reported

Evaluation Date: 20110208
Evaluation Responsible Agency: State
Found Violation: No

Evaluation Type Description: FINANCIAL RECORD REVIEW

Not reported Evaluation Responsible Person Identifier: Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: Not reported Scheduled Compliance Date: Not reported Date of Request: Not reported Not reported Date Response Received: Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 19960327
Evaluation Responsible Agency: State
Found Violation: No

Evaluation Type Description: FOLLOW-UP INSPECTION

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 Not reported Date Response Received: Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 20170110
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 20170111 Actual Return to Compliance Date: 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: 20190501
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 20190506 Actual Return to Compliance Date: 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: 20200115
Evaluation Responsible Agency: State
Found Violation: No

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

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: 20201030
Evaluation Responsible Agency: State
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 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: 20190501
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 20190506 Actual Return to Compliance Date: 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: 20170110
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: 20170111 Not reported Scheduled Compliance Date: Not reported Date of Request: Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 20161116
Evaluation Responsible Agency: State
Found Violation: Yes

Evaluation Type Description: CASE DEVELOPMENT INSPECTION

Evaluation Responsible Person Identifier:

Evaluation Responsible Sub-Organization:

Actual Return to Compliance Date:

Scheduled Compliance Date:

Not reported

Not reported

Not reported

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 20140430 Evaluation Responsible Agency: State 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 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: 20190501
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 20190506 Actual Return to Compliance Date: 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: 20190501
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: 20190702 Scheduled Compliance Date: Not reported Date of Request: Not reported Date Response Received: Not reported Not reported Request Agency: Former Citation: Not reported

Evaluation Date: 20161116
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 Not reported Date of Request: Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Evaluation Date: 20020123 Evaluation Responsible Agency: State Found Violation: Nο

Evaluation Type Description: FINANCIAL RECORD REVIEW

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: 20170110 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: 20170111 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: 20161116 **Evaluation Responsible Agency:** State Found Violation: Yes

CASE DEVELOPMENT INSPECTION Evaluation Type Description:

Evaluation Responsible Person Identifier: Not reported Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: 20200115 Scheduled Compliance Date: Not reported Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

20190501 **Evaluation Date:** 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: 20190502 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: 20160212 Evaluation Responsible Agency: State Found Violation:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: Not reported

Distance Elevation Site

tion Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Evaluation Responsible Sub-Organization:

Actual Return to Compliance Date:

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Evaluation Date: 20050608
Evaluation Responsible Agency: State
Found Violation: No

Evaluation Type Description: FINANCIAL RECORD REVIEW

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: 20161116
Evaluation Responsible Agency: State
Found Violation: Yes

Evaluation Type Description: CASE DEVELOPMENT INSPECTION

Evaluation Responsible Person Identifier: Not reported **Evaluation Responsible Sub-Organization:** Not reported Actual Return to Compliance Date: 20200115 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: 20190501
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: 20190502 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: 19960222
Evaluation Responsible Agency: State
Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier:

Evaluation Responsible Sub-Organization:

Actual Return to Compliance Date:

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Not reported

Not reported

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 20011113
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: 20011214 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: 20170110
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: 20170111 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: 20170110
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: 20170519 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: 19960222
Evaluation Responsible Agency: State
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 Scheduled Compliance Date: Not reported Date of Request: Not reported Date Response Received: Not reported Not reported Request Agency: Former Citation: Not reported

Evaluation Date: 20070409
Evaluation Responsible Agency: State

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Found Violation: Yes

Evaluation Type Description: FINANCIAL RECORD REVIEW

Evaluation Responsible Person Identifier: Not reported Evaluation Responsible Sub-Organization: Not reported 20070426 Actual Return to Compliance Date: 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: 20170110
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: 20170519 Scheduled Compliance Date: Not reported Not reported Date of Request: Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 20170110
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: 20170111 Scheduled Compliance Date: Not reported Date of Request: Not reported Not reported Date Response Received: Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 20170214
Evaluation Responsible Agency: State
Found Violation: No

Evaluation Type Description: FINANCIAL RECORD REVIEW

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: 20170110
Evaluation Responsible Agency: State
Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier:

Evaluation Responsible Sub-Organization:

Not reported
Not reported
Actual Return to Compliance Date:

20170111

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 20190206
Evaluation Responsible Agency: State
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 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: 19960222
Evaluation Responsible Agency: State
Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: R9STA Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: 19960327 Scheduled Compliance Date: 19960322 Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 20190501
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: 20190506 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: 20101020
Evaluation Responsible Agency: State
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 Scheduled Compliance Date: Not reported Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Distance
Elevation Site

EDR ID Number
Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Evaluation Date: 20170110
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 20170111 Actual Return to Compliance Date: 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: 20190501
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: 20190502 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: 20121016
Evaluation Responsible Agency: State
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 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: 20190523
Evaluation Responsible Agency: State
Found Violation: Yes

Evaluation Type Description: FINANCIAL RECORD REVIEW

Evaluation Responsible Person Identifier: Not reported Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: 20190618 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: 20130123
Evaluation Responsible Agency: State
Found Violation: No

Evaluation Type Description: FINANCIAL RECORD REVIEW

Evaluation Responsible Person Identifier: Not reported

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Evaluation Responsible Sub-Organization:

Actual Return to Compliance Date:

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Evaluation Date: 20170110
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: 20170519 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: 20180222
Evaluation Responsible Agency: State
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 Scheduled Compliance Date: Not reported Date of Request: Not reported Not reported Date Response Received: Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 20190501
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: 20190702 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: 20070329
Evaluation Responsible Agency: State
Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier:

Evaluation Responsible Sub-Organization:

Actual Return to Compliance Date:

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Not reported

Not reported

Not reported

Distance
Elevation Site Database(s)

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

EPA ID Number

Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 20130313
Evaluation Responsible Agency: State
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 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: 20170110
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: 20170111 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: 20161116
Evaluation Responsible Agency: State
Found Violation: Yes

Evaluation Type Description: CASE DEVELOPMENT INSPECTION

Evaluation Responsible Person Identifier: Not reported Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: 20200115 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: 20070814
Evaluation Responsible Agency: State
Found Violation: No

Evaluation Type Description: FINANCIAL RECORD REVIEW

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 Not reported Request Agency: Former Citation: Not reported

Evaluation Date: 20170110 Evaluation Responsible Agency: State

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

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: 20170111 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: 20170110
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: 20170519 Scheduled Compliance Date: Not reported Not reported Date of Request: Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

CERS HAZ WASTE:

Name: KW PLASTICS OF CALIFORNIA

Address: 1861 SUNNYSIDE CT
City,State,Zip: BAKERSFIELD, CA 93308

 Site ID:
 42223

 CERS ID:
 10028260

CERS Description: Hazardous Waste Generator

CERS TANKS:

Name: KW PLASTICS OF CALIFORNIA

Address: 1861 SUNNYSIDE CT
City, State, Zip: BAKERSFIELD, CA 93308

Site ID: 42223 CERS ID: 10028260

CERS Description: Aboveground Petroleum Storage

US FIN ASSUR:

Name: KW PLASTICS OF CALIFORNIA Address: 1861 SUNNYSIDE COURT

City,State,Zip: BAKERSFIELD, CA EPA ID: CAD982435026 County: Not reported

Mechanism type: T

Mechanism Type Description: TRUST FUND (FULLY FUNDED)

Cost estimate: 445227.04 Face value: 490581.63

Effective date: 2004-10-20 00:00:00

Provider: TROY BANK AND TRUST COMPANY

EPA region: 9

Name: KW PLASTICS OF CALIFORNIA
Address: 1861 SUNNYSIDE COURT
City,State,Zip: BAKERSFIELD, CA
EPA ID: CAD982435026

County: Not reported

Mechanism type:

Mechanism Type Description: TRUST FUND (PAY-IN-TRUST)

Cost estimate: 350373 Face value: 360615

Effective date: 2008-04-09 00:00:00
Provider: TROY BANK AND TRUST

EPA region: 9

Name: KW PLASTICS OF CALIFORNIA Address: 1861 SUNNYSIDE COURT

City,State,Zip: BAKERSFIELD, CA
EPA ID: CAD982435026
County: Not reported

Mechanism type:

Mechanism Type Description: INSURANCE
Cost estimate: 8000000
Face value: 8000000

Effective date: 2010-04-20 00:00:00

Provider: AMERICAN SAFETY INS. CO

EPA region: 9

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Name: KW PLASTICS OF CALIFORNIA
Address: 1861 SUNNYSIDE COURT
City,State,Zip: BAKERSFIELD, CA
EPA ID: CAD982435026

EPA ID: CAD9824350 County: Not reported

Mechanism type:

Mechanism Type Description: INSURANCE
Cost estimate: 2000000
Face value: 360615

Effective date: 2004-04-20 00:00:00
Provider: GREENWICH INS. CO.

EPA region: 9

Name: KW PLASTICS OF CALIFORNIA
Address: 1861 SUNNYSIDE COURT
City,State,Zip: BAKERSFIELD, CA
EPA ID: CAD982435026
County: Not reported

Mechanism type:

Mechanism Type Description: INSURANCE
Cost estimate: 2000000
Face value: 2000000

Effective date: 2013-04-20 00:00:00

Provider: CRUM & FORSTER SPECIALTY INS.

EPA region: 9

2020 COR ACTION:

EPA ID: CAD982435026

Region: 9

Action: Remedy Construction

Facility, Chemical, Releases and Other Waste Management Summary Information: TRI ID: 93308KWPLS1861S

Form Type: Form R
Reporting year: 2018
Trade secret indicator: NO
Sanitized indicator: NO

Title of certifying official: VP ENV AFFAIRS CHRIS RUTHERFORD

Certifying officials signature indicator: ELECTRONIC Date signed: 2019-06-19

Name: KW PLASTICS OF CALIFORNIA
Address: 1861 SUNNYSIDE CT
City,State,Zip: BAKERSFIELD, CA 93308

BIA code: Not reported Tribe name: Not reported

Mailing name: KW PLASTICS OF CALIFORNIA

Mailing street: PO BOX 80418
Mailing province: Not reported

Mailing City, State, Zip: BAKERSFIELD, CA 93380

Entire facility ind:
Partial facility ind:
NO
Federal facility ind:
Goco facility ind:
Assigned fed facility flag:
NO

Public contact name: N. KENNETH CAMPBELL

Public contact phone and Ext: 3345661563

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Public contact email: BRENDA@KWPLASTICS.COM

Primary sic code: Not reported Sic code 2: Not reported Sic code 3: Not reported Sic code 4: Not reported Sic code 5: Not reported Not reported Sic code 6: Naics origin: Not reported Primary naics code: 325991 Naics code 2: Not reported Naics code 3: Not reported Naics code 4: Not reported Naics code 5: Not reported Naics code 6: Not reported 35.42802 Latitude: Longitude: -119.05967 D and B number A: Not reported D and B number B: Not reported RCRA number A: CAD982435026 RCRA number B: Not reported RCRA number C: Not reported RCRA number D: Not reported RCRA number E: Not reported RCRA number F: Not reported RCRA number G: Not reported RCRA number H: Not reported NPDES number A: CAZ196063 NPDES number B: Not reported NPDES number C: Not reported NPDES number D: Not reported Not reported NPDES number E: NPDES number F: Not reported NPDES number G: Not reported Parent company name: **KW PLASTICS** Parent company D and B number: Not reported Standardized parent company name: **KW PLASTICS**

Document control number: 1318216959407 TRI ID: 93308KWPLS1861S

Cas number: 007439921

LEAD Chemical name:

PBT Classification: Unit of measure: **Pounds** Metal ind: YES Not reported Revision code 1: Not reported Revision code 2: Maximum amount on site: 03

Fugitive air emissions - total release pounds: .19

Fugitive air emissions - total release range code: Not reported

Total fugitive air emissions:

Periodic/Random Monotoning Data Fugitive air emissions - basis of estimate:

Stack air emissions - release pounds:

Stack air emissions - release range code: Not reported

Total stack air emissions:

Stack air emissions - basis of estimate: Not reported

Total air emissions:

UNNAMED DRAINAGE BASIN ADJACENT TO THE FACILITY Discharges to stream a - stream name:

Total discharges to stream a: .22

Direction
Distance
Elevation

Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

Other disposal - basis of estimate:

Off-site - wastewater treatment release - metals:

Total on-site land releases: Total on-site releases:

Off-site - POTW releases:

Off-site - solid/stab - metals:

Off-site - storage only:

1000472905

EDR ID Number

Periodic/Random Monotoning Data Discharges to stream a - basis of estimate: Discharges to stream a - % from stormwater: 100 Discharges to stream b - stream name: Not reported Not reported Total discharges to stream b: Discharges to stream b - basis of estimate: Not reported Discharges to stream b - % from stormwater: Not reported Not reported Discharges to stream c - stream name: Total discharges to stream c: Not reported Discharges to stream c - basis of estimate: Not reported Discharges to stream c - % from stormwater: Not reported Discharges to stream d - stream name: Not reported Total discharges to stream d: Not reported Discharges to stream d - basis of estimate: Not reported Discharges to stream d - % from stormwater: Not reported Discharges to stream e - stream name: Not reported Total discharges to stream e: Not reported Not reported Discharges to stream e - basis of estimate: Discharges to stream e - % from stormwater: Not reported Discharges to stream f - stream name: Not reported Total discharges to stream f: Not reported Discharges to stream f - basis of estimate: Not reported Discharges to stream f - % from stormwater: Not reported Discharges to stream g - stream name: Not reported Total discharges to stream g: Not reported Discharges to stream g - basis of estimate: Not reported Discharges to stream g - % from stormwater: Not reported Total number of receiving streams: Total surface water discharge: .22 Total on-site underground inj - pounds: Not reported On-site underground inj - basis of estimate: Not reported Total on-site ugrnd inj to cl i wells - pounds: On-site underground inj to c1 i wells - basis of estimate: Not reported Total on-site ugrnd inj to cl ii-v wells - pounds: On-site ungrnd inj to cl ii-v wells - basis of estimate: Not reported Total on-site underground injection: Total on-site landfills: Not reported On-site landfills - basis of estimate: Not reported Total on-site RCRA subtitle c landfills: On-site RCRA subtitle c landfills - basis of estimate: Not reported Total other on-site landfills: Other landfills - basis of estimate: Not reported Total on-site land treatment: Land trtmt/appl farming - basis of estimate: Not reported Not reported Total surface impoundments: Surface impoundment - basis of estimate: Not reported Total RCRA c surface impoundments: RCRA c Surface impoundment - basis of estimate: Not reported Total other surface impoundments: Other surface impoundment - basis of estimate: Not reported Total other disposal:

Not reported

.41

0

0

0

0

Map ID Direction Distance Elevation

Site EDR ID Number Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued) 1000472905

•	LACTION OF GALIFORNIA (Continued)	
	Off-site - solid/stab - release - metals:	0
	Off-site - wastewater treatment - metals:	0
	Off-site - underground injection:	0
	Off-site - underground injection - class 1 wells:	0
	Off-site - underground injection - class ii-v wells:	0
	Off-site - landfills/disposal surface impoundments:	0
	Off-site - surface impoundment:	0
	Off-site - RCRA subtitle c surface impoundments:	0
	Off-site - other surface impoundments:	0
	Off-site - other landfills:	0
	Off-site - RCRA subtitle c landfills:	848.3
	Off-site - disposal - land treatment:	0
	Off-site - disposal - other land disposal:	0
	Off-site - disposal - other off-site management:	0
	Off-site - disposal - transfer to waste broker:	0
	Off-site - disposal - unknown:	0
	Total transferred off site for disposal:	848.3
	Off-site - recycling - solvents/organics recovery:	0
	Off-site - recycling -metals recovery:	0
	Off-site - recycling - other reuse or recovery:	0
	Off-site - recycling - acid regeneration:	0
	Off-site - recycling - transfer to waste broker:	0
	Total transferred off site for recycling:	0
	Off-site - energy recovery:	0
	Off-site - transfer to waste broker for energy recovery:	0
	Total transferred off site for energy recovery: Off-site - POTW treatment:	0
	Off-site - solid/stab treatment - non metals:	0
	Off-site - solid/stab treatment - non metals. Off-site -incineration/thermal treatment:	0
	Off-site - incineration/insignificant heat value:	0
	Off-site - wastewater treatment - non-metals:	0
	Off-site - other waste treatment:	0
	Off-site - transfer to waste broker - waste treatment:	0
	Total transferred off site for treatment:	0
	Off-site - transfer to waste broker:	0
	Total transferred off site for further waste management:	848.3
	Total POTW transfer:	0
	Energy recovery on site current year:	0
	Recycled on site current year:	0
	Treated on site current year:	0
	Total on-site waste management:	0
	On-site energy recovery method 1:	Not Applicable
	On-site energy recovery method 2:	Not reported
	On-site energy recovery method 3:	Not Applicable
	On-site energy recovery method 4:	Not reported
	On-site recycling processes method 1:	Not Applicable
	On-site recycling processes method 2:	Not reported
	On-site recycling processes method 3:	Not reported
	On-site recycling processes method 4:	Not reported
	On-site recycling processes method 5:	Not reported Not reported
	On-site recycling processes method 6: On-site recycling processes method 7:	Not reported
	FRS Facility ID:	110000481648
	Elemental Metal Included:	NO
	Waste Rock Pile managed Indicator:	0
	Waste Rock Quantity:	Not reported
	Off Site - POTW Releases 81C:	0
		-

Direction Distance Elevation

EDR ID Number Site Database(s) **EPA ID Number**

0

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Off Site - POTW Releases 81D:

Chemical Activities and Uses:

Cas number: 007439921 Document control number: 1318216959407

Chemical name: **LEAD**

PBT Classification: Pounds Unit of measure: Produce the chemical: Yes Import the chemical: No On-site use of the chemical: No Sale or distribution of the chemical: No As a byproduct: Yes As a manufactured impurity: Yes Used as a reactant: No P101 feedstocks: No P102 raw materials: No P103 intermediates: No P104 initiators: No P199 other: No Added as a formulation component: No P201 additives: Nο P202 dyes: No P203 reaction diluents: No P204 initiators: No P205 solvents: No P206 inhibitors: No P207 emulsifiers: No P208 surfactants: No P209 lubricants: No P210 flame retardants: No P211 rheological modifiers: No P299 other: No Used as an article component: No Repackaging: No As a process impurity: No Processed / recycling: Nο Used as a chemical processing aid: No Z101 process solvents: No Z102 catalysts: No Z103 inhibitors: No Z104 initiators: No Z105 reaction terminators: No Z106 solution buffers: No Z199 other: No Used as a manufacturing aid: No Z201 process lubricants: No Z202 metalworking fluids: No Z203 coolants: No Z204 refrigerants: No Z205 hydraulic fluids: No Z299 other: No Ancillary or other use: No Z301 cleaner: No Z302 degreaser: No Z303 lubricant: No Z304 fuel: No Z305 flame retardant: No

Direction Distance Elevation

EDR ID Number Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Z306 waste treatment: No Z307 water treatment: No Z308 construction materials: Nο Z399 other: No

KW PLASTICS OF CALIFORNIA Submitted Facility Name:

Submitted Street: 1861 SUNNYSIDE CT Submitted City: **BAKERSFIELD**

Submitted County: **KERN** Submitted State: CA

Submitted Zip Code: 93308 Submitted BIA Code: Not reported Submitted Tribe Name: Not reported Submitted Parent Company Name: **KW PLASTICS** Submitted Parent Company DB Number: Not reported Submitted Standardized Parent Company Name: KW PLASTICS

Submitted Primary NAICS Code: 325991 Submitted Industry Code: 325 Submitted Industry Name: Chemicals Industry Code: 325 Industry Name: Chemicals Last year the facility reported: 2019 First year the facility reported: 1992

Number of forms submitted:

28 20200808 Total number of forms submitted:

Detailed Source Reduction Activities and Methods:

Cas number: 007439921 Document control number: 1318216959407

LEAD Chemical name:

PBT Classification: Unit of measure: **Pounds** On-site limited releases - prior year: 0

On-site limited releases - current year: 0 On-site limited releases - following year: 0 On-site limited releases - 2nd-following year: 0 Other on-site releases - prior year: .45 Other on-site releases - current year: .41 Other on-site releases - following year: .43 Other on-site releases - 2nd-following year: .45 Off-site limited releases - prior year: 595.1 Off-site limited releases - current year: 848.3 Off-site limited releases - following year: 861 Off-site limited releases - 2nd-following year: 873.9 Other off-site releases - previous year: 0 Other off-site releases - current year:

0 Other off-site releases - following year: 0 Other off-site releases - 2nd-following year: 0 Energy recovery on site prior year: 0 Energy recovery on site current year: 0 Energy recovery on site following year: 0 Energy recovery on site 2nd-following year: 0 Energy recovery off site prior year: 0 Energy recovery off site current year: 0 Energy recovery off site following year: 0 Energy recovery off site 2nd-following year: 0 Quantity recycled on site prior year: 0

Map ID MAP FINDINGS
Direction

Distance Elevation

Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Quantity recycled on site current year: 0 0 Quantity recycled on site following year: Quantity recycled on site 2nd-following year: 0 Quantity recycled off site prior year: 0 Quantity recycled off site current year: 0 Quantity recycled off site following year: 0 Quantity recycled off site 2nd-following year: 0 Quantity treated on site prior year: 0 Quantity treated on site current year: 0 Quantity treated on site following year: 0 0 Quantity treated on site 2nd-following year: 0 Quantity treated off site prior year: Quantity treated off site current year: 0 Quantity treated off site following year: 0 Quantity treated off site 2nd-following year: 0

Catastrophic releases or other one-time events: Not reported

Prod ratio/activity index: 1.02

Prod ratio or activity: PRODUCTION 1st SR reduction activity: NA-NA

1st SR activity ID meth code and desc 1: Not reported 1st SR activity ID meth code and desc 2: Not reported 1st SR activity ID meth code and desc 3: Not reported EST Ann REDN 1st source REDN act code and desc: Not reported 2nd SR activity code and desc: Not reported 2nd SR activity ID meth code and desc 1: Not reported 2nd SR activity ID meth code and desc 2: Not reported 2nd SR activity ID meth code and desc 3: Not reported EST Ann REDN 2nd source REDN act code and desc: Not reported 3rd SR activity code and desc: Not reported 3rd SR activity ID meth code and desc 1: Not reported 3rd SR activity ID meth code and desc 2: Not reported 3rd SR activity ID meth code and desc 3: Not reported EST Ann REDN 3rd source REDN act code and desc: Not reported

4th SR activity code and desc:

4th SR activity ID meth code and desc 1:

4th SR activity ID meth code and desc 2:

4th SR activity ID meth code and desc 2:

4th SR activity ID meth code and desc 3:

Not reported Not reported Not reported Not reported Not reported

Detailed On-site Waste Treatment Methods and Efficiency:

 Cas number:
 007439921

 Document control number:
 1318216959407

Chemical name: LEAD

Classification: PBT Unit of measure: Pounds

Stream 1 - waste stream code: Solid waste streams (including sludges and slurries)

Stream 1 - trtmt method - sequence 1: Phase separation
Stream 1 - trtmt method - sequence 2: Settling or clarification

Stream 1 - trtmt method - sequence 3:

Stream 1 - trtmt method - sequence 4:

Not reported

Stream 1 - trtmt method - sequence 5:

Not reported

Stream 1 - trtmt method - sequence 6:

Not reported

Stream 1 - trtmt method - sequence 7:

Not reported

Stream 1 - trtmt method - sequence 8:

Not reported

Not reported

Not reported

Not reported

Not reported

Stream 2 - waste stream code:

Not reported
Stream 2 - trtmt method - sequence 1:

Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Stream 2 - trtmt method - sequence 2: Not reported Not reported Stream 2 - trtmt method - sequence 3: Stream 2 - trtmt method - sequence 4: Not reported Stream 2 - trtmt method - sequence 5: Not reported Stream 2 - trtmt method - sequence 6: Not reported Not reported Stream 2 - trtmt method - sequence 7: Stream 2 - trtmt method - sequence 8: Not reported Stream 2 - based on operating data: Not reported Stream 3 - waste stream code: Not reported Stream 3 - trtmt method - sequence 1: Not reported Stream 3 - trtmt method - sequence 2: Not reported Stream 3 - trtmt method - sequence 3: Not reported Stream 3 - trtmt method - sequence 4: Not reported Stream 3 - trtmt method - sequence 5: Not reported Stream 3 - trtmt method - sequence 6: Not reported Stream 3 - trtmt method - sequence 7: Not reported Stream 3 - trtmt method - sequence 8: Not reported Stream 3 - based on operating data: Not reported Stream 4 - waste stream code: Not reported Stream 4 - trtmt method - sequence 1: Not reported Stream 4 - trtmt method - sequence 2: Not reported Stream 4 - trtmt method - sequence 3: Not reported Not reported Stream 4 - trtmt method - sequence 4: Stream 4 - trtmt method - sequence 5: Not reported Stream 4 - trtmt method - sequence 6: Not reported Not reported Stream 4 - trtmt method - sequence 7: Stream 4 - trtmt method - sequence 8: Not reported Stream 4 - based on operating data: Not reported Stream 5 - waste stream code: Not reported Stream 5 - trtmt method - sequence 1: Not reported Stream 5 - trtmt method - sequence 2: Not reported Stream 5 - trtmt method - sequence 3: Not reported Stream 5 - trtmt method - sequence 4: Not reported Stream 5 - trtmt method - sequence 5: Not reported Not reported Stream 5 - trtmt method - sequence 6: Stream 5 - trtmt method - sequence 7: Not reported Stream 5 - trtmt method - sequence 8: Not reported Stream 5 - based on operating data: Not reported

Details of Off-site Transfers:

 Cas number:
 007439921

 Document control number:
 1318216959407

Chemical name: LEAD

Classification: PBT

Offsite RCRA id nr: CAT000646117

Offsite transfer sequence number:

Offsite name: CWMI, KHF (MSW LANDFILL B-19)
Offsite street address: 35251 OLD SKYLINE RD.

Offsite City, State, Zip: KETTLEMAN CITY, CA 93239
Offsite county: KINGS
Offsite province: Not reported

Offsite province:

Offsite country id:

Offsite control:

Unit of measure:

Offsite RCRA subtitle c landfillsm65 LBS:

Not reported

No Pounds

848.3

Offsite RCRA subtitle c landfillsm65 BOE: Periodic/Random Monotoning Data

Total amount transferred offsite for disposal: 848.3

Direction Distance

Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Total amount transferred offsite for recycling: 0 Total amount transferred offsite for energy recovery: 0 Total amount transferred offsite for treatment: n

FRS ID - Transfer Location: Not reported

EMI:

KW PLASTICS OF CALIFORNIA Name:

Address: 1861 SUNNYSIDE CT

City, State, Zip: BAKERSFIELD, CA 933080000

2006 Year: County Code: 15 SJV Air Basin: Facility ID: 1768 Air District Name: SJU SIC Code: 3089

Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule: Not reported

3.942405234729978280 Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: 3.93694200010299683 Carbon Monoxide Emissions Tons/Yr: .0209580005407333 NOX - Oxides of Nitrogen Tons/Yr: .0998000025749207 SOX - Oxides of Sulphur Tons/Yr: .000998000025749207 Particulate Matter Tons/Yr: 1.510245649448060175

Part. Matter 10 Micrometers and Smllr Tons/Yr:1.3598514003089905

Name: KW PLASTICS OF CALIFORNIA

Address: 1861 SUNNYSIDE CT

City,State,Zip: BAKERSFIELD, CA 953553106

2007 Year: County Code: 15 Air Basin: SJV Facility ID: 1768 Air District Name: SJU SIC Code: 3089

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: 2.665140182097926054 Reactive Organic Gases Tons/Yr: 2.66024899988174438 Carbon Monoxide Emissions Tons/Yr: .018763499379158 NOX - Oxides of Nitrogen Tons/Yr: .0893499970436096 SOX - Oxides of Sulphur Tons/Yr: .000893499970436096 Particulate Matter Tons/Yr: 1.171811120971590502 Part. Matter 10 Micrometers and Smllr Tons/Yr:1.0551943246452332

KW PLASTICS OF CALIFORNIA Name:

Address: 1861 SUNNYSIDE CT City, State, Zip: BAKERSFIELD, CA 93308

2008 Year: County Code: 15 SJV Air Basin: Facility ID: 1768 Air District Name: SJU SIC Code: 3089

SAN JOAQUIN VALLEY UNIFIED APCD Air District Name:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Community Health Air Pollution Info System: Not reported Not reported Consolidated Emission Reporting Rule:

Total Organic Hydrocarbon Gases Tons/Yr: 2.664643060075225911 Reactive Organic Gases Tons/Yr: 2.65993799996376038 Carbon Monoxide Emissions Tons/Yr: .018049499809742 NOX - Oxides of Nitrogen Tons/Yr: .0859499990940094 SOX - Oxides of Sulphur Tons/Yr: .000859499990940094Particulate Matter Tons/Yr: 1.171278508657488877 Part. Matter 10 Micrometers and Smllr Tons/Yr:1.0546934998912811

KW PLASTICS OF CALIFORNIA Name:

1861 SUNNYSIDE CT Address: City, State, Zip: BAKERSFIELD, CA 93308

2009 Year: County Code: 15 Air Basin: SJV Facility ID: 1768 Air District Name: SJU SIC Code: 3089

SAN JOAQUIN VALLEY UNIFIED APCD Air District Name:

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 3.4675923414786099E-2 Reactive Organic Gases Tons/Yr: 1.4640174865722701E-2 Carbon Monoxide Emissions Tons/Yr: 0.22359539794921901 NOX - Oxides of Nitrogen Tons/Yr: 0.26618499755859398 SOX - Oxides of Sulphur Tons/Yr: 0.00758627243041992 Particulate Matter Tons/Yr: 0.42272274424913098 Part. Matter 10 Micrometers and Smllr Tons/Yr:0.38151520981445303

KW PLASTICS OF CALIFORNIA Name:

Address: 1861 SUNNYSIDE CT City, State, Zip: BAKERSFIELD, CA 93308

Year: 2010 County Code: 15 SJV Air Basin: Facility ID: 1768 Air District Name: SJU SIC Code: 3089

SAN JOAQUIN VALLEY UNIFIED APCD Air District Name:

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 0.0345807674088109

Reactive Organic Gases Tons/Yr: 0.0146 Carbon Monoxide Emissions Tons/Yr: 0.223595398

NOX - Oxides of Nitrogen Tons/Yr: 0.26618499800000001 SOX - Oxides of Sulphur Tons/Yr: 7.590000000000004E-3 Particulate Matter Tons/Yr: 0.42433626900584698 Part. Matter 10 Micrometers and Smllr Tons/Yr:0.38296580000000002

KW PLASTICS OF CALIFORNIA Name:

Address: 1861 SUNNYSIDE CT BAKERSFIELD, CA 93308 City, State, Zip:

2011 Year: County Code: 15 SJV Air Basin: Facility ID: 1768

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Air District Name: SJU SIC Code: 3089

Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported 0.016536475611 Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: 0.0069817000031 Carbon Monoxide Emissions Tons/Yr: 0.10662960005 NOX - Oxides of Nitrogen Tons/Yr: 0.12694000006 SOX - Oxides of Sulphur Tons/Yr: 0.0036177900016 Particulate Matter Tons/Yr: 0.41120302223 Part. Matter 10 Micrometers and Smllr Tons/Yr:0.37059048

Name: KW PLASTICS OF CALIFORNIA

Address: 1861 SUNNYSIDE CT
City,State,Zip: BAKERSFIELD, CA 93308

 Year:
 2012

 County Code:
 15

 Air Basin:
 SJV

 Facility ID:
 1768

 Air District Name:
 SJU

 SIC Code:
 3089

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: 0.015067029824 Reactive Organic Gases Tons/Yr: 0.0063612999916 Carbon Monoxide Emissions Tons/Yr: 0.097154399872 NOX - Oxides of Nitrogen Tons/Yr: 0.11565999985 SOX - Oxides of Sulphur Tons/Yr: 0.0032963099957 Particulate Matter Tons/Yr: 0.41606502221 Part. Matter 10 Micrometers and Smllr Tons/Yr:0.37492115999

Name: KW PLASTICS OF CALIFORNIA

Address: 1861 SUNNYSIDE CT
City,State,Zip: BAKERSFIELD, CA 93308

 Year:
 2013

 County Code:
 15

 Air Basin:
 SJV

 Facility ID:
 1768

 Air District Name:
 SJU

 SIC Code:
 3089

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: 0.014454545455
Reactive Organic Gases Tons/Yr: 0.00636

Carbon Monoxide Emissions Tons/Yr:

NOX - Oxides of Nitrogen Tons/Yr:

O.0972

NOX - Oxides of Nitrogen Tons/Yr:

O.11566

SOX - Oxides of Sulphur Tons/Yr:

O.0033

Particulate Matter Tons/Yr:

O.4160648538

Part. Matter 10 Micrometers and Smllr Tons/Yr:0.374921

Name: KW PLASTICS OF CALIFORNIA

Address: 1861 SUNNYSIDE CT
City,State,Zip: BAKERSFIELD, CA 93308

Year: 2014

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

County Code: 15 SJV Air Basin: Facility ID: 1768 Air District Name: SJU SIC Code: 3089

SAN JOAQUIN VALLEY APCD Air District Name:

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 0.0079049997032 Reactive Organic Gases Tons/Yr: 0.0034781998694 Carbon Monoxide Emissions Tons/Yr: 0.053121598005 NOX - Oxides of Nitrogen Tons/Yr: 0.063239997625 SOX - Oxides of Sulphur Tons/Yr: 0.0018023399323 Particulate Matter Tons/Yr: 0.39968182403 Part. Matter 10 Micrometers and Smllr Tons/Yr:0.35996660162

KW PLASTICS OF CALIFORNIA Name:

1861 SUNNYSIDE CT Address: City, State, Zip: BAKERSFIELD, CA 93308

Year: 2015 County Code: 15 Air Basin: SJV Facility ID: 1768 Air District Name: SJU SIC Code: 3089

Air District Name: SAN JOAQUIN VALLEY APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported 0.0085681818182 Total Organic Hydrocarbon Gases Tons/Yr:

Reactive Organic Gases Tons/Yr: 0.00377 Carbon Monoxide Emissions Tons/Yr: 0.0576 NOX - Oxides of Nitrogen Tons/Yr: 0.0685 SOX - Oxides of Sulphur Tons/Yr: 0.00195 Particulate Matter Tons/Yr: 0.4325946283 Part. Matter 10 Micrometers and Smllr Tons/Yr:0.389609376

KW PLASTICS OF CALIFORNIA Name:

Address: 1861 SUNNYSIDE CT BAKERSFIELD, CA 93308 City, State, Zip:

Year: 2016 County Code: 15 Air Basin: SJV Facility ID: 1768 Air District Name: SJU SIC Code: 3089

SAN JOAQUIN VALLEY APCD Air District Name:

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 0.0077727272727

Reactive Organic Gases Tons/Yr: 0.00342 Carbon Monoxide Emissions Tons/Yr: 0.0522 NOX - Oxides of Nitrogen Tons/Yr: 0.0621 SOX - Oxides of Sulphur Tons/Yr: 0.00177 0.40178015439 Particulate Matter Tons/Yr: Part. Matter 10 Micrometers and Smllr Tons/Yr:0.36185056

Name: KW PLASTICS OF CALIFORNIA

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Address: 1861 SUNNYSIDE CT
City,State,Zip: BAKERSFIELD, CA 93308

 Year:
 2017

 County Code:
 15

 Air Basin:
 SJV

 Facility ID:
 1768

 Air District Name:
 SJU

 SIC Code:
 3089

Air District Name: SAN JOAQUIN VALLEY APCD

Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.007772727272727

Reactive Organic Gases Tons/Yr: 0.00324
Carbon Monoxide Emissions Tons/Yr: 0.049497002
NOX - Oxides of Nitrogen Tons/Yr: 0.0589
SOX - Oxides of Sulphur Tons/Yr: 0.00168
Particulate Matter Tons/Yr: 0.40178015439
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.40414065

Name: KW PLASTICS OF CALIFORNIA

Address: 1861 SUNNYSIDE CT
City,State,Zip: BAKERSFIELD, CA 93308

 Year:
 2018

 County Code:
 15

 Air Basin:
 SJV

 Facility ID:
 1768

 Air District Name:
 SJU

 SIC Code:
 3089

Air District Name: SAN JOAQUIN VALLEY APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 0.0077727272727

Reactive Organic Gases Tons/Yr: 0.00342
Carbon Monoxide Emissions Tons/Yr: 0.0522
NOX - Oxides of Nitrogen Tons/Yr: 0.0621
SOX - Oxides of Sulphur Tons/Yr: 0.00177
Particulate Matter Tons/Yr: 0.462259
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.4165051

Name: KW PLASTICS OF CALIFORNIA

Address: 1861 SUNNYSIDE CT
City,State,Zip: BAKERSFIELD, CA 93308

 Year:
 2019

 County Code:
 15

 Air Basin:
 SJV

 Facility ID:
 1768

 Air District Name:
 SJU

 SIC Code:
 3089

Air District Name: SAN JOAQUIN VALLEY APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 0.0077727272727

Reactive Organic Gases Tons/Yr: 0.00342
Carbon Monoxide Emissions Tons/Yr: 0.0522
NOX - Oxides of Nitrogen Tons/Yr: 0.0621
SOX - Oxides of Sulphur Tons/Yr: 0.00177
Particulate Matter Tons/Yr: 0.67073988889

Direction Distance Elevation

vation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Part. Matter 10 Micrometers and Smllr Tons/Yr:0.6041379

HAZNET:

Name: KW PLASTICS OF CALIFORNIA

Address: 1861 SUNNYSIDE CT

Address 2: Not reported

City, State, Zip: BAKERSFIELD, CA 933080000

Contact: JOHN PUTMAN
Telephone: 6613920500
Mailing Name: Not reported

Mailing Address: 1861 SUNNYSIDE CT

Year: 2019

 Gepaid:
 CAD982435026

 TSD EPA ID:
 CAL000282598

CA Waste Code: 352 - Other organic solids

Disposal Method:

Tons: 0.30000

Year: 2019

 Gepaid:
 CAD982435026

 TSD EPA ID:
 CAL000282598

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: 0.55000

Year: 2019

 Gepaid:
 CAD982435026

 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: 106.74400

Year: 2019

 Gepaid:
 CAD982435026

 TSD EPA ID:
 NVT330010000

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: 196.68000

Year: 2019

 Gepaid:
 CAD982435026

 TSD EPA ID:
 CAL000282598

CA Waste Code: 133 - Aqueous solution with total organic residues 10 percent or more

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.02085

Year: 2018

 Gepaid:
 CAD982435026

 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)

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Tons: 85.00000

2018 Year:

Gepaid: CAD982435026 TSD EPA ID: CAL000282598

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)

0.60000 Tons:

Year: 2018

CAD982435026 Gepaid: 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: 0.22935

Year: 2017

CAD982435026 Gepaid: 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: 10.9564

Year: 2017

Gepaid: CAD982435026 TSD EPA ID: AZD983481813

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:

Click this hyperlink while viewing on your computer to access 71 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year: 1994

Gen EPA ID: CAD982435026

Shipment Date: 19941215 Creation Date: 3/29/1996 0:00:00 Receipt Date: 19941215 Manifest ID: 93009613 Trans EPA ID: ALD067120196 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: 352 - Other organic solids

RCRA Code:

Meth Code: T01 - Treatment, Tank

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Quantity Tons: 14 Waste Quantity: 14 Quantity Unit: Т

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 19941117 Creation Date: 3/28/1996 0:00:00 Receipt Date: 19941117 Manifest ID: 93009612 Trans EPA ID: ALD067120196 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: - Not reported

RCRA Code: D008

Meth Code: T01 - Treatment, Tank

Quantity Tons: 13 Waste Quantity: 13 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: 19941019

10/19/1995 0:00:00 Creation Date:

Receipt Date: 19941019 Manifest ID: 93009611 Trans EPA ID: ALD067120196 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 - Not reported Waste Code Description:

RCRA Code: D008

Meth Code: T01 - Treatment, Tank

Quantity Tons: 21 Waste Quantity: 21 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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Shipment Date: 19940914 3/26/1996 0:00:00 Creation Date: Receipt Date: 19940914 Manifest ID: 93009610 Trans EPA ID: ALD067120196 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117 Trans Name: Not reported CAT000646117 TSDF Alt EPA ID: TSDF Alt Name: Not reported Waste Code Description: - Not reported

RCRA Code: D008

Meth Code: T01 - Treatment, Tank

Quantity Tons: 14 Waste Quantity: 14 Quantity Unit: Т

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 19940819 Creation Date: 3/26/1996 0:00:00 Receipt Date: 19940819 Manifest ID: 93009609 Trans EPA ID: AL0067120196 Trans Name: Not reported Not reported Trans 2 EPA ID: 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: - Not reported

RCRA Code: D008

T01 - Treatment, Tank Meth Code:

Quantity Tons: 14 Waste Quantity: 14 Quantity Unit:

Additional Code 1: Not reported Not reported Additional Code 2: Not reported Additional Code 3: Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 19940728 Creation Date: 3/26/1996 0:00:00 19940728 Receipt Date: Manifest ID: 93399050 ALD067120196 Trans EPA ID: Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117

Direction Distance Elevation

on Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Trans Name:

TSDF Alt EPA ID:

CAT000646117

TSDF Alt Name:

Waste Code Description:

RCRA Code:

Not reported

Not reported

Not reported

D008

Meth Code: T01 - Treatment, Tank

Quantity Tons:13Waste Quantity:13Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Shipment Date: 19940621

Creation Date: 3/26/1996 0:00:00

19940621 Receipt Date: Manifest ID: 93399049 ALD067120196 Trans EPA ID: 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: - Not reported

RCRA Code: D008

Meth Code: T01 - Treatment, Tank

Quantity Tons:15Waste Quantity:15Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Shipment Date: 19940531 Creation Date: 3/25/1996 0:00:00 Receipt Date: Not reported 93399048 Manifest ID: Trans EPA ID: ALD067120196 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAT000646117 TSDF EPA ID: Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported Waste Code Description: - Not reported Not reported RCRA Code: Meth Code: - Not reported

Quantity Tons:14Waste Quantity:14Quantity Unit:T

Direction Distance Elevation

evation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 19940506 Creation Date: 3/25/1996 0:00:00 Receipt Date: 19940504 Manifest ID: 93399047 ALD067120196 Trans EPA ID: Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAT000646117 TSDF EPA ID: Trans Name: Not reported TSDF Alt EPA ID: CAT000646117 TSDF Alt Name: Not reported Waste Code Description: - Not reported

RCRA Code: D008

Meth Code: T01 - Treatment, Tank

Quantity Tons: 14
Waste Quantity: 14
Quantity Unit: T

Additional Code 1:

Additional Code 2:

Additional Code 3:

Additional Code 4:

Additional Code 4:

Additional Code 5:

Not reported

Not reported

Shipment Date: 19940426 10/5/1995 0:00:00 Creation Date: Receipt Date: 19940427 Manifest ID: 93307437 CAD980813950 Trans EPA ID: Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAD000088252 TSDF EPA ID: 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: H01 - Transfer Station

Quantity Tons:0.21Waste Quantity:420Quantity Unit:P

Additional Code 1:

Additional Code 2:

Additional Code 3:

Additional Code 4:

Additional Code 4:

Additional Code 5:

Not reported

Not reported

Not reported

Additional Info:

Year: 1997

Gen EPA ID: CAD982435026

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Shipment Date: 19971219 Creation Date: 3/18/1998 0:00:00 Receipt Date: 19971219 Manifest ID: 95380039 Trans EPA ID: ALD067120196 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 Not reported TSDF Alt Name: - Not reported Waste Code Description:

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons:15Waste Quantity:15Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 19971114 3/18/1998 0:00:00 Creation Date: Receipt Date: 19971114 Manifest ID: 95380038 Trans EPA ID: ALD067120196 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: - Not reported

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons:15Waste Quantity:15Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Shipment Date: 19971022 Creation Date: 3/18/1998 0:00:00 Receipt Date: 19971022 Manifest ID: 95380037 ALD067120196 Trans EPA ID: Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117

Direction Distance Elevation

ion Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: - Not reported
RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons:14Waste Quantity:14Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Shipment Date: 19970929

Creation Date: 3/18/1998 0:00:00

19970929 Receipt Date: Manifest ID: 95380036 ALD067120196 Trans EPA ID: Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117 Trans Name: Not reported Not reported TSDF Alt EPA ID: TSDF Alt Name: Not reported Waste Code Description: - Not reported

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons:14Waste Quantity:14Quantity Unit:T

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19970904

Creation Date: 3/18/1998 0:00:00

Receipt Date: 19970904 Manifest ID: 95380035 Trans EPA ID: ALD067120196 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAT000646117 TSDF EPA ID: Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported Waste Code Description: - Not reported

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons:15Waste Quantity:15Quantity Unit:T

Direction Distance Elevation

ance EDR ID Number vation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 19970819

Creation Date: 12/11/1997 0:00:00

Receipt Date: 19970819 Manifest ID: 95380034 ALD067120196 Trans EPA ID: Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAT000646117 TSDF EPA ID: Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported Waste Code Description: - Not reported

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons:14Waste Quantity:14Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Shipment Date: 19970729 Creation Date: 12/4/1997 0:00:00 Receipt Date: 19970729 Manifest ID: 95380033 Trans EPA ID: ALD067120196 Not reported Trans Name: Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAT000646117 TSDF EPA ID: Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

RCRA Code: D008

Waste Code Description:

Meth Code: D99 - Disposal, Other

- Not reported

Quantity Tons: 14
Waste Quantity: 14
Quantity Unit: T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 19970707

Creation Date: 12/4/1997 0:00:00

Receipt Date: 19970707

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Manifest ID: 95380032 Trans EPA ID: ALD067120196 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117 Not reported Trans Name: TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported Waste Code Description: - Not reported

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons: 15 Waste Quantity: 15 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: 19970613 Creation Date: 12/4/1997 0:00:00 Receipt Date: 19970613 Manifest ID: 95380031 Trans EPA ID: ALD067120196 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAT000646117 TSDF EPA ID: Not reported Trans Name: TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported Waste Code Description: - Not reported

D008 RCRA Code:

Meth Code: D99 - Disposal, Other

Quantity Tons: 14 Waste Quantity: 14 **Quantity Unit:** Τ

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

19970506 Shipment Date:

Creation Date: 7/17/1997 0:00:00 19970506 Receipt Date: Manifest ID: 95380030 Trans EPA ID: ALD067120196 Trans Name: Not reported Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAT000646117 Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Waste Code Description: - Not reported

D008 RCRA Code:

D99 - Disposal, Other Meth Code:

Quantity Tons: 16 Waste Quantity: 16 **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

Additional Info:

TSDF Alt Name:

Year: 2002

Gen EPA ID: CAD982435026

Shipment Date: 20021218 Creation Date: 4/2/2003 18:31:15 Receipt Date: 20021218 Manifest ID: 21203873 Trans EPA ID: ALD067120196 Trans Name: Not reported Trans 2 EPA ID: Not reported Not reported Trans 2 Name: CAT000646117 TSDF EPA ID: Trans Name: Not reported TSDF Alt EPA ID: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

Not reported

D008 RCRA Code:

Meth Code: D99 - Disposal, Other

Quantity Tons: 16 Waste Quantity: 16 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: 20021203

Creation Date: 3/16/2007 18:30:20

Receipt Date: 20021203 Manifest ID: 21203872 Trans EPA ID: ALD067120196 Trans Name: Not reported Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAT000646117 Trans Name: Not reported TSDF Alt EPA ID: CAT000646117 TSDF Alt Name: Not reported

181 - Other inorganic solid waste Organics Waste Code Description:

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons: 17 Waste Quantity: 17

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

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: 20021111

Creation Date: 2/21/2003 10:42:43

Receipt Date: 20021111 Manifest ID: 21203871 ALD067120196 Trans EPA ID: Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAT000646117 TSDF EPA ID: Not reported Trans Name: 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: D99 - Disposal, Other

Quantity Tons: 16 Waste Quantity: 16 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: 20021021

Creation Date: 2/18/2003 18:31:24

Receipt Date: 20021021 Manifest ID: 21203870 Trans EPA ID: ALD067120196 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

181 - Other inorganic solid waste Organics Waste Code Description:

RCRA Code: D008

Meth Code: T01 - Treatment, Tank

Quantity Tons: 15 Waste Quantity: 15 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: 20020927

Creation Date: 1/28/2003 18:31:46

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Receipt Date: 20020927 Manifest ID: 21203869 Trans EPA ID: ALD067120196 Trans Name: Not reported Trans 2 EPA ID: Not reported Not reported Trans 2 Name: CAT000646117 TSDF EPA ID: 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: D008

Meth Code: T01 - Treatment, Tank

Quantity Tons: 15 Waste Quantity: 15 Quantity Unit: Т

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20020906 Creation Date: 9/8/2004 9:45:16 Receipt Date: 20020906 Manifest ID: 21203868 Trans EPA ID: ALD067120196 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

181 - Other inorganic solid waste Organics Waste Code Description:

D008 RCRA Code:

Meth Code: D99 - Disposal, Other

Quantity Tons: 7.5 Waste Quantity: 15000 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: 20020826

Creation Date: 1/31/2003 15:02:08

Receipt Date: 20020826 Manifest ID: 21203867 ALD067120196 Trans EPA ID: Trans Name: Not reported Not reported Trans 2 EPA ID: Trans 2 Name: Not reported TSDF EPA ID: CAT000646117 Not reported Trans Name: TSDF Alt EPA ID: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

TSDF Alt Name: Not reported

181 - Other inorganic solid waste Organics Waste Code Description:

RCRA Code: D008

Meth Code: T01 - Treatment, Tank

Quantity Tons: 15 Waste Quantity: 15 Quantity Unit: Т

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20020807

Creation Date: 1/23/2003 10:05:45 Receipt Date: Not reported Manifest ID: 21203866 ALD067120196 Trans EPA ID: 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

181 - Other inorganic solid waste Organics Waste Code Description:

RCRA Code: D008

Meth Code: - Not reported

Quantity Tons: 15 Waste Quantity: 15 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: 20020619

1/14/2003 18:31:21 Creation Date:

Receipt Date: 20020619 Manifest ID: 21203864 Trans EPA ID: ALD067120196 Trans Name: Not reported Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAT000646117 Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

181 - Other inorganic solid waste Organics Waste Code Description:

RCRA Code: D008

Meth Code: T01 - Treatment, Tank

Quantity Tons: 15 Waste Quantity: 15 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20020530

1/24/2003 18:31:04 Creation Date:

Receipt Date: 20020530 Manifest ID: 21203863 Trans EPA ID: ALD067120196 Trans Name: Not reported Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAT000646117 Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

181 - Other inorganic solid waste Organics Waste Code Description:

RCRA Code:

Meth Code: D99 - Disposal, Other

15 Quantity Tons: Waste Quantity: 15 Quantity Unit: Т

Additional 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:

2015 Year:

Gen EPA ID: CAD982435026

Shipment Date: 20151229 Creation Date: 3/4/2016 22:15:32 Receipt Date: 20151229 Manifest ID: 005581074JJK CAL000385780 Trans EPA ID:

Trans Name: PETROL PRODUCTION SUPPLY

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

181 - Other inorganic solid waste Organics Waste Code Description:

RCRA Code:

Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 11 Waste Quantity: 11 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

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

 Shipment Date:
 20151215

 Creation Date:
 2/8/2016 22:17:20

 Receipt Date:
 20151215

 Manifest ID:
 005581073JJK

 Trans EPA ID:
 CAL000385780

Trans Name: PETROL PRODUCTION SUPPLY

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: 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:12Waste Quantity:12Quantity Unit:T

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20151124

 Creation Date:
 1/21/2016 22:15:47

 Receipt Date:
 20151124

 Manifest ID:
 005581072JJK

 Trans EPA ID:
 CAL000385780

Trans Name: PETROL PRODUCTION SUPPLY

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: 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:12Waste Quantity:12Quantity Unit:T

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20151020

Creation Date: 12/18/2015 22:15:09

 Receipt Date:
 20151020

 Manifest ID:
 005581071JJK

 Trans EPA ID:
 CAL000385780

Trans Name: PETROL PRODUCTION SUPPLY

Trans 2 EPA ID: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Trans 2 Name: Not reported CAT000646117 TSDF EPA ID:

Trans Name: CHEMICAL WASTE MANAGEMENT INC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

181 - Other inorganic solid waste Organics Waste Code Description:

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: Waste Quantity: 12 Quantity Unit: Т

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20150929

12/2/2015 22:15:28 Creation Date:

Receipt Date: 20150929 Manifest ID: 005581070JJK Trans EPA ID: CAL000385780

Trans Name: PETROL PRODUCTION SUPPLY

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

181 - Other inorganic solid waste Organics Waste Code Description:

RCRA Code:

Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: Waste Quantity: 12 Quantity Unit: Т

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20150825

Creation Date: 10/12/2015 22:15:20

Receipt Date: 20150825 Manifest ID: 005581069JJK Trans EPA ID: CAL000385780

PETROL PRODUCTION SUPPLY Trans Name:

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117

CHEMICAL WASTE MANAGEMENT INC Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D008

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 11 Waste Quantity: 11 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: 20150804 Creation Date: 10/1/2015 22:15:28 Receipt Date: 20150804 Manifest ID: 005581068JJK Trans EPA ID: CAL000385780

Trans Name: PETROL PRODUCTION SUPPLY

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAT000646117 TSDF EPA ID:

Trans Name: CHEMICAL WASTE MANAGEMENT INC

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: 12 12 Waste Quantity: Quantity Unit: Т

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20150714 Creation Date: 9/4/2015 22:15:25 Receipt Date: 20150714 Manifest ID: 005581067JJK Trans EPA ID: CAL000385780

Trans Name: PETROT PRODUCTION SUPPLY

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117

CHEMICAL WASTE MANAGEMENT INC Trans Name:

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: 13 Waste Quantity: 13 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

 Shipment Date:
 20150609

 Creation Date:
 8/10/2015 22:15:21

 Receipt Date:
 20150609

 Manifest ID:
 005581066JJK

 Trans EPA ID:
 CAL000385780

Trans Name: PETROL PRODUCTION SUPPLY

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: 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:12Waste Quantity:12Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

 Shipment Date:
 20150519

 Creation Date:
 7/8/2015 22:15:37

 Receipt Date:
 20150519

 Manifest ID:
 005581065JJK

 Trans EPA ID:
 CAL000385780

Trans Name: PETROL PRODUCTION SUPPLY

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: 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:12Waste Quantity:12Quantity Unit:T

Additional 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: CAD982435026

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Shipment Date: 20131210

 Creation Date:
 1/13/2014 22:15:14

 Receipt Date:
 20131210

 Manifest ID:
 007034532JJK

 Trans EPA ID:
 CAR000003715

Trans Name: LUTREL TRUCKING 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: 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:15Waste Quantity:15Quantity Unit:T

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20131119

 Creation Date:
 12/27/2013 22:15:07

 Receipt Date:
 20131119

 Manifest ID:
 007034531JJK

 Trans EPA ID:
 CAR000003715

Trans Name: LUTREL TRUCKING 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: 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:14Waste Quantity:14Quantity Unit:T

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20131105

Creation Date: 12/10/2013 22:15:06

 Receipt Date:
 20131105

 Manifest ID:
 007034530JJK

 Trans EPA ID:
 CAR000003715

Trans Name: LUTREL TRUCKING INC

Trans 2 EPA ID: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Trans 2 Name: Not reported CAT000646117 TSDF EPA ID:

Trans Name: CHEMICAL WASTE MANAGEMENT INC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

181 - Other inorganic solid waste Organics Waste Code Description:

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: 15 Waste Quantity: 15 Quantity Unit: Т

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Not reported Additional Code 4: Additional Code 5: Not reported

Shipment Date: 20131022

11/29/2013 22:15:14 Creation Date:

Receipt Date: 20131022 007034529JJK Manifest ID: Trans EPA ID: CAR000003715

Trans Name: LUTREL TRUCKING 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

181 - Other inorganic solid waste Organics Waste Code Description:

RCRA Code:

Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 15 Waste Quantity: 15 Quantity Unit: Т

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20131001

Creation Date: 11/7/2013 22:15:14

Receipt Date: 20131001 Manifest ID: 007034528JJK Trans EPA ID: CAR000003715

Trans Name: LUTREL TRUCKING INC

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117

CHEMICAL WASTE MANAGEMENT INC Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D008

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 15 Waste Quantity: 15 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: 20130910

Creation Date: 10/25/2013 22:15:16

Receipt Date: 20130910 Manifest ID: 007034527JJK CAR000003715 Trans EPA ID:

Trans Name: LUTREL TRUCKING INC

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAT000646117 TSDF EPA ID:

Trans Name: CHEMICAL WASTE MANAGEMENT INC

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: 14 Waste Quantity: 14 Quantity Unit: Т

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20130827

Creation Date: 10/16/2013 22:15:14

Receipt Date: 20130827 007034526JJK Manifest ID: Trans EPA ID: CAR000003715

Trans Name: LUTREL TRUCKING INC

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117

CHEMICAL WASTE MANAGEMENT INC Trans Name:

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: 16 Waste Quantity: 16 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20130723

 Creation Date:
 9/15/2013 22:15:26

 Receipt Date:
 20130723

 Manifest ID:
 007034525JJK

Trans EPA ID: CAR000003715

Trans Name: LUTREL TRUCKING INC

Trans 2 EPA ID:

Trans 2 Name:

TSDF EPA ID:

Not reported

Not reported

CAT000646117

Trans Name: CHEMICAL WASTE MANAGEMENT INC

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:14Waste Quantity:14Quantity Unit:T

Additional Code 1:

Additional Code 2:

Additional Code 3:

Additional Code 4:

Additional Code 5:

Not reported

Not reported

Not reported

Not reported

Not reported

Shipment Date: 20130625

Creation Date: 8/29/2013 22:15:07

 Receipt Date:
 20130625

 Manifest ID:
 007034524JJK

 Trans EPA ID:
 CAR000003715

Trans Name: LUTREL TRUCKING 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: 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:15Waste Quantity:15Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20130528

Creation Date: 7/17/2013 22:15:05

Receipt Date: 20130528

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

 Manifest ID:
 007034523JJK

 Trans EPA ID:
 CAR000003715

Trans Name: LUTREL TRUCKING 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: 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:12Waste Quantity:12Quantity Unit:T

Additional 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: CAD982435026

 Shipment Date:
 20141216

 Creation Date:
 3/3/2015 22:15:07

 Receipt Date:
 20141216

 Manifest ID:
 007034549JJK

 Trans EPA ID:
 CAR000003715

Trans Name: LUTREL TRUCKING 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: 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:14Waste Quantity:14Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

 Shipment Date:
 20141209

 Creation Date:
 3/3/2015 22:14:59

 Receipt Date:
 20141209

 Manifest ID:
 007034548JJK

 Trans EPA ID:
 CAR000003715

Trans Name: LUTREL TRUCKING INC

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAT000646117

Trans Name: CHEMICAL WASTE MANAGEMENT INC

TSDF Alt EPA ID: CAD982435026 TSDF Alt Name: **KW PLASTICS**

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: 14 Waste Quantity: 14 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: 20141104

Creation Date: 1/8/2015 22:15:01 Receipt Date: 20141104 Manifest ID: 007034547JJK Trans EPA ID: CAR000003715

Trans Name: LUTREL TRUCKING INC

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117

CHEMICAL WASTE MANAGEMENT INC Trans Name:

TSDF Alt EPA ID: Not reported Not reported TSDF Alt Name:

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code:

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

14 Quantity Tons: Waste Quantity: 14 Quantity Unit: Т

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20140930

Creation Date: 11/12/2014 22:15:05

Receipt Date: 20140930 Manifest ID: 007034546JJK Trans EPA ID: CAR000003715

Trans Name: LUTREL TRUCKING INC

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAT000646117 TSDF EPA ID:

Trans Name: CHEMICAL WASTE MANAGEMENT INC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

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: 13 Waste Quantity: 13 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: 20140826

Creation Date: 11/7/2014 22:15:04

Receipt Date: 20140826 Manifest ID: 007034545JJK Trans EPA ID: CAR000003715

LUTREL TRUCKING INC Trans Name:

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

181 - Other inorganic solid waste Organics Waste Code Description:

RCRA Code: D008

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 11 Waste Quantity: 11 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: 20140729

9/30/2014 22:15:08 Creation Date:

Receipt Date: 20140729 Manifest ID: 007034544JJK Trans EPA ID: CAR000003715

Trans Name: LUTREL TRUCKING INC

Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAT000646117

Trans Name: CHEMICAL WASTE MANAGEMENT INC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

181 - Other inorganic solid waste Organics Waste Code Description:

RCRA Code:

Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 14 Waste Quantity: 14 Quantity Unit: Т

Additional Code 1: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20140701 Creation Date: 9/9/2014 22:15:18 Receipt Date: 20140701 Manifest ID: 007034543JJK Trans EPA ID: CAR000003715

LUTREL TRUCKING INC Trans Name:

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

181 - Other inorganic solid waste Organics Waste Code Description:

RCRA Code: D008

H141 - Storage, Bulking, And/Or Transfer Off Site--No Meth Code:

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 14 Waste Quantity: 14 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: 20140610

Creation Date: 8/18/2014 22:15:10

Receipt Date: 20140610 Manifest ID: 007034542JJK Trans EPA ID: CAR000003715

LUTREL TRUCKING INC Trans Name:

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAT000646117 TSDF EPA ID:

CHEMICAL WASTE MANAGEMENT INC Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D008

H132 - Landfill Or Surface Impoundment That Will Be Closed As Meth Code:

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 13 Waste Quantity: 13 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: 20140513

Creation Date: 7/11/2014 22:15:15

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

 Receipt Date:
 20140513

 Manifest ID:
 007034541JJK

 Trans EPA ID:
 CAR000003715

Trans Name: LUTREL TRUCKING INC

Trans 2 EPA ID:

Trans 2 Name:

TSDF EPA ID:

Not reported

Not reported

CAT000646117

Trans Name: CHEMICAL WASTE MANAGEMENT INC

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:13Waste Quantity:13Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20140401

 Creation Date:
 5/22/2014 22:14:58

 Receipt Date:
 20140401

 Applicat ID:
 007034540 LIK

 Manifest ID:
 007034540JJK

 Trans EPA ID:
 CAR000003715

Trans Name: LUTREL TRUCKING 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: 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:14Waste Quantity:14Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Additional Info:

Year: 2012

Gen EPA ID: CAD982435026

Shipment Date: 20121226

Creation Date: 2/17/2013 22:15:06

 Receipt Date:
 20121226

 Manifest ID:
 007034513JJK

 Trans EPA ID:
 CAR000003715

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Trans Name: LUTREL TRUCKING 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: 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:13Waste Quantity:13Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20121219

 Creation Date:
 2/15/2013 22:15:28

 Receipt Date:
 20121219

 Manifest ID:
 007034512JJK

 Trans EPA ID:
 ALD067120196

Trans Name: WILEY SANDERS TRUCK LINES

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: 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:15Waste Quantity:15Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Shipment Date: 20121204

 Creation Date:
 1/13/2013 22:15:14

 Receipt Date:
 20121204

 Manifest ID:
 007034511JJK

 Trans EPA ID:
 CAD983667767

Trans Name: PETROL TRANSPORT 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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

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: 15 Waste Quantity: 15 Quantity Unit: Т

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20121120 Creation Date: 1/6/2013 22:15:16 Receipt Date: 20121120 Manifest ID: 007034510JJK Trans EPA ID: CAD983667767

Trans Name: PETROL TRANSPORT INC

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117

CHEMICAL WASTE MANAGEMENT INC Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

181 - Other inorganic solid waste Organics Waste Code Description:

RCRA Code:

Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 16 Waste Quantity: 16 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: 20121113 Creation Date: 1/6/2013 22:15:16 Receipt Date: 20121113 Manifest ID: 007034509JJK Trans EPA ID: CAD983667767

PETROL TRANSPORT INC Trans Name:

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: 181 - Other inorganic solid waste Organics

RCRA Code:

Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 16 16 Waste Quantity: Quantity Unit: Τ

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20121030 Creation Date: 1/9/2013 22:15:27 Receipt Date: 20121030 Manifest ID: 007034508JJK Trans EPA ID: ALD067120196 Trans Name: WILEY SANDERS 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: 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:16Waste Quantity:16Quantity Unit:T

Additional Code 1: 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 22:15:18

 Receipt Date:
 20121017

 Manifest ID:
 007034507JJK

 Trans EPA ID:
 ALD067120196

 Trans Name:
 WILEY SANDERS

 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: 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:16Waste Quantity:16Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20121003

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Creation Date: 11/28/2012 22:15:34 Receipt Date: 20121003 Manifest ID: 007034506JJK Trans EPA ID: ALD067120196 Trans Name: WILEY SANDERS Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAT000646117

Trans Name: CHEMICAL WASTE MANAGEMENT INC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

181 - Other inorganic solid waste Organics Waste Code Description:

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: Waste Quantity: 15 Quantity Unit: Т

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20120918

Creation Date: 11/13/2012 22:15:06

Receipt Date: 20120918 Manifest ID: 007034505JJK Trans EPA ID: ALD067120196 Trans Name: WILEY SANDERS 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: 181 - Other inorganic solid waste Organics

RCRA Code: D008

H132 - Landfill Or Surface Impoundment That Will Be Closed As Meth Code:

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 15 Waste Quantity: 15 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: 20120821

Creation Date: 10/10/2012 22:15:27

Receipt Date: 20120821 007034504JJK Manifest ID: Trans EPA ID: ALD067120196 Trans Name: **WILEY SANDERS** Trans 2 EPA ID: Not reported Trans 2 Name: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

TSDF EPA ID: CAT000646117

CHEMICAL WASTE MANAGEMENT INC Trans Name:

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: 16 Waste Quantity: 16 Quantity Unit: Т

Additional 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: CAD982435026

Shipment Date: 20081230 Creation Date: 3/9/2009 18:30:38 Receipt Date: 20081230 Manifest ID: 000312841JJK Trans EPA ID: ALD067120196

WILEY SANDERS TRUCK LINE Trans Name:

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: 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: 17 17 Waste Quantity: 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: 20081216 2/20/2009 18:30:31 Creation Date: Receipt Date: 20081216 Manifest ID: 000312840JJK Trans EPA ID: ALD067120196

WILEY SANDERS TRUCK LINE Trans Name:

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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

TSDF Alt Name: Not reported

181 - Other inorganic solid waste Organics Waste Code Description:

D008 RCRA Code:

Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 18 Waste Quantity: 18 Quantity Unit: Т

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20081204 2/2/2009 18:30:18 Creation Date: Receipt Date: 20081204 Manifest ID: 000312839JJK Trans EPA ID: ALD067120196

WILEY SANDERS TRUCK LINE Trans Name:

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: 181 - Other inorganic solid waste Organics

RCRA Code:

H132 - Landfill Or Surface Impoundment That Will Be Closed As Meth Code:

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: Waste Quantity: 16 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: 20081124

Creation Date: 1/15/2009 18:30:27 Receipt Date: 20081124

Manifest ID: 000312838JJK Trans EPA ID: ALD067120196

Trans Name: WILEY SANDERS TRUCK LINES

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAT000646117 TSDF EPA ID:

Trans Name: CHEMICAL WASTE MANAGEMENT INC

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: 16 Waste Quantity: 16

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Quantity Unit:

Additional Code 1:

Additional Code 2:

Additional Code 3:

Additional Code 4:

Additional Code 4:

Additional Code 5:

Not reported

Not reported

Shipment Date: 20081029

Creation Date: 12/22/2008 18:30:21

 Receipt Date:
 20081029

 Manifest ID:
 000312837JJK

 Trans EPA ID:
 ALD067120196

Trans Name: WILEY SANDERS TRUCK LINES

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: 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:18Waste Quantity:18Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20080904

Creation Date: 10/13/2008 18:30:32

 Receipt Date:
 20080904

 Manifest ID:
 000312836JJK

 Trans EPA ID:
 ALD067120196

Trans Name: WILEY SANDERS TRUCK LINES

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: 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:17Waste Quantity:17Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Shipment Date: 20080805

 Creation Date:
 9/25/2008 18:30:18

 Receipt Date:
 20080805

 Manifest ID:
 000312835JJK

 Trans EPA ID:
 ALD067120196

Trans Name: WILEY SANDERS TRUCK LINES

Trans 2 EPA ID:

Trans 2 Name:

TSDF EPA ID:

Not reported

Not reported

CAT000646117

Trans Name: CHEMICAL WASTE MANAGEMENT INC

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:20Waste Quantity:20Quantity Unit:T

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20080625

Creation Date: 8/25/2008 18:30:24

 Receipt Date:
 20080625

 Manifest ID:
 000312834JJK

 Trans EPA ID:
 ALD067120196

Trans Name: WILEY SANDERS TRUCK LINES

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: 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:18Waste Quantity:18Quantity Unit:T

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

 Shipment Date:
 20080527

 Creation Date:
 9/4/2008 18:30:23

 Receipt Date:
 20080527

 Manifest ID:
 000312833JJK

 Trans EPA ID:
 ALD067120196

Trans Name: WILEY SANDERS TRUCK LINES

Trans 2 EPA ID: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

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: 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:16Waste Quantity:16Quantity Unit:T

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20080506

 Creation Date:
 8/4/2008 18:30:22

 Receipt Date:
 20080506

 Manifest ID:
 000312832JJK

 Trans EPA ID:
 ALD067120196

Trans Name: WILEY SANDERS TRUCK LINES

Trans 2 EPA ID:

Trans 2 Name:

TSDF EPA ID:

Not reported

Not reported

CAT000646117

Trans Name: CHEMICAL WASTE MANAGEMENT INC

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:16Waste Quantity:16Quantity Unit:T

Additional Code 1:

Additional Code 2:

Additional Code 3:

Additional Code 4:

Additional Code 4:

Additional Code 5:

Not reported

Not reported

Not reported

Additional Info:

Year: 2016

Gen EPA ID: CAD982435026

 Shipment Date:
 20151229

 Creation Date:
 3/4/2016 22:15:32

 Receipt Date:
 20151229

 Manifest ID:
 005581074JJK

 Trans EPA ID:
 CAL000385780

Trans Name: PETROL PRODUCTION SUPPLY

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000646117

Trans Name: CHEMICAL WASTE MANAGEMENT INC

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

181 - Other inorganic solid waste Organics Waste Code Description:

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: 11 Waste Quantity: 11 Quantity Unit: Т

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20151215 Creation Date: 2/8/2016 22:17:20 Receipt Date: 20151215 Manifest ID: 005581073JJK CAL000385780 Trans EPA ID:

Trans Name: PETROL PRODUCTION SUPPLY

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117

CHEMICAL WASTE MANAGEMENT INC Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code:

H132 - Landfill Or Surface Impoundment That Will Be Closed As Meth Code:

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 12 Waste Quantity: 12 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: 20151124

Creation Date: 1/21/2016 22:15:47 Receipt Date: 20151124 Manifest ID: 005581072JJK Trans EPA ID: CAL000385780

PETROL PRODUCTION SUPPLY Trans Name:

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117

CHEMICAL WASTE MANAGEMENT INC Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

181 - Other inorganic solid waste Organics Waste Code Description:

RCRA Code:

Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 12

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Waste Quantity: 12 Quantity Unit: Т

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20151020

Creation Date: 12/18/2015 22:15:09

Receipt Date: 20151020 Manifest ID: 005581071JJK CAL000385780 Trans EPA ID:

Trans Name: PETROL PRODUCTION SUPPLY

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117

CHEMICAL WASTE MANAGEMENT INC Trans Name:

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: 12 Waste Quantity: 12 Quantity Unit: Т

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20150929 12/2/2015 22:15:28 Creation Date:

Receipt Date: 20150929 Manifest ID: 005581070JJK Trans EPA ID: CAL000385780

PETROL PRODUCTION SUPPLY Trans Name:

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: 181 - Other inorganic solid waste Organics

RCRA Code:

Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 12 Waste Quantity: 12 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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Shipment Date: 20150825

10/12/2015 22:15:20 Creation Date: Receipt Date: 20150825 Manifest ID: 005581069JJK

Trans EPA ID: CAL000385780

Trans Name: PETROL PRODUCTION SUPPLY

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 Not reported TSDF Alt Name:

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code:

Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 11 Waste Quantity: 11 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: 20150804

Creation Date: 10/1/2015 22:15:28 Receipt Date: 20150804 Manifest ID: 005581068JJK Trans EPA ID: CAL000385780

PETROL PRODUCTION SUPPLY Trans Name:

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117

CHEMICAL WASTE MANAGEMENT INC Trans Name:

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: 12 Waste Quantity: 12 Quantity Unit: Т

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20150714 Creation Date: 9/4/2015 22:15:25 Receipt Date: 20150714 Manifest ID: 005581067JJK Trans EPA ID: CAL000385780

PETROT PRODUCTION SUPPLY Trans Name:

Trans 2 EPA ID: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Trans 2 Name: Not reported CAT000646117 TSDF EPA ID:

Trans Name: CHEMICAL WASTE MANAGEMENT INC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

181 - Other inorganic solid waste Organics Waste Code Description:

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: Waste Quantity: 13 Quantity Unit: Т

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Not reported Additional Code 4: Additional Code 5: Not reported

Shipment Date: 20150609

8/10/2015 22:15:21 Creation Date:

Receipt Date: 20150609 Manifest ID: 005581066JJK Trans EPA ID: CAL000385780

Trans Name: PETROL PRODUCTION SUPPLY

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

181 - Other inorganic solid waste Organics Waste Code Description:

RCRA Code:

Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 12 Waste Quantity: 12 Quantity Unit: Т

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20150519

Creation Date: 7/8/2015 22:15:37 Receipt Date: 20150519 Manifest ID: 005581065JJK Trans EPA ID: CAL000385780

PETROL PRODUCTION SUPPLY Trans Name:

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117

CHEMICAL WASTE MANAGEMENT INC Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D008

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons:12Waste Quantity:12Quantity Unit:T

Additional 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: CAD982435026

Shipment Date: 20041206

Creation Date: 3/30/2006 15:35:02

 Receipt Date:
 20041206

 Manifest ID:
 23325625

 Trans EPA ID:
 ALD067120196

Trans Name: WILEY SANDERS TRUCK LINES

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: Not reported

Trans Name: CHEMICAL WASTE MGMT/KETTLEMAN HILLS FACILITY

TSDF Alt EPA ID: CAT000646117
TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons:17Waste Quantity:17Quantity Unit:T

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20041119

Creation Date: 3/30/2006 15:34:35

 Receipt Date:
 20041119

 Manifest ID:
 23325624

 Trans EPA ID:
 ALD067120196

Trans Name: WILEY SANDERS TRUCK LINES

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: Not reported

Trans Name: CHEMICAL WASTE MGMT/KETTLEMAN HILLS FACILITY

TSDF Alt EPA ID: CAT000646117
TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons: 15
Waste Quantity: 15
Quantity Unit: T

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20041109

Creation Date: 3/30/2006 15:34:15

Receipt Date: 20041109 Manifest ID: 23325623 Trans EPA ID: ALD067120196

WILEY SANDERS TRUCK LINES Trans Name:

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: Not reported

Trans Name: CHEMICAL WASTE MGMT/KETTLEMAN HILLS FACILITY

TSDF Alt EPA ID: CAT000646117 TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

D008 RCRA Code:

Meth Code: D99 - Disposal, Other

Quantity Tons: 16 Waste Quantity: 16 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

20041029 Shipment Date:

Creation Date: 3/30/2006 15:33:47

Receipt Date: 20041029 Manifest ID: 23325622 Trans EPA ID: ALD067120196

WILEY SANDERS TRUCK LINES Trans Name:

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: Not reported

CHEMICAL WASTE MGMT/KETTLEMAN HILLS FACILITY Trans Name:

TSDF Alt EPA ID: CAT000646117 TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

D008 RCRA Code:

D99 - Disposal, Other Meth Code:

Quantity Tons: 16 Waste Quantity: 16 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: 20040930

Creation Date: 12/31/2004 18:30:54

Receipt Date: 20041001

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Manifest ID: 23325619 ALD067120196 Trans EPA ID:

Trans Name: WILEY SANDERS TRUCK LINES

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: Not reported

CHECMICAL WASTE MGMT/KETTLEMAN HILLS FACILITY Trans Name:

TSDF Alt EPA ID: CAT000646117 TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D008

Meth Code: T01 - Treatment, Tank

Quantity Tons: 15 Waste Quantity: 15 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Not reported Additional Code 5:

Shipment Date: 20040913

Creation Date: 12/21/2004 18:30:50

Receipt Date: 20040913 Manifest ID: 23325618 Trans EPA ID: ALD067120196

Trans Name: WILEY SANDERS TRUCK LINES

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: Not reported

CHEMICAL WASTE MGMT/KETTLEMAN HILLS FACILITY Trans Name:

TSDF Alt EPA ID: CAT000646117 TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

D008 RCRA Code:

Meth Code: T01 - Treatment, Tank

Quantity Tons: 14 Waste Quantity: 14 **Quantity Unit:** Τ

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

20040827 Shipment Date:

Creation Date: 12/28/2004 14:46:39

Receipt Date: 20040827 Manifest ID: 23325617 Trans EPA ID: ALD067120196

WILEY SANDERS TRUCK LINES Trans Name:

Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: Not reported

Trans Name: CHEMICAL WASTE MGMT/KETTLEMAN HILLS FACILITY

TSDF Alt EPA ID: CAT000646117 TSDF Alt Name: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D008

Meth Code: T01 - Treatment, Tank

Quantity Tons:15Waste Quantity:15Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

 Shipment Date:
 20040817

 Creation Date:
 1/4/2005 18:32:14

 Receipt Date:
 20040817

 Manifest ID:
 23325616

 Trans EPA ID:
 ALD067120196

Trans Name: WILEY SANDERS TRUCK LINES

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: Not reported

Trans Name: CHEMICAL WASTE MGMT/KETTLEMAN HILLS FACILITY

TSDF Alt EPA ID: CAT000646117
TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons:14Waste Quantity:14Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Shipment Date: 20040730

Creation Date: 11/5/2004 18:32:00

 Receipt Date:
 20040730

 Manifest ID:
 23325615

 Trans EPA ID:
 ALD067120196

Trans Name: WILEY SANDERS TRUCK LINES

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: Not reported

Trans Name: CHEMICAL WASTE MGMT/KETTLEMAN HILLS FACILITY

TSDF Alt EPA ID: CAT000646117
TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons:15Waste Quantity:15Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

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

Shipment Date: 20040719

Creation Date: 11/5/2004 18:30:59

Receipt Date: 20040719 Manifest ID: 23325614 Trans EPA ID: ALD067120196

Trans Name: WILEY SANDERS TRUCK LINES

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: Not reported

CHEMICAL WASTE MGMT/KETTLEMAN HILLS FACILITY Trans Name:

TSDF Alt EPA ID: CAT000646117 TSDF Alt Name: Not reported

181 - Other inorganic solid waste Organics Waste Code Description:

RCRA Code: D008

Meth Code: T01 - Treatment, Tank

Quantity Tons: 14 Waste Quantity: 14 Quantity Unit: Т

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Not reported Additional Code 4: Additional Code 5: Not reported

Additional Info:

Year: 1995

Gen EPA ID: CAD982435026

Shipment Date: 19951227

Creation Date: 7/29/1996 0:00:00

Receipt Date: 19951227 Manifest ID: 95380009 Trans EPA ID: ALD067120196 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117 Not reported Trans Name: TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported - Not reported Waste Code Description: RCRA Code: D008

Meth Code: - Not reported

Quantity Tons: Waste Quantity: 0 Quantity Unit: Р

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 19951227

Creation Date: 7/29/1996 0:00:00

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

19951227 Receipt Date: Manifest ID: 95380009 Trans EPA ID: ALD067120196 Trans Name: Not reported Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAT000646117 Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported Waste Code Description: - Not reported

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons:13Waste Quantity:13Quantity Unit:T

Additional Code 1:

Additional Code 2:

Additional Code 3:

Additional Code 4:

Additional Code 4:

Additional Code 5:

Not reported

Not reported

Not reported

Shipment Date: 19951208

Creation Date: 7/26/1996 0:00:00

Receipt Date: 19951208 Manifest ID: 95380008 Trans EPA ID: ALD067120196 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 - Not reported Waste Code Description:

RCRA Code: D008

Meth Code: - Not reported

Quantity Tons:0Waste Quantity:0Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 19951208

Creation Date: 7/26/1996 0:00:00

19951208 Receipt Date: Manifest ID: 95380008 ALD067120196 Trans EPA ID: Trans Name: Not reported Not reported Trans 2 EPA ID: Trans 2 Name: Not reported TSDF EPA ID: CAT000646117 Not reported Trans Name: TSDF Alt EPA ID: Not reported

Map ID MAP FINDINGS
Direction

Distance Elevation Site

Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

TSDF Alt Name: Not reported Waste Code Description: - Not reported

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons:13Waste Quantity:13Quantity Unit:T

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19951117 Creation Date: 7/26/1996 0:00:00 Receipt Date: 19951117 Manifest ID: 95380007 ALD067120196 Trans EPA ID: 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: - Not reported

RCRA Code: D008
Meth Code: - Not reported

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

Shipment Date: 19951117 7/26/1996 0:00:00 Creation Date: Receipt Date: 19951117 Manifest ID: 95380007 Trans EPA ID: ALD067120196 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 - Not reported Waste Code Description:

RCRA Code: D008

Meth Code: T01 - Treatment, Tank

Quantity Tons:15Waste Quantity:15Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 19951027 Creation Date: 7/26/1996 0:00:00 Receipt Date: 19951027 Manifest ID: 95380006 Trans EPA ID: ALD067120196 Trans Name: Not reported Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAT000646117 Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported Waste Code Description: - Not reported

RCRA Code: D008

Meth Code: - Not reported

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

Shipment Date: 19951027

Creation Date: 7/26/1996 0:00:00 Receipt Date: 19951027 Manifest ID: 95380006 Trans EPA ID: ALD067120196 Trans Name: Not reported Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAT000646117 Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported Waste Code Description: - Not reported

RCRA Code: D008

Meth Code: T01 - Treatment, Tank

Quantity Tons: 15
Waste Quantity: 15
Quantity Unit: T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

 Shipment Date:
 19951009

 Creation Date:
 7/26/1996 0:00:00

 Receipt Date:
 19951009

 Manifest ID:
 95380005

 Trans EPA ID:
 ALD067120196

Direction Distance Elevation

vation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Trans Name: Not reported Not reported Trans 2 EPA ID: Trans 2 Name: Not reported TSDF EPA ID: CAT000646117 Trans Name: Not reported TSDF Alt EPA ID: Not reported Not reported TSDF Alt Name: - Not reported Waste Code Description: RCRA Code: D008

Meth Code: - Not reported

Quantity Tons:0Waste Quantity:0Quantity Unit:P

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19951009

Creation Date: 7/26/1996 0:00:00 Receipt Date: 19951009 Manifest ID: 95380005 Trans EPA ID: ALD067120196 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: - Not reported

RCRA Code: D008

Meth Code: T01 - Treatment, Tank

Quantity Tons:16Waste Quantity:16Quantity Unit:T

Additional Code 1:

Additional Code 2:

Additional Code 3:

Additional Code 4:

Additional Code 4:

Additional Code 5:

Not reported

Not reported

Not reported

Additional Info:

Year: 1998

Gen EPA ID: CAD982435026

Shipment Date: 19981221 Creation Date: 2/8/1999 0:00:00 Receipt Date: 19981221 Manifest ID: 96893312 Trans EPA ID: ALD067120196 Trans Name: Not reported Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAT000646117 Trans Name: Not reported

Direction Distance Elevation

ance EDR ID Number vation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: - Not reported

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons:14Waste Quantity:14Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 19981204 Creation Date: 1/21/1999 0:00:00 Receipt Date: 19981204 Manifest ID: 96893311 Trans EPA ID: ALD067120196 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

Waste Code Description:

RCRA Code:

- Not reported
D008

TSDF Alt Name:

Meth Code: D99 - Disposal, Other

Not reported

Quantity Tons:15Waste Quantity:15Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 19981110 1/5/1999 0:00:00 Creation Date: Receipt Date: 19981110 Manifest ID: 96893309 Trans EPA ID: ALD067120196 Trans Name: Not reported Not reported Trans 2 EPA ID: Not reported Trans 2 Name: TSDF EPA ID: CAT000646117 Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported Waste Code Description: - Not reported

RCRA Code: D008

Meth Code: T01 - Treatment, Tank

Quantity Tons: 15
Waste Quantity: 15
Quantity Unit: T

Additional Code 1: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 19981014 Creation Date: 12/7/1998 0:00:00 Receipt Date: 19981014 Manifest ID: 96893308 Trans EPA ID: ALD067120196 Trans Name: Not reported Not reported Trans 2 EPA ID: Not reported Trans 2 Name: TSDF EPA ID: CAT000646117 Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported Waste Code Description: - Not reported

RCRA Code: D008

D99 - Disposal, Other Meth Code:

Quantity Tons: 15 Waste Quantity: 15 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: 19980918

Creation Date: 11/19/1998 0:00:00

Receipt Date: 19980918 Manifest ID: 96893307 Trans EPA ID: ALD067120196 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: - Not reported

RCRA Code: D008

D99 - Disposal, Other Meth Code:

Quantity Tons: 15 Waste Quantity: 15 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: 19980805

10/1/1998 0:00:00 Creation Date:

Receipt Date: 19980805 Manifest ID: 96893306

Direction Distance Elevation

evation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Trans EPA ID: ALD067120196 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117 Not reported Trans Name: CAT000646117 TSDF Alt EPA ID: Not reported TSDF Alt Name: Waste Code Description: - Not reported

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons:17Waste Quantity:17Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Shipment Date: 19980624 Creation Date: 9/3/1998 0:00:00 Receipt Date: 19980624 Manifest ID: 96893305 Trans EPA ID: ALD067120196 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: - Not reported

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons:15Waste Quantity:15Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 19980526 8/3/1998 0:00:00 Creation Date: Receipt Date: 19980608 Manifest ID: 97294756 CAD980813950 Trans EPA ID: Trans Name: Not reported Not reported Trans 2 EPA ID: Trans 2 Name: Not reported CAD982444481 TSDF EPA ID: Trans Name: Not reported TSDF Alt EPA ID: CAD982444481 TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

Direction Distance Elevation

vation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

RCRA Code: Not reported

Meth Code: H01 - Transfer Station

Quantity Tons:0.2Waste Quantity:400Quantity Unit:P

Additional Code 1:

Additional Code 2:

Additional Code 3:

Additional Code 3:

Additional Code 4:

Additional Code 5:

Not reported

Not reported

Not reported

Shipment Date: 19980526 8/3/1998 0:00:00 Creation Date: Receipt Date: 19980608 Manifest ID: 97294756 Trans EPA ID: CAD980813950 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAD982444481 TSDF EPA ID: Trans Name: Not reported CAD982444481 TSDF Alt EPA ID: TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: Not reported

Meth Code: H01 - Transfer Station

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: 19980522

Creation Date: 7/15/1998 0:00:00

Receipt Date: 19980522 96893304 Manifest ID: Trans EPA ID: ALD067120196 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117 Not reported Trans Name: TSDF Alt EPA ID: CAT000646117 TSDF Alt Name: Not reported Waste Code Description: - Not reported

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons: 15
Waste Quantity: 15
Quantity Unit: T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Additional Code 5: Not reported

Additional Info:

Year: 2000

Gen EPA ID: CAD982435026

Shipment Date: 20001219 Creation Date: 3/5/2001 0:00:00 Receipt Date: 20001219 Manifest ID: 96893339 Trans EPA ID: ALD067120196 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117 Not reported Trans Name: TSDF Alt EPA ID: CAT000646117 TSDF Alt Name: Not reported Waste Code Description: - Not reported

RCRA Code: D008

Meth Code: T01 - Treatment, Tank

Quantity Tons:16Waste Quantity:16Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Shipment Date: 20001127

Creation Date: 1/24/2001 0:00:00

Receipt Date: 20001127 Manifest ID: 96893338 Trans EPA ID: ALD067120196 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117 Not reported Trans Name: TSDF Alt EPA ID: CAT000646117 TSDF Alt Name: Not reported Waste Code Description: - Not reported

RCRA Code: D008

Meth Code: T01 - Treatment, Tank

Quantity Tons:15Waste Quantity:15Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

 Shipment Date:
 20001103

 Creation Date:
 1/9/2001 0:00:00

 Receipt Date:
 20001103

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Manifest ID: 96893337 Trans EPA ID: ALD067120196 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117 Not reported Trans Name: TSDF Alt EPA ID: CAT000646117 TSDF Alt Name: Not reported Waste Code Description: - Not reported

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons: 15 Waste Quantity: 15 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: 20001014 Creation Date: 12/8/2000 0:00:00 Receipt Date: Not reported 96893336 Manifest ID: ALD067120196 Trans EPA ID: Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAT000646117 TSDF EPA ID: Not reported Trans Name: TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported Waste Code Description: - Not reported D008 RCRA Code:

Meth Code: - Not reported

Quantity Tons: 16 Waste Quantity: 16 **Quantity Unit:** Τ

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20001013

Creation Date: 12/13/2000 0:00:00

Receipt Date: 20001013 Manifest ID: 96893336 Trans EPA ID: ALD067120196 Trans Name: Not reported Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAT000646117 Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Direction Distance Elevation

EDR ID Number Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Waste Code Description: - Not reported

D008 RCRA Code:

D99 - Disposal, Other Meth Code:

Quantity Tons: 16 Waste Quantity: 16 **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: 20000929

Creation Date: 12/8/2000 0:00:00

Receipt Date: 20000929 Manifest ID: 96893335 Trans EPA ID: ALD067120196 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: - Not reported

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons: 15 Waste Quantity: 15 Quantity Unit: Т

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20000912

Creation Date: 10/30/2000 0:00:00

20000912 Receipt Date: Manifest ID: 96893334 Trans EPA ID: ALD067120196 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117 Not reported Trans Name: TSDF Alt EPA ID: CAT000646117 TSDF Alt Name: Not reported Waste Code Description: - Not reported RCRA Code: D008

Meth Code: T01 - Treatment, Tank

Quantity Tons: 15 15 Waste Quantity: Quantity Unit:

Not reported Additional Code 1: Additional Code 2: Not reported Additional Code 3: Not reported

Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

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

Shipment Date: 20000816

Creation Date: 10/23/2000 0:00:00

Receipt Date: 20000816 Manifest ID: 96893333 Trans EPA ID: ALD067120196 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117 Not reported Trans Name: TSDF Alt EPA ID: CAT000646117 TSDF Alt Name: Not reported Waste Code Description: - Not reported

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons:16Waste Quantity:16Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20000727 Creation Date: 9/11/2000 0:00:00 20000727 Receipt Date: Manifest ID: 96893332 Trans EPA ID: ALD067120196 Trans Name: Not reported Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAT000646117 Trans Name: Not reported TSDF Alt EPA ID: CAT000646117 TSDF Alt Name: Not reported Waste Code Description: - Not reported

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons:16Waste Quantity:16Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

 Shipment Date:
 20000703

 Creation Date:
 8/14/2000 0:00:00

 Receipt Date:
 20000703

 Manifest ID:
 96893331

 Trans EPA ID:
 ALD067120196

 Trans Name:
 Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

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:

Not reported
- Not reported

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons:1Waste Quantity:1Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Additional Info:

Year: 2003

Gen EPA ID: CAD982435026

Shipment Date: 20031223

Creation Date: 7/30/2004 18:31:14

 Receipt Date:
 20031223

 Manifest ID:
 21203896

 Trans EPA ID:
 ALD067120196

Trans Name: WILEY SANDERS TRUCK LINES

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000646117

Trans Name: CHEMICAL WASTE MGMT/KETTLEMAN HILLS FACILITY

TSDF Alt EPA ID: CAT000646117
TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons:15Waste Quantity:15Quantity Unit:T

Additional Code 1:

Additional Code 2:

Additional Code 3:

Additional Code 4:

Additional Code 4:

Additional Code 5:

Not reported

Not reported

Not reported

Not reported

Shipment Date: 20031202

Creation Date: 8/24/2004 10:00:04

 Receipt Date:
 20031202

 Manifest ID:
 21203895

 Trans EPA ID:
 ALD067120196

Trans Name: WILEY SANDERS TRUCK LINES

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000646117

Trans Name: CHEMICAL WASTE MGMT/KETTLEMAN HILLS FACILITY

TSDF Alt EPA ID: CAT000646117

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons: 14 Waste Quantity: 14 Quantity Unit: Т

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20031118 8/5/2004 10:08:03 Creation Date: Receipt Date: 20031118 Manifest ID: 21203894 ALD067120196 Trans EPA ID:

Trans Name: WILEY SANDERS TRUCK LINES

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117

Trans Name: CHEMICAL WASTE MGMT/KETTLEMAN HILLS FACILITY

TSDF Alt EPA ID: CAT000646117 TSDF Alt Name: Not reported

181 - Other inorganic solid waste Organics Waste Code Description:

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons: 16 Waste Quantity: 16 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: 20031024 8/3/2004 15:02:31 Creation Date: Receipt Date: 20031024 Manifest ID: 21203893 Trans EPA ID: ALD067120196

Trans Name: WILEY SANDERS TRUCK LINES

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117

Trans Name: CHEMICAL WASTE MGMT/KETTLEMAN HILLS FACILITY

TSDF Alt EPA ID: CAT000646117 TSDF Alt Name: Not reported

181 - Other inorganic solid waste Organics Waste Code Description:

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons: 17 Waste Quantity: 17 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

 Shipment Date:
 20031009

 Creation Date:
 8/3/2004 15:00:31

 Receipt Date:
 20031009

 Manifest ID:
 21203892

 Trans EPA ID:
 ALD067120196

Trans Name: WILEY SANDERS TRUCK LINES

Trans 2 EPA ID:

Not reported
Trans 2 Name:

Not reported
TSDF EPA ID:

CAT000646117

Trans Name: CHEMICAL WASTE MGMT/KETTLEMAN HILLS FACILITY

TSDF Alt EPA ID: CAT000646117
TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons: 15
Waste Quantity: 15
Quantity Unit: T

Additional Code 1:

Additional Code 2:

Additional Code 3:

Additional Code 4:

Additional Code 4:

Additional Code 5:

Not reported

Not reported

Shipment Date: 20030923

Creation Date: 7/13/2004 10:48:19

 Receipt Date:
 20030923

 Manifest ID:
 21203891

 Trans EPA ID:
 ALD067120196

Trans Name: WILEY SANDERS TRUCK LINES

Trans 2 EPA ID:
Not reported
Trans 2 Name:
Not reported
TSDF EPA ID:
CAT000646117

Trans Name: CHEMICAL WASTE MGMT/KETTLEMAN HILLS FACILITY

TSDF Alt EPA ID: CAT000646117
TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons:15Waste Quantity:15Quantity Unit:T

Additional Code 1:

Additional Code 2:

Additional Code 3:

Additional Code 4:

Additional Code 5:

Not reported

Not reported

Not reported

Not reported

 Shipment Date:
 20030903

 Creation Date:
 7/29/2004 7:44:50

 Receipt Date:
 20030903

 Manifest ID:
 21203890

 Trans EPA ID:
 ALD067120196

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

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: D008

Meth Code: D99 - Disposal, Other

Quantity Tons:15Waste Quantity:15Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20030811

Creation Date: 7/26/2004 18:31:36

Receipt Date: 20030812 Manifest ID: 21203885 Trans EPA ID: ALD067120196 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117 Trans Name: Not reported CAT000646117 TSDF Alt EPA ID: TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D008

Meth Code: T01 - Treatment, Tank

Quantity Tons:15Waste Quantity:15Quantity Unit:T

Additional Code 1:

Additional Code 2:

Additional Code 3:

Additional Code 4:

Additional Code 4:

Additional Code 5:

Not reported

Not reported

Not reported

Shipment Date: 20030718

Creation Date: 7/23/2004 9:16:48

Receipt Date: 20030721 Manifest ID: 21203884 Trans EPA ID: ALD067120196 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117 Not reported Trans Name: TSDF Alt EPA ID: CAT000646117 TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D008

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Meth Code: D99 - Disposal, Other

Quantity Tons: 16 Waste Quantity: 16 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: 20030624 7/22/2004 7:51:02 Creation Date: 20030625 Receipt Date: Manifest ID: 21203883 Trans EPA ID: ALD067120196 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: D008

Meth Code: D99 - Disposal, Other

Quantity Tons: 16 Waste Quantity: 16 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Not reported Additional Code 3: Additional Code 4: Not reported Additional Code 5: Not reported

Additional Info:

Year: 2009

Gen EPA ID: CAD982435026

Shipment Date: 20091230

Creation Date: 10/8/2010 18:30:56 Receipt Date: 20091230

Manifest ID: 003943226JJK Trans EPA ID: ALD061720196

Trans Name: WILEY SANDERS TRUCK LINES

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117

CHEMICAL WASTE MANAGEMENT INC Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code:

Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 16 Waste Quantity: 16 **Quantity Unit:** Т

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20091214 Creation Date: 2/3/2010 18:30:49 Receipt Date: 20091214 Manifest ID: 003943225JJK Trans EPA ID: ALD061720196

WILEY SANDERS TRUCK LINES INC Trans Name:

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAT000646117 TSDF EPA ID:

Trans Name: CHEMICAL WASTE MANAGEMENT INC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

D008 RCRA Code:

Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 17 Waste Quantity: 17 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: 20091201 Creation Date: 2/3/2010 18:30:16 Receipt Date: 20091201 Manifest ID: 003943224JJK Trans EPA ID: ALD061720196

Trans Name: WILEY SANDERS TRUCK LINES INC

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAT000646117 TSDF EPA ID:

CHEMICAL WASTE MANAGEMENT INC Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

181 - Other inorganic solid waste Organics Waste Code Description:

RCRA Code:

H132 - Landfill Or Surface Impoundment That Will Be Closed As Meth Code:

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 18 Waste Quantity: 18 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: 20091112

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

 Creation Date:
 1/11/2010 18:30:07

 Receipt Date:
 20091112

 Manifest ID:
 003943223JJK

 Trans EPA ID:
 ALD061720196

Trans Name: WILEY SANDERS TRUCK LINES 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: 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:19Waste Quantity:19Quantity Unit:T

Additional Code 1: 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:
 12/8/2009 18:30:18

 Receipt Date:
 20091027

 Manifest ID:
 003943222JJK

 Trans EPA ID:
 ALD061720196

Trans Name: WILEY SANDERS TRUCK LINES 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: 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:18Waste Quantity:18Quantity Unit:T

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

 Shipment Date:
 20091022

 Creation Date:
 9/18/2012 22:15:10

 Receipt Date:
 Not reported

 Manifest ID:
 001198737JJK

 Trans EPA ID:
 CAR000074096

Trans Name: ERT ENVIRONMENTAL SERVICES

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

TSDF EPA ID: AZR000501510
Trans Name: AA SYDCOL 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: - Not reported

Quantity Tons:0.1Waste Quantity:200Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20091012

Creation Date: 11/25/2009 18:30:17

 Receipt Date:
 20091012

 Manifest ID:
 003943221JJK

 Trans EPA ID:
 ALD061720196

Trans Name: WILEY SANDERS TRUCK LINES 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: 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:17Waste Quantity:17Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Shipment Date: 20090929

Creation Date: 11/3/2009 18:30:29

 Receipt Date:
 20090929

 Manifest ID:
 003943220JJK

 Trans EPA ID:
 ALD061720196

Trans Name: WILEY SANDERS TRUCK LINES 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: 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)

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Quantity Tons: 19 Waste Quantity: 19 Quantity Unit: Т

Additional Code 1: Not reported Additional Code 2: Not reported Not reported Additional Code 3: Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20090909

Creation Date: 10/12/2009 18:30:08

20090909 Receipt Date: Manifest ID: 003943219JJK Trans EPA ID: ALD061720196

Trans Name: WILEY SANDERS TRUCK LINES INC

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAT000646117 TSDF EPA ID:

CHEMICAL WASTE MANAGEMENT INC Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code:

Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 16 Waste Quantity: 16 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: 20090826 Creation Date: 9/18/2012 22:15:10 Receipt Date: Not reported Manifest ID: 001198674JJK Trans EPA ID: CAR000164327

T&R ENVIRONMENTAL SERVICES Trans Name:

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: AZR000501510 AA SYDCOL LLC Trans Name: 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: 0.594 Waste Quantity: 180 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

Distance Elevation

nce EDR ID Number ttion Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Additional Info:

Year: 1996

Gen EPA ID: CAD982435026

Shipment Date: 19961127

5/20/1997 0:00:00 Creation Date: Receipt Date: 19961127 Manifest ID: 95380025 Trans EPA ID: ALD067120196 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 - Not reported Waste Code Description:

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons: 15
Waste Quantity: 15
Quantity Unit: T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Shipment Date: 19961023

Creation Date: 5/20/1997 0:00:00

Receipt Date: 19961023 Manifest ID: 95380024 Trans EPA ID: ALD067120196 Trans Name: Not reported Trans 2 EPA ID: Not reported Not reported Trans 2 Name: CAT000646117 TSDF EPA ID: Trans Name: Not reported TSDF Alt EPA ID: Not reported Not reported TSDF Alt Name: - Not reported Waste Code Description:

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons:14Waste Quantity:14Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Shipment Date: 19961003

Creation Date: 5/20/1997 0:00:00

 Receipt Date:
 19961003

 Manifest ID:
 95380023

 Trans EPA ID:
 ALD067120196

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Trans Name: Not reported Not reported Trans 2 EPA ID: Trans 2 Name: Not reported TSDF EPA ID: CAT000646117 Trans Name: Not reported TSDF Alt EPA ID: Not reported Not reported TSDF Alt Name: Waste Code Description: - Not reported

RCRA Code: D008

D99 - Disposal, Other Meth Code:

Quantity Tons: 14 Waste Quantity: 14 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: 19960815

Creation Date: 5/20/1997 0:00:00 Receipt Date: 19960815 Manifest ID: 95380021 Trans EPA ID: ALD067120196 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: - Not reported RCRA Code: D008

Meth Code: D99 - Disposal, Other

14 Quantity Tons: 14 Waste Quantity: Quantity Unit: Т

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 19960724

Creation Date: 5/20/1997 0:00:00

19960724 Receipt Date: Manifest ID: 95380020 Trans EPA ID: ALD067120196 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: - Not reported

RCRA Code: D008

Direction Distance Elevation

ance EDR ID Number vation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Meth Code: D99 - Disposal, Other

Quantity Tons:16Waste Quantity:16Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Shipment Date: 19960626 Creation Date: 5/30/1997 0:00:00 19960626 Receipt Date: Manifest ID: 95380019 Trans EPA ID: ALD067120196 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: - Not reported

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons:16Waste Quantity:16Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Shipment Date: 19960603 Creation Date: 5/30/1997 0:00:00 Receipt Date: 19960603 Manifest ID: 95380018 ALD067120196 Trans EPA ID: 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: - Not reported

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons:15Waste Quantity:15Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Distance Elevation Sit

Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Shipment Date: 19960510 5/20/1997 0:00:00 Creation Date: Receipt Date: 19960510 Manifest ID: 95380017 Trans EPA ID: ALD067120196 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 Not reported TSDF Alt Name: - Not reported Waste Code Description: RCRA Code: D008

Meth Code: - Not reported

Quantity Tons:0Waste Quantity:0Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Shipment Date: 19960510 5/20/1997 0:00:00 Creation Date: Receipt Date: 19960510 Manifest ID: 95380017 Trans EPA ID: ALD067120196 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: - Not reported

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons:15Waste Quantity:15Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

19960424 Shipment Date: Creation Date: 10/4/1996 0:00:00 19960424 Receipt Date: Manifest ID: 95380016 ALD067120196 Trans EPA ID: Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Trans Name:

TSDF Alt EPA ID:

TSDF Alt Name:

Waste Code Description:

RCRA Code:

Not reported

Not reported

Not reported

Not reported

D008

Meth Code: - Not reported

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

Additional Info:

Year: 2005

Gen EPA ID: CAD982435026

Shipment Date: 20051005

Creation Date: 8/23/2006 18:35:03

 Receipt Date:
 20051005

 Manifest ID:
 23325641

 Trans EPA ID:
 ALD006712019

Trans Name: WILEY SANDERS TRUCK LINES

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: Not reported

Trans Name: CHEMICAL WASTE MGMT/KETTLEMAN HILLS FACILITY

TSDF Alt EPA ID: CAT000646117
TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons:17Waste Quantity:17Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

 Shipment Date:
 20050823

 Creation Date:
 3/30/2006 15:41:29

 Receipt Date:
 20050823

 Manifest ID:
 23325639

 Trans EPA ID:
 ALD006712019

Trans Name: WILEY SANDERS TRUCK LINES

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: Not reported

Trans Name: CHEMICAL WASTE MGMT/KETTLEMAN HILLS FACILITY

TSDF Alt EPA ID: CAT000646117
TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D008

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Meth Code: D99 - Disposal, Other

Quantity Tons: 18 Waste Quantity: 18 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: 20050804

Creation Date: 3/30/2006 15:41:07

Receipt Date: 20050804 Manifest ID: 23325638 Trans EPA ID: ALD067120196

Trans Name: WILEY SANDERS TRUCK LINES

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: Not reported

CHEMICAL WASTE MGMT/KETTLEMAN HILLS FACILITY Trans Name:

TSDF Alt EPA ID: CAT000646117 TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons: 17 Waste Quantity: 17 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: 20050621

Creation Date: 3/30/2006 15:40:45

Receipt Date: 20050621 Manifest ID: 23325636 ALD006712019 Trans EPA ID:

WILLEY SANDERS TRUCK LINES Trans Name:

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: Not reported

CHEMICAL WASTE MGMT/KETTLEMAN HILLS FACILITY Trans Name:

TSDF Alt EPA ID: CAT000646117 TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons: 16 Waste Quantity: 16 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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Shipment Date: 20050525

3/30/2006 15:40:25 Creation Date:

Receipt Date: 20050525 Manifest ID: 23325635 Trans EPA ID: ALD006712019

Trans Name: WILEY SANDERS TRUCK LINES

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: Not reported

Trans Name: CHEMICAL WASTE MGMT/KETTLEMAN HILLS FACILITY

CAT000646117 TSDF Alt EPA ID: TSDF Alt Name: Not reported

181 - Other inorganic solid waste Organics Waste Code Description:

RCRA Code: D008

D99 - Disposal, Other Meth Code:

Quantity Tons: 16 Waste Quantity: 16 Quantity Unit: Т

Additional Code 1: Not reported Not reported Additional Code 2: Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20050426

Creation Date: 3/30/2006 15:40:03

Receipt Date: 20050426 Manifest ID: 23325634 ALD006712019 Trans EPA ID:

Trans Name: WILEY SANDERS TRUCK LINES

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: Not reported

Trans Name: CHEMICAL WASTE MGMT/KETTLEMAN HILL FACILITY

TSDF Alt EPA ID: CAT000646117 TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D008

D99 - Disposal, Other Meth Code:

Quantity Tons: 18 Waste Quantity: 18 Quantity Unit:

Additional Code 1: Not reported Not reported Additional Code 2: Not reported Additional Code 3: Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20050407

Creation Date: 3/30/2006 15:39:36

Receipt Date: 20050407 Manifest ID: 23325633 Trans EPA ID: ALD006712019

Trans Name: WILEY SANDERS TRUCK LINES

Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Trans Name: CHEMICAL WASTE MGMT/KETTLEMAN HILL FACILITY

TSDF Alt EPA ID: CAT000646117 TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons: 16 Waste Quantity: 16 **Quantity Unit:** Т

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20050322

Creation Date: 3/30/2006 15:39:13

Receipt Date: 20050322 Manifest ID: 23325632 ALD006712019 Trans EPA ID:

Trans Name: WILEY SANDERS TRUCK LINES

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: Not reported

CHEMICAL WASTE MGMT/KETTLEMAN HILL FACILITY Trans Name:

CAT000646117 TSDF Alt EPA ID: TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D008

D99 - Disposal, Other Meth Code:

Quantity Tons: 16 Waste Quantity: 16 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: 20050301

Creation Date: 4/29/2005 11:28:07

Receipt Date: 20050301 Manifest ID: 23325631 Trans EPA ID: ALD067120196

WILEY SANDERS TRUCK LINES Trans Name:

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: Not reported

Trans Name: CHEMICAL WASTE MGMT/KETTLEMAN HILL FACILITY

TSDF Alt EPA ID: CAT000646117 TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

D008 RCRA Code:

Meth Code: D99 - Disposal, Other

Quantity Tons: 15 Waste Quantity: 15 Quantity Unit: Τ

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

 Shipment Date:
 20050215

 Creation Date:
 3/30/2006 15:37:34

 Receipt Date:
 20050215

 Manifest ID:
 23325630

 Manifest ID:
 23325630

 Trans EPA ID:
 ALD006712019

Trans Name: WILEY SANDERS TRUCK LINES

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: Not reported

Trans Name: CHEMICAL WASTE MGMT/KETTLEMAN HILLS FACILITY

TSDF Alt EPA ID: CAT000646117
TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons:16Waste Quantity:16Quantity Unit:T

Additional 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: CAD982435026

 Shipment Date:
 20101220

 Creation Date:
 2/8/2011 18:30:37

 Receipt Date:
 20101220

 Manifest ID:
 003943247JJK

 Trans EPA ID:
 ALD061720196

Trans Name: WILEY SARDERS TRUCK LINES

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: 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:16Waste Quantity:16Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Additional Code 5: Not reported

Shipment Date: 20101201

 Creation Date:
 1/27/2011 18:30:16

 Receipt Date:
 20101201

 Manifest ID:
 003943246JJK

 Trans EPA ID:
 ALD061720196

Trans Name: WILEY SANDERS TRUCK LINES

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: 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:16Waste Quantity:16Quantity Unit:T

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

 Shipment Date:
 20101110

 Creation Date:
 1/3/2011 18:30:54

 Receipt Date:
 20101110

 Manifest ID:
 003943245JJK

 Trans EPA ID:
 ALD061720196

Trans Name: WILEY SANDERS TRUCK LINES

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: 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:18Waste Quantity:18Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20101025

Creation Date: 12/30/2010 18:30:37

 Receipt Date:
 20101025

 Manifest ID:
 003943244JJK

 Trans EPA ID:
 ALD061720196

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Trans Name: WILEY SANDERS TRUCK LINES

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

181 - Other inorganic solid waste Organics Waste Code Description:

RCRA Code:

Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: Waste Quantity: 17 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: 20101006

Creation Date: 12/16/2010 18:30:26

Receipt Date: 20101006 Manifest ID: 003943243JJK Trans EPA ID: ALD061720196

Trans Name: WILEY SANDERS TRUCK LINES

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117

CHEMICAL WASTE MANAGEMENT INC Trans Name:

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: Waste Quantity: 17 Quantity Unit: Τ

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

20100915 Shipment Date:

Creation Date: 11/3/2010 18:30:44 Receipt Date: 20100915

Manifest ID: 003943242JJK Trans EPA ID: ALD061720196

Trans Name: WILEY SANDERS TRUCK LINES

Trans 2 EPA ID: Not reported Not reported Trans 2 Name: CAT000646117 TSDF EPA ID:

Trans Name: CHEMICAL WASTE MANAGEMENT INC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

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: 19 Waste Quantity: 19 Quantity Unit: Т

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20100826

Creation Date: 10/8/2010 18:30:48

Receipt Date: 20100826 Manifest ID: 003943241JJK Trans EPA ID: ALD061720196

Trans Name: WILEY SANDERS TRUCK LINES

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117

CHEMICAL WASTE MANAGEMENT INC Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

181 - Other inorganic solid waste Organics Waste Code Description:

RCRA Code:

Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 18 Waste Quantity: 18 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: 20100805

Creation Date: 9/30/2010 18:30:32

Receipt Date: 20100805 Manifest ID: 003943240JJK Trans EPA ID: ALD061720196

WILEY SANDERS TRUCK LINES Trans Name:

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: 181 - Other inorganic solid waste Organics

RCRA Code:

Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 18 18 Waste Quantity: Quantity Unit: Τ

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

20100721 Shipment Date:

Creation Date: 9/10/2010 18:30:47

Receipt Date: 20100721 Manifest ID: 003943239JJK Trans EPA ID: ALD061720196

WILEY SANDERS TRUCK LINES Trans Name:

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAT000646117 TSDF EPA ID:

Trans Name: CHEMICAL WASTE MANAGEMENT INC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

D008 RCRA Code:

Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 17 Waste Quantity: 17 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: 20100701

Creation Date: 8/30/2010 18:30:46

Receipt Date: 20100701 Manifest ID: 003943238JJK Trans EPA ID: ALD061720196

Trans Name: WILEY SANDERS TRUCK LINES

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAT000646117 TSDF EPA ID:

CHEMICAL WASTE MANAGEMENT INC Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

181 - Other inorganic solid waste Organics Waste Code Description:

RCRA Code:

H132 - Landfill Or Surface Impoundment That Will Be Closed As Meth Code:

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 16 Waste Quantity: 16 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Not reported Additional Code 3: Additional Code 4: Not reported Additional Code 5: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Additional Info:

Year: 2007

Gen EPA ID: CAD982435026

 Shipment Date:
 20071214

 Creation Date:
 3/6/2008 18:30:06

 Receipt Date:
 20071214

 Manifest ID:
 000312824JJK

 Trans EPA ID:
 ALD067120196

Trans Name: WILEY SANDERS TRUCK LINES 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: 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:19Waste Quantity:19Quantity Unit:T

Additional Code 1:

Additional Code 2:

Additional Code 3:

Additional Code 4:

Additional Code 4:

Additional Code 5:

Not reported

Not reported

Not reported

Shipment Date: 20071126

 Creation Date:
 3/4/2008 18:31:09

 Receipt Date:
 20071127

 Manifest ID:
 000312823JJK

 Trans EPA ID:
 ALD067120196

Trans Name: WILEY SANDERS TRUCK LINES 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: 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:20Waste Quantity:20Quantity Unit:T

Additional Code 1:

Additional Code 2:

Additional Code 3:

Additional Code 4:

Additional Code 4:

Additional Code 5:

Not reported

Not reported

Not reported

Shipment Date: 20071030

Creation Date: 2/29/2008 18:30:19

Receipt Date: 20071031

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

 Manifest ID:
 000312822JJK

 Trans EPA ID:
 ALD067120196

Trans Name: WILEY SANDERS TRUCK LINES INC

Trans 2 EPA ID:

Trans 2 Name:

TSDF EPA ID:

Not reported

Not reported

CAT000646117

Trans Name: CHEMICAL WASTE MANAGEMENT INC

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:19Waste Quantity:19Quantity Unit:T

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

 Shipment Date:
 20071022

 Creation Date:
 1/8/2008 18:30:43

 Receipt Date:
 20071024

 Manifest ID:
 000312821JJK

 Trans EPA ID:
 ALD067120196

Trans Name: WILEY SANDERS TRUCK LINES

Trans 2 EPA ID:

Not reported
Trans 2 Name:

TSDF EPA ID:

Not reported
CAT000646117

Trans Name: CHEMICAL WASTE MANAGEMENT INC

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:18Waste Quantity:18Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

 Shipment Date:
 20071015

 Creation Date:
 1/8/2008 18:31:04

 Receipt Date:
 20071015

 Manifest ID:
 000312820JJK

 Trans EPA ID:
 ALD067120196

Trans Name: WILEY SANDERS TRUCK LINES

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000646117

Trans Name: CHEMICAL WASTE MANAGEMENT INC

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

181 - Other inorganic solid waste Organics Waste Code Description:

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: 19 Waste Quantity: 19 Quantity Unit: Т

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

20071003 Shipment Date:

Creation Date: 12/28/2007 18:31:22

Receipt Date: 20071003 Manifest ID: 000312819JJK Trans EPA ID: ALD067120196

Trans Name: WILEY SANDERS TRUCK LINES

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117

CHEMICAL WASTE MANAGEMENT INC Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code:

H132 - Landfill Or Surface Impoundment That Will Be Closed As Meth Code:

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 16 Waste Quantity: 16 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: 20070925

Creation Date: 12/28/2007 18:30:46

Receipt Date: 20070925 Manifest ID: 000312818JJK Trans EPA ID: ALD067120196

WILEY SANDERS TRUCK LINES INC Trans Name:

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117

CHEMICAL WASTE MANAGEMENT INC Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

181 - Other inorganic solid waste Organics Waste Code Description:

RCRA Code:

Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 16

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Waste Quantity: 16
Quantity Unit: T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20070917

Creation Date: 12/28/2007 18:30:32

 Receipt Date:
 20070917

 Manifest ID:
 000312817JJK

 Trans EPA ID:
 ALD067120196

Trans Name: WILEY SANDERS TRUK LINES 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: 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:18Waste Quantity:18Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20070906

Creation Date: 12/10/2007 18:30:18

 Receipt Date:
 20070906

 Manifest ID:
 000312816JJK

 Trans EPA ID:
 ALD067120196

Trans Name: WILEY SANDERS TRUCK LINES 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: 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:16Waste Quantity:16Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Shipment Date: 20070822

12/10/2007 18:30:07 Creation Date: Receipt Date: 20070822 Manifest ID: 000312815JJK Trans EPA ID: ALD067120196

WILEY SANDERS TRUCK LINES INC Trans Name:

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 Not reported TSDF Alt Name:

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code:

Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 17 Waste Quantity: 17 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

Additional Info:

2006 Year:

Gen EPA ID: CAD982435026

Shipment Date: 20061227

Creation Date: 4/19/2007 18:30:21 Receipt Date: 20061227 Manifest ID: 000406097JJK Trans EPA ID: Not reported Trans Name:

Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117

CHEMICAL WASTE MANAGEMENT INC Trans Name:

TSDF Alt EPA ID: Not reported Not reported TSDF Alt Name:

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code:

Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 18 Waste Quantity: 18 Quantity Unit: Т

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20061205

Creation Date: 3/30/2007 13:33:18

20061205 Receipt Date:

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

 Manifest ID:
 000406096JJK

 Trans EPA ID:
 ALD067120196

Trans Name: WILEY SANDERS TRUCK LINES 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: 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:19Waste Quantity:19Quantity Unit:T

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20061120

 Creation Date:
 3/30/2007 13:32:48

 Receipt Date:
 20061120

 Manifest ID:
 000406095JJK

 Trans EPA ID:
 ALD067120196

Trans Name: WILEY SANDERS TRUCK LINES 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: 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:19Waste Quantity:19Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Shipment Date: 20061031

 Creation Date:
 3/30/2007 13:33:25

 Receipt Date:
 20061031

 Manifest ID:
 000406094JJK

 Trans EPA ID:
 ALD067120196

Trans Name: WILEY SANDERS TRUCK LINES INC

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000646117

Trans Name: CHEMICAL WASTE MANAGEMENT INC

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

181 - Other inorganic solid waste Organics Waste Code Description:

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: 18 Waste Quantity: 18 Quantity Unit: Т

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20061017

Creation Date: 3/30/2007 13:33:32

Receipt Date: 20061017 Manifest ID: 000406093JJK Trans EPA ID: ALD067120196

Trans Name: WILEY SANDERS TRUCK LINES INC

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117

CHEMICAL WASTE MANAGEMENT INC Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code:

H132 - Landfill Or Surface Impoundment That Will Be Closed As Meth Code:

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 18 Waste Quantity: 18 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: 20060926

Creation Date: 4/19/2007 18:30:28

Receipt Date: 20060926 Manifest ID: 000406092JJK Trans EPA ID: ALD067120196

WILEY SANDERS TRUCK LINES INC Trans Name:

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117

CHEMICAL WASTE MANAGEMENT INC Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

181 - Other inorganic solid waste Organics Waste Code Description:

RCRA Code:

Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 18

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Waste Quantity: 18 Quantity Unit: Т

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20060912 Creation Date: 3/30/2007 13:31:23 20060912 Receipt Date: Manifest ID: 000406091JJK Trans EPA ID: ALD067120196

Trans Name: WILEY SANDERS TRUCK LINES INC

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117

CHEMICAL WASTE MANAGEMENT INC Trans Name:

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: 17 Waste Quantity: 17 Quantity Unit: Т

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20060823

10/5/2006 18:30:55 Creation Date:

Receipt Date: 20060823 Manifest ID: 23325655 Trans EPA ID: ALD067120196

WILEY SANDERS TRUCK LINES Trans Name:

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: Not reported

Trans Name: CHEMICAL WASTE MGMT KETTLEMAN HILLS FACILITY

CAT000646117 TSDF Alt EPA ID: TSDF Alt Name: Not reported

181 - Other inorganic solid waste Organics Waste Code Description:

RCRA Code:

Meth Code: D99 - Disposal, Other

Quantity Tons: 17 Waste Quantity: 17 Quantity Unit:

Additional Code 1: Not reported Not reported Additional Code 2: Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Shipment Date: 20060731

9/28/2006 18:30:56 Creation Date:

Receipt Date: 20060731 Manifest ID: 23325654 Trans EPA ID: ALD067120196

WILEY SANDERS TRUCK LINES Trans Name:

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: Not reported

Trans Name: CHEMICAL WASTE MGMT KETTLEMAN HILLS FACILITY

CAT000646117 TSDF Alt EPA ID: TSDF Alt Name: Not reported

181 - Other inorganic solid waste Organics Waste Code Description:

RCRA Code: D008

D99 - Disposal, Other Meth Code:

Quantity Tons: 19 Waste Quantity: 19 Quantity Unit: Т

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20060629

Creation Date: 9/14/2006 18:39:29

Receipt Date: 20060629 Manifest ID: 23325653 ALD067120196 Trans EPA ID:

Trans Name: WILEY SANDERS TRUCK LINES

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: Not reported

Trans Name: CHEMICAL WASTE MGMT KETTLEMAN HILLS FACILITY

TSDF Alt EPA ID: CAT000646117 TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D008

D99 - Disposal, Other Meth Code:

Quantity Tons: 18 Waste Quantity: 18 Quantity Unit:

Additional Code 1: Not reported Not reported Additional Code 2: Not reported Additional Code 3: Additional Code 4: Not reported Additional Code 5: Not reported

Additional Info:

Year: 2017

Gen EPA ID: CAD982435026

Shipment Date: 20171215

Creation Date: 6/13/2018 18:30:59 Receipt Date: 20171221

Manifest ID: 003453215GBF Trans EPA ID: CAL000327867

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Trans Name: KERN OIL FILTER RECYCLING

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAL000282598

Trans Name: **BAKERSFIELD TRANSFER INC**

TSDF Alt EPA ID: Not reported Not reported TSDF Alt Name:

352 - Other organic solids Waste Code Description:

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: Waste Quantity: 800 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: 20171215

Creation Date: 6/13/2018 18:30:59 Receipt Date: 20171221

Manifest ID: 003453215GBF Trans EPA ID: CAL000327867

Trans Name: KERN OIL FILTER RECYCLING

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAL000282598

BAKERSFIELD TRANSFER INC Trans Name:

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: 0.2 Waste Quantity: 400 Quantity Unit: Р

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20171215

Creation Date: 6/13/2018 18:30:59 Receipt Date: 20171221 Manifest ID: 003453215GBF Trans EPA ID: CAL000327867

Trans Name: KERN OIL FILTER RECYCLING

Trans 2 EPA ID: Not reported Not reported Trans 2 Name: CAL000282598 TSDF EPA ID:

Trans Name: **BAKERSFIELD TRANSFER INC**

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

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: 0.2 Waste Quantity: 400 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: 20171212

Creation Date: 6/13/2018 18:30:46

Receipt Date: 20171212 Manifest ID: 005581088JJK Trans EPA ID: CAL000385780

PETROL PRODUCTION SUPPLY Trans Name:

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117

CHEMICAL WASTE MANAGEMENT INC Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

181 - Other inorganic solid waste Organics Waste Code Description:

RCRA Code:

Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 12 Waste Quantity: 12 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: 20171031

Creation Date: 11/8/2018 18:30:41 Receipt Date: 20171106 Manifest ID: 003453153GBF Trans EPA ID: CAL000327867

Trans Name: KERN OIL FILTER RECYCLING

Trans 2 EPA ID: CAR000175422

Trans 2 Name: WORLDWIDE RECOVERY SYSTEMS

TSDF EPA ID: AZR000515924 Trans Name: YUMA YES LLC TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

352 - Other organic solids Waste Code Description:

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.15 300 Waste Quantity: Quantity Unit: Ρ

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20171010

 Creation Date:
 7/10/2018 18:30:15

 Receipt Date:
 20171010

 Manifest ID:
 005581087JJK

 Trans EPA ID:
 CAL000385780

Trans Name: PETROL PRODUCTION SUPPLY

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: 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:12Waste Quantity:12Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

 Shipment Date:
 20170803

 Creation Date:
 8/1/2018 18:30:51

 Receipt Date:
 20170803

 Manifest ID:
 016531401JJK

 Trans EPA ID:
 CAR000051169

 Trans Name:
 CVC ENVIRONMENTAL

Trans 2 EPA ID:

Not reported
Trans 2 Name:

Not reported
Not reported
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: D008

Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 10.9564
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 Not reported

Shipment Date: 20170720

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

 Creation Date:
 7/16/2018 18:31:15

 Receipt Date:
 20170721

 Manifest ID:
 010714521JJK

 Trans EPA ID:
 AZR000516211

Trans Name: SALT RIVER EXTRACTION

Trans 2 EPA ID:
Not reported
Not reported
TSDF EPA ID:
AZD983481813
Trans Name:
WASTE MANAGEMENT

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:16.68Waste Quantity:4000Quantity 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:
 20170502

 Creation Date:
 5/9/2018 18:32:51

 Receipt Date:
 20170502

 Manifest ID:
 005581086JJK

 Trans EPA ID:
 CAL000385780

Trans Name: PETROL PRODUCTION SUPPLY

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: 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:13Waste Quantity:13Quantity Unit:T

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20170407

 Creation Date:
 5/12/2018 18:30:23

 Receipt Date:
 20170418

 Manifest ID:
 003038458GBF

 Trans EPA ID:
 CAL000327867

Trans Name: KERN OIL FILTER RECYCLING

Trans 2 EPA ID: CAR000175422

Trans 2 Name: WORLDWIDE RECOVERY SYSTEM

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

TSDF EPA ID: AZR000515924 YUMA YES LLC Trans Name: TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

352 - Other organic solids Waste Code Description:

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:

Additional 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: CAD982435026

Shipment Date: 20011217 Creation Date: 2/13/2002 0:00:00 Receipt Date: 20011217 Manifest ID: 21203855 Trans EPA ID: ALD067120196 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

CAT000646117

Not reported

D008 RCRA Code:

Meth Code: D99 - Disposal, Other

Quantity Tons: 17 Waste Quantity: 17 Quantity Unit: Т

TSDF Alt EPA ID:

TSDF Alt Name:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20011126 Creation Date: 1/16/2002 0:00:00 Receipt Date: 20011126 Manifest ID: 21203853 Trans EPA ID: ALD067120196 Trans Name: Not reported Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAT000646117 Trans Name: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Waste Code Description: 181 - Other inorganic solid waste Organics

D008 RCRA Code:

D99 - Disposal, Other Meth Code:

Quantity Tons: 17 Waste Quantity: 17 **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: 20011102 Creation Date: 1/16/2002 0:00:00

Receipt Date: 20011102 Manifest ID: 21203852 Trans EPA ID: ALD067120196 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

181 - Other inorganic solid waste Organics Waste Code Description:

RCRA Code: D008

Meth Code: T01 - Treatment, Tank

Quantity Tons: 15 Waste Quantity: 15 Quantity Unit: Т

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20011009

Creation Date: 12/17/2001 0:00:00

Receipt Date: 20011009 Manifest ID: 21203851 Trans EPA ID: ALD067120196 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: D008

Meth Code: T01 - Treatment, Tank

Quantity Tons: 16 Waste Quantity: 16 Quantity Unit:

Not reported Additional Code 1: Additional Code 2: Not reported Additional Code 3: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

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

Shipment Date: 20010926

Creation Date: 12/17/2001 0:00:00 Receipt Date: Not reported Manifest ID: 21203850 ALD067120196 Trans EPA ID: 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

181 - Other inorganic solid waste Organics Waste Code Description:

D008 RCRA Code:

Meth Code: - Not reported

Quantity Tons: 15 Waste Quantity: 15 Quantity Unit: Т

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20010910 Creation Date: 11/1/2001 0:00:00 Receipt Date: 20010910 Manifest ID: 21203849 Trans EPA ID: ALD067120196 Trans Name: Not reported Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAT000646117 Trans Name: Not reported TSDF Alt EPA ID: CAT000646117

Waste Code Description: 181 - Other inorganic solid waste Organics

Not reported

RCRA Code: D008

Meth Code: T01 - Treatment, Tank

Quantity Tons: 0 Waste Quantity: 0 Quantity Unit: Т

TSDF Alt Name:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20010815 10/3/2001 0:00:00 Creation Date: Receipt Date: 20010815 Manifest ID: 96893350 Trans EPA ID: ALD067120196 Trans Name: Not reported

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAT000646117 Trans Name: Not reported TSDF Alt EPA ID: CAT000646117 TSDF Alt Name: Not reported

181 - Other inorganic solid waste Organics Waste Code Description:

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons: 17 Waste Quantity: 17 Quantity Unit: Т

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20010726

10/1/2001 0:00:00 Creation Date:

Receipt Date: 20010726 Manifest ID: 96893349 Trans EPA ID: ALD067120196 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117 Trans Name: Not reported CAT000646117 TSDF Alt EPA ID: TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D008

Meth Code: T01 - Treatment, Tank

Quantity Tons: 15 Waste Quantity: 15 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: 20010716

Creation Date: 10/1/2001 0:00:00 Receipt Date: 20010716 Manifest ID: 96893348 Trans EPA ID: ALD067120196 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117 Trans Name: Not reported Not reported TSDF Alt EPA ID: TSDF Alt Name: Not reported Waste Code Description: - Not reported

RCRA Code: D008

Meth Code: T01 - Treatment, Tank

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Quantity Tons: 16 Waste Quantity: 16 Quantity Unit: Т

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20010620 Creation Date: 8/29/2001 0:00:00 Receipt Date: 20010620 Manifest ID: 96893347 Trans EPA ID: ALD067120196 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: D008

Meth Code: D99 - Disposal, Other

Quantity Tons: 15 Waste Quantity: 15 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Not reported Additional Code 4: Additional Code 5: Not reported

Additional Info:

1999 Year:

Gen EPA ID: CAD982435026

Shipment Date: 19991228 Creation Date: 2/15/2000 0:00:00 Receipt Date: 19991228 Manifest ID: 96893324 Trans EPA ID: ALD067120196 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: - Not reported

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons: 15 Waste Quantity: 15 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 19991201 Creation Date: 2/1/2000 0:00:00 Receipt Date: 19991201 Manifest ID: 96893323 Trans EPA ID: ALD067120196 Trans Name: Not reported Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAT000646117 Trans Name: Not reported CAT000646117 TSDF Alt EPA ID: TSDF Alt Name: Not reported Waste Code Description: - Not reported

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons: 16 Waste Quantity: 16 Quantity Unit: Т

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 19991103 Creation Date: 2/1/2000 0:00:00 Receipt Date: 19991118 Manifest ID: 99172210 Trans EPA ID: CAD980813950 Trans Name: Not reported Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAD982444481 Trans Name: Not reported CAD982444481 TSDF Alt EPA ID: TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: Not reported Meth Code: R01 - Recycler 0.225 Quantity Tons:

Waste Quantity: 450 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: 19991027 Creation Date: 1/4/2000 0:00:00 Receipt Date: 19991027 Manifest ID: 96893322 Trans EPA ID: ALD067120196

Direction Distance Elevation

on Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Trans Name: Not reported Not reported Trans 2 EPA ID: 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: - Not reported

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons:16Waste Quantity:16Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 19991005

Creation Date: 11/22/1999 0:00:00

Receipt Date: 19991005 Manifest ID: 96893321 Trans EPA ID: ALD067120196 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117 Trans Name: Not reported CAT000646117 TSDF Alt EPA ID: TSDF Alt Name: Not reported Waste Code Description: - Not reported

RCRA Code: D008

Meth Code: T01 - Treatment, Tank

Quantity Tons: 16
Waste Quantity: 16
Quantity Unit: T

Additional Code 1:

Additional Code 2:

Additional Code 3:

Additional Code 4:

Additional Code 4:

Additional Code 5:

Not reported

Not reported

Not reported

Shipment Date: 19990915

Creation Date: 11/16/1999 0:00:00

19990915 Receipt Date: Manifest ID: 96893320 Trans EPA ID: ALD067120196 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: - Not reported

RCRA Code: D008

Direction Distance Elevation

Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Meth Code: T01 - Treatment, Tank

Quantity Tons: 16 Waste Quantity: 16 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Not reported Additional Code 3: Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 19990820

Creation Date: 10/28/1999 0:00:00

19990820 Receipt Date: Manifest ID: 96893319 Trans EPA ID: ALD067120196 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: - Not reported RCRA Code: D008

Meth Code: T01 - Treatment, Tank

Quantity Tons: 15 Waste Quantity: 15 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: 19990706 Creation Date: 8/24/1999 0:00:00 Receipt Date: 19990706 Manifest ID: 96893318 Trans EPA ID: ALD067120196 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: - Not reported

RCRA Code: D008

Meth Code: T01 - Treatment, Tank

Quantity Tons: 17 Waste Quantity: 17 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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Shipment Date: 19990527 7/13/1999 0:00:00 Creation Date: Receipt Date: 19990527 Manifest ID: 96893317 Trans EPA ID: ALD067120196 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117 Trans Name: Not reported CAT000646117 TSDF Alt EPA ID: TSDF Alt Name: Not reported Waste Code Description: - Not reported

RCRA Code: D008

Meth Code: T01 - Treatment, Tank

Quantity Tons: 16 Waste Quantity: 16 Quantity Unit: Т

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 19990415 Creation Date: 5/27/1999 0:00:00 Receipt Date: 19990415 Manifest ID: 96893316 ALD067120196 Trans EPA ID: 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: - Not reported

RCRA Code: D008

D99 - Disposal, Other Meth Code:

Quantity Tons: 17 Waste Quantity: 17 Quantity Unit:

Additional Code 1: Not reported Not reported Additional Code 2: Not reported Additional Code 3: Additional Code 4: Not reported Additional Code 5: Not reported

Additional Info:

Year: 1993

Gen EPA ID: CAD982435026

Shipment Date: 19931228

Creation Date: 9/14/1995 0:00:00

Receipt Date: 19931229 Manifest ID: 90787842 ALD067120196 Trans EPA ID:

Direction Distance Elevation

nce EDR ID Number ation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD000633164
Trans Name: Not reported
TSDF Alt EPA ID: CAD000633164
TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D008

Meth Code: T01 - Treatment, Tank

Quantity Tons:24.4412Waste Quantity:29Quantity 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:
 19931110

 Creation Date:
 9/14/1995 0:00:00

Receipt Date: 19931111 Manifest ID: 88288498 Trans EPA ID: ALD067120196 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAD000633164 Trans Name: Not reported CAD000633164 TSDF Alt EPA ID: Not reported TSDF Alt Name:

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D008

Meth Code: T01 - Treatment, Tank

Quantity Tons:22.7556Waste Quantity:27Quantity 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: 19930928

Creation Date: 9/13/1995 0:00:00

19930929 Receipt Date: Manifest ID: 88288497 Trans EPA ID: ALD067120196 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAD000633164 Not reported Trans Name: TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D008

Direction Distance Elevation

Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Meth Code: T01 - Treatment, Tank

Quantity Tons:26.1268Waste Quantity:31Quantity 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: 19930912 Creation Date: 5/30/1997 0:00:00 19960912 Receipt Date: Manifest ID: 95380022 Trans EPA ID: ALD067120196 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: - Not reported

RCRA Code: D008

Meth Code: D99 - Disposal, Other

Quantity Tons:14Waste Quantity:14Quantity Unit:T

Additional Code 1:

Additional Code 2:

Additional Code 3:

Additional Code 4:

Additional Code 4:

Additional Code 5:

Not reported

Not reported

Not reported

Shipment Date: 19930819 Creation Date: 9/12/1995 0:00:00 Receipt Date: 19930820 Manifest ID: 88288495 ALD067120196 Trans EPA ID: Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAD000633164 Trans Name: Not reported TSDF Alt EPA ID: CAD000633164 TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D008

Meth Code: D80 - Disposal, Land Fill

Quantity Tons: 20.2272
Waste Quantity: 24
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

Distance Elevation

Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Shipment Date: 19930716 9/8/1995 0:00:00 Creation Date: Receipt Date: 19930716 Manifest ID: 90787837 Trans EPA ID: ALD067120196 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAD097854541 Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported - Not reported Waste Code Description:

RCRA Code: D008

Meth Code: R01 - Recycler

Quantity Tons:2.351Waste Quantity:4702Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 19930716 9/8/1995 0:00:00 Creation Date: Receipt Date: 19930716 Manifest ID: 90787837 Trans EPA ID: ALD067120196 Not reported Trans Name: Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAD097854541 Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported Waste Code Description: - Not reported

RCRA Code: D008

Meth Code: R01 - Recycler

Quantity Tons:2.147Waste Quantity:4294Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Shipment Date: 19930707 Creation Date: 9/8/1995 0:00:00 19930707 Receipt Date: Manifest ID: 90787836 ALD067120196 Trans EPA ID: Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAD097854541

Direction Distance Elevation

ance EDR ID Number
vation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: - Not reported

RCRA Code: D008

Meth Code: R01 - Recycler

Quantity Tons:4.33Waste Quantity:8660Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Shipment Date: 19930707 Creation Date: 9/8/1995 0:00:00 19930707 Receipt Date: Manifest ID: 90787836 ALD067120196 Trans EPA ID: Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAD097854541 Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported Waste Code Description: - Not reported

RCRA Code:

Meth Code:

Quantity Tons:

Waste Quantity:

Quantity Unit:

D008

- Not reported
1.6395

3279

Quantity Unit:

P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 19930621

Creation Date: 3/26/1996 0:00:00

Receipt Date: 19930621 Manifest ID: 90787835 Trans EPA ID: ALD067120196 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAD097854541 TSDF EPA ID: Trans Name: Not reported TSDF Alt EPA ID: CAD097854541 TSDF Alt Name: Not reported Waste Code Description: - Not reported

RCRA Code: D008

Meth Code: R01 - Recycler

Quantity Tons:5.489Waste Quantity:10978Quantity Unit:P

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Additional 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: CAD982435026

Shipment Date: 20111207

Creation Date: 5/22/2012 20:30:10

 Receipt Date:
 20111217

 Manifest ID:
 007720429JJK

 Trans EPA ID:
 CAR000216770

 Trans Name:
 CATRANS

 Trans 2 EPA ID:
 CAD980585293

Trans 2 Name: INDUSTRIAL WASTE UTILIZATION

TSDF EPA ID: AZR000501510
Trans Name: SYDCOL 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:4Waste Quantity:8000Quantity Unit:P

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20111206

 Creation Date:
 1/27/2012 20:30:28

 Receipt Date:
 20111206

 Manifest ID:
 002828932FLE

 Trans EPA ID:
 ALD061720196

Trans Name: WILEY SANDERS TRUCK LINES

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000646117

Trans Name: CHEMICAL WASTE MANAGEMENT

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:15Waste Quantity:15Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

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

 Shipment Date:
 20111129

 Creation Date:
 1/27/2012 20:30:11

 Receipt Date:
 20111129

 Manifest ID:
 002828931FLE

 Trans EPA ID:
 ALD061720196

Trans Name: WILEY SANDERS TRUCK LINES

Trans 2 EPA ID:
Not reported
Trans 2 Name:
Not reported
TSDF EPA ID:
CAT000646117

Trans Name: CHEMICAL WASTE MANAGEMENT

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:15Waste Quantity:15Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20111122

Creation Date: 1/20/2012 20:31:14

 Receipt Date:
 20111122

 Manifest ID:
 002828930FLE

 Trans EPA ID:
 ALD061720196

Trans Name: WILEY SANDERS TRUCK LINES

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: 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:16Waste Quantity:16Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20111108

Creation Date: 12/27/2011 18:30:38

 Receipt Date:
 20111108

 Manifest ID:
 002828929FLE

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Trans EPA ID: ALD061720196

Trans Name: WILEY SANDERS TRUCK LINES

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: 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:15Waste Quantity:15Quantity Unit:T

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20111101

Creation Date: 12/27/2011 18:30:22

 Receipt Date:
 20111101

 Manifest ID:
 002828928FLE

 Trans EPA ID:
 ALD061720196

Trans Name: WILEY SANDERS TRUCK LINES

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: 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:15Waste Quantity:15Quantity Unit:T

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20111025

Creation Date: 12/13/2011 18:30:24

 Receipt Date:
 20111025

 Manifest ID:
 002828927FLE

 Trans EPA ID:
 ALD061720196

Trans Name: WILEY SANDERS TRUCK LINES

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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

TSDF Alt Name: Not reported

181 - Other inorganic solid waste Organics Waste Code Description:

D008 RCRA Code:

Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 16 Waste Quantity: 16 Quantity Unit: Т

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20111012

Creation Date: 12/13/2011 18:30:13

Receipt Date: 20111012 Manifest ID: 002828926FLE Trans EPA ID: ALD061720196

WILEY SANDERS TRUCK LINES Trans Name:

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT000646117

Trans Name: CHEMICAL WASTE MANAGEMENT

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code:

H132 - Landfill Or Surface Impoundment That Will Be Closed As Meth Code:

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: Waste Quantity: 15 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: 20111004

Creation Date: 12/9/2011 18:30:36

Receipt Date: 20111004 Manifest ID: 002828925FLE Trans EPA ID: ALD061720196

WILEY SANDERS TRUCK LINES Trans Name:

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAT000646117 TSDF EPA ID:

Trans Name: CHEMICAL WASTE MANAGEMENT INC

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: 17 Waste Quantity: 17

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

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: 20110920

Creation Date: 11/8/2011 18:30:28

 Receipt Date:
 20110920

 Manifest ID:
 002828924FLE

 Trans EPA ID:
 ALD061720196

Trans Name: WILEY SANDERS TRUCK LINES

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: 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:16Waste Quantity:16Quantity Unit:T

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

HWP:

EPA ID: CAD982435026

Name: KW PLASTICS OF CALIFORNIA

Address: 1861 SUNNYSIDE CT

Cleanup Status: CLOSED Latitude: 35.42735 Longitude: -119.0591

Facility Type: Historical - Non-Operating

Facility Size: Large Treatment Supervisor: WILLIAM HEUNG

Site Code: 100407 Senate District: 16 Assembly District: 34

Public Information Officer: Not reported Commercial Offsite Facility Types: Not reported

Quarterly Update: One June 20, 2019, a closure notification was submitted by KW Plastics

to notify DTSC that KW Plastics plans to end hazardous waste operation and begin closure on August 30, 2019. DTSC acknowledged the closure notification notice on July 8, 2019. DTSC has completed review and approved the Sampling and Analysis Plan for the closure. KW Plastic will be implementing the work specified the Sampling and Analysis Plan in April 2020. The closure work was delayed due to Covid-19 related issues but the final closure certification report was submitted on

October 12, 2020. DTSC accepted the closure certification on November 9, 2020 and KW Plastics is no longer operating as a hazardous waste

Direction Distance Elevation

ation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

facility. Permit Activity: An application for the renewal of a RCRA permit was received on January 27, 2014. KW has requested an authorization to continue to treat hazardous waste at the facility located at Bakersfield, California. DTSC reviewed the application and issued a series of Notice of Deficiencies to the Facility. The Part A and Part B application submitted on February 9, 2016 was the final approved version of the application. A Technical Completeness letter was issued on February 24, 2016. Public Notice was issued on March 29, 2016. A Public Hearing was held on March 29, 2016. A draft permit package was made available to public during the Public Comment period of February 29, 2016 to April 18, 2016. FACILITY DESCRIPTION/ HISTORY KW Plastic is located just north of California Highway 99 on the northwestern edge of Bakersfield, California in Kern County. It is approximately 90 miles north of Los Angeles. The facility address is 1861 Sunnyside Court, Bakersfield, CA 93308. The site is approximately 650 feet long and 350 feet wide. The population within 3 miles of a radius from facility is approximately 1500. The nearest sizable community is Bakersfield, CA (population of approximately 360,000), in which the KW Plastic facility is located. KW Plastic was built in 1986 for the sole purpose of recycling hazardous waste polypropylene

Project Manager Lead: MICHAEL CHOE Project Manager: MICHAEL CHOE

Permit Type: RCRA
Permit Effective Date: Not reported
Permit Expiration Date: Not reported
Calenviroscreen Score: 86-90%
Total Planned Hours: Not reported
Total Planned Amount: Not reported

Total Actual Hours: 0

Activities:

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG
Facility Status: CLOSED

Activity Type: Mod Class 1 - No Prior Approval Required

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2019-07-09 00:00:00

Type: RCRA

Title Description: KW Plastics Class 1 Permit Modification

Due Date: Not reported
Comments: Not reported
Unit Names: Not reported

Event Description: Mod Class 1 - No Prior Approval Required - PUBLIC NOTICE OF MOD BY

PERMITTEE

Actual Date: 07/10/2019

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Activity Type: *Mod Class 3 - 1 or Less Units

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2007-10-01 00:00:00

Type: RCRA

Title Description: Permit mod1 for Permit2 - for existing units tanktrt1, tankstr1 and

ads new unit tanktrt2

Due Date: Not reported Comments: Not reported

Unit Names: TANKSTR1-Unloading (GPRA Unit), TANKTR1 (GPRA Unit), TANKTR12 Event Description: *Mod Class 3 - 1 or Less Units - PUBLIC NOTICE - PERMIT RECEIVED

Actual Date: 06/05/2006

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: New Operating Permit

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 1994-06-28 00:00:00

Type: RCRA

Title Description: Initial Facility Permit - for units Tankstr1 - Unloading and Tanktrt1

Due Date: Not reported Comments: Not reported

Unit Names: 13- Receiving Hopper, 15- Filter Press, Tank C, Tank G, Tank P, Tank U

Event Description: New Operating Permit - FINAL PERMIT (EXPIRES)

Actual Date: 06/25/2004

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: *Mod Class 1* - Prior Approval Required

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2013-12-18 00:00:00

Type: RCRA

Actual Date:

Title Description: Permit Mod to replace equipment

Due Date: Not reported
Comments: Not reported
Unit Names: Not reported

Event Description: *Mod Class 1* - Prior Approval Required - FINAL PERMIT MODIFICATION

(EXPIRES) 07/28/2014

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: *Mod Class 1* - Prior Approval Required

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2013-12-18 00:00:00

Type: RCRA

Title Description: Permit Mod to replace equipment

Due Date: Not reported Comments: Not reported Unit Names: Not reported

Event Description: *Mod Class 1* - Prior Approval Required - FINAL PERMIT MODIFICATION

(EFFECTIVE)

Actual Date: 12/18/2013

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: *Mod Class 1* - Prior Approval Required

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2013-12-18 00:00:00

Type: RCRA

Title Description: Permit Mod to replace equipment

Due Date: Not reported Comments: Not reported Unit Names: Not reported

Event Description: *Mod Class 1* - Prior Approval Required - FINAL PERMIT MODIFICATION

Actual Date: 12/18/2013

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: *Mod Class 3 - 2 or More Units

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 1999-09-29 00:00:00

Type: RCRA

Title Description: Modification of capacity of the facility to treat and store Hazardous

waste - For units tanktrt1,tankstr1

Due Date: Not reported Comments: Not reported Unit Names: Not reported

Event Description: *Mod Class 3 - 2 or More Units - FINAL PERMIT MODIFICATION (EFFECTIVE)

Actual Date: 06/28/2000

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: Renewal - No Changes

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2017-05-19 00:00:00

Type: RCRA

Title Description: Permit renewal for office of Permitting

Due Date: Not reported

Comments: Out for Public Comment

Unit Names: 1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer

Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler, 15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2- Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

9- Water Recovery Tank

Event Description: Renewal - No Changes - CEQA DETERMINATION

Actual Date: 05/19/2017

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG
Facility Status: CLOSED

Activity Type: New Operating Permit

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 1994-06-28 00:00:00

Type: RCRA

Title Description: Initial Facility Permit - for units Tankstr1 - Unloading and Tanktrt1

Due Date: Not reported

Comments: CEQA Checklist, Environmental Risk Assessment Report, Initial Study

Memorandum, Initial Study, Notice of Determination, Negative

Decleration, Proposed Finding of De Minimis

Unit Names: 13- Receiving Hopper, 15- Filter Press, Tank C, Tank G, Tank P, Tank U

Event Description: New Operating Permit - FINAL CEQA

Actual Date: 06/28/1994

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: *Mod Class 3 - 1 or Less Units

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2007-10-01 00:00:00

Type: RCRA

Title Description: Permit mod1 for Permit2 - for existing units tanktrt1, tankstr1 and

ads new unit tanktrt2

Due Date: Not reported

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Comments: Not reported

TANKSTR1-Unloading (GPRA Unit), TANKTRT1 (GPRA Unit), TANKTRT2 Unit Names:

*Mod Class 3 - 1 or Less Units - FINAL PERMIT MODIFICATION **Event Description:**

10/01/2007 Actual Date:

EPA ID: CAD982435026

Historical - Non-Operating Facility Type: KW PLASTICS OF CALIFORNIA Facility Name:

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: Renewal - No Changes

Permit Being Renewed: Not reported Permit Being Modified: Not reported 2017-05-19 00:00:00 Final Date:

RCRA Type:

Title Description: Permit renewal for office of Permitting

Due Date: Not reported Comments: Not reported

1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer Unit Names:

Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler, 15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2-Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

9- Water Recovery Tank

Event Description: Renewal - No Changes - PUBLIC COMMENT (PUBLIC MEETING)

Actual Date: 03/29/2016

EPA ID: CAD982435026

Historical - Non-Operating Facility Type: Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE WILLIAM HEUNG Supervisor:

Facility Status: CLOSED

Renewal - No Changes Activity Type:

Permit Being Renewed: Not reported Permit Being Modified: Not reported 2017-05-19 00:00:00 Final Date:

Type: **RCRA**

Title Description: Permit renewal for office of Permitting

Due Date: 02/01/2016

Legal approved and finalized on 02/26/2016 Comments:

1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer Unit Names:

Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler, 15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2-Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

9- Water Recovery Tank

Event Description: Renewal - No Changes - DRAFT PERMIT RENEWAL

Actual Date: 02/26/2016

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Project Manager Lead: MICHAEL CHOE Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: Mod Class 1 - No Prior Approval Required

Permit Being Renewed: Not reported Permit Being Modified: Not reported Final Date: 2018-02-22 00:00:00

Type: **RCRA**

Title Description: Waste Code 181, Disclosure Statement

Due Date: Not reported

Proof of Public Notice provided on 3/14/2018 Comments:

Unit Names: Not reported

Mod Class 1 - No Prior Approval Required - PUBLIC NOTICE OF MOD BY **Event Description:**

PERMITTEE

Actual Date: 03/14/2018

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: Renewal - No Changes

Permit Being Renewed: Not reported Permit Being Modified: Not reported

2017-05-19 00:00:00 Final Date:

Type: **RCRA**

Title Description: Permit renewal for office of Permitting

Due Date: Not reported

DTSC received two comments on Permit Section VI- Corrective Action. Comments: **Unit Names:** 1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer

> Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler, 15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2-Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

9- Water Recovery Tank

Renewal - No Changes - PERMIT APPEALED - FINAL DECISION **Event Description:**

07/25/2018 Actual Date:

EPA ID: CAD982435026

Historical - Non-Operating Facility Type: Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: Mod Class 1 - No Prior Approval Required

Permit Being Renewed: Not reported Permit Being Modified: Not reported Final Date: 2019-01-22 00:00:00

Type: **RCRA**

Title Description: Permit Modification for Permit Appeal

Due Date: Not reported Comments: Not reported Not reported Unit Names:

Event Description: Mod Class 1 - No Prior Approval Required - FINAL PERMIT MODIFICATION

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

(EFFECTIVE)

Actual Date: 01/22/2019

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: *Mod Class 1 - No Prior Approval Required

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2016-11-18 00:00:00

Type: RCRA

Title Description: Cali Specific Waste Codes added - 181; Editorial fix -Tank 9 & 10

close top tanks; Disclosure Statement - revised submission date

Due Date: Not reported Comments: Not reported Unit Names: Not reported

Event Description: *Mod Class 1 - No Prior Approval Required - FINAL PERMIT MODIFICATION

(EFFECTIVE)

Actual Date: 07/28/2004

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: *Mod Class 1 - No Prior Approval Required

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2016-11-18 00:00:00

Type: RCRA

Title Description: Cali Specific Waste Codes added - 181; Editorial fix -Tank 9 & 10

close top tanks; Disclosure Statement - revised submission date

Due Date: Not reported

Comments: Proof of Completion of all Public Notice requirements

Unit Names: Not reported

Event Description: *Mod Class 1 - No Prior Approval Required - PUBLIC NOTICE BY PERMITTEE

Actual Date: 02/22/2017

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: New Operating Permit

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 1994-06-28 00:00:00

Type: RCRA

Title Description: Initial Facility Permit - for units Tankstr1 - Unloading and Tanktr11

Direction Distance

Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Due Date: Not reported Comments: Not reported

13- Receiving Hopper, 15- Filter Press, Tank C, Tank G, Tank P, Tank U Unit Names:

New Operating Permit - APPLICATION PART B RECEIVED **Event Description:**

Actual Date: 11/15/1993

CAD982435026 EPA ID:

Facility Type: Historical - Non-Operating Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: **New Operating Permit**

Permit Being Renewed: Not reported Permit Being Modified: Not reported Final Date: 1994-06-28 00:00:00

Type: **RCRA**

Title Description: Initial Facility Permit - for units Tankstr1 - Unloading and Tanktrt1

Due Date: Not reported Comments: Not reported

Unit Names: 13- Receiving Hopper, 15- Filter Press, Tank C, Tank G, Tank P, Tank U New Operating Permit - 1ST NOTICE OF DEFICIENCY ISSUED Event Description:

Actual Date: 07/01/1991

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: Renewal - No Changes

Permit Being Renewed: Not reported Permit Being Modified: Not reported Final Date: 2004-06-28 00:00:00

RCRA Type:

Title Description: Permit Renewal - Permit2 - for units tankstr1, tanktrt1

Due Date: Not reported Comments: Not reported

Unit Names: 1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer

Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler, 15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2-Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

9- Water Recovery Tank, Tank C, Tank G, Tank P, Tank U

Event Description: Renewal - No Changes - FINAL PERMIT RENEWAL (EXPIRES) 07/28/2014

Actual Date:

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating Facility Name: KW PLASTICS OF CALIFORNIA

MICHAEL CHOE Project Manager: Project Manager Lead: MICHAEL CHOE Supervisor: WILLIAM HEUNG Facility Status: CLOSED

Activity Type: Renewal - No Changes

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2004-06-28 00:00:00

Type: RCRA

Title Description: Permit Renewal - Permit2 - for units tankstr1, tanktrt1

Due Date: Not reported Comments: Not reported

Unit Names: 1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer

Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler, 15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2- Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

9- Water Recovery Tank, Tank C, Tank G, Tank P, Tank U

Event Description: Renewal - No Changes - TECHNICAL COMPLETE LETTER

Actual Date: 04/30/2004

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: *Mod Class 2 - 1 or Less Units

Permit Being Renewed: Not reported Permit Being Modified: Not reported

Final Date: 2010-12-13 00:00:00

Type: RCRA

Title Description: Permit2 Mod2 - Third modification of Permit2 - Class1 & 2

Due Date: Not reported Comments: Not reported

Unit Names: TANKSTR1-Unloading (GPRA Unit), TANKTRT1 (GPRA Unit), TANKTRT2

Event Description: *Mod Class 2 - 1 or Less Units - FINAL PERMIT MODIFICATION (EFFECTIVE)

Actual Date: 12/13/2010

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: *Mod Class 3 - 1 or Less Units

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2007-10-01 00:00:00

Type: RCRA

Title Description: Permit mod1 for Permit2 - for existing units tanktrt1, tankstr1 and

ads new unit tanktrt2
Not reported

Due Date: Not reported Comments: Not reported

Unit Names: TANKSTR1-Unloading (GPRA Unit), TANKTRT1 (GPRA Unit), TANKTRT2

Event Description: *Mod Class 3 - 1 or Less Units - FINAL PERMIT MODIFICATION (EFFECTIVE)

Actual Date: 10/01/2007

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: *Mod Class 3 - 1 or Less Units

Permit Being Renewed: Not reported Permit Being Modified: Not reported Final Date: 2007-10-01 00:00:00

Type: **RCRA**

Permit mod1 for Permit2 - for existing units tanktrt1, tankstr1 and Title Description:

ads new unit tanktrt2

Due Date: Not reported Comments: Not reported

TANKSTR1-Unloading (GPRA Unit), TANKTRT1 (GPRA Unit), TANKTRT2 Unit Names:

*Mod Class 3 - 1 or Less Units - PUBLIC COMMENT (BEGIN) **Event Description:**

08/10/2007 Actual Date:

EPA ID: CAD982435026

Historical - Non-Operating Facility Type: KW PLASTICS OF CALIFORNIA Facility Name:

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE Supervisor: WILLIAM HEUNG

CLOSED Facility Status:

Activity Type: Renewal - No Changes

Permit Being Renewed: Not reported Permit Being Modified: Not reported

2017-05-19 00:00:00 Final Date:

RCRA Type:

Title Description: Permit renewal for office of Permitting

Due Date: 01/27/2014

Facility submitted Part A&B 180 days before experition date of Permit; Comments:

facility agreed to Submit Part A&B on 10/30/2013, but did not submit

until Jan 15, 2014.

1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer Unit Names:

Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler, 15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2-Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

9- Water Recovery Tank

Renewal - No Changes - APPLICATION PART A RECEIVED **Event Description:**

Actual Date: 01/15/2014

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE MICHAEL CHOE Project Manager Lead: Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: Renewal - No Changes

Permit Being Renewed: Not reported Permit Being Modified: Not reported Final Date: 2017-05-19 00:00:00

Type: **RCRA**

Title Description: Permit renewal for office of Permitting

Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Due Date: Not reported

Comments: Project manager submitted Work Request to Fees Unit on Feb 25, 2014

unit Names:

and a copy of BOE form to Fees unit in HQ & Carole T. on Feb 19, 2014.

1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer

Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler,
15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2
Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash

Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank, 9- Water Recovery Tank

Event Description: Renewal - No Changes - APPLICATION PART B RECEIVED

Actual Date: 01/15/2014

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: Renewal - No Changes

Permit Being Renewed: Not reported Permit Being Modified: Not reported

Final Date: 2017-05-19 00:00:00

Type: RCRA

Title Description: Permit renewal for office of Permitting

Due Date: 11/01/2015

Comments: This might get delayed by 15 days. Closure cost estimate confirmation

pending.

Unit Names: 1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer

Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler, 15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2- Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

9- Water Recovery Tank

Event Description: Renewal - No Changes - FINAL PART A & PART B RECEIVED

Actual Date: 11/05/2015

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: Renewal - No Changes

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2017-05-19 00:00:00

Type: RCRA

Title Description: Permit renewal for office of Permitting

Due Date: Not reported Comments: Not reported

Unit Names: 1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer

Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler, 15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2- Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

9- Water Recovery Tank

Renewal - No Changes - FINAL PERMIT RENEWAL (EFFECTIVE) **Event Description:**

Actual Date: 06/26/2017

EPA ID: CAD982435026

Historical - Non-Operating Facility Type: KW PLASTICS OF CALIFORNIA Facility Name:

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: *Mod Class 1 - No Prior Approval Required

Permit Being Renewed: Not reported Permit Being Modified: Not reported 2016-11-18 00:00:00 Final Date:

RCRA Type:

Title Description: Cali Specific Waste Codes added - 181; Editorial fix -Tank 9 & 10

close top tanks; Disclosure Statement - revised submission date

Due Date: Not reported Not reported Comments: Unit Names: Not reported

Event Description: *Mod Class 1 - No Prior Approval Required - FINAL PERMIT MODIFICATION

Actual Date: 11/18/2016

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating KW PLASTICS OF CALIFORNIA Facility Name:

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: Renewal - No Changes

Permit Being Renewed: Not reported Permit Being Modified: Not reported 2004-06-28 00:00:00 Final Date:

RCRA Type:

Title Description: Permit Renewal - Permit2 - for units tankstr1, tanktrt1

Due Date: Not reported Comments: Not reported

Unit Names: 1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer

Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler, 15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2-Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

9- Water Recovery Tank, Tank C, Tank G, Tank P, Tank U Renewal - No Changes - APPLICATION PART B RECEIVED

Actual Date: 12/23/2003

Event Description:

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating KW PLASTICS OF CALIFORNIA Facility Name:

Project Manager: MICHAEL CHOE MICHAEL CHOE Project Manager Lead: Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: *Mod Class 3 - 1 or Less Units

Permit Being Renewed: Not reported

Direction Distance

Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Permit Being Modified: Not reported

2007-10-01 00:00:00 Final Date:

RCRA Type:

Title Description: Permit mod1 for Permit2 - for existing units tanktrt1, tankstr1 and

ads new unit tanktrt2

Not reported Due Date: Not reported Comments:

TANKSTR1-Unloading (GPRA Unit), TANKTRT1 (GPRA Unit), TANKTRT2 Unit Names: *Mod Class 3 - 1 or Less Units - TECHNICAL COMPLETE LETTER **Event Description:**

Actual Date: 08/06/2007

CAD982435026 EPA ID:

Facility Type: Historical - Non-Operating Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: *Mod Class 2 - 1 or Less Units

Permit Being Renewed: Not reported Permit Being Modified: Not reported Final Date:

2010-12-13 00:00:00

RCRA Type:

Title Description: Permit2 Mod2 - Third modification of Permit2 - Class1 & 2

Due Date: Not reported Not reported Comments:

Unit Names: TANKSTR1-Unloading (GPRA Unit), TANKTRT1 (GPRA Unit), TANKTRT2

Event Description: *Mod Class 2 - 1 or Less Units - TECHNICAL COMPLETE LETTER

Actual Date: 03/12/2010

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: **New Operating Permit**

Permit Being Renewed: Not reported Permit Being Modified: Not reported 1994-06-28 00:00:00 Final Date:

RCRA Type:

Title Description: Initial Facility Permit - for units Tankstr1 - Unloading and Tanktrt1

Due Date: Not reported Not reported Comments:

Unit Names: 13- Receiving Hopper, 15- Filter Press, Tank C, Tank G, Tank P, Tank U

Event Description: New Operating Permit - APPLICATION PART A RECEIVED

Actual Date: 11/15/1993

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE Supervisor: WILLIAM HEUNG Facility Status: CLOSED

Activity Type: *Mod Class 2 - 1 or Less Units

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2010-12-13 00:00:00

Type: RCRA

Title Description: Permit2 Mod2 - Third modification of Permit2 - Class1 & 2

Due Date: Not reported Comments: Not reported

Unit Names: TANKSTR1-Unloading (GPRA Unit), TANKTRT1 (GPRA Unit), TANKTRT2

Event Description: *Mod Class 2 - 1 or Less Units - PUBLIC COMMENT (END)

Actual Date: 05/15/2010

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: *Mod Class 2 - 1 or Less Units

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2010-12-13 00:00:00

Type: RCRA

Title Description: Permit2 Mod2 - Third modification of Permit2 - Class1 & 2

Due Date: Not reported Comments: Not reported

Unit Names: TANKSTR1-Unloading (GPRA Unit), TANKTRT1 (GPRA Unit), TANKTRT2

Event Description: *Mod Class 2 - 1 or Less Units - APPLICATION PART B RECEIVED

Actual Date: 03/08/2010

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: *Mod Class 3 - 2 or More Units

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 1999-09-29 00:00:00

Type: RCRA

Title Description: Modification of capacity of the facility to treat and store Hazardous

waste - For units tanktrt1,tankstr1

Due Date: Not reported Comments: Not reported Unit Names: Not reported

Event Description: *Mod Class 3 - 2 or More Units - FINAL PERMIT MODIFICATION (EXPIRES)

Actual Date: 06/28/2004

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Activity Type: *Mod Class 1 - No Prior Approval Required

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2016-11-18 00:00:00

Type: RCRA

Title Description: Cali Specific Waste Codes added - 181; Editorial fix -Tank 9 & 10

close top tanks; Disclosure Statement - revised submission date

Due Date: Not reported

Comments: Mailing List sent out via email

Unit Names: Not reported

Event Description: *Mod Class 1 - No Prior Approval Required - MAILING LIST

Actual Date: 01/11/2017

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: Renewal - No Changes

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2004-06-28 00:00:00

Type: RCRA

Title Description: Permit Renewal - Permit2 - for units tankstr1, tanktrt1

Due Date: Not reported Comments: Not reported

Unit Names: 1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer

Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler, 15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2- Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

9- Water Recovery Tank, Tank C, Tank G, Tank P, Tank U

Event Description: Renewal - No Changes - APPLICATION PART A RECEIVED

Actual Date: 12/23/2003

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: Renewal - No Changes

Permit Being Renewed:
Permit Being Modified:
Not reported
Not reported
Final Date:
2017-05-19 00:00:00

Type: RCRA

Title Description: Permit renewal for office of Permitting

Due Date: 02/15/2016
Comments: Not reported

Unit Names: 1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer

Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler, 15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2- Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

Direction Distance

Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

9- Water Recovery Tank

Renewal - No Changes - TECHNICAL COMPLETE LETTER **Event Description:**

Actual Date: 02/25/2016

EPA ID: CAD982435026

Historical - Non-Operating Facility Type: KW PLASTICS OF CALIFORNIA Facility Name:

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: Renewal - No Changes

Permit Being Renewed: Not reported Permit Being Modified: Not reported 2017-05-19 00:00:00 Final Date:

RCRA Type:

Title Description: Permit renewal for office of Permitting

Due Date: Not reported Comments: Not reported

1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer Unit Names:

> Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler, 15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2-Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

9- Water Recovery Tank

Event Description: Renewal - No Changes - TECHNICAL REVIEW COMPLETED

Actual Date: 02/24/2016

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: Mod Class 1 - No Prior Approval Required

Permit Being Renewed: Not reported Permit Being Modified: Not reported 2018-02-22 00:00:00 Final Date:

Type: **RCRA**

Title Description: Waste Code 181, Disclosure Statement

Due Date: Not reported Comments: Not reported Unit Names: Not reported

Event Description: Mod Class 1 - No Prior Approval Required - FINAL PERMIT MODIFICATION

(EFFECTIVE)

Actual Date: 06/26/2017

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE MICHAEL CHOE Project Manager Lead: Supervisor: WILLIAM HEUNG Facility Status: CLOSED

Activity Type: Renewal - No Changes

Permit Being Renewed: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Permit Being Modified: Not reported
Final Date: 2017-05-19 00:00:00

Type: RCRA

Title Description: Permit renewal for office of Permitting

Due Date: Not reported Comments: Not reported

Unit Names: 1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer

Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler, 15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2- Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

9- Water Recovery Tank

Event Description: Renewal - No Changes - DRAFT CEQA

Actual Date: 02/26/2017

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: Renewal - No Changes

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2004-06-28 00:00:00

Type: RCRA

Title Description: Permit Renewal - Permit2 - for units tankstr1, tanktrt1

Due Date: Not reported Comments: Not reported

Unit Names: 1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer
Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler,

15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2- Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

9- Water Recovery Tank, Tank C, Tank G, Tank P, Tank U

Event Description: Renewal - No Changes - 1ST NOTICE OF DEFICIENCY ISSUED

Actual Date: 02/12/2004

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: Renewal - No Changes

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2017-05-19 00:00:00

Type: RCRA

Title Description: Permit renewal for office of Permitting

Due Date: Not reported

Comments: Facility applied for time limit extension by 45 days.

Unit Names: 1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer
Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler,

15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2-

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

9- Water Recovery Tank

Event Description: Renewal - No Changes - RESPONSE TO 1ST NOD RECEIVED

Actual Date: 03/20/2015

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: *Mod Class 3 - 1 or Less Units

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2007-10-01 00:00:00

Type: RCRA

Title Description: Permit mod1 for Permit2 - for existing units tanktrt1, tankstr1 and

ads new unit tanktrt2

Due Date: Not reported Comments: Not reported

Unit Names: TANKSTR1-Unloading (GPRA Unit), TANKTR1 (GPRA Unit), TANKTR12

Event Description: *Mod Class 3 - 1 or Less Units - RESPONSE TO 2ND NOD RECEIVED

Actual Date: 08/03/2007

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: *Mod Class 2 - 1 or Less Units

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2010-12-13 00:00:00

Type: RCRA

Title Description: Permit2 Mod2 - Third modification of Permit2 - Class1 & 2

Due Date: 03/15/2010
Comments: Not reported

Unit Names: TANKSTR1-Unloading (GPRA Unit), TANKTRT1 (GPRA Unit), TANKTRT2

Event Description: *Mod Class 2 - 1 or Less Units - PUBLIC COMMENT (BEGIN)

Actual Date: 03/15/2010

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: *Mod Class 2 - 1 or Less Units

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2010-12-13 00:00:00

Type: RCRA

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Title Description: Permit2 Mod2 - Third modification of Permit2 - Class1 & 2

Due Date: Not reported Comments: Not reported

Unit Names: TANKSTR1-Unloading (GPRA Unit), TANKTRT1 (GPRA Unit), TANKTRT2

Event Description: *Mod Class 2 - 1 or Less Units - FINAL PERMIT MODIFICATION (EXPIRES)

Actual Date: 07/28/2014

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: Renewal - No Changes

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2004-06-28 00:00:00

Type: RCRA

Title Description: Permit Renewal - Permit2 - for units tankstr1, tanktrt1

Due Date: Not reported Comments: Not reported

Unit Names: 1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer

Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler, 15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2- Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

9- Water Recovery Tank, Tank C, Tank G, Tank P, Tank U

Event Description: Renewal - No Changes - FINAL PERMIT RENEWAL

Actual Date: 06/28/2004

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: Renewal - No Changes

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2017-05-19 00:00:00

Type: RCRA

Title Description: Permit renewal for office of Permitting

Due Date: 02/29/2016
Comments: Not reported

Unit Names: 1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer

Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler, 15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2- Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

9- Water Recovery Tank

Event Description: Renewal - No Changes - PUBLIC COMMENT (BEGIN)

Actual Date: 02/26/2016

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: Mod Class 1 - No Prior Approval Required

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2018-02-22 00:00:00

Type: RCRA

Title Description: Waste Code 181, Disclosure Statement

Due Date: Not reported

Comments: Waste Code 181 Permit Mod Request received 1/4/2018 and

acknowledgement delivered 1/18/2018 via email and mail. Disclosure Statement Permit Mod Request received 1/24/2018 and acknowledgement

delivered 1/29/2018 via email and mail.

Unit Names: Not reported

Event Description: Mod Class 1 - No Prior Approval Required - ACKNOWLEDGEMENT OF PERMIT

MOD LETTER

Actual Date: 01/29/2018

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: Mod Class 1 - No Prior Approval Required

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2019-01-22 00:00:00

Type: RCRA

Title Description: Permit Modification for Permit Appeal

Due Date: Not reported Comments: Not reported Unit Names: Not reported

Event Description: Mod Class 1 - No Prior Approval Required - FINAL PERMIT MODIFICATION

(EXPIRES)

Actual Date: 06/25/2017

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED
Activity Type: Renewal - No Changes

Permit Being Renewed:

Permit Being Modified:

Not reported

Not reported

Final Date: 2017-05-19 00:00:00

Type: RCRA

Title Description: Permit renewal for office of Permitting

Due Date: Not reported

Comments: Sent call-in letter on 2/8/2013 to the Facility.

Unit Names: 1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler, 15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2- Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

9- Water Recovery Tank

Event Description: Renewal - No Changes - CALL-IN LETTER ISSUED

Actual Date: 02/08/2013

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: New Operating Permit

Permit Being Renewed: Not reported Permit Being Modified: Not reported

Final Date: 1994-06-28 00:00:00

Type: RCRA

Title Description: Initial Facility Permit - for units Tankstr1 - Unloading and Tanktrt1

Due Date: Not reported Comments: Not reported

Unit Names: 13- Receiving Hopper, 15- Filter Press, Tank C, Tank G, Tank P, Tank U

Event Description: New Operating Permit - FINAL PERMIT (EFFECTIVE)

Actual Date: 06/28/1994

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: Renewal - No Changes

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2017-05-19 00:00:00

Type: RCRA

Title Description: Permit renewal for office of Permitting

Due Date: Not reported

Comments: Project manager sent Admin Comp. Review letter to Facility on Mar 3,

2014.

Unit Names: 1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer

Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler, 15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2- Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

9- Water Recovery Tank

Event Description: Renewal - No Changes - INITIAL ADMINISTRATIVE REVIEW COMPLETED

Actual Date: 03/03/2014

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: **New Operating Permit**

Permit Being Renewed: Not reported Permit Being Modified: Not reported 1994-06-28 00:00:00 Final Date:

Type: **RCRA**

Title Description: Initial Facility Permit - for units Tankstr1 - Unloading and Tanktrt1

Due Date: Not reported Comments: Not reported

13- Receiving Hopper, 15- Filter Press, Tank C, Tank G, Tank P, Tank U Unit Names:

New Operating Permit - RESPONSE TO 2ND NOD RECEIVED **Event Description:**

12/10/1993 Actual Date:

CAD982435026 EPA ID:

Facility Type: Historical - Non-Operating Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: *Mod Class 1* - Prior Approval Required

Permit Being Renewed: Not reported Permit Being Modified: Not reported

2013-12-18 00:00:00 Final Date:

Type: **RCRA**

Title Description: Permit Mod to replace equipment

Due Date: Not reported Comments: Not reported Not reported Unit Names:

Mod Class 1 - Prior Approval Required - PUBLIC NOTICE BY PERMITTEE **Event Description:**

Actual Date: 12/23/2013

EPA ID: CAD982435026

Historical - Non-Operating Facility Type: Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE Supervisor: WILLIAM HEUNG

Facility Status: **CLOSED**

Activity Type: **New Operating Permit**

Permit Being Renewed: Not reported Permit Being Modified: Not reported

1994-06-28 00:00:00 Final Date:

RCRA Type:

Title Description: Initial Facility Permit - for units Tankstr1 - Unloading and Tanktrt1

Due Date: Not reported Comments: Not reported

Unit Names: 13- Receiving Hopper, 15- Filter Press, Tank C, Tank G, Tank P, Tank U

New Operating Permit - FINAL PART A & PART B RECEIVED **Event Description:**

12/13/1993 Actual Date:

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: *Mod Class 3 - 1 or Less Units

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2007-10-01 00:00:00

Type: RCRA

Title Description: Permit mod1 for Permit2 - for existing units tanktrt1, tankstr1 and

ads new unit tanktrt2

Due Date: Not reported Comments: Not reported

Unit Names: TANKSTR1-Unloading (GPRA Unit), TANKTRT1 (GPRA Unit), TANKTRT2

Event Description: *Mod Class 3 - 1 or Less Units - DISCLOSURE (CALL-IN DATE)

Actual Date: 11/30/2013

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: *Mod Class 3 - 2 or More Units

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 1999-09-29 00:00:00

Type: RCRA

Title Description: Modification of capacity of the facility to treat and store Hazardous

waste - For units tanktrt1,tankstr1

Due Date: Not reported Comments: Not reported Unit Names: Not reported

Event Description: *Mod Class 3 - 2 or More Units - FINAL CEQA

Actual Date: 06/28/2000

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: Renewal - No Changes

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2017-05-19 00:00:00

Type: RCRA

Title Description: Permit renewal for office of Permitting

Due Date: Not reported

Comments: CEQA was delayed during Legal review and revising EDA document. Out to

OPEA.

Unit Names: 1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer

Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler, 15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2- Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

9- Water Recovery Tank

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Event Description: Renewal - No Changes - FINAL CEQA

Actual Date: 02/29/2016

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: Renewal - No Changes

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2017-05-19 00:00:00

Type: RCRA

Title Description: Permit renewal for office of Permitting

Due Date: Not reported Comments: Not reported

Unit Names: 1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer

Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler, 15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2- Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

9- Water Recovery Tank

Event Description: Renewal - No Changes - FINAL PERMIT RENEWAL (EXPIRES)

Actual Date: 06/25/2027

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: Renewal - No Changes

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2017-05-19 00:00:00

Type: RCRA

Title Description: Permit renewal for office of Permitting

Due Date: 06/26/2017
Comments: Not reported

Unit Names: 1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer

Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler, 15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2- Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

9- Water Recovery Tank

Event Description: Renewal - No Changes - FINAL PERMIT RENEWAL

Actual Date: 05/19/2017

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Direction Distance

Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Facility Status: CLOSED

Mod Class 1 - No Prior Approval Required Activity Type:

Permit Being Renewed: Not reported Permit Being Modified: Not reported Final Date: 2018-02-22 00:00:00

Type: **RCRA**

Title Description: Waste Code 181, Disclosure Statement

Due Date: Not reported Not reported Comments: Unit Names: Not reported

Mod Class 1 - No Prior Approval Required - FINAL PERMIT MODIFICATION **Event Description:**

(EXPIRES)

06/25/2017 Actual Date:

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: Renewal - No Changes

Permit Being Renewed: Not reported Permit Being Modified: Not reported 2017-05-19 00:00:00

Final Date:

Type: **RCRA**

Title Description: Permit renewal for office of Permitting

Due Date: Not reported

Comments: DTSC received two comments on Permit Section VI- Corrective Action. 1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer Unit Names:

Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler, 15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2-Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

9- Water Recovery Tank

Renewal - No Changes - PERMIT APPEALED - APPEAL RECEIVED **Event Description:**

06/23/2017 Actual Date:

CAD982435026 EPA ID:

Historical - Non-Operating Facility Type: Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: Mod Class 1 - No Prior Approval Required

Permit Being Renewed: Not reported Permit Being Modified: Not reported Final Date: 2019-01-22 00:00:00

Type: **RCRA**

Title Description: Permit Modification for Permit Appeal

Due Date: Not reported Not reported Comments: Not reported Unit Names:

Event Description: Mod Class 1 - No Prior Approval Required - FINAL PERMIT MODIFICATION

Actual Date: 01/22/2019

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: *Mod Class 1 - No Prior Approval Required

Permit Being Renewed: Not reported Permit Being Modified: Not reported 2016-11-18 00:00:00 Final Date:

RCRA Type:

Title Description: Cali Specific Waste Codes added - 181; Editorial fix -Tank 9 & 10

close top tanks; Disclosure Statement - revised submission date

Due Date: Not reported Not reported Comments: Not reported Unit Names:

Event Description: *Mod Class 1 - No Prior Approval Required - FINAL PERMIT MODIFICATION

(EXPIRES)

Actual Date: 07/28/2014

EPA ID: CAD982435026

Historical - Non-Operating Facility Type: Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: Renewal - No Changes

Permit Being Renewed: Not reported Permit Being Modified: Not reported Final Date: 2004-06-28 00:00:00

RCRA Type:

Title Description: Permit Renewal - Permit2 - for units tankstr1, tanktrt1

Due Date: Not reported Not reported Comments:

1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer Unit Names:

Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler, 15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2-Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

9- Water Recovery Tank, Tank C, Tank G, Tank P, Tank U

Event Description: Renewal - No Changes - CALL-IN LETTER ISSUED

09/25/2003 Actual Date:

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating KW PLASTICS OF CALIFORNIA Facility Name:

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE Supervisor: WILLIAM HEUNG

Facility Status: **CLOSED**

Activity Type: **New Operating Permit**

Permit Being Renewed: Not reported Permit Being Modified: Not reported

Final Date: 1994-06-28 00:00:00

RCRA Type:

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Title Description: Initial Facility Permit - for units Tankstr1 - Unloading and Tanktrt1

Due Date: Not reported Comments: Not reported

Unit Names: 13- Receiving Hopper, 15- Filter Press, Tank C, Tank G, Tank P, Tank U

Event Description: New Operating Permit - FINAL PERMIT

Actual Date: 06/28/1994

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: *Mod Class 2 - 1 or Less Units

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2010-12-13 00:00:00

Type: RCRA

Title Description: Permit2 Mod2 - Third modification of Permit2 - Class1 & 2

Due Date: Not reported Comments: Not reported

Unit Names: TANKSTR1-Unloading (GPRA Unit), TANKTRT1 (GPRA Unit), TANKTRT2

Event Description: *Mod Class 2 - 1 or Less Units - FINAL CEQA

Actual Date: 12/13/2010

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: *Mod Class 2 - 1 or Less Units

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2010-12-13 00:00:00

Type: RCRA

Actual Date:

Title Description: Permit2 Mod2 - Third modification of Permit2 - Class1 & 2

Due Date: Not reported Comments: Not reported

Unit Names: TANKSTR1-Unloading (GPRA Unit), TANKTR1 (GPRA Unit), TANKTR12 Event Description: *Mod Class 2 - 1 or Less Units - INITIAL ADMINISTRATIVE REVIEW

COMPLETED 03/11/2010

EPA ID: CAD982435026
Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: *Mod Class 3 - 2 or More Units

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 1999-09-29 00:00:00

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Type: RCRA

Title Description: Modification of capacity of the facility to treat and store Hazardous

waste - For units tanktrt1,tankstr1

Due Date: Not reported Comments: Not reported Unit Names: Not reported

Event Description: *Mod Class 3 - 2 or More Units - FINAL PERMIT MODIFICATION

Actual Date: 09/29/1999

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: Renewal - No Changes

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2017-05-19 00:00:00

Type: RCRA

Title Description: Permit renewal for office of Permitting

Due Date: Not reported

Comments: Some areas of concerns such as trailer parking area and fly off during

unloading took more time to be evaluated for NOD II. Post NOD 2 Response, a List of Informal changes was issued on 08/17/2015. Permit Application of September, 2015 was the response of List of Informal

changes.

Unit Names: 1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer

Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler, 15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2- Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

9- Water Recovery Tank

Event Description: Renewal - No Changes - 2ND NOTICE OF DEFICIENCY ISSUED

Actual Date: 05/15/2015

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: Mod Class 1 - No Prior Approval Required

Permit Being Renewed:
Permit Being Modified:
Not reported
Not reported
2019-07-09 00:00:00

Type: RCRA

Title Description: KW Plastics Class 1 Permit Modification

Due Date: Not reported Comments: Not reported Unit Names: Not reported

Event Description: Mod Class 1 - No Prior Approval Required - ACKNOWLEDGEMENT OF PERMIT

MOD LETTER

Actual Date: 07/09/2019

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: Mod Class 1 - No Prior Approval Required

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2019-07-09 00:00:00

Type: RCRA

Title Description: KW Plastics Class 1 Permit Modification

Due Date: Not reported Comments: Not reported Unit Names: Not reported

Event Description: Mod Class 1 - No Prior Approval Required - FINAL PERMIT MODIFICATION

Actual Date: 07/09/2019

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: *Mod Class 3 - 1 or Less Units

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2007-10-01 00:00:00

Type: RCRA

Title Description: Permit mod1 for Permit2 - for existing units tanktrt1, tankstr1 and

ads new unit tanktrt2

Due Date: Not reported Comments: Not reported

Unit Names: TANKSTR1-Unloading (GPRA Unit), TANKTR1 (GPRA Unit), TANKTR12
Event Description: *Mod Class 3 - 1 or Less Units - RESPONSE TO 1ST NOD RECEIVED

Actual Date: 07/31/2007

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: *Mod Class 3 - 1 or Less Units

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2007-10-01 00:00:00

Type: RCRA

Title Description: Permit mod1 for Permit2 - for existing units tanktrt1, tankstr1 and

ads new unit tanktrt2

Due Date: Not reported Comments: Not reported

Unit Names: TANKSTR1-Unloading (GPRA Unit), TANKTR1 (GPRA Unit), TANKTR12 Event Description: *Mod Class 3 - 1 or Less Units - 1ST NOTICE OF DEFICIENCY ISSUED

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Actual Date: 07/23/2007

CAD982435026 EPA ID:

Historical - Non-Operating Facility Type: Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: Renewal - No Changes

Permit Being Renewed: Not reported Not reported Permit Being Modified: 2004-06-28 00:00:00 Final Date:

Type: **RCRA**

Permit Renewal - Permit2 - for units tankstr1, tanktrt1 Title Description:

Due Date: Not reported Not reported Comments:

1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer Unit Names:

> Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler, 15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2-Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

9- Water Recovery Tank, Tank C, Tank G, Tank P, Tank U

Event Description: Renewal - No Changes - PUBLIC COMMENT (END)

Actual Date: 06/26/2004

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating KW PLASTICS OF CALIFORNIA Facility Name:

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: Renewal - No Changes

Permit Being Renewed: Not reported Permit Being Modified: Not reported Final Date: 2004-06-28 00:00:00

Type: **RCRA**

Title Description: Permit Renewal - Permit2 - for units tankstr1, tanktrt1

Due Date: Not reported Comments: Not reported

1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer **Unit Names:**

> Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler, 15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2-Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

9- Water Recovery Tank, Tank C, Tank G, Tank P, Tank U Renewal - No Changes - PUBLIC COMMENT (BEGIN)

Event Description:

Actual Date: 05/12/2004

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating KW PLASTICS OF CALIFORNIA Facility Name:

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE Supervisor: WILLIAM HEUNG

Facility Status: **CLOSED**

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Activity Type: *Mod Class 2 - 1 or Less Units

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2010-12-13 00:00:00

Type: RCRA

Title Description: Permit2 Mod2 - Third modification of Permit2 - Class1 & 2

Due Date: Not reported Comments: Not reported

Unit Names: TANKSTR1-Unloading (GPRA Unit), TANKTRT1 (GPRA Unit), TANKTRT2

Event Description: *Mod Class 2 - 1 or Less Units - FINAL PERMIT MODIFICATION

Actual Date: 12/13/2010

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: *Mod Class 2 - 1 or Less Units

Permit Being Renewed: Not reported Permit Being Modified: Not reported

Final Date: 2010-12-13 00:00:00

Type: RCRA

Title Description: Permit2 Mod2 - Third modification of Permit2 - Class1 & 2

Due Date: Not reported Comments: Not reported

Unit Names: TANKSTR1-Unloading (GPRA Unit), TANKTR1 (GPRA Unit), TANKTR12

Event Description: *Mod Class 2 - 1 or Less Units - CEQA DETERMINATION

Actual Date: 12/13/2010

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: Renewal - No Changes

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2004-06-28 00:00:00

Type: RCRA

Title Description: Permit Renewal - Permit2 - for units tankstr1, tanktrt1

Due Date: Not reported Comments: Not reported

Unit Names: 1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer

Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler, 15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2- Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

9- Water Recovery Tank, Tank C, Tank G, Tank P, Tank U

Event Description: Renewal - No Changes - FINAL PERMIT RENEWAL (EFFECTIVE)

Actual Date: 07/28/2004

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating

Direction Distance

Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: *Mod Class 3 - 1 or Less Units

Permit Being Renewed: Not reported Permit Being Modified: Not reported Final Date: 2007-10-01 00:00:00

Type: **RCRA**

Permit mod1 for Permit2 - for existing units tanktrt1, tankstr1 and Title Description:

ads new unit tanktrt2

Due Date: Not reported Comments: Not reported

TANKSTR1-Unloading (GPRA Unit), TANKTRT1 (GPRA Unit), TANKTRT2 Unit Names: *Mod Class 3 - 1 or Less Units - APPLICATION PART B RECEIVED **Event Description:**

04/28/2006 Actual Date:

EPA ID: CAD982435026

Historical - Non-Operating Facility Type: KW PLASTICS OF CALIFORNIA Facility Name:

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE Supervisor: WILLIAM HEUNG

Facility Status: **CLOSED**

Activity Type: *Mod Class 3 - 1 or Less Units

Permit Being Renewed: Not reported Permit Being Modified: Not reported 2007-10-01 00:00:00

Final Date: **RCRA** Type:

Title Description: Permit mod1 for Permit2 - for existing units tanktrt1, tankstr1 and

ads new unit tanktrt2

Due Date: Not reported Comments: Notice of exemption

TANKSTR1-Unloading (GPRA Unit), TANKTRT1 (GPRA Unit), TANKTRT2 Unit Names:

*Mod Class 3 - 1 or Less Units - FINAL CEQA **Event Description:**

10/01/2007 Actual Date:

CAD982435026 EPA ID:

Historical - Non-Operating Facility Type: Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: *Mod Class 3 - 1 or Less Units

Permit Being Renewed: Not reported Permit Being Modified: Not reported

Final Date: 2007-10-01 00:00:00

Type: **RCRA**

Title Description: Permit mod1 for Permit2 - for existing units tanktrt1, tankstr1 and

ads new unit tanktrt2 Due Date: Not reported Not reported Comments:

Unit Names: TANKSTR1-Unloading (GPRA Unit), TANKTRT1 (GPRA Unit), TANKTRT2 *Mod Class 3 - 1 or Less Units - FINAL PART A & PART B RECEIVED **Event Description:**

Actual Date: 08/06/2007

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: Renewal - No Changes

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2017-05-19 00:00:00

Type: RCRA

Title Description: Permit renewal for office of Permitting

Due Date: Not reported

Comments: NOD II Response letter received on time.

Unit Names: 1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer

Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler, 15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2- Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

9- Water Recovery Tank

Event Description: Renewal - No Changes - RESPONSE TO 2ND NOD RECEIVED

Actual Date: 06/30/2015

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: Renewal - No Changes

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2017-05-19 00:00:00

Type: RCRA

Title Description: Permit renewal for office of Permitting

Due Date: Not reported

Comments: Project manager started Technial Review on 7/1/2014. First NOD has

been issued on 12/31/2014

Unit Names: 1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer

Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler, 15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2- Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

9- Water Recovery Tank

Event Description: Renewal - No Changes - 1ST NOTICE OF DEFICIENCY ISSUED

Actual Date: 12/31/2014

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: Mod Class 1 - No Prior Approval Required

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Permit Being Renewed: Not reported Not reported Permit Being Modified: 2018-02-22 00:00:00 Final Date:

Type: **RCRA**

Title Description: Waste Code 181, Disclosure Statement

Due Date: Not reported Not reported Comments: Unit Names: Not reported

Mod Class 1 - No Prior Approval Required - FINAL PERMIT MODIFICATION **Event Description:**

Actual Date: 02/22/2018

CAD982435026 EPA ID:

Facility Type: Historical - Non-Operating Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE WILLIAM HEUNG Supervisor:

Facility Status: CLOSED

Activity Type: Renewal - No Changes

Permit Being Renewed: Not reported Permit Being Modified: Not reported 2004-06-28 00:00:00 Final Date:

Type: **RCRA**

Title Description: Permit Renewal - Permit2 - for units tankstr1, tanktrt1 Due Date: Not reported

CEQA Statement of Findings, Notice of Determination Comments:

Unit Names: 1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler, 15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2-Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

9- Water Recovery Tank, Tank C, Tank G, Tank P, Tank U

Event Description: Renewal - No Changes - FINAL CEQA

Actual Date: 06/28/2004

CAD982435026 EPA ID:

Historical - Non-Operating Facility Type: Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: *Mod Class 1* - Prior Approval Required

Permit Being Renewed: Not reported Permit Being Modified: Not reported Final Date: 2013-12-18 00:00:00

Type: **RCRA**

Title Description: Permit Mod to replace equipment

Due Date: Not reported

Gave facility comments on draft documents & rec d final docs. Comments:

Unit Names: Not reported

Event Description: *Mod Class 1* - Prior Approval Required - MAILING LIST

12/18/2013 Actual Date:

EPA ID: CAD982435026

Historical - Non-Operating Facility Type: Facility Name: KW PLASTICS OF CALIFORNIA

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: *Mod Class 2 - 1 or Less Units

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2010-12-13 00:00:00

Type: RCRA

Title Description: Permit2 Mod2 - Third modification of Permit2 - Class1 & 2

Due Date: Not reported Comments: Not reported

Unit Names: TANKSTR1-Unloading (GPRA Unit), TANKTR1 (GPRA Unit), TANKTR12
Event Description: *Mod Class 2 - 1 or Less Units - PUBLIC COMMENT (PUBLIC MEETING)

Actual Date: 04/12/2010

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: New Operating Permit

Permit Being Renewed: Not reported Permit Being Modified: Not reported

Final Date: 1994-06-28 00:00:00

Type: RCRA

Title Description: Initial Facility Permit - for units Tankstr1 - Unloading and Tanktrt1

Due Date: Not reported Comments: Not reported

Unit Names: 13- Receiving Hopper, 15- Filter Press, Tank C, Tank G, Tank P, Tank U
Event Description: New Operating Permit - 2ND NOTICE OF DEFICIENCY ISSUED

Actual Date: 10/23/1993

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: Renewal - No Changes

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2004-06-28 00:00:00

Type: RCRA

Title Description: Permit Renewal - Permit2 - for units tankstr1, tanktrt1

Due Date: Not reported Comments: Not reported

Unit Names: 1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer

Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler, 15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2- Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

9- Water Recovery Tank, Tank C, Tank G, Tank P, Tank U

Event Description: Renewal - No Changes - FINAL PART A & PART B RECEIVED

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Actual Date: 04/06/2004

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: *Mod Class 3 - 1 or Less Units

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2007-10-01 00:00:00

Type: RCRA

Title Description: Permit mod1 for Permit2 - for existing units tanktrt1, tankstr1 and

ads new unit tanktrt2

Due Date: Not reported Comments: Not reported

Unit Names: TANKSTR1-Unloading (GPRA Unit), TANKTRT1 (GPRA Unit), TANKTRT2

Event Description: *Mod Class 3 - 1 or Less Units - PUBLIC COMMENT (END)

Actual Date: 09/25/2007

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED

Activity Type: Renewal - No Changes

Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2017-05-19 00:00:00

Type: RCRA

Title Description: Permit renewal for office of Permitting

Due Date: Not reported Comments: Not reported

Unit Names: 1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer

Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler, 15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2- Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

9- Water Recovery Tank

Event Description: Renewal - No Changes - PUBLIC COMMENT (END)

Actual Date: 04/18/2016

Closure:

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG
Facility Size: Large Treatment
Facility Status: CLOSED
Activity Type: Closure Final
Final Date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Type: RCRA

Title Description: KW Plastics Closure
Due Date: Not reported
Comments: Not reported

Unit Names: 1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer

Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler, 15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2- Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

9- Water Recovery Tank, TANKSTR1-Unloading (GPRA Unit), TANKTRT1 (GPRA

Unit), TANKTRT2, Tank C, Tank G, Tank P, Tank U

Event Description: Closure - CLOSURE PLAN RECEIVED

Actual Date: 09/10/2019

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE Supervisor: WILLIAM HEUNG Facility Size: Large Treatment Facility Status: CLOSED Activity Type: Closure Final Final Date: Not reported RCRA Type: Title Description: **KW Plastics Closure**

Title Description: KW Plastics Closured Due Date: Not reported Comments: Not reported

Unit Names: 1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer
Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler,

15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2- Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

9- Water Recovery Tank, TANKSTR1-Unloading (GPRA Unit), TANKTRT1 (GPRA

Unit), TANKTRT2, Tank C, Tank G, Tank P, Tank U Closure - 2ND NOTICE OF DEFICIENCY ISSUED

Actual Date: 12/31/2019

Event Description:

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE WILLIAM HEUNG Supervisor: Facility Size: Large Treatment Facility Status: CLOSED Activity Type: Closure Final Final Date: Not reported Type: **RCRA**

Title Description: KW Plastics Closure
Due Date: Not reported
Comments: Not reported

Unit Names: 1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer

Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler, 15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2- Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

9- Water Recovery Tank, TANKSTR1-Unloading (GPRA Unit), TANKTRT1 (GPRA

Unit), TANKTRT2, Tank C, Tank G, Tank P, Tank U

Event Description: Closure - 1ST NOTICE OF DEFICIENCY ISSUED

Actual Date: 10/24/2019

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE Supervisor: WILLIAM HEUNG Facility Size: Large Treatment Facility Status: CLOSED Activity Type: Closure Final Final Date: Not reported Type: **RCRA**

Title Description: KW Plastics Closure
Due Date: Not reported
Comments: Not reported

Unit Names: 1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer

Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler, 15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2- Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

9- Water Recovery Tank, TANKSTR1-Unloading (GPRA Unit), TANKTRT1 (GPRA

Unit), TANKTRT2, Tank C, Tank G, Tank P, Tank U

Event Description: Closure - CLOSURE PLAN REQUESTED

Actual Date: 07/08/2019

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE WILLIAM HEUNG Supervisor: Facility Size: Large Treatment Facility Status: CLOSED Activity Type: Closure Final Final Date: Not reported Type: **RCRA**

Title Description: KW Plastics Closure
Due Date: Not reported
Comments: Not reported

Unit Names: 1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer

Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler, 15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2- Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

9- Water Recovery Tank, TANKSTR1-Unloading (GPRA Unit), TANKTRT1 (GPRA

Unit), TANKTRT2, Tank C, Tank G, Tank P, Tank U

Event Description: Closure - RESPONSE TO 1ST NOD RECEIVED

Actual Date: 11/25/2019

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Project Manager Lead: MICHAEL CHOE Supervisor: WILLIAM HEUNG Facility Size: Large Treatment Facility Status: CLÖSED Activity Type: Closure Final Date: Not reported Type: **RCRA**

Title Description: Four of six units clean-closed, two units still operating (Filter

Press and storm water collector)

Due Date: Not reported Not reported Comments:

Tank C, Tank G, Tank P, Tank U Unit Names: Closure - CLOSURE PLAN RECEIVED **Event Description:**

Actual Date: 11/02/2006

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating KW PLASTICS OF CALIFORNIA Facility Name:

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE Supervisor: WILLIAM HEUNG Facility Size: Large Treatment Facility Status: CLOSED Activity Type: Closure

Final Date: Not reported **RCRA** Type:

Title Description: Four of six units clean-closed, two units still operating (Filter

Press and storm water collector)

Due Date: Not reported Not reported Comments:

Unit Names: Tank C, Tank G, Tank P, Tank U **Event Description:** Closure - CLOSURE NOTICE RECEIVED

Actual Date: 04/28/2006

EPA ID: CAD982435026

Historical - Non-Operating Facility Type: Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE Supervisor: WILLIAM HEUNG Facility Size: Large Treatment Facility Status: CLOSED Activity Type: Closure Final Final Date: Not reported **RCRA** Type:

KW Plastics Closure Title Description:

Due Date: 07/28/2020

Comments: Closure Delayed due to Covid-19 shutdowns

Unit Names: 1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler,

15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2-Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

9- Water Recovery Tank, TANKSTR1-Unloading (GPRA Unit), TANKTRT1 (GPRA

Unit), TANKTRT2, Tank C, Tank G, Tank P, Tank U

Event Description: Closure - RECEIVE CLOSURE CERTIFICATION

Actual Date: 07/24/2020

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE Supervisor: WILLIAM HEUNG Facility Size: Large Treatment Facility Status: CLOSED Activity Type: Closure Final Final Date: Not reported Type: **RCRA**

Title Description: KW Plastics Closure
Due Date: Not reported
Comments: Not reported

Unit Names: 1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer

Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler, 15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2- Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

9- Water Recovery Tank, TANKSTR1-Unloading (GPRA Unit), TANKTRT1 (GPRA

Unit), TANKTRT2, Tank C, Tank G, Tank P, Tank U

Event Description: Closure - CLOSURE NOTICE RECEIVED

Actual Date: 06/20/2019

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE Supervisor: WILLIAM HEUNG Facility Size: Large Treatment Facility Status: CLOSED Activity Type: Closure Final Date: Not reported Type: **RCRA**

Title Description: Four of six units clean-closed, two units still operating (Filter

Press and storm water collector)

Due Date: Not reported Comments: Not reported

Unit Names: Tank C, Tank G, Tank P, Tank U
Event Description: Closure - CLOSURE PLAN APPROVED

Actual Date: 10/01/2007

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager:
Project Manager Lead:
MICHAEL CHOE
MICHAEL CHOE
Supervisor:
WILLIAM HEUNG
Facility Size:
Large Treatment
Facility Status:
CLOSED
Activity Type:
Closure
Final Date:
Not reported

Title Description: Four of six units clean-closed, two units still operating (Filter

RCRA

Press and storm water collector)

Due Date: Not reported

Type:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

Comments: Not reported

Tank C, Tank G, Tank P, Tank U **Unit Names:**

Closure - RECEIVE CLOSURE CERTIFICATION **Event Description:**

03/08/2010 Actual Date:

EPA ID: CAD982435026

Historical - Non-Operating Facility Type: KW PLASTICS OF CALIFORNIA Facility Name:

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE Supervisor: WILLIAM HEUNG Facility Size: Large Treatment Facility Status: CLOSED Activity Type: Closure Final Final Date: Not reported Type: **RCRA**

KW Plastics Closure Title Description: Due Date: Not reported Comments: Not reported

1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer Unit Names:

> Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler, 15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2-Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

9- Water Recovery Tank, TANKSTR1-Unloading (GPRA Unit), TANKTRT1 (GPRA

Unit), TANKTRT2, Tank C, Tank G, Tank P, Tank U

Closure - RESPONSE TO 2ND NOD RECEIVED **Event Description:**

Actual Date: 01/20/2020

EPA ID: CAD982435026

Historical - Non-Operating Facility Type: Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE WILLIAM HEUNG Supervisor: Facility Size: Large Treatment Facility Status: CLOSED

Activity Type: Closure Administrative

Final Date: Not reported Type: **RCRA**

Title Description: Input errors in units Due Date: Not reported

Comments: Administratively closing units due to error (it should have been close

> with the Class I* Modification that was approved in 2013). Units had incorrect information inconsistent with permits. This is for the

purpose of data cleanup.

TANKSTR1-Unloading (GPRA Unit), TANKTRT1 (GPRA Unit), TANKTRT2 Unit Names:

Closure Administrative - ISSUE CLOSURE VERIFICATION **Event Description:**

Actual Date: 04/07/2016

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating KW PLASTICS OF CALIFORNIA Facility Name:

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE Supervisor: WILLIAM HEUNG Facility Size: Large Treatment

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Facility Status: CLOSED
Activity Type: Closure
Final Date: Not reported
Type: RCRA

Title Description: Four of six units clean-closed, two units still operating (Filter

Press and storm water collector)

Due Date: Not reported

Comments: 12/27/2010 - Clean Closure Acceptable for 4 tanks (Float Sep C & G;

Tank P & U).

Unit Names: Tank C, Tank G, Tank P, Tank U

Event Description: Closure - ISSUE CLOSURE VERIFICATION

Actual Date: 12/27/2010

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Project Manager: MICHAEL CHOE Project Manager Lead: MICHAEL CHOE Supervisor: WILLIAM HEUNG Facility Size: Large Treatment Facility Status: **CLOSED** Activity Type: Closure Final Final Date: Not reported Type: **RCRA**

Title Description: KW Plastics Closure

Due Date: 09/30/2020
Comments: Not reported

Unit Names: 1- Float Separator Tank, 10- Water Holding Tank, 11- Water Transfer

Tank, 12- Wastewater Collection Tank, 13- Receiving Hopper, 14- Baler, 15- Filter Press, 16- Bale Storage Rack, 17- Granulator (Grinder), 2- Water Recycling Tank, 3- Wash Tank, 4- Water Recycling Tank, 5- Wash Tank, 6- Water Recycling Tank, 7- Rinse Tank, 8- Water Recycling Tank,

9- Water Recovery Tank, TANKSTR1-Unloading (GPRA Unit), TANKTRT1 (GPRA

Unit), TANKTRT2, Tank C, Tank G, Tank P, Tank U

Event Description: Closure - ISSUE CLOSURE VERIFICATION

Actual Date: 11/09/2020

Maint:

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Title: Trailer Area Sump and Piping Modification
Document Type: Permit Condition Implementation

Receive Date: 09/11/2018

Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Facility Status: CLOSED
Due Date: Not reported

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Title: 2019-1-17 5 Year Tank Assesment (MH-KP)

Document Type: Permit Condition Implementation

Receive Date: 06/20/2019
Project Manager: MICHAEL CHOE

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Project Manager Lead:
Supervisor:
WILLIAM HEUNG
Facility Status:
CLOSED
Due Date:
Not reported

Alias:

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Facility Status: CLOSED
Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Alias Type: Project Code (Site Code)
Alias: 100407

EPA ID: CAD982435026

Facility Type: Historical - Non-Operating
Facility Name: KW PLASTICS OF CALIFORNIA

Facility Status: CLOSED
Project Manager: MICHAEL CHOE
Project Manager Lead: MICHAEL CHOE
Supervisor: WILLIAM HEUNG

Alias Type: FRS

Alias: 110000481648

WDS:

Name: KW CA

Address: 1861 Sunnyside Ct
City: BAKERSFIELD
Facility ID: 5F 151000614

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: 6613920500

Facility Contact: MR JOHN PUTNAM

Agency Name: KW CA

Agency Address: 1861 Sunnyside Ct
Agency City,St,Zip: Bakersfield 933086848
Agency Contact: MR JOHN PUTNAM
Agency Telephone: 6613920500

Agency Telephone: 661392 Agency Type: Private SIC Code: 0

SIC Code 2: Not reported Primary Waste Type: Not reported Primary Waste: Not reported Waste Type2: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Waste2: Not reported Primary Waste Type: Not reported Secondary Waste: Not reported Secondary Waste Type: Not reported

Design Flow: 0
Baseline Flow: 0

Reclamation: Not reported POTW: Not reported

Treat To Water: Minor Threat to Water Quality. A violation of a regional board order

should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to

represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as

cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as

dairy waste ponds.

CERS:

Name: KW PLASTICS OF CALIFORNIA

Address: 1861 SUNNYSIDE CT
City,State,Zip: BAKERSFIELD, CA 93308

Site ID: 42223

CERS ID: 93308KWPLS1861S
CERS Description: Toxic Release Inventory

Violations:

Site ID: 42223

Site Name: KW PLASTICS OF CALIFORNIA

Violation Date: 02-12-2016

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 04/06/2016. LABEL HAZARDOUS WASTE

ACCUMULATION CONTAINER WITH THE FOLLOWING: "HAZARDOUS WASTE", NAME AND ADDRESS OF THE GENERATOR, PHYSICAL AND CHEMICAL CHARACTERISTICS OF THE

HAZARDOUS WASTE, EPA ID, AND STARTING ACCUMULATION DATE. SUBMIT A PHOTO OF LABELED STORAGE CONTAINER SO WE CAN CLEAR THIS VIOLATION.

Violation Division: Kern County Env Health Services Department

Violation Program: HWLQG Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 02-06-2019

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: HWLQG Eval Source: CERS,

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Eval General Type: Compliance Evaluation Inspection

Eval Date: 02-12-2016 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: HWLQG Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 04-30-2014

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: For any questions, please contact Raymond Yim at: 661-862-8766

Eval Division: Kern County Env Health Services Department

Eval Program: HWLQG Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 01-17-2014

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: For any questions, please contact Raymond Yim at: 661-862-8766

Eval Division: Kern County Env Health Services Department

Eval Program: HMRRP Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 02-12-2016

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: HMRRP Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 02-06-2019 Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: HMRRP Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 02-22-2018

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: HWLQG Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 02-22-2018

Violations Found: No

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Eval Type: Routine done by local agency

Eval Notes: Please make the following corrections to the Hazardous Materials

Inventory: for Used Oil Absorbent plese change Unit of Measure from gallons to pounds, and correct Largest Container Size , Maximum Daily Amount , Average Daily Amount , and Annual Waste Amount to reflect the conversion (one 55-gallon drum filled weighs ~350 pounds). Resubmit

with all other elements once all corrections have been made.

Resubmittal is to be made within 30 days.

Eval Division: Kern County Env Health Services Department

Eval Program: HMRRP Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 03-13-2013

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: HWLQG Eval Source: CERS,

Coordinates:

Site ID: 42223

Facility Name: KW PLASTICS OF CALIFORNIA

Env Int Type Code: TRI

Program ID: 93308KWPLS1861S

Coord Name: Not reported Ref Point Type Desc: Unknown, Latitude: 35.427440 Longitude: -119.059371

Affiliation:

Affiliation Type Desc: CUPA District

Entity Name: Kern County Environmental Health Services Departme

Entity Title: Not reported

Affiliation Address: 2700 M Street, Suite 300

Affiliation City: Bakersfield
Affiliation State: CA

Affiliation Country: Not reported
Affiliation Zip: 93301-2370
Affiliation Phone: (661) 862-8740,

Affiliation Type Desc: Facility Mailing Address

Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: P.O. Box 80418
Affiliation City: Bakersfield
Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: 93380
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation

Entity Name: KW PLASTICS OF CALIFORNIA

Entity Title: Not reported Affiliation Address: Not reported

Distance Elevation Sit

Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

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: Roy Baggett
Entity Title: Not reported
Affiliation Address: P.O. Box 707

Affiliation City: Troy
Affiliation State: AL

Affiliation Country:

Affiliation Zip:

Affiliation Phone:

Not reported
36081

Affiliation Type Desc: Legal Owner

Entity Name: KW PLASTICS OF CALIFORNIA

Entity Title: Not reported Affiliation Address: P.O. Box 707

Affiliation City: Troy
Affiliation State: AL

Affiliation Country: United States

Affiliation Zip: 36081

Affiliation Phone: (334) 566-1563,

Affiliation Type Desc:
Entity Name:
Entity Title:
Affiliation Address:
Affiliation City:
Parent Company
KW PLASTICS
Not reported
PO BOX 80418
BAKERSFIELD

Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: 93308
Affiliation Phone: ,

Affiliation Type Desc: Technical Contact
Entity Name: Chris Rutherford
Entity Title: Not reported
Affiliation Address: PO BOX 80418
Affiliation City: BAKERSFIELD

Affiliation State: CA

Affiliation Country: Not reported
Affiliation Zip: 93308
Affiliation Phone: 3345661563,

Affiliation Type Desc:

Entity Name:
Chris Rutherford
Entity Title:
VP Env Affairs
Affiliation Address:
PO BOX 80418
Affiliation City:
BAKERSFIELD

Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: 93308
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Entity Name: Carl Slavens
Entity Title: Plant 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: Public Contact
Entity Name: Public Contact
N. Kenneth Campbell

Entity Title: Not reported
Affiliation Address: PO BOX 80418
Affiliation City: BAKERSFIELD

Affiliation State: CA

Affiliation Country: Not reported
Affiliation Zip: 93308
Affiliation Phone: 3345661563,

Affiliation Type Desc: Document Preparer

Entity Name: Carl Slavens
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: Carl Slavins 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: (661) 333-6933,

Name: KW PLASTICS OF CALIFORNIA

Address: 1861 SUNNYSIDE CT City,State,Zip: BAKERSFIELD, CA 93308

 Site ID:
 42223

 CERS ID:
 10028260

CERS Description: Chemical Storage Facilities

Violations:

Site ID: 42223

Site Name: KW PLASTICS OF CALIFORNIA

Violation Date: 02-12-2016

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 04/06/2016. LABEL HAZARDOUS WASTE

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

ACCUMULATION CONTAINER WITH THE FOLLOWING: "HAZARDOUS WASTE", NAME AND ADDRESS OF THE GENERATOR, PHYSICAL AND CHEMICAL CHARACTERISTICS OF THE HAZARDOUS WASTE, EPA ID, AND STARTING ACCUMULATION DATE. SUBMIT A PHOTO OF LABELED STORAGE CONTAINER SO WE CAN CLEAR THIS VIOLATION.

Violation Division: Kern County Env Health Services Department

Violation Program: HWLQG Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 02-06-2019

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: HWLQG Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 02-12-2016 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: HWLQG Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 04-30-2014

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: For any questions, please contact Raymond Yim at: 661-862-8766

Eval Division: Kern County Env Health Services Department

Eval Program: HWLQG Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 01-17-2014

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: For any questions, please contact Raymond Yim at: 661-862-8766

Eval Division: Kern County Env Health Services Department

Eval Program: HMRRP Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 02-12-2016

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: HMRRP Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 02-06-2019

Violations Found: No

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: HMRRP Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 02-22-2018

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: HWLQG Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 02-22-2018

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Please make the following corrections to the Hazardous Materials

Inventory: for Used Oil Absorbent plese change Unit of Measure from gallons to pounds, and correct Largest Container Size, Maximum Daily Amount, Average Daily Amount, and Annual Waste Amount to reflect the conversion (one 55-gallon drum filled weighs ~350 pounds). Resubmit

with all other elements once all corrections have been made.

Resubmittal is to be made within 30 days. Kern County Env Health Services Department

Eval Program: HMRRP

Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 03-13-2013

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Kern County Env Health Services Department

Eval Program: HWLQG Eval Source: CERS,

Coordinates:

Eval Division:

Site ID: 42223

Facility Name: KW PLASTICS OF CALIFORNIA

Env Int Type Code: TRI

Program ID: 93308KWPLS1861S

Coord Name: Not reported Ref Point Type Desc: Unknown, Latitude: 35.427440 Longitude: -119.059371

Affiliation:

Affiliation Type Desc: CUPA District

Entity Name: Kern County Environmental Health Services Departme

Entity Title: Not reported

Affiliation Address: 2700 M Street, Suite 300

Affiliation City: Bakersfield
Affiliation State: CA

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Affiliation Country: Not reported
Affiliation Zip: 93301-2370
Affiliation Phone: (661) 862-8740,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: P.O. Box 80418
Affiliation City: Bakersfield
Affiliation State: CA

Affiliation Country: Not reported
Affiliation Zip: 93380
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation

Entity Name: KW PLASTICS OF CALIFORNIA

Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported

Affiliation Phone:

Affiliation Type Desc: Environmental Contact

Entity Name: Roy Baggett
Entity Title: Not reported
Affiliation Address: P.O. Box 707
Affiliation City: Troy
Affiliation State: AL

Affiliation Country: Not reported Affiliation Zip: 36081

Affiliation Phone: ,

Affiliation Type Desc: Legal Owner

Entity Name: KW PLASTICS OF CALIFORNIA

Entity Title: Not reported
Affiliation Address: P.O. Box 707
Affiliation City: Troy
Affiliation State: AL

Affiliation Country: United States
Affiliation Zip: 36081

Affiliation Phone: (334) 566-1563,

Affiliation Type Desc:
Entity Name:
Entity Title:
Affiliation Address:
Affiliation City:
Parent Company
KW PLASTICS
Not reported
PO BOX 80418
BAKERSFIELD

Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: 93308
Affiliation Phone: ,

Affiliation Type Desc: Technical Contact
Entity Name: Chris Rutherford
Entity Title: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

EDR ID Number

Affiliation Address: PO BOX 80418
Affiliation City: BAKERSFIELD

Affiliation State: CA

Affiliation Country: Not reported
Affiliation Zip: 93308
Affiliation Phone: 3345661563,

Affiliation Type Desc:

Entity Name:
Chris Rutherford
Entity Title:
VP Env Affairs
Affiliation Address:
PO BOX 80418
Affiliation City:
BAKERSFIELD

Affiliation State: CA

Affiliation Country: Not reported
Affiliation Zip: 93308
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer Entity Name: Carl Slavens Entity Title: Plant 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:
Entity Name:
Entity Title:
Affiliation Address:
Affiliation City:
Public Contact
N. Kenneth Campbell
Not reported
PO BOX 80418
BAKERSFIELD

Affiliation State: CA

Affiliation Country: Not reported
Affiliation Zip: 93308
Affiliation Phone: 3345661563,

Affiliation Type Desc: **Document Preparer Entity Name:** Carl Slavens 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: Carl Slavins 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: (661) 333-6933,

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KW PLASTICS OF CALIFORNIA (Continued)

1000472905

HWTS:

KW PLASTICS OF CALIFORNIA Name:

Address: 1861 SUNNYSIDE CT

Address 2: Not reported

City, State, Zip: BAKERSFIELD, CA 93308

CAD982435026 EPA ID: Inactive Date: Not reported 10/31/1990 Create Date: Last Act Date: Not reported Mailing Name: Not reported

1861 SUNNYSIDE CT Mailing Address:

Mailing Address 2: Not reported

Mailing City, State, Zip: BAKERSFIELD, CA 933080000 Owner Name: KW PLASTICS OF CALIFORNIA

Owner Address: PO BOX 80418 Owner Address 2: Not reported

Owner City, State, Zip: BAKERSFIELD, CA 933800000

Contact Name: JOHN PUTMAN Contact Address: PO BOX 80418 Contact Address 2: Not reported

City,State,Zip: BAKERSFIELD, CA 933800000

Facility Status: Active Facility Type: **PERMANENT** Category: **FEDERAL** Latitude: 35.428043 Longitude: -119.061379

NAICS:

EPA ID: CAD982435026

Create Date: 2002-03-14 16:36:27.000

NAICS Code: 325991

NAICS Description: Custom Compounding of Purchased Resins

Issued EPA ID Date: 1990-10-31 00:00:00

Inactive Date: Not reported

KW PLASTICS OF CALIFORNIA Facility Name:

Facility Address: 1861 SUNNYSIDE CT

Facility Address 2: Not reported Facility City: **BAKERSFIELD** Facility County: Not reported

Facility State: CA

933080000 Facility Zip:

WITCO ACID SLUDGE DISPOSAL SITE 87 North

CORNER OF PETROL ROAD AND AIRPORT DRIVE

1/2-1 **BAKERSFIELD, CA 93308**

0.991 mi. 5232 ft.

Relative: **ENVIROSTOR:**

Higher WITCO ACID SLUDGE DISPOSAL SITE Name:

CORNER OF PETROL ROAD AND AIRPORT DRIVE Address: Actual:

BAKERSFIELD, CA 93308 City,State,Zip: 628 ft.

Facility ID: 15490008 Status: Refer: RCRA Status Date: 10/11/1995 Site Code: Not reported Site Type: Historical

S101480469

N/A

ENVIROSTOR

Direction Distance

Elevation Site Database(s) EPA ID Number

WITCO ACID SLUDGE DISPOSAL SITE (Continued)

S101480469

EDR ID Number

Site Type Detailed: * Historical Acres: Not reported

NPL: NO

Regulatory Agencies: NONE SPECIFIED Lead Agency: NONE SPECIFIED Program Manager: Not reported

Supervisor: Referred - Not Assigned
Division Branch: Cleanup Sacramento
Assembly: Not reported
Senate: Not reported

Restricted Use: NO

Special Program:

Site Mgmt Req: NONE SPECIFIED Funding: Not reported

Latitude: 0 Longitude: 0

APN: NONE SPECIFIED Past Use: NONE SPECIFIED

Potential COC: * ACID SOLUTION WITHOUT METALS * Sludge - Degreasing * TANK BOTTOM

WASTES * WASTE OIL & MIXED OIL * OTHER SPENT CATALYST

Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED

Alias Name: WITCO CHEM, BAKERSFIELD GOLDEN BEAR DIV

Alias Type: Alternate Name

Alias Name: WITCO SLUDGE DISPOSAL SITE

Not reported

Alias Type: Alternate Name
Alias Name: CAD980636856

Alias Type: EPA Identification Number

Alias Name: 15490008

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 01/21/1988

Comments: SITE SCREENING DONE. SITE INSPECTION (LOW) RECOMMENDED.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Assessment Report

Completed Date: 12/01/1985

Comments: PA DONE. CERCLA 104.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Assessment Report

Completed Date: 02/01/1984

Comments: YEARS OF OPERATION: 1945 TO PRESENT. DEPARTMENT OF HEALTH SERVICES

5/15/80 CLOSURE PLAN: PROCESSING OF CRUDE OIL INTO LUBE OILS, PROCESS OILS AND ASPHALT. FINAL STRATEGY RECOMMEND-DHS AND RWQCB CONTINUE TO INSPECT AND MONITOR ROUTINELY. SUBMIT TO EPA. PRELIMINARY ASSESSMENT

(PA)DONE. RCRA 3012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 04/09/1980

Direction Distance

Elevation Site Database(s) EPA ID Number

WITCO ACID SLUDGE DISPOSAL SITE (Continued)

S101480469

EDR ID Number

Comments: FACILITY IDENTIFIED: QUESTIONNAIRE.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 09/26/1983

Comments: FACILITY IDENTIFIED FROM ERRIS.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/24/1981

Comments: FACILITY IDENTIFIED: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

(U.S.EPA) SUPERFUND NOTIFICATION LIST.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 02/09/1981

Comments: FACILITY IDENTIFIED: INDUSTRIAL WASTE HAULERS SURVEY.

Future Area Name: Not reported Future Sub Area Name: Not reported Future Document Type: Not reported Not reported Future Due Date: Schedule Area Name: Not reported Not reported Schedule Sub Area Name: Schedule Document Type: Not reported Schedule Due Date: Not reported Schedule Revised Date: Not reported Count: 2 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
BAKERSFIELD	1015732706	BAKERSFIELD AG-CHEM INC	7TH STANDARD RD & HWY 99	93308	SEMS-ARCHIVE, RCRA-SQG
BAKERSFIELD	S100714227	CHEVRON USA, INC BAKERSFIELD REFIN	E OF XING OF CHINA GRADE LOOP	93308	ENVIROSTOR

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: 04/27/2022 Source: EPA
Date Data Arrived at EDR: 05/05/2022 Telephone: N/A

Date Made Active in Reports: 05/31/2022 Last EDR Contact: 08/02/2022

Number of Days to Update: 26 Next Scheduled EDR Contact: 10/10/2022
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 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: 04/27/2022 Source: EPA
Date Data Arrived at EDR: 05/05/2022 Telephone: N/A

> Next Scheduled EDR Contact: 10/10/2022 Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Number of Days to Update: 26

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA

Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

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: 04/27/2022 Date Data Arrived at EDR: 05/05/2022 Date Made Active in Reports: 05/31/2022

Number of Days to Update: 26

Source: EPA Telephone: N/A

Last EDR Contact: 08/02/2022

Next Scheduled EDR Contact: 10/10/2022 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: 05/25/2021 Date Data Arrived at EDR: 06/24/2021 Date Made Active in Reports: 09/20/2021

Number of Days to Update: 88

Source: Environmental Protection Agency Telephone: 703-603-8704

Last EDR Contact: 06/27/2022

Next Scheduled EDR Contact: 10/10/2022 Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

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

Date of Government Version: 04/27/2022 Date Data Arrived at EDR: 05/05/2022 Date Made Active in Reports: 05/31/2022

Number of Days to Update: 26

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 08/02/2022

Next Scheduled EDR Contact: 10/24/2022 Data Release Frequency: Quarterly

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 04/27/2022 Date Data Arrived at EDR: 05/05/2022 Date Made Active in Reports: 05/31/2022

Number of Days to Update: 26

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 08/02/2022

Next Scheduled EDR Contact: 10/24/2022 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: 06/20/2022 Date Data Arrived at EDR: 06/21/2022 Date Made Active in Reports: 06/28/2022

Number of Days to Update: 7

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 06/21/2022

Next Scheduled EDR Contact: 10/03/2022 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: 06/20/2022 Date Data Arrived at EDR: 06/21/2022 Date Made Active in Reports: 06/28/2022

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 06/21/2022

Next Scheduled EDR Contact: 10/03/2022 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: 06/20/2022 Date Data Arrived at EDR: 06/21/2022 Date Made Active in Reports: 06/28/2022

Number of Days to Update: 7

Source: Environmental Protection Agency Telephone: (415) 495-8895

Last EDR Contact: 06/21/2022 Next Scheduled EDR Contact: 10/03/2022

Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 06/20/2022 Date Data Arrived at EDR: 06/21/2022 Date Made Active in Reports: 06/28/2022

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 06/21/2022

Next Scheduled EDR Contact: 10/03/2022 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: 06/20/2022 Date Data Arrived at EDR: 06/21/2022 Date Made Active in Reports: 06/28/2022

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 06/21/2022

Next Scheduled EDR Contact: 10/03/2022 Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/16/2022 Date Data Arrived at EDR: 05/19/2022 Date Made Active in Reports: 07/29/2022

Number of Days to Update: 71

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 08/03/2022

Next Scheduled EDR Contact: 11/21/2022 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: 05/16/2022 Date Data Arrived at EDR: 05/24/2022 Date Made Active in Reports: 07/29/2022

Number of Days to Update: 66

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 05/24/2022

Next Scheduled EDR Contact: 09/05/2022 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: 05/16/2022 Date Data Arrived at EDR: 05/24/2022 Date Made Active in Reports: 07/29/2022

Number of Days to Update: 66

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 05/04/2022

Next Scheduled EDR Contact: 09/05/2022

Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous

substances.

Date of Government Version: 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: 06/15/2022

Next Scheduled EDR Contact: 10/03/2022 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: 04/25/2022 Date Data Arrived at EDR: 04/26/2022 Date Made Active in Reports: 07/15/2022

Number of Days to Update: 80

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 07/25/2022

Next Scheduled EDR Contact: 11/07/2022 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 identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 04/25/2022 Date Data Arrived at EDR: 04/26/2022 Date Made Active in Reports: 07/15/2022

Number of Days to Update: 80

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 07/25/2022

Next Scheduled EDR Contact: 11/07/2022 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 i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 05/09/2022 Date Data Arrived at EDR: 05/09/2022 Date Made Active in Reports: 07/29/2022

Number of Days to Update: 81

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320 Last EDR Contact: 05/09/2022

Next Scheduled EDR Contact: 08/22/2022 Data Release Frequency: Quarterly

Lists of state and tribal leaking storage tanks

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6710 Last EDR Contact: 09/06/2011

Next Scheduled EDR Contact: 12/19/2011 Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008 Date Data Arrived at EDR: 07/22/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-4834 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: No Update Planned

LUST REG 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 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 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 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

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 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: 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: 05/23/2022 Date Data Arrived at EDR: 05/23/2022 Date Made Active in Reports: 05/24/2022

Number of Days to Update: 1

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 05/23/2022

Next Scheduled EDR Contact: 09/19/2022 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

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: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 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: 10/12/2021 Date Data Arrived at EDR: 11/15/2021 Date Made Active in Reports: 02/08/2022

Number of Days to Update: 85

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 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: 10/12/2021 Date Data Arrived at EDR: 11/15/2021 Date Made Active in Reports: 02/08/2022

Number of Days to Update: 85

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 10/12/2021 Date Data Arrived at EDR: 11/15/2021 Date Made Active in Reports: 02/08/2022

Number of Days to Update: 85

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 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: 10/12/2021 Date Data Arrived at EDR: 11/15/2021 Date Made Active in Reports: 02/08/2022

Number of Days to Update: 85

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 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: 05/28/2021 Date Data Arrived at EDR: 06/22/2021 Date Made Active in Reports: 09/20/2021

Number of Days to Update: 90

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 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: 10/12/2021 Date Data Arrived at EDR: 11/15/2021 Date Made Active in Reports: 02/08/2022

Number of Days to Update: 85

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/12/2021 Date Data Arrived at EDR: 11/15/2021 Date Made Active in Reports: 02/08/2022

Number of Days to Update: 85

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022

Data Release Frequency: Varies

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: 05/23/2022 Date Data Arrived at EDR: 05/23/2022 Date Made Active in Reports: 05/24/2022

Number of Days to Update: 1

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 05/23/2022

Next Scheduled EDR Contact: 09/19/2022 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

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: 06/29/2022

Next Scheduled EDR Contact: 10/17/2022

Data Release Frequency: Varies

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: 03/07/2022 Date Data Arrived at EDR: 03/08/2022 Date Made Active in Reports: 06/03/2022

Number of Days to Update: 87

Source: State Water Resources Control Board

Telephone: 916-327-7844 Last EDR Contact: 06/09/2022

Next Scheduled EDR Contact: 09/19/2022 Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 03/07/2022 Date Data Arrived at EDR: 03/08/2022 Date Made Active in Reports: 06/02/2022

Number of Days to Update: 86

Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 06/07/2022

Next Scheduled EDR Contact: 09/19/2022 Data Release Frequency: Semi-Annually

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 05/23/2022 Date Data Arrived at EDR: 05/23/2022 Date Made Active in Reports: 06/02/2022

Number of Days to Update: 10

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 05/23/2022

Next Scheduled EDR Contact: 09/19/2022 Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016 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: 06/09/2022

Next Scheduled EDR Contact: 09/26/2022

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: 05/28/2021 Date Data Arrived at EDR: 06/22/2021 Date Made Active in Reports: 09/20/2021

Number of Days to Update: 90

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 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: 04/06/2021 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 5 Telephone: 312-886-6136 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies

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: 10/14/2021 Date Data Arrived at EDR: 11/15/2021 Date Made Active in Reports: 02/08/2022

Number of Days to Update: 85

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 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: 10/12/2021 Date Data Arrived at EDR: 11/15/2021 Date Made Active in Reports: 02/08/2022

Number of Days to Update: 85

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 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: 10/12/2021 Date Data Arrived at EDR: 11/15/2021 Date Made Active in Reports: 02/08/2022

Number of Days to Update: 85

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 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: 10/12/2021 Date Data Arrived at EDR: 11/15/2021 Date Made Active in Reports: 02/08/2022

Number of Days to Update: 85

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022

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: 10/12/2021 Date Data Arrived at EDR: 11/15/2021 Date Made Active in Reports: 02/08/2022

Number of Days to Update: 85

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 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: 10/12/2021 Date Data Arrived at EDR: 11/15/2021 Date Made Active in Reports: 02/08/2022

Number of Days to Update: 85

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies

Lists of state and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 04/25/2022 Date Data Arrived at EDR: 04/26/2022 Date Made Active in Reports: 07/15/2022

Number of Days to Update: 80

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 07/25/2022

Next Scheduled EDR Contact: 11/07/2022 Data Release Frequency: Quarterly

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 07/08/2021

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015 Date Data Arrived at EDR: 09/29/2015 Date Made Active in Reports: 02/18/2016

Number of Days to Update: 142

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 06/15/2022

Next Scheduled EDR Contact: 10/03/2022

Data Release Frequency: Varies

Lists of state and tribal brownfield sites

BROWNFIELDS: Considered Brownfieds Sites Listing

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

Date of Government Version: 03/21/2022 Date Data Arrived at EDR: 03/21/2022 Date Made Active in Reports: 06/14/2022

Number of Days to Update: 85

Source: State Water Resources Control Board

Telephone: 916-323-7905 Last EDR Contact: 06/21/2022

Next Scheduled EDR Contact: 10/03/2022 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 Date Data Arrived at EDR: 03/10/2022 Date Made Active in Reports: 03/10/2022

Number of Days to Update: 0

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 09/26/2022 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000 Date Data Arrived at EDR: 04/10/2000 Date Made Active in Reports: 05/10/2000

Number of Days to Update: 30

Source: State Water Resources Control Board

Telephone: 916-227-4448 Last EDR Contact: 07/19/2022

Next Scheduled EDR Contact: 11/07/2022 Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 03/07/2022 Date Data Arrived at EDR: 03/08/2022 Date Made Active in Reports: 06/02/2022

Number of Days to Update: 86

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 06/07/2022

Next Scheduled EDR Contact: 09/19/2022 Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing A listing of registered waste tire haulers.

Date of Government Version: 02/15/2022 Date Data Arrived at EDR: 02/24/2022 Date Made Active in Reports: 05/25/2022

Number of Days to Update: 90

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 08/02/2022

Next Scheduled EDR Contact: 11/21/2022 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: 07/21/2022

Next Scheduled EDR Contact: 11/07/2022 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: 07/12/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004 Number of Days to Update: 39 Source: Environmental Protection Agency Telephone: 800-424-9346

Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States

Date of Government Version: 04/01/2014 Date Data Arrived at EDR: 08/06/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service

Telephone: 301-443-1452 Last EDR Contact: 07/21/2022

Next Scheduled EDR Contact: 11/07/2022 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: 04/30/2022 Date Data Arrived at EDR: 05/24/2022 Date Made Active in Reports: 07/29/2022

Number of Days to Update: 66

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 05/24/2022

Next Scheduled EDR Contact: 09/05/2022 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: 04/25/2022 Date Data Arrived at EDR: 04/26/2022 Date Made Active in Reports: 07/15/2022

Number of Days to Update: 80

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 07/25/2022

Next Scheduled EDR Contact: 11/07/2022 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: 07/26/2022

Next Scheduled EDR Contact: 10/17/2022 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.

Date of Government Version: 04/18/2022 Date Data Arrived at EDR: 04/19/2022 Date Made Active in Reports: 07/12/2022

Number of Days to Update: 84

Source: CalEPA

Telephone: 916-323-2514 Last EDR Contact: 07/18/2022

Next Scheduled EDR Contact: 10/31/2022 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: 04/30/2022 Date Data Arrived at EDR: 05/24/2022 Date Made Active in Reports: 07/29/2022

Number of Days to Update: 66

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 05/24/2022

Next Scheduled EDR Contact: 09/05/2022 Data Release Frequency: Quarterly

PFAS: PFAS Contamination Site Location Listing

A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 03/07/2022 Date Data Arrived at EDR: 03/08/2022 Date Made Active in Reports: 06/02/2022

Number of Days to Update: 86

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/07/2022

Next Scheduled EDR Contact: 09/19/2022 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: 02/20/2020 Date Data Arrived at EDR: 12/10/2021 Date Made Active in Reports: 02/25/2022

Number of Days to Update: 77

Source: State Water Resources Control Board

Telephone: 916-341-5455 Last EDR Contact: 06/10/2022

Next Scheduled EDR Contact: 09/19/2022 Data Release Frequency: Varies

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: 05/05/2022 Date Data Arrived at EDR: 05/06/2022 Date Made Active in Reports: 07/21/2022

Number of Days to Update: 76

Source: San Francisco County Department of Public Health

Telephone: 415-252-3896 Last EDR Contact: 07/26/2022

Next Scheduled EDR Contact: 11/14/2022

Data Release Frequency: Varies

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

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: 04/18/2022 Date Data Arrived at EDR: 04/19/2022 Date Made Active in Reports: 07/12/2022

Number of Days to Update: 84

Source: California Environmental Protection Agency

Telephone: 916-323-2514 Last EDR Contact: 07/18/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Quarterly

Local Land Records

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 02/24/2022 Date Data Arrived at EDR: 02/25/2022 Date Made Active in Reports: 03/09/2022

Number of Days to Update: 12

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/25/2022

Next Scheduled EDR Contact: 09/12/2022 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: 04/27/2022 Date Data Arrived at EDR: 05/05/2022 Date Made Active in Reports: 05/31/2022

Number of Days to Update: 26

Source: Environmental Protection Agency Telephone: 202-564-6023

Last EDR Contact: 08/02/2022

Next Scheduled EDR Contact: 10/10/2022 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: 02/28/2022 Date Data Arrived at EDR: 02/28/2022 Date Made Active in Reports: 05/25/2022

Number of Days to Update: 86

Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 05/31/2022

Next Scheduled EDR Contact: 09/12/2022 Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 03/21/2022 Date Data Arrived at EDR: 03/21/2022 Date Made Active in Reports: 06/14/2022

Number of Days to Update: 85

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 06/21/2022

Next Scheduled EDR Contact: 10/03/2022 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: 04/03/2022 Date Data Arrived at EDR: 04/19/2022 Date Made Active in Reports: 07/12/2022

Number of Days to Update: 84

Source: Office of Emergency Services

Telephone: 916-845-8400 Last EDR Contact: 07/18/2022

Next Scheduled EDR Contact: 10/31/2022 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: 05/23/2022 Date Data Arrived at EDR: 05/23/2022 Date Made Active in Reports: 05/24/2022

Number of Days to Update: 1

Source: State Water Quality Control Board

Telephone: 866-480-1028 Last EDR Contact: 05/23/2022

Next Scheduled EDR Contact: 09/19/2022 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: 05/23/2022 Date Data Arrived at EDR: 05/23/2022 Date Made Active in Reports: 05/24/2022

Number of Days to Update: 1

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 05/23/2022

Next Scheduled EDR Contact: 09/19/2022 Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 02/22/2013

Number of Days to Update: 50

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

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

Date of Government Version: 06/20/2022 Date Data Arrived at EDR: 06/21/2022 Date Made Active in Reports: 06/28/2022

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 06/21/2022

Next Scheduled EDR Contact: 10/03/2022 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: 05/11/2022 Date Data Arrived at EDR: 05/17/2022 Date Made Active in Reports: 07/29/2022

Number of Days to Update: 73

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 05/17/2022

Next Scheduled EDR Contact: 08/29/2022 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: 07/13/2022

Next Scheduled EDR Contact: 10/24/2022 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: 07/08/2022

Next Scheduled EDR Contact: 10/17/2022

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: 08/03/2022

Next Scheduled EDR Contact: 11/21/2022 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: 03/21/2022 Date Data Arrived at EDR: 03/21/2022 Date Made Active in Reports: 06/14/2022

Number of Days to Update: 85

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 06/21/2022

Next Scheduled EDR Contact: 10/03/2022 Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 617-520-3000 Last EDR Contact: 07/29/2022

Next Scheduled EDR Contact: 11/14/2022 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 Date Data Arrived at EDR: 05/08/2018 Date Made Active in Reports: 07/20/2018

Number of Days to Update: 73

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 05/06/2022

Next Scheduled EDR Contact: 08/15/2022 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 Date Data Arrived at EDR: 06/17/2020 Date Made Active in Reports: 09/10/2020

Number of Days to Update: 85

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 06/14/2022

Next Scheduled EDR Contact: 09/26/2022 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 Date Data Arrived at EDR: 08/14/2020 Date Made Active in Reports: 11/04/2020

Number of Days to Update: 82

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 05/20/2022

Next Scheduled EDR Contact: 08/29/2022 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 Date Data Arrived at EDR: 07/18/2022 Date Made Active in Reports: 07/29/2022

Number of Days to Update: 11

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 07/18/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Annually

ROD: Records Of Decision

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

Date of Government Version: 04/27/2022 Date Data Arrived at EDR: 05/05/2022 Date Made Active in Reports: 05/31/2022

Number of Days to Update: 26

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 08/02/2022

Next Scheduled EDR Contact: 09/12/2022 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 Date Data Arrived at EDR: 05/04/2022 Date Made Active in Reports: 05/10/2022

Number of Days to Update: 6

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 07/14/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 01/25/2022 Date Data Arrived at EDR: 02/03/2022 Date Made Active in Reports: 02/25/2022

Number of Days to Update: 22

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 08/02/2022

Next Scheduled EDR Contact: 11/14/2022 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 Date Data Arrived at EDR: 01/20/2022 Date Made Active in Reports: 03/25/2022

Number of Days to Update: 64

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 07/08/2022

Next Scheduled EDR Contact: 10/17/2022 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016 Date Data Arrived at EDR: 11/23/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 79

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 06/28/2022

Next Scheduled EDR Contact: 10/17/2022 Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the

Agency on a quarterly basis.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: 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 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: 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: 03/11/2022 Date Data Arrived at EDR: 03/15/2022 Date Made Active in Reports: 06/14/2022

Number of Days to Update: 91

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 07/13/2022

Next Scheduled EDR Contact: 10/31/2022 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 Date Data Arrived at EDR: 11/30/2021 Date Made Active in Reports: 02/22/2022

Number of Days to Update: 84

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 06/02/2022

Next Scheduled EDR Contact: 09/12/2022 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 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 11/11/2019

Number of Days to Update: 251

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 05/25/2022

Next Scheduled EDR Contact: 09/12/2022 Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019 Date Data Arrived at EDR: 11/06/2019 Date Made Active in Reports: 02/10/2020

Number of Days to Update: 96

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 05/06/2022

Next Scheduled EDR Contact: 08/15/2022

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 Date Data Arrived at EDR: 07/01/2019 Date Made Active in Reports: 09/23/2019

Number of Days to Update: 84

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 06/23/2022

Next Scheduled EDR Contact: 10/10/2022 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008

Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020 Date Data Arrived at EDR: 01/28/2020 Date Made Active in Reports: 04/17/2020

Number of Days to Update: 80

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 07/21/2022

Next Scheduled EDR Contact: 11/07/2022 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.

Date of Government Version: 03/31/2022 Date Data Arrived at EDR: 04/14/2022 Date Made Active in Reports: 07/12/2022

Number of Days to Update: 89

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 06/29/2022

Next Scheduled EDR Contact: 10/17/2022

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: 06/21/2022

Next Scheduled EDR Contact: 10/03/2022 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: 07/08/2022

Next Scheduled EDR Contact: 10/17/2022 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: 07/26/2022

Next Scheduled EDR Contact: 11/14/2022 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: 05/16/2022

Next Scheduled EDR Contact: 08/29/2022 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 04/27/2022 Date Data Arrived at EDR: 05/05/2022 Date Made Active in Reports: 05/31/2022

Number of Days to Update: 26

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 08/01/2022

Next Scheduled EDR Contact: 10/10/2022 Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites

may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 36

Source: American Journal of Public Health

Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 03/21/2022 Date Data Arrived at EDR: 03/22/2022 Date Made Active in Reports: 03/25/2022

Number of Days to Update: 3

Source: DOL, Mine Safety & Health Admi

Telephone: 202-693-9424 Last EDR Contact: 08/02/2022

Next Scheduled EDR Contact: 09/12/2022 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: 05/02/2022 Date Data Arrived at EDR: 05/25/2022 Date Made Active in Reports: 07/29/2022

Number of Days to Update: 65

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 05/25/2022

Next Scheduled EDR Contact: 09/05/2022 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: 05/27/2022

Next Scheduled EDR Contact: 09/05/2022 Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011 Date Data Arrived at EDR: 06/08/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 97

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 05/27/2022

Next Scheduled EDR Contact: 09/05/2022 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: 03/10/2022 Date Data Arrived at EDR: 03/10/2022 Date Made Active in Reports: 06/14/2022

Number of Days to Update: 96

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 06/14/2022

Next Scheduled EDR Contact: 09/19/2022 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: 05/13/2022 Date Data Arrived at EDR: 05/18/2022 Date Made Active in Reports: 05/31/2022

Number of Days to Update: 13

Source: EPA

Telephone: (415) 947-8000 Last EDR Contact: 05/18/2022

Next Scheduled EDR Contact: 09/12/2022 Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2020 Date Data Arrived at EDR: 01/11/2022 Date Made Active in Reports: 02/14/2022

Number of Days to Update: 34

Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 07/07/2022

Next Scheduled EDR Contact: 10/24/2022 Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 04/02/2022 Date Data Arrived at EDR: 04/05/2022 Date Made Active in Reports: 06/28/2022

Number of Days to Update: 84

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 07/01/2022

Next Scheduled EDR Contact: 10/17/2022 Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/06/2021 Date Data Arrived at EDR: 05/21/2021 Date Made Active in Reports: 08/11/2021

Number of Days to Update: 82

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 05/19/2022

Next Scheduled EDR Contact: 09/05/2022 Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels

Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 05/16/2022 Date Data Arrived at EDR: 05/17/2022 Date Made Active in Reports: 07/29/2022

Number of Days to Update: 73

Source: EPA

Telephone: 800-385-6164 Last EDR Contact: 05/17/2022

Next Scheduled EDR Contact: 08/29/2022 Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of

Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989 Date Data Arrived at EDR: 07/27/1994 Date Made Active in Reports: 08/02/1994

Number of Days to Update: 6

Source: Department of Health Services

Telephone: 916-255-2118 Last EDR Contact: 05/31/1994 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste

Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 03/21/2022 Date Data Arrived at EDR: 03/21/2022 Date Made Active in Reports: 06/14/2022

Number of Days to Update: 85

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 06/21/2022

Next Scheduled EDR Contact: 10/03/2022 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 Date Data Arrived at EDR: 05/09/2022 Date Made Active in Reports: 05/17/2022

Number of Days to Update: 8

Source: Livermore-Pleasanton Fire Department

Telephone: 925-454-2361 Last EDR Contact: 05/09/2022

Next Scheduled EDR Contact: 08/22/2022 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: 02/17/2022 Date Data Arrived at EDR: 02/24/2022 Date Made Active in Reports: 05/18/2022

Number of Days to Update: 83

Source: South Coast Air Quality Management District

Telephone: 909-396-3211 Last EDR Contact: 05/19/2022

Next Scheduled EDR Contact: 09/05/2022 Data Release Frequency: Varies

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 02/24/2022 Date Data Arrived at EDR: 02/25/2022 Date Made Active in Reports: 05/18/2022

Number of Days to Update: 82

Source: Antelope Valley Air Quality Management District

Telephone: 661-723-8070 Last EDR Contact: 05/25/2022

Next Scheduled EDR Contact: 09/12/2022 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 Date Data Arrived at EDR: 09/01/2021 Date Made Active in Reports: 11/19/2021

Number of Days to Update: 79

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 06/01/2022

Next Scheduled EDR Contact: 09/12/2022 Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2019 Date Data Arrived at EDR: 06/10/2021 Date Made Active in Reports: 08/27/2021

Number of Days to Update: 78

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 06/13/2022

Next Scheduled EDR Contact: 09/26/2022 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.

Date of Government Version: 04/12/2022 Date Data Arrived at EDR: 04/19/2022 Date Made Active in Reports: 05/31/2022

Number of Days to Update: 42

Source: State Water Resoruces Control Board

Telephone: 916-445-9379 Last EDR Contact: 07/18/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 04/19/2022 Date Data Arrived at EDR: 04/29/2022 Date Made Active in Reports: 07/15/2022

Number of Days to Update: 77

Source: Department of Toxic Substances Control

Telephone: 916-255-3628 Last EDR Contact: 07/21/2022

Next Scheduled EDR Contact: 10/31/2022

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: 02/23/2022 Date Data Arrived at EDR: 02/24/2022 Date Made Active in Reports: 05/18/2022

Number of Days to Update: 83

Source: California Integrated Waste Management Board

Telephone: 916-341-6066 Last EDR Contact: 08/02/2022

Next Scheduled EDR Contact: 11/21/2022 Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2019 Date Data Arrived at EDR: 04/15/2020 Date Made Active in Reports: 07/02/2020

Number of Days to Update: 78

Source: California Environmental Protection Agency

Telephone: 916-255-1136 Last EDR Contact: 07/05/2022

Next Scheduled EDR Contact: 10/17/2022 Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 05/16/2022 Date Data Arrived at EDR: 05/17/2022 Date Made Active in Reports: 08/03/2022

Number of Days to Update: 78

Source: Department of Toxic Subsances Control

Telephone: 877-786-9427 Last EDR Contact: 05/17/2022

Next Scheduled EDR Contact: 08/29/2022 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: 05/16/2022 Date Data Arrived at EDR: 05/17/2022 Date Made Active in Reports: 08/03/2022

Number of Days to Update: 78

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/17/2022

Next Scheduled EDR Contact: 08/29/2022 Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 04/05/2022 Date Data Arrived at EDR: 04/05/2022 Date Made Active in Reports: 06/27/2022

Number of Days to Update: 83

Source: Department of Toxic Substances Control

Telephone: 916-440-7145 Last EDR Contact: 07/05/2022

Next Scheduled EDR Contact: 10/17/2022 Data Release Frequency: Quarterly

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 03/07/2022 Date Data Arrived at EDR: 03/08/2022 Date Made Active in Reports: 06/01/2022

Number of Days to Update: 85

Source: Department of Conservation Telephone: 916-322-1080

Last EDR Contact: 06/07/2022

Next Scheduled EDR Contact: 09/19/2022 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: 02/17/2022 Date Data Arrived at EDR: 02/28/2022 Date Made Active in Reports: 05/25/2022

Number of Days to Update: 86

Source: Department of Public Health

Telephone: 916-558-1784 Last EDR Contact: 05/31/2022

Next Scheduled EDR Contact: 09/12/2022 Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/09/2022 Date Data Arrived at EDR: 05/09/2022 Date Made Active in Reports: 07/29/2022

Number of Days to Update: 81

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 05/09/2022

Next Scheduled EDR Contact: 08/22/2022 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: 02/28/2022 Date Data Arrived at EDR: 02/28/2022 Date Made Active in Reports: 05/25/2022

Number of Days to Update: 86

Source: Department of Pesticide Regulation

Telephone: 916-445-4038 Last EDR Contact: 05/31/2022

Next Scheduled EDR Contact: 09/12/2022 Data Release Frequency: Quarterly

PROC: Certified Processors Database A listing of certified processors.

> Date of Government Version: 03/07/2022 Date Data Arrived at EDR: 03/08/2022 Date Made Active in Reports: 06/02/2022

Number of Days to Update: 86

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 06/07/2022

Next Scheduled EDR Contact: 09/19/2022 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: 03/11/2022 Date Data Arrived at EDR: 03/15/2022 Date Made Active in Reports: 06/08/2022

Number of Days to Update: 85

Source: State Water Resources Control Board

Telephone: 916-445-3846 Last EDR Contact: 06/09/2022

Next Scheduled EDR Contact: 09/26/2022 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: 03/07/2022 Date Data Arrived at EDR: 03/08/2022 Date Made Active in Reports: 06/02/2022

Number of Days to Update: 86

Source: Deaprtment of Conservation

Telephone: 916-445-2408 Last EDR Contact: 06/07/2022

Next Scheduled EDR Contact: 09/19/2022 Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 05/23/2022 Date Data Arrived at EDR: 05/23/2022 Date Made Active in Reports: 06/02/2022

Number of Days to Update: 10

Source: State Water Resource Control Board

Telephone: 866-480-1028 Last EDR Contact: 05/23/2022

Next Scheduled EDR Contact: 09/19/2022

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: 07/08/2022

Next Scheduled EDR Contact: 10/17/2022

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: 05/12/2022

Next Scheduled EDR Contact: 08/29/2022 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.

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: 06/14/2022

Next Scheduled EDR Contact: 10/03/2022 Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 05/23/2022 Date Data Arrived at EDR: 05/23/2022 Date Made Active in Reports: 06/02/2022

Number of Days to Update: 10

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 05/23/2022

Next Scheduled EDR Contact: 09/19/2022

Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)

Projects sites

Date of Government Version: 05/23/2022 Date Data Arrived at EDR: 05/23/2022 Date Made Active in Reports: 06/02/2022

Number of Days to Update: 10

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 05/23/2022

Next Scheduled EDR Contact: 09/19/2022 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: 03/07/2022 Date Data Arrived at EDR: 03/08/2022 Date Made Active in Reports: 06/03/2022

Number of Days to Update: 87

Source: State Water Resources Control Board

Telephone: 916-341-5810 Last EDR Contact: 06/07/2022

Next Scheduled EDR Contact: 09/19/2022 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: 02/28/2022 Date Data Arrived at EDR: 02/28/2022 Date Made Active in Reports: 05/25/2022

Number of Days to Update: 86

Source: State Water Resources Control Board

Telephone: 866-794-4977 Last EDR Contact: 05/31/2022

Next Scheduled EDR Contact: 09/12/2022

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: 04/18/2022 Date Data Arrived at EDR: 04/19/2022 Date Made Active in Reports: 07/12/2022

Number of Days to Update: 84

Source: California Environmental Protection Agency

Telephone: 916-323-2514 Last EDR Contact: 07/18/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 05/23/2022 Date Data Arrived at EDR: 05/23/2022 Date Made Active in Reports: 06/02/2022

Number of Days to Update: 10

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 05/23/2022

Next Scheduled EDR Contact: 09/19/2022 Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 05/23/2022 Date Data Arrived at EDR: 05/23/2022 Date Made Active in Reports: 06/02/2022

Number of Days to Update: 10

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 05/23/2022

Next Scheduled EDR Contact: 09/19/2022

Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 05/23/2022 Date Data Arrived at EDR: 05/23/2022 Date Made Active in Reports: 06/02/2022

Number of Days to Update: 10

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 05/23/2022

Next Scheduled EDR Contact: 09/19/2022 Data Release Frequency: Varies

SAMPLING POINT: Sampling Point? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 05/23/2022 Date Data Arrived at EDR: 05/23/2022 Date Made Active in Reports: 06/02/2022

Number of Days to Update: 10

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 05/23/2022

Next Scheduled EDR Contact: 09/19/2022

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: 05/23/2022 Date Data Arrived at EDR: 05/23/2022 Date Made Active in Reports: 06/02/2022

Number of Days to Update: 10

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 05/23/2022

Next Scheduled EDR Contact: 09/19/2022

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: 06/28/2022

Next Scheduled EDR Contact: 10/17/2022 Data Release Frequency: Semi-Annually

PCS INACTIVE: Listing of Inactive PCS Permits

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014 Date Data Arrived at EDR: 01/06/2015 Date Made Active in Reports: 05/06/2015

Number of Days to Update: 120

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 06/28/2022

Next Scheduled EDR Contact: 10/17/2022 Data Release Frequency: Semi-Annually

MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

Date of Government Version: 04/06/2018 Date Data Arrived at EDR: 10/21/2019 Date Made Active in Reports: 10/24/2019

Number of Days to Update: 3

Source: USGS

Telephone: 703-648-6533 Last EDR Contact: 05/27/2022

Next Scheduled EDR Contact: 09/05/2022 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: 07/06/2022

Next Scheduled EDR Contact: 10/17/2022 Data Release Frequency: Varies

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: 06/28/2022

Next Scheduled EDR Contact: 10/17/2022

Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

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

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 06/28/2022

Number of Days to Update: 53 Next Scheduled EDR Contact: 10/17/2022
Data Release Frequency: Semi-Annually

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: 06/29/2022

Next Scheduled EDR Contact: 10/17/2022 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: 07/26/2022

Next Scheduled EDR Contact: 11/14/2022

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: 06/28/2022

Next Scheduled EDR Contact: 10/17/2022 Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing

Cupa Facility Listing

Date of Government Version: 03/17/2022 Date Data Arrived at EDR: 03/18/2022 Date Made Active in Reports: 06/08/2022

Number of Days to Update: 82

Source: Calveras County Environmental Health

Telephone: 209-754-6399 Last EDR Contact: 06/14/2022

Next Scheduled EDR Contact: 10/03/2022 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: 07/26/2022

Next Scheduled EDR Contact: 11/14/2022 Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 04/21/2022 Date Data Arrived at EDR: 04/22/2022 Date Made Active in Reports: 07/12/2022

Number of Days to Update: 81

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 07/19/2022

Next Scheduled EDR Contact: 11/07/2022 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: 07/19/2022

Next Scheduled EDR Contact: 11/07/2022

Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List

CUPA facility list.

Date of Government Version: 02/16/2022 Date Data Arrived at EDR: 02/17/2022 Date Made Active in Reports: 05/10/2022

Number of Days to Update: 82

Source: El Dorado County Environmental Management Department

Telephone: 530-621-6623 Last EDR Contact: 07/20/2022

Next Scheduled EDR Contact: 11/07/2022

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: 07/01/2022

Next Scheduled EDR Contact: 10/10/2022 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: 07/12/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

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: 05/12/2022

Next Scheduled EDR Contact: 08/29/2022 Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List

Cupa facility list.

Date of Government Version: 04/18/2022 Date Data Arrived at EDR: 04/19/2022 Date Made Active in Reports: 07/12/2022

Number of Days to Update: 84

Source: San Diego Border Field Office

Telephone: 760-339-2777 Last EDR Contact: 07/13/2022

Next Scheduled EDR Contact: 10/31/2022 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: 05/12/2022

Next Scheduled EDR Contact: 08/29/2022

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: 07/26/2022 Next Scheduled EDR Contact: 11/14/2022

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: 07/26/2022

Next Scheduled EDR Contact: 11/14/2022 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.

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: 05/25/2022

Next Scheduled EDR Contact: 08/29/2022

Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List

Cupa facility list

Date of Government Version: 02/10/2022 Date Data Arrived at EDR: 02/11/2022 Date Made Active in Reports: 05/04/2022

Number of Days to Update: 82

Source: Lake County Environmental Health

Telephone: 707-263-1164 Last EDR Contact: 07/07/2022

Next Scheduled EDR Contact: 10/24/2022 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: 07/12/2022

Next Scheduled EDR Contact: 10/31/2022 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: 06/09/2022

Next Scheduled EDR Contact: 09/26/2022 Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 04/04/2022 Date Data Arrived at EDR: 04/05/2022 Date Made Active in Reports: 04/13/2022

Number of Days to Update: 8

Source: Department of Public Works

Telephone: 626-458-3517 Last EDR Contact: 06/29/2022

Next Scheduled EDR Contact: 10/17/2022 Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities Solid Waste Facilities in Los Angeles County.

> Date of Government Version: 04/11/2022 Date Data Arrived at EDR: 04/12/2022 Date Made Active in Reports: 07/05/2022

Number of Days to Update: 84

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 07/11/2022

Next Scheduled EDR Contact: 10/24/2022 Data Release Frequency: Varies

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: 07/06/2022

Next Scheduled EDR Contact: 10/24/2022

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: 06/14/2022

Next Scheduled EDR Contact: 10/03/2022 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: 07/06/2022

Next Scheduled EDR Contact: 10/24/2022 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: 06/24/2022

Next Scheduled EDR Contact: 10/03/2022 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: 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: 06/24/2022

Next Scheduled EDR Contact: 10/03/2022

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: 07/14/2022

Next Scheduled EDR Contact: 10/24/2022 Data Release Frequency: Annually

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 Date Data Arrived at EDR: 04/19/2017 Date Made Active in Reports: 05/10/2017

Number of Days to Update: 21

Source: City of El Segundo Fire Department

Telephone: 310-524-2236 Last EDR Contact: 07/06/2022

Next Scheduled EDR Contact: 10/24/2022 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 Date Data Arrived at EDR: 04/23/2019 Date Made Active in Reports: 06/27/2019

Number of Days to Update: 65

Source: City of Long Beach Fire Department

Telephone: 562-570-2563 Last EDR Contact: 07/12/2022

Next Scheduled EDR Contact: 10/31/2022 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: 04/20/2022 Date Data Arrived at EDR: 04/21/2022 Date Made Active in Reports: 07/12/2022

Number of Days to Update: 82

Source: City of Torrance Fire Department

Telephone: 310-618-2973 Last EDR Contact: 07/13/2022

Next Scheduled EDR Contact: 10/31/2022 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 Date Data Arrived at EDR: 08/12/2020 Date Made Active in Reports: 10/23/2020

Number of Days to Update: 72

Source: Madera County Environmental Health

Telephone: 559-675-7823 Last EDR Contact: 05/12/2022

Next Scheduled EDR Contact: 08/29/2022

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 Date Data Arrived at EDR: 10/04/2018 Date Made Active in Reports: 11/02/2018

Number of Days to Update: 29

Source: Public Works Department Waste Management

Telephone: 415-473-6647 Last EDR Contact: 06/22/2022

Next Scheduled EDR Contact: 10/10/2022 Data Release Frequency: Semi-Annually

MENDOCINO COUNTY:

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

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: 05/19/2022

Next Scheduled EDR Contact: 09/05/2022 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: 07/07/2022

Next Scheduled EDR Contact: 08/29/2022

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: 05/19/2022

Next Scheduled EDR Contact: 09/05/2022

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: 08/02/2022

Next Scheduled EDR Contact: 10/10/2022

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: 05/19/2022

Next Scheduled EDR Contact: 09/05/2022 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: 05/19/2022

Next Scheduled EDR Contact: 09/05/2022 Data Release Frequency: No Update Planned

NEVADA COUNTY:

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: 07/19/2022

Next Scheduled EDR Contact: 11/07/2022 Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 04/08/2022 Date Data Arrived at EDR: 05/09/2022 Date Made Active in Reports: 07/28/2022

Number of Days to Update: 80

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 07/29/2022

Next Scheduled EDR Contact: 11/14/2022 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: 07/29/2022

Next Scheduled EDR Contact: 11/14/2022 Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 04/08/2022 Date Data Arrived at EDR: 05/03/2022 Date Made Active in Reports: 07/20/2022

Number of Days to Update: 78

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 08/01/2022

Next Scheduled EDR Contact: 11/14/2022 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: 05/25/2022 Date Data Arrived at EDR: 05/26/2022 Date Made Active in Reports: 06/01/2022

Number of Days to Update: 6

Source: Placer County Health and Human Services

Telephone: 530-745-2363 Last EDR Contact: 05/25/2022

Next Scheduled EDR Contact: 09/12/2022 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: 07/12/2022

Next Scheduled EDR Contact: 10/31/2022

Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 03/31/2022 Date Data Arrived at EDR: 03/31/2022 Date Made Active in Reports: 04/08/2022

Number of Days to Update: 8

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 06/09/2022

Next Scheduled EDR Contact: 09/26/2022 Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 03/31/2022 Date Data Arrived at EDR: 03/31/2022 Date Made Active in Reports: 04/08/2022

Number of Days to Update: 8

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 06/09/2022

Next Scheduled EDR Contact: 09/26/2022 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: 06/30/2022

Next Scheduled EDR Contact: 10/10/2022 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: 06/30/2022

Next Scheduled EDR Contact: 10/10/2022 Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 04/29/2022 Date Data Arrived at EDR: 04/29/2022 Date Made Active in Reports: 05/05/2022

Number of Days to Update: 6

Source: San Benito County Environmental Health

Telephone: N/A

Last EDR Contact: 07/26/2022

Next Scheduled EDR Contact: 11/14/2022 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.

Date of Government Version: 05/12/2022 Date Data Arrived at EDR: 05/12/2022 Date Made Active in Reports: 05/18/2022

Number of Days to Update: 6

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 07/26/2022

Next Scheduled EDR Contact: 11/14/2022 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: 02/28/2022 Date Data Arrived at EDR: 02/28/2022 Date Made Active in Reports: 05/25/2022

Number of Days to Update: 86

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 05/31/2022

Next Scheduled EDR Contact: 09/12/2022 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: 07/12/2022

Next Scheduled EDR Contact: 10/31/2022 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: 07/13/2022

Next Scheduled EDR Contact: 10/31/2022 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: 05/25/2022

Next Scheduled EDR Contact: 09/12/2022 Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

Date of Government Version: 05/05/2022 Date Data Arrived at EDR: 05/06/2022 Date Made Active in Reports: 07/28/2022

Number of Days to Update: 83

Source: San Francisco County Department of Environmental Health

Telephone: 415-252-3896 Last EDR Contact: 07/26/2022

Next Scheduled EDR Contact: 11/14/2022 Data Release Frequency: Varies

LUST SAN FRANCISCO: Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008 Date Data Arrived at EDR: 09/19/2008 Date Made Active in Reports: 09/29/2008

Number of Days to Update: 10

Source: Department Of Public Health San Francisco County

Telephone: 415-252-3920 Last EDR Contact: 07/26/2022

Next Scheduled EDR Contact: 11/14/2022 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: 05/05/2022 Date Data Arrived at EDR: 05/06/2022 Date Made Active in Reports: 07/20/2022

Number of Days to Update: 75

Source: Department of Public Health

Telephone: 415-252-3920 Last EDR Contact: 07/26/2022

Next Scheduled EDR Contact: 11/14/2022 Data Release Frequency: Quarterly

SAN FRANCISO 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: 07/05/2022

Next Scheduled EDR Contact: 10/31/2022 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: 06/09/2022

Next Scheduled EDR Contact: 09/26/2022 Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List

Cupa Facility List.

Date of Government Version: 02/15/2022 Date Data Arrived at EDR: 02/16/2022 Date Made Active in Reports: 05/13/2022

Number of Days to Update: 86

Source: San Luis Obispo County Public Health Department

Telephone: 805-781-5596 Last EDR Contact: 05/12/2022

Next Scheduled EDR Contact: 08/29/2022

Data Release Frequency: Varies

SAN MATEO COUNTY:

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: 06/10/2022

Next Scheduled EDR Contact: 09/19/2022 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: 06/02/2022

Next Scheduled EDR Contact: 09/19/2022 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: 05/12/2022

Next Scheduled EDR Contact: 08/29/2022 Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 02/14/2022 Date Data Arrived at EDR: 02/16/2022 Date Made Active in Reports: 05/12/2022

Number of Days to Update: 85

Source: Department of Environmental Health

Telephone: 408-918-1973 Last EDR Contact: 05/12/2022

Next Scheduled EDR Contact: 08/29/2022

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: 05/19/2022

Next Scheduled EDR Contact: 09/05/2022 Data Release Frequency: No Update Planned

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: 07/26/2022

Next Scheduled EDR Contact: 11/14/2022 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: 05/12/2022

Next Scheduled EDR Contact: 08/29/2022

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: 05/12/2022

Next Scheduled EDR Contact: 08/29/2022

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: 05/25/2022

Next Scheduled EDR Contact: 09/12/2022 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: 05/25/2022

Next Scheduled EDR Contact: 09/12/2022 Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List

Cupa Facility list

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: 06/14/2022

Next Scheduled EDR Contact: 10/03/2022 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: 06/14/2022

Next Scheduled EDR Contact: 10/04/2021 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 Ennvironmental Protection

Telephone: 209-525-6751 Last EDR Contact: 07/11/2022

Next Scheduled EDR Contact: 10/24/2022

Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 11/23/2021 Date Data Arrived at EDR: 11/29/2021 Date Made Active in Reports: 02/11/2022

Number of Days to Update: 74

Source: Sutter County Environmental Health Services

Telephone: 530-822-7500 Last EDR Contact: 05/25/2022

Next Scheduled EDR Contact: 09/12/2022 Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List

Cupa facilities

Date of Government Version: 01/13/2021 Date Data Arrived at EDR: 01/14/2021 Date Made Active in Reports: 04/06/2021

Number of Days to Update: 82

Source: Tehama County Department of Environmental Health

Telephone: 530-527-8020 Last EDR Contact: 07/26/2022

Next Scheduled EDR Contact: 11/14/2022 Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List

Cupa facility list

Date of Government Version: 04/18/2022 Date Data Arrived at EDR: 04/19/2022 Date Made Active in Reports: 07/12/2022

Number of Days to Update: 84

Source: Department of Toxic Substances Control

Telephone: 760-352-0381 Last EDR Contact: 07/13/2022

Next Scheduled EDR Contact: 10/31/2022

Data Release Frequency: Varies

TULARE COUNTY:

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: 07/12/2022

Next Scheduled EDR Contact: 11/14/2022

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: 07/12/2022

Next Scheduled EDR Contact: 10/31/2022 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: 03/28/2022 Date Data Arrived at EDR: 04/28/2022 Date Made Active in Reports: 07/15/2022

Number of Days to Update: 78

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 07/18/2022

Next Scheduled EDR Contact: 10/31/2022 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: 06/22/2022

Next Scheduled EDR Contact: 10/10/2022 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: 08/02/2022

Next Scheduled EDR Contact: 11/21/2022 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: 03/28/2022 Date Data Arrived at EDR: 04/28/2022 Date Made Active in Reports: 07/15/2022

Number of Days to Update: 78

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813 Last EDR Contact: 07/18/2022

Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 02/28/2022 Date Data Arrived at EDR: 03/08/2022 Date Made Active in Reports: 06/02/2022

Number of Days to Update: 86

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 06/07/2022

Next Scheduled EDR Contact: 09/19/2022 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: 03/24/2022 Date Data Arrived at EDR: 03/31/2022 Date Made Active in Reports: 06/27/2022

Number of Days to Update: 88

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 06/22/2022

Next Scheduled EDR Contact: 10/10/2022 Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 05/03/2022 Date Data Arrived at EDR: 05/05/2022 Date Made Active in Reports: 07/28/2022

Number of Days to Update: 84

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523 Last EDR Contact: 08/02/2022

Next Scheduled EDR Contact: 11/07/2022

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: 05/08/2022 Date Data Arrived at EDR: 05/09/2022 Date Made Active in Reports: 07/28/2022

Number of Days to Update: 80

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 05/09/2022

Next Scheduled EDR Contact: 08/22/2022 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: 06/28/2022

Next Scheduled EDR Contact: 10/17/2022 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD

acility.

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: 07/29/2022

Next Scheduled EDR Contact: 11/07/2022 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: 07/06/2022

Next Scheduled EDR Contact: 10/24/2022 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: 05/16/2022

Next Scheduled EDR Contact: 08/29/2022 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: 06/03/2022

Next Scheduled EDR Contact: 09/19/2022 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.

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

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

52.09-ACRES AIRPORT DRIVE/BOUGHTON DRIVE BAKERSFIELD, CA 93308

TARGET PROPERTY COORDINATES

Latitude (North): 35.432193 - 35² 25' 55.89" Longitude (West): 119.040969 - 119² 2' 27.49"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 314725.5 UTM Y (Meters): 3922688.0

Elevation: 524 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 11998695 OILDALE, CA

Version Date: 2018

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

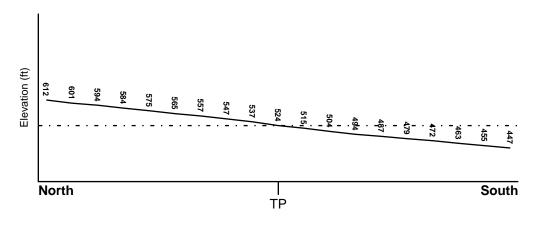
TOPOGRAPHIC INFORMATION

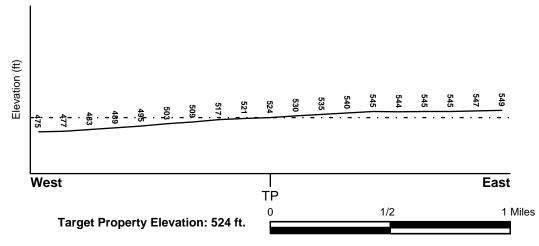
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SSW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES





Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property FEMA Source Type

06029C1825E FEMA FIRM Flood data

Additional Panels in search area: FEMA Source Type

06029C1817E FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property Data Coverage

OILDALE YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles Status: Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

LOCATION GENERAL DIRECTION

MAP ID FROM TP GROUNDWATER FLOW

Not Reported

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

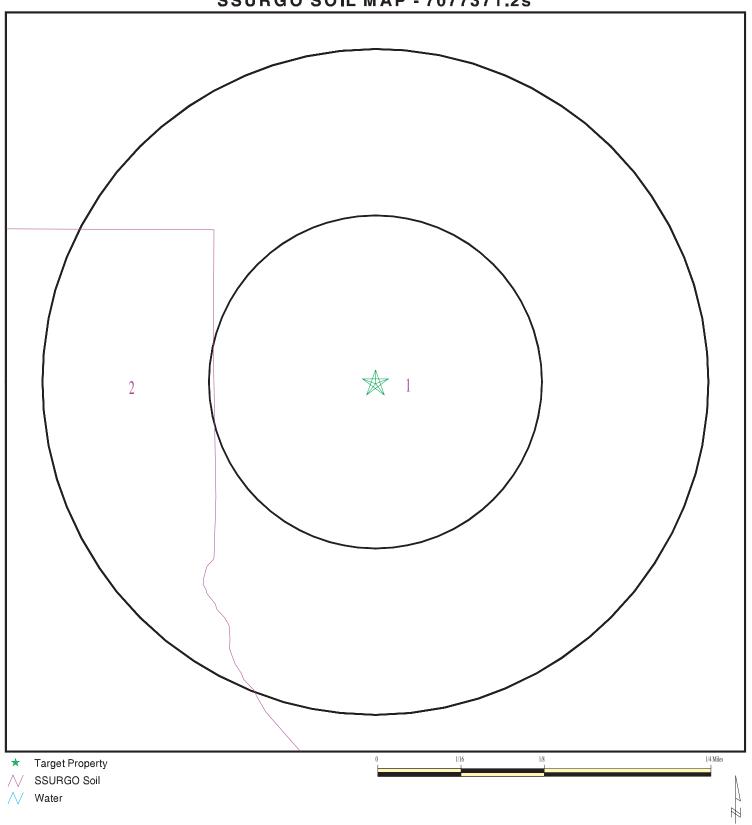
Era: Cenozoic Category: Stratifed Sequence

System: Quaternary Series: Quaternary

Code: Q (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 7077371.2s



SITE NAME: 52.09-Acres
ADDRESS: Airport Drive/Boughton Drive
Bakersfield CA 93308
LAT/LONG: 35.432193 / 119.040969

CLIENT: Advanced Env. Concepts
CONTACT: Vanessa Radsick
INQUIRY#: 7077371.2s
DATE: August 04, 2022 7:27 pm

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: KIMBERLINA

Soil Surface Texture:

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Bou	ndary	Soil Texture Class	Classification		Saturated hydraulic	
Layer	Upper	Lower		AASHTO Group	Unified Soil		Soil Reaction (pH)
1	0 inches	9 inches		Not reported	Not reported	Max: 14 Min: 4	Max: 8.4 Min: 7.9
2	9 inches	44 inches		Not reported	Not reported	Max: 14 Min: 4	Max: 8.4 Min: 7.9
3	44 inches	70 inches		Not reported	Not reported	Max: 14 Min: 4	Max: 8.4 Min: 7.9

Soil Map ID: 2

Soil Component Name: KIMBERLINA

Soil Surface Texture:

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class:

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
1	0 inches	9 inches		Not reported	Not reported	Max: 14 Min: 4	Max: 8.4 Min: 7.9
2	9 inches	44 inches		Not reported	Not reported	Max: 14 Min: 4	Max: 8.4 Min: 7.9
3	44 inches	70 inches		Not reported	Not reported	Max: 14 Min: 4	Max: 8.4 Min: 7.9

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
	USGS4000 0163890	1/8 - 1/4 Mile NNE
A2	USGS40000163893	1/8 - 1/4 Mile North
C5	USGS40000163851	1/4 - 1/2 Mile SSE
10	USGS40000163929	1/2 - 1 Mile North
11	USGS40000163830	1/2 - 1 Mile SSE
D13	USGS40000163884	1/2 - 1 Mile East
16	USGS40000163935	1/2 - 1 Mile NW
F23	USGS40000163805	1/2 - 1 Mile SSE
G24	USGS40000163802	1/2 - 1 Mile South
H26	USGS40000163971	1/2 - 1 Mile NNW

FEDERAL USGS WELL INFORMATION

MAP ID WELL ID LOCATION FROM TP

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID WELL ID LOCATION FROM TP

No PWS System Found

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

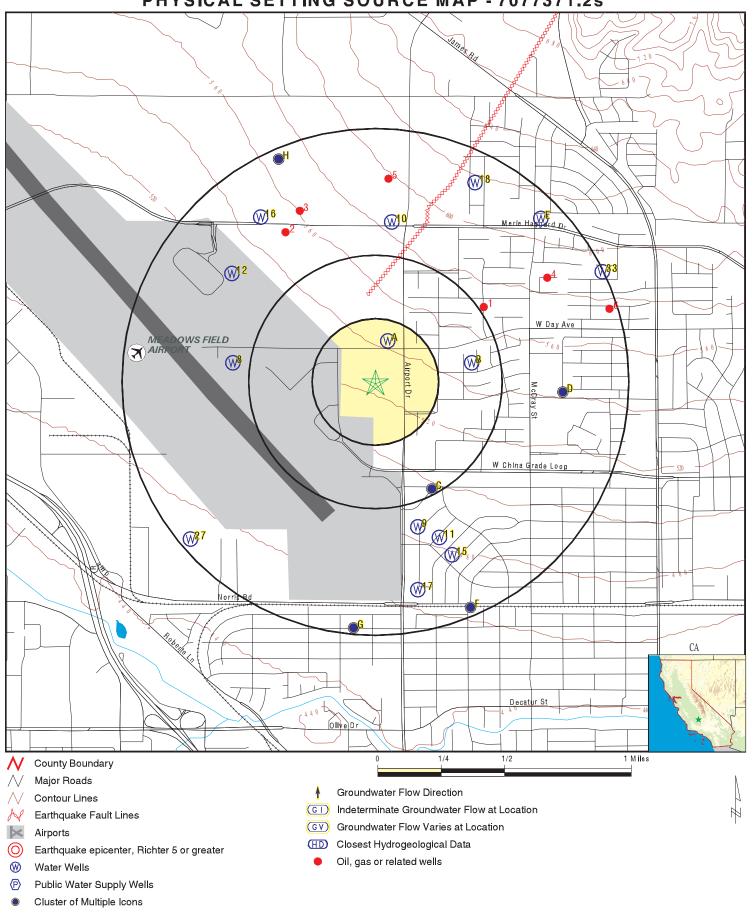
MAP ID	WELL ID	LOCATION FROM TP
B3 B4 C6 C7 8 9 12 D14 15 17 18 E19 E20 E21 E22 H25 27 H28 F29 F30 G31 G32 33	17199 17200 CAPFAS000000075 CADDW0000005758 17187 CADWR0000020491 CADWR0000037248 17177 CADDW0000021739 CADWR0000030077 CADWR0000010966 CAUSGSN00009858 CAUSGS000000031 CADDW0000020679 CAPFAS00000678 CAUSGSN00000110 CAEDF0000050392 CADWR000003670 CADDW0000019448 CAPFAS0000019448 CAPFAS0000013991 CAPFAS000001317 CADDW000001317 CADDW000001317	1/4 - 1/2 Mile East 1/4 - 1/2 Mile East 1/4 - 1/2 Mile SSE 1/4 - 1/2 Mile SSE 1/2 - 1 Mile West 1/2 - 1 Mile SSE 1/2 - 1 Mile NNE 1/2 - 1 Mile NE 1/2 - 1 Mile SW 1/2 - 1 Mile SW 1/2 - 1 Mile SSE 1/2 - 1 Mile SOuth 1/2 - 1 Mile South
00	O/ IDD VVOOCOOOTEE	1/2 I WIIIC LIVE

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP	
1	CAOG140000002246	1/2 - 1 Mile NE	
2	CAOG14000002159	1/2 - 1 Mile NNW	
3	CAOG14000104385	1/2 - 1 Mile NNW	
4	CAOG14000002247	1/2 - 1 Mile ENE	
5	CAOG14000104386	1/2 - 1 Mile North	
6	CAOG14000003629	1/2 - 1 Mile ENE	

PHYSICAL SETTING SOURCE MAP - 7077371.2s



SITE NAME: 52.09-Acres Airport Drive/Boughton Drive ADDRESS:

Bakersfield CA 93308 LAT/LONG: 35.432193 / 119.040969 CLIENT: Advanced Env. Co CONTACT: Vanessa Radsick Advanced Env. Concepts

INQUIRY#: 7077371.2s

August 04, 2022 7:27 pm DATE:

GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance

Elevation Database EDR ID Number

A1 NNE 1/8 - 1/4 Mile

FED USGS USGS40000163890

1/8 - 1/4 Mile Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 029S027E02J002M Well Type: 18030012 Description: Not Reported HUC: Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer:

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: Not Reported Well Depth: 500

Central Valley aquifer system

Well Depth Units: ft Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

Ground water levels, Number of Measurements: 1 Level reading date: 1961-02-07 Feet below surface: 385.00 Feet to sea level: Not Reported

Note: Not Reported

A2 North FED USGS USGS40000163893

1/8 - 1/4 Mile Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 029S027E02J001M Well Type: Description: 18030012 Not Reported HUC: Drainage Area Units: Drainage Area: Not Reported Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Central Valley aquifer system

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: Not Reported Well Depth: 500

Well Depth Units: ft Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

Ground water levels, Number of Measurements: 1 Level reading date: 1960-02-02 Feet below surface: 297.00 Feet to sea level: Not Reported

Note: Not Reported

B3

East CA WELLS 1/4 - 1/2 Mile Higher

 Seq:
 17199
 Prim sta c:
 29S/27E-12C01 M

 Frds no:
 1510041003
 County:
 15

District: 12 User id: CYA
System no: 1510041

Water type: G

Source nam: WELL 05 - ABANDONED Station ty: WELL/AMBNT/MUN/INTAKE/SUPPLY

 Latitude:
 352600.0
 Longitude:
 1190200.0

 Precision:
 8
 Status:
 AB

Comment 1: Not Reported Comment 2: Not Reported Comment 3: Not Reported Comment 4: Not Reported

17199

GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS

Comment 5: Not Reported Comment 6: Not Reported

Comment 7: Not Reported

System no: 1510041 System nam: North Of The River Mwd
Hqname: Not Reported Address: 4000 RIO DEL NORTE STREET

City: BAKERSFIELD State: CA

Zip: 93308 Zip ext: Not Reported

Pop serv: 5500 Connection: 1909

Area serve: NORTH OF THE RIVER

East CA WELLS 17200

1/4 - 1/2 Mile Higher

Seq: 17200 Prim sta c: 29S/27E-12D02 M

 Frds no:
 1510015015
 County:
 15

 District:
 12
 User id:
 CYA

 System no:
 1510015
 Water type:
 G

Source nam: WELL 23 Station ty: WELL/AMBNT/MUN/INTAKE/SUPPLY

 Latitude:
 352600.0
 Longitude:
 1190200.0

 Precision:
 8
 Status:
 AU

Comment 1: Not Reported Comment 2: Not Reported Comment 3: Not Reported Comment 4: Not Reported Comment 5: Not Reported Comment 6: Not Reported

Comment 7: Not Reported

System no: 1510015 System nam: Oildale Mwc Hqname: Not Reported Address: PO BOX 5638

City: OILDALE State: CA

Zip: 93388 Zip ext: Not Reported

Pop serv: 20000 Connection: 6222

Area serve: OILDALE

C5 SSE FED USGS USGS40000163851

1/4 - 1/2 Mile Lower

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 029S027E12D001M Type: Well
Description: Not Reported HUC: 18030012

Drainage Area:

Not Reported
Contrib Drainage Area:

Not Reported
Contrib Drainage Area:

Not Reported
Contrib Drainage Area Units:

Not Reported
Contrib Drainage Area Units:

Not Reported

Aquifer: Central Valley aquifer system

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: 1946 Well Depth: 425

Well Depth Units: ft Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

Ground water levels, Number of Measurements: 1 Level reading date: 1961-02-27 Feet below surface: 252.00 Feet to sea level: Not Reported

Note: Not Reported

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance

Elevation Database EDR ID Number

C6 SSE

1/4 - 1/2 Mile

Lower

Well ID: 1510015-015 Well Type: MUNICIPAL

Source: Department of Health Services

Other Name: WELL 23 - STANDBY GAMA PFAS Testing: Yes

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_

CA WELLS

CAPFAS000000075

17187

date=&global_id=&assigned_name=1510015-015&store_num=

GeoTracker Data: Not Reported

C7
SSE CA WELLS CADDW000005758

1/4 - 1/2 Mile Lower

Well ID: 1510015-015 Well Type: MUNICIPAL

Source: Department of Health Services

Other Name: WELL 23 - STANDBY GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_

date=&global_id=&assigned_name=1510015-015&store_num=

GeoTracker Data: Not Reported

8
West CA WELLS

1/2 - 1 Mile Lower

Seq: 17187 Prim sta c: 29S/27E-10A02 M

 Frds no:
 1510015017
 County:
 15

 District:
 12
 User id:
 CYA

 System no:
 1510015
 Water type:
 G

Source nam: WELL 26 Station ty: WELL/AMBNT/MUN/INTAKE/SUPPLY

 Latitude:
 352600.0
 Longitude:
 1190300.0

 Precision:
 8
 Status:
 AU

Comment 1: Not Reported Comment 2: Not Reported Comment 3: Not Reported Comment 4: Not Reported Comment 5: Not Reported Comment 6: Not Reported

Comment 7: Not Reported

System no: 1510015 System nam: Oildale Mwc Hqname: Not Reported Address: PO BOX 5638

City: OILDALE State: CA

Zip: 93388 Zip ext: Not Reported

Pop serv: 20000 Connection: 6222

Area serve: OILDALE

Sample date: 18-MAR-14 Finding: 61.
Chemical: NITRATE (AS NO3) Report units: MG/L

Dlr: 2.

Sample date: 21-FEB-14 Finding: 62. Chemical: NITRATE (AS NO3) Report units: MG/L

Dir: 2.

Sample date: Chemical: Dlr:	23-DEC-13 NITRATE (AS NO3) 2.	Finding: Report units:	57. MG/L
Sample date: Chemical: Dlr:	20-NOV-13 NITRATE (AS NO3) 2.	Finding: Report units:	47. MG/L
Sample date: Chemical: Dlr:	05-NOV-13 NITRATE (AS NO3) 2.	Finding: Report units:	43. MG/L
Sample date: Chemical: Dlr:	01-OCT-13 NITRATE (AS NO3) 2.	Finding: Report units:	44. MG/L
Sample date: Chemical: Dlr:	01-OCT-13 NITRATE (AS NO3) 2.	Finding: Report units:	43. MG/L
Sample date: Chemical: Dlr:	01-OCT-13 NITRATE (AS NO3) 2.	Finding: Report units:	52. MG/L
Sample date: Chemical: Dlr:	28-AUG-13 NITRATE (AS NO3) 2.	Finding: Report units:	47. MG/L
Sample date: Chemical: Dlr:	29-JUL-13 NITRATE (AS NO3) 2.	Finding: Report units:	53. MG/L
Sample date: Chemical: Dlr:	28-JUN-13 NITRATE (AS NO3) 2.	Finding: Report units:	55. MG/L
Sample date: Chemical: Dlr:	26-SEP-12 BARIUM 100.	Finding: Report units:	46. UG/L
Sample date: Chemical: Dlr:	26-SEP-12 IRON 100.	Finding: Report units:	210. UG/L
Sample date: Chemical: Dlr:	26-SEP-12 SELENIUM 5.	Finding: Report units:	6.4 UG/L
Sample date: Chemical: Dlr:	26-SEP-12 TOTAL DISSOLVED SOLIDS 0.	Finding: Report units:	1100. MG/L
Sample date: Chemical: Dlr:	26-SEP-12 NITRATE (AS NO3) 2.	Finding: Report units:	64. MG/L
Sample date: Chemical: Dlr:	26-SEP-12 TURBIDITY, LABORATORY 0.1	Finding: Report units:	2.7 NTU
Sample date: Chemical:	26-SEP-12 SULFATE	Finding: Report units:	310. MG/L

DIr: 0.5

Sample date: 26-SEP-12 Finding: 210. Chemical: CHLORIDE Report units: MG/L

Dlr: 0.

Sample date: 26-SEP-12 Finding: 4.2 Chemical: POTASSIUM Report units: MG/L

Dlr: 0.

Sample date: 26-SEP-12 Finding: 83. Chemical: SODIUM Report units: MG/L

Dlr: 0.

Sample date: 26-SEP-12 Finding: 11.
Chemical: MAGNESIUM Report units: MG/L

DIr: 0

Sample date: 26-SEP-12 Finding: 210. Chemical: CALCIUM Report units: MG/L

DIr: 0.

Sample date: 26-SEP-12 Finding: 560.

Chemical: HARDNESS (TOTAL) AS CACO3 Report units: MG/L

Dlr: 0

Sample date: 26-SEP-12 Finding: 100.

Chemical: BICARBONATE ALKALINITY Report units: MG/L

DIr: 0

Sample date: 26-SEP-12 Finding: 83.

Chemical: ALKALINITY (TOTAL) AS CACO3 Report units: MG/L

Dlr: 0.

Sample date: 26-SEP-12 Finding: 7.8

Chemical: PH, LABORATORY Report units: Not Reported

Dlr: 0.

Sample date: 26-SEP-12 Finding: 1380.

Chemical: SPECIFIC CONDUCTANCE Report units: US

Dlr: 0.

Sample date: 26-SEP-12 Finding: 1.
Chemical: COLOR Report units: UNITS

DIr: 0.

Sample date: 09-JUL-12 Finding: 69. Chemical: NITRATE (AS NO3) Report units: MG/L

Dlr: 2.

Groundwater Quality Data:

9 SSE CA WELLS CADWR0000020491 1/2 - 1 Mile

Lower

Well ID: 29S27E12D002M Well Type: UNK

Source: Department of Water Resources

Other Name: 29S27E12D002M GAMA PFAS Testing: Not Reported

https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_

date=&global_id=&assigned_name=29S27E12D002M&store_num=

GeoTracker Data: Not Reported

Map ID Direction Distance

Elevation Database EDR ID Number

North 1/2 - 1 Mile

10

FED USGS USGS40000163929

Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center
Monitor Location: 029S027E02A001M Type:

Monitor Location:029S027E02A001MType:WellDescription:Not ReportedHUC:18030012Drainage Area:Not ReportedDrainage Area Units:Not ReportedContrib Drainage Area:Not ReportedContrib Drainage Area Units:Not Reported

Aquifer: Central Valley aquifer system

Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported Well Depth Units: Not Reported Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

Ground water levels, Number of Measurements: 1 Level reading date: 1960-01-30 Feet below surface: 344.00 Feet to sea level: Not Reported

Note: Not Reported

11 SSE FED USGS USGS40000163830

1/2 - 1 Mile Lower

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 029S027E12E001M Well Type: Description: 18030012 Not Reported HUC: Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Central Valley aquifer system

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date:19400601Well Depth:722Well Depth Units:ftWell Hole Depth:722

Well Hole Depth Units: ft

40

NW 1/2 - 1 Mile Higher

Well ID: 29S27E02C001M Well Type: UNK

Source: Department of Water Resources

Other Name: 29S27E02C001M GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_

date=&global_id=&assigned_name=29S27E02C001M&store_num=

GeoTracker Data: Not Reported

CA WELLS

CADWR0000037248

Map ID Direction Distance

Elevation Database EDR ID Number

1/2 - 1 Mile Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center Monitor Location: 029S027E01K001M Well Type: 18030012 Description: Not Reported HUC: Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Central Valley aquifer system

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: 1951 Well Depth: 762
Well Depth Units: ft Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

D14

East CA WELLS 17177 1/2 - 1 Mile

Higher

Seq: 17177 Prim sta c: 29S/27E-01K02 M

 Frds no:
 1502322001
 County:
 15

 District:
 45
 User id:
 15C

 System no:
 1502322
 Water type:
 G

Source nam: WELL 01 Station ty: WELL/AMBNT/MUN/INTAKE

 Latitude:
 352552.0
 Longitude:
 1190137.0

 Precision:
 3
 Status:
 AR

Comment 1: 300 GALAXY AVE. Comment 2: Not Reported Comment 3: Not Reported Comment 4: Not Reported Comment 5: Not Reported Comment 6: Not Reported

Comment 7: Not Reported

System no: 1502322 System nam: North High School Hqname: Not Reported Address: Not Reported City: Not Reported State: Not Reported Zip: Not Reported Zip ext: Not Reported

Pop serv: 0 Connection: 0
Area serve: Not Reported

15 SSE CA WELLS CADDW0000021739

1/2 - 1 Mile Lower

Well ID: 1510015-007 Well Type: MUNICIPAL

Source: Department of Health Services

Other Name: WELL 09 - INAC GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_

date=&global_id=&assigned_name=1510015-007&store_num=

GeoTracker Data: Not Reported

Map ID Direction Distance

Elevation Database EDR ID Number

NW 1/2 - 1 Mile

16

FED USGS USGS40000163935

Higher

Organization ID: **USGS-CA**

Organization Name: USGS California Water Science Center Monitor Location: 029S027E02C001M Well Type: Description: Not Reported HUC: 18030012 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area Unts: Not Reported

Contrib Drainage Area: Not Reported Aquifer:

Central Valley aquifer system Formation Type: Not Reported Aquifer Type:

Not Reported Construction Date: Well Depth: Not Reported 1000

Well Depth Units: Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

CA WELLS CADWR0000030077 SSE

1/2 - 1 Mile Lower

> Well ID: 29S27E12E001M Well Type: UNK

Department of Water Resources Source:

Other Name: 29S27E12E001M **GAMA PFAS Testing:** Not Reported

https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_ Groundwater Quality Data:

date=&global id=&assigned name=29S27E12E001M&store num=

GeoTracker Data: Not Reported

NNE **CA WELLS** CADWR0000010966

1/2 - 1 Mile Higher

> Well ID: 28S27E36N001M Well Type: UNK

Department of Water Resources Source:

GAMA PFAS Testing: Other Name: 28S27E36N001M Not Reported

https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_ Groundwater Quality Data:

date=&global_id=&assigned_name=28S27E36N001M&store_num=

GeoTracker Data: Not Reported

E19 **CA WELLS** CAUSGSN00009858

1/2 - 1 Mile

Higher

Well ID: USGS-352600119010001 Well Type: UNK

Source: United States Geological Survey

Other Name: USGS-352600119010001 **GAMA PFAS Testing:** Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&s

amp_date=&global_id=&assigned_name=USGS-352600119010001&store_num=

GeoTracker Data: Not Reported

Map ID Direction Distance

Elevation Database EDR ID Number

E20 NE 1/2 - 1 Mil

1/2 - 1 Mile Higher

E21 NE CA WELLS

1/2 - 1 Mile Higher

Well ID: 1510015-014 Well Type: MUNICIPAL

Source: Department of Health Services

Other Name: WELL 22 -RAW GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_

date=&global_id=&assigned_name=1510015-014&store_num=

GeoTracker Data: Not Reported

E22
NE CA WELLS CAPFAS00000678

1/2 - 1 Mile Higher

Well ID: 1510015-014 Well Type: MUNICIPAL

Source: Department of Health Services

Other Name: WELL 22 -RAW GAMA PFAS Testing: Yes

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_

date=&global_id=&assigned_name=1510015-014&store_num=

GeoTracker Data: Not Reported

F23 SSE FED USGS USGS40000163805

1/2 - 1 Mile Lower

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 029S027E12L001M Type: Well Description: Not Reported HUC: 18030012 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Central Valley aquifer system

Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: 1933 Well Depth: Not Reported Well Depth Units: Not Reported Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

Ground water levels, Number of Measurements: 1 Level reading date: 1961-02-27 Feet below surface: 211.00 Feet to sea level: Not Reported

Note: Not Reported

CA WELLS

CAUSGS000000031

CADDW0000020679

Map ID Direction Distance

Elevation Database EDR ID Number

G24 South 1/2 - 1 Mile

FED USGS USGS40000163802

Well

Lower

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 029S027E11J001M Type:
Description: Not Reported HUC:

Description:Not ReportedHUC:18030012Drainage Area:Not ReportedDrainage Area Units:Not ReportedContrib Drainage Area:Not ReportedContrib Drainage Area Units:Not Reported

Aquifer: Central Valley aquifer system

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: 1945 Well Depth: 596

Well Depth Units: ft Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

H25
NNW
CA WELLS CAUSGSN00000110
1/2 - 1 Mile

Higher

Well ID: USGS-352645119025201 Well Type: UNK

Source: United States Geological Survey

Other Name: USGS-352645119025201 GAMA PFAS Testing: Not Reported

 $Groundwater\ Quality\ Data: \\ https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW\&s$

amp_date=&global_id=&assigned_name=USGS-352645119025201&store_num=

GeoTracker Data: Not Reported

H26
NNW FED USGS USGS40000163971

1/2 - 1 Mile Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 028S027E34J001M Well Type: 18030012 Description: Not Reported HUC: Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Central Valley aquifer system

Formation Type: Alluvium of the Sierra Nevada, Younger (Pleistocene-Holocene)

Aquifer Type: Not Reported Construction Date: 1945 Well Depth: 854 Well Depth Units: ft

Well Hole Depth: Not Reported Well Hole Depth Units: Not Reported

Ground water levels, Number of Measurements: 1 Level reading date: 1960-10-04 Feet below surface: 358.00 Feet to sea level: Not Reported

Note: Not Reported

Map ID Direction Distance

Elevation Database EDR ID Number

27 SW

CA WELLS CAEDF0000050392

1/2 - 1 Mile Lower

Well ID: SL186364605-MW-3 Well Type: MONITORING

Source: EDF Other Name: MW-3

GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_

date=&global_id=SL186364605&assigned_name=MW-3&store_num=

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL186364605&assi

gned_name=MW-3

H28 NNW CA WELLS CADWR0000033670

1/2 - 1 Mile Higher

Well ID: 28S27E34J001M Well Type: UNK

Source: Department of Water Resources

Other Name: 28S27E34J001M GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_

date=&global_id=&assigned_name=28S27E34J001M&store_num=

GeoTracker Data: Not Reported

F29 SSE CA WELLS CADDW0000019448

33E 1/2 - 1 Mile Lower

Well ID: 1510015-016 Well Type: MUNICIPAL Source: Department of Health Services

Other Name: WELL 25 - STBY GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_

date=&global_id=&assigned_name=1510015-016&store_num=

GeoTracker Data: Not Reported

F30
SSE CA WELLS CAPFAS000000903

1/2 - 1 Mile Lower

Well ID: 1510015-016 Well Type: MUNICIPAL

Source: Department of Health Services

Other Name: WELL 25 - STBY GAMA PFAS Testing: Yes

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_

date=&global_id=&assigned_name=1510015-016&store_num=

GeoTracker Data: Not Reported

Map ID Direction Distance

Elevation Database EDR ID Number

G31 South

CA WELLS CADDW0000013991

1/2 - 1 Mile Lower

Well ID: 1510015-009 Well Type: MUNICIPAL

Source: Department of Health Services

Other Name: WELL 12A - RAW GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_

date=&global_id=&assigned_name=1510015-009&store_num=

GeoTracker Data: Not Reported

G32 South CA WELLS CAPFAS000001317

1/2 - 1 Mile Lower

Well ID: 1510015-009 Well Type: MUNICIPAL

Source: Department of Health Services

Other Name: WELL 12A - RAW GAMA PFAS Testing: Yes

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_

date=&global_id=&assigned_name=1510015-009&store_num=

GeoTracker Data: Not Reported

33 CA WELLS CADDW000005422

1/2 - 1 Mile Higher

Well ID: 1503077-002 Well Type: MUNICIPAL

Source: Department of Health Services

Other Name: WELL 01 - INACTIVE GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_

date=&global_id=&assigned_name=1503077-002&store_num=

GeoTracker Data: Not Reported

Map ID Direction Distance

Distance Database EDR ID Number

1 NE OIL_GAS CAOG14000002246 1/2 - 1 Mile

 API #:
 0402930973
 Well #:
 33

 Well Status:
 Plugged
 Well Type:
 Dry Hole

Lease Name: Lease by Chevron U.S.A. Inc.

Field Name: Any Field Area Name: Any Area GIS Source: hud Confidential Well: N

Directionally Drilled: N Spud Date: Not Reported

2 NNW OIL_GAS CAOG14000002159 1/2 - 1 Mile

API#: 0402930958 Well #: 1

Dry Hole Well Status: Plugged Well Type: Field Name: Any Field Lease Name: Schneider GIS Source: **GPS** Area Name: Any Area Confidential Well: Ν **Directionally Drilled:** Ν

Spud Date: Not Reported

3 NNW OIL_GAS CAOG14000104385 1/2 - 1 Mile

 API #:
 0402910465
 Well #:
 35-16

 Well Status:
 Plugged
 Well Type:
 Dry Hole

Lease Name: Lease by Phillips Petroleum Company

Field Name: Kern Front Area Name: Any Area GIS Source: hud Confidential Well: N

Directionally Drilled: N Spud Date: Not Reported

4 ENE OIL_GAS CAOG14000002247 1/2 - 1 Mile

 API #:
 0402930974
 Well #:
 52

 Well Status:
 Plugged
 Well Type:
 Dry Hole

Lease Name: Lease by Chevron U.S.A. Inc.

Field Name: Any Field Area Name: Any Area GIS Source: hud Confidential Well: N

Directionally Drilled: N Spud Date: Not Reported

Map ID Direction Distance

Database EDR ID Number

5 North OIL_GAS CAOG14000104386 1/2 - 1 Mile

API#: 0402910466 Well #: 35-17 Well Status: Plugged Well Type: Oil & Gas

Lease by Phillips Petroleum Company Lease Name:

Field Name: Kern Front Area Name: Any Area Confidential Well: GIS Source: hud

Directionally Drilled: Ν Spud Date: Not Reported

6 ENE CAOG14000003629 OIL_GAS 1/2 - 1 Mile

API#: 0402942734 Well #: 73-1 Well Status: Plugged Well Type: Dry Hole

Lease by Chevron U.S.A. Inc. Lease Name:

Field Name: Any Field Area Name: Any Area

GIS Source: hud Confidential Well:

Directionally Drilled: Ν Spud Date: Not Reported

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
93308	41	2

Federal EPA Radon Zone for KERN County: 2

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 93308

Number of sites tested: 4

Area Average Activity % <4 pCi/L % 4-20 pCi/L % >20 pCi/L Living Area - 1st Floor 1.675 pCi/L 100% 0% 0% Living Area - 2nd Floor Not Reported Not Reported Not Reported Not Reported Not Reported Basement Not Reported Not Reported Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory Source: Department of Fish and Wildlife

Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

OTHER STATE DATABASE INFORMATION

Groundwater Ambient Monitoring & Assessment Program

State Water Resources Control Board

Telephone: 916-341-5577

The GAMA Program is Californias comprehensive groundwater quality monitoring program. GAMA collects data by testing the untreated, raw water in different types of wells for naturally-occurring and man-made chemicals. The GAMA data includes Domestic, Monitoring and Municipal well types from the following sources, Department of Water Resources, Department of Heath Services, EDF, Agricultural Lands, Lawrence Livermore National Laboratory, Department of Pesticide Regulation, United States Geological Survey, Groundwater Ambient Monitoring and Assessment Program and Local Groundwater Projects.

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

California Oil and Gas Well Locations

Source: Dept of Conservation, Geologic Energy Management Division

Telephone: 916-323-1779

Oil and Gas well locations in the state.

California Earthquake Fault Lines

Source: California Division of Mines and Geology

The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

RADON

State Database: CA Radon

Source: Department of Public Health

Telephone: 916-210-8558 Radon Database for California

PHYSICAL SETTING SOURCE RECORDS SEARCHED

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at

private sources such as universities and research institutions.

EPA Radon Zones Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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Appendix C

SITE QUESTIONNAIRES



Environmental Site Assessment Owner Questionnaire

As part of the Phase I environmental site assessment standard process, adopted by ASTM International, this questionnaire was constructed in accordance with "E 1527-13, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process."

Purpose: In conducting an environmental site assessment, **Advanced Environmental Concepts, Inc.** (**AEC**) will evaluate the following subject property for any indication of hazardous waste or hazardous material releases into the environment. The purpose of this questionnaire is to assist **AEC** in conducting a more thorough investigation with information from the property Owner, Owner's representative, or current lessee/tenant that is not readily available in public records. When answering this questionnaire, please be as thorough as possible. If an employee has pertinent knowledge of the property, please have them finish a copy of the questionnaire, as well. You may fax the completed questionnaire(s) to (661) 395-1616 or email them to vanessa@advanced-ec.com.

Subject Property: 52.08-acres South of Boughton Drive and West of Airport Drive

APNs: 492-010-13 and -17 Bakersfield, California

Please list the legal description of the property. APN: 492-010-17 / 492-010-13
Are you aware of any violations for unauthorized use, toxic spill incidents, or unauthorized releases of zardous materials listed for the subject property? No
What is the onsite water supply for potable use and irrigation use? Irrigation wells and/or district ter? Any groundwater monitoring wells? North of the River Sewer District (Municipal) for potable water.
Please list the dates of construction for all structures on the property. N/A
Please list the current and historical ownership (name and address of owners) for the property. Is the operty being leased? N/A

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	ase attach a copy) No
7. ——	Are there any onsite oil or gas wells? No
8. ——	Are you aware of any prior investigations conducted at the subject property? No
9.	Are there any former or current Underground Storage Tanks (USTs) onsite? Unknown
10.	Please list all of the Aboveground Storage Tanks (ASTs) on the property. N/A
	What company provides electrical service for the property? Pacific Gas and Electric Are there any subsurface leachfields and/or septic systems onsite? Unknown
13.	Are you operating under Regulatory Permits? If so, please provide copies. No a. Regional Water Board (Treatment Ponds, etc.)? b. Community Water System (Well Water)? c. Air Quality Permits? d. UST/AST Compliance Permits?
14.	Has fill material been imported to the subject property? Please explain. Unknown
Cra Nam 105 Addr	15 20th Street Southeast, Lake Stevens, WA 98258
	raig J Wilds 8/3/2022

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Environmental Site Assessment User Questionnaire

To qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments"), the User must provide the following information to the environmental professional. Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete.

Purpose: In conducting an environmental site assessment, **Advanced Environmental Concepts, Inc.** (**AEC**) will evaluate the following subject property for any indication of hazardous waste or hazardous material releases into the environment. The purpose of this questionnaire is to assist **AEC** in conducting a more thorough investigation with information from the User or User's representative that is not readily available in public records. When answering this questionnaire, please be as thorough as possible. If an employee has pertinent knowledge of the property, please have them finish a copy of the questionnaire, as well. You may fax the completed questionnaire(s) to (661) 395-1616 or email them to vanessa@advanced-ec.com.

1. Are you aware of any environmental cleanup liens against the property that are filed or recorded under

Subject Property: 52.08-acres South of Boughton Drive and West of Airport Drive

APNs: 492-010-13 and -17 Bakersfield, California

	federal, tribal, state, or local law? (40 CFR 312.25) Please checkmark the most appropriate response:			
	☑ I have not reviewed the records and do not know if there are any filed or recorded environmental liens.			
	 ☐ I have reviewed the records, and No, there aren't any filed or recorded environmental liens. ☐ I have reviewed the records, and Yes, there are environmental liens. Explain: 			
2.	Are you aware of any activity and land use limitations (AULs), such as engineering controls, land use restrictions, or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state, or local law? (40 CFR 312.26) Please checkmark the most appropriate response:			
	☑ I have not reviewed the records and do not know if there are any filed or recorded AULs or any AULs in place at the site.			
	☐ I have reviewed the records, and No, there aren't any filed or recorded AULs or any AULs in place at the site.			
	☐ I have reviewed the records, and Yes, there are AULs or any AULs in place at the site. Explain:			

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3.	use limitations (AULs) for the subject property? Please checkmark the most appropriate response:		
	☑ I have not reviewed the Title Report and do not know if it provides environmental cleanup liens or AULs information.		
	☐ I <i>have</i> reviewed the Title Report, and No, it does not provide environmental cleanup liens or AULs information.		
	☐ I <i>have</i> reviewed the Title Report, and Yes, it does provide environmental cleanup liens or AULs information. Explain:		
4.	As the User of the ESA and the person seeking to qualify for the LLP, do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business? (40 CFR 312.28) Please checkmark the most appropriate response:		
	✓ No, I do not have any specialized knowledge and/or experience related to the property or nearby		
	properties. Yes, I do have specialized knowledge and/or experience related to the property or nearby properties. Explain:		
5.	As the User of this ESA, based on your knowledge and experience related to the property, are you aware of any information pertaining to a reduction in value for the subject property relative to any known environmental issues? Please checkmark the most appropriate response:		
	☑ No, I do not have any information about a reduction in property value relative to environmental issues.		
	☐ Yes, I do have information about a reduction in property value relative to environmental issues. Explain:		
6.	Does the purchase price being paid for this property reasonably reflect the fair market value of the property? Please checkmark the most appropriate response:		
	 No, I do not believe the purchase price being paid for this property reasonably reflects the fair market value of the property. Proceed to question #6a. ✓ Yes, I do believe the purchase price being paid for this property reasonably reflects the fair market 		
	value of the property. Skip to question #7.		

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	a.	If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property? (40 CFR 312.29) Please checkmark the most appropriate response:
		 No, I have not considered the idea that known or believed contamination at the site has caused the lower purchase price. Yes, I have considered the idea that known or believed contamination at the site has caused the lower purchase price. Explain:
7.	would help	vare of commonly known or reasonably ascertainable information about the property that the environmental professional to identify conditions indicative of releases or threatened (40 CFR 312.30)
	a.	What are the past uses of the property? ☑ I <i>do not</i> know. ☐ I <i>do</i> know. Explain:
	b.	What (if any) specific chemicals are present, or once were present, at the property? ☑ I <i>do not</i> know. ☐ I <i>do</i> know. Explain:
	C.	What (if any) spills or other chemical releases have taken place at the property? ☑ I <i>do not</i> know. ☐ I <i>do</i> know. Explain:
	d.	What (if any) environmental cleanups have taken place at the property? ☑ I do not know. ☐ I do know. Explain:

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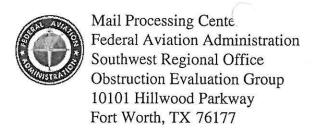
8. As the User of this ESA, based on your knowledge and experience related to the property, any obvious indicators that point to the presence or likely presence of contamination at the (40 CFR 312.31) Please checkmark the most appropriate response:		
	✓ No, I do not know and/or do not have any experience with any obvious indicators that point to the presence or likely presence of contamination at the property.	
	☐ Yes, I do know and/or do have experience with obvious indicators that point to the presence or likely presence of contamination at the property. Explain:	
9.	Are you aware of any pending, threatened, or past litigation relevant to hazardous substances or	
	petroleum products, in, on, or from the site? Please checkmark the most appropriate response:	
	No, I am not aware of any pending, threatened, or past litigation relevant to hazardous substances or petroleum products, in, on, or from the site.	
	Yes, I am aware of pending, threatened, or past litigation relevant to hazardous substances or petroleum products, in, on, or from the site. Explain:	
10.	Are you aware of any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the site? Please checkmark the most appropriate response:	
	✓ No, I am not aware of any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products, in, on, or from the site.	
	Yes, I am aware of pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products, in, on, or from the site. Explain:	
11.	Are you aware of any notice from any government entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products? Please checkmark the most appropriate response:	
	 ✓ No, I am not aware of any notice from any government entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products. ✓ Yes, I am aware of a notice from a government entity (or multiple government entities) regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products. Explain: 	

Proposal #22-5538 Page **4** of **5**

This questionnaire has been complete by:	
Craig J Wilde	
Name	
Development Manager	
Title	
Industrial Property Group	
Firm	
10515 20th Street Southeast, Lake Steven	s, WA 98258
Address	
314-713-9516	
Phone No.	
Buyer	
Relationship to Property (i.e. sell, buyer, occupant, property manager, Employee, agent, consultant, etc.)?	
Craig J Wilde	8/3/2022
Signature	Date

Please fax the completed questionnaire(s) to <u>(661)</u> <u>395-1616</u> or email them to <u>vanessa@advanced-ec.com</u>. This form may also be mailed to Vanessa Radsick at the following address:

Advanced Environmental Concepts, Inc. 220 East Truxtun Avenue Bakersfield, California 93305 Attention: Vanessa Radsick (661) 395-1646



Issued Date: 08/02/2022

Craig Wilde Industrial Property Group 10515 20th St Southeast Lake Stevens, WA 98258

** DETERMINATION OF NO HAZARD TO AIR NAVIGATION **

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure:

Commercial Use Building Bldg 1 (NE Corner)

Location:

Bakersfield, CA

Latitude:

35-26-01.00N NAD 83

Longitude:

119-02-24.00W

Heights:

535 feet site elevation (SE)

45 feet above ground level (AGL)

580 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be e-filed any time the project is abandoned or:

	At least 10 days prior to start of construction (7460-2, Part 1)	
X	Within 5 days after the construction reaches its greatest height (7460-2, Part	2)

Based on this evaluation, marking and lighting are not necessary for aviation safety. However, if marking/lighting are accomplished on a voluntary basis, we recommend it be installed in accordance with FAA Advisory circular 70/7460-1 M.

The structure considered under this study lies in proximity to an airport and occupants may be subjected to noise from aircraft operating to and from the airport.

This determination expires on 02/02/2024 unless:

- (a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.
- (b) extended, revised, or terminated by the issuing office.

the construction is expect to the licensing authority of the Fe al Communications Commission (FCC) and an application for a construction permit has been fued, as required by the FCC, within 6 months of the date of this determination. In such case, the determination expires on the date prescribed by the FCC for completion of construction, or the date the FCC denies the application.

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE E-FILED AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE. AFTER RE-EVALUATION OF CURRENT OPERATIONS IN THE AREA OF THE STRUCTURE TO DETERMINE THAT NO SIGNIFICANT AERONAUTICAL CHANGES HAVE OCCURRED, YOUR DETERMINATION MAY BE ELIGIBLE FOR ONE EXTENSION OF THE EFFECTIVE PERIOD.

This determination is based, in part, on the foregoing description which includes specific coordinates, heights, frequency(ies) and power. Any changes in coordinates, heights, and frequencies or use of greater power, except those frequencies specified in the Colo Void Clause Coalition; Antenna System Co-Location; Voluntary Best Practices, effective 21 Nov 2007, will void this determination. Any future construction or alteration, including increase to heights, power, or the addition of other transmitters, requires separate notice to the FAA. This determination includes all previously filed frequencies and power for this structure.

If construction or alteration is dismantled or destroyed, you must submit notice to the FAA within 5 days after the construction or alteration is dismantled or destroyed.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

If we can be of further assistance, please contact our office at (847) 294-7575, or vivian.vilaro@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2022-AWP-13421-OE.

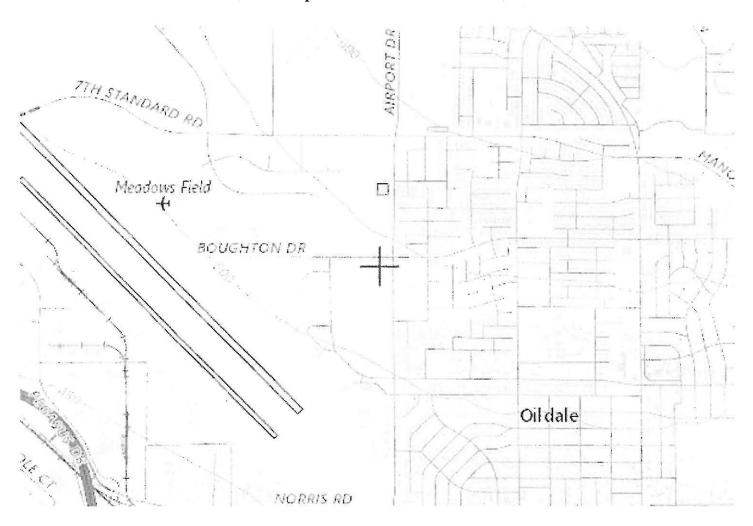
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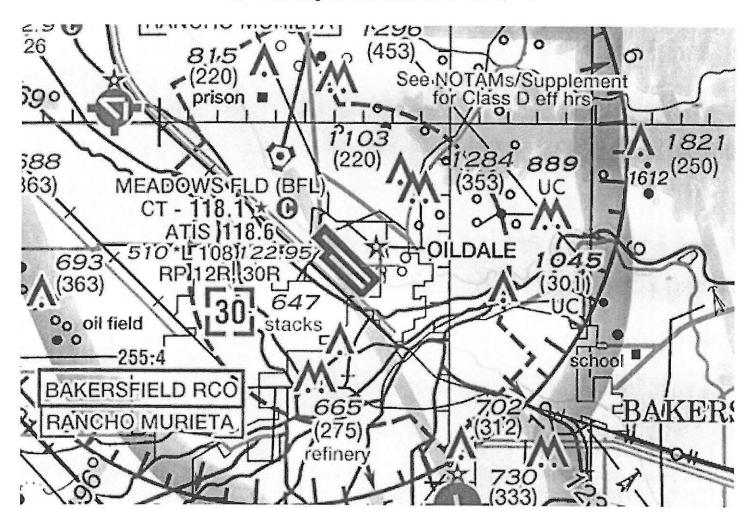
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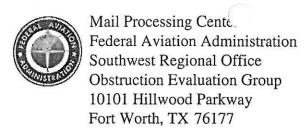
Vivian Vilaro Specialist

Attachment(s) Map(s)

T 'O Map for ASN 2022-AWP-13421-







Issued Date: 08/02/2022

Craig Wilde Industrial Property Group 10515 20th St Southeast Lake Stevens, WA 98258

** DETERMINATION OF NO HAZARD TO AIR NAVIGATION **

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure:

Commercial Use Building Bldg 1 (SE Corner)

Location:

Bakersfield, CA

Latitude:

35-25-51.00N NAD 83

Longitude:

119-02-24.00W

Heights:

515 feet site elevation (SE)

65 feet above ground level (AGL)

580 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be e-filed any time the project is abandoned or:

	At least 10 days prior to start of construction (7460-2, Part 1)	
X	Within 5 days after the construction reaches its greatest height (7460-2, Part 2	.)

Based on this evaluation, marking and lighting are not necessary for aviation safety. However, if marking/lighting are accomplished on a voluntary basis, we recommend it be installed in accordance with FAA Advisory circular 70/7460-1 M.

The structure considered under this study lies in proximity to an airport and occupants may be subjected to noise from aircraft operating to and from the airport.

This determination expires on 02/02/2024 unless:

- (a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.
- (b) extended, revised, or terminated by the issuing office.

(c) the construction is s ect to the licensing authority of the Fe al Communications Commission (FCC) and an application for a construction permit has been filed, as required by the FCC, within 6 months of the date of this determination. In such case, the determination expires on the date prescribed by the FCC for completion of construction, or the date the FCC denies the application.

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE E-FILED AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE. AFTER RE-EVALUATION OF CURRENT OPERATIONS IN THE AREA OF THE STRUCTURE TO DETERMINE THAT NO SIGNIFICANT AERONAUTICAL CHANGES HAVE OCCURRED, YOUR DETERMINATION MAY BE ELIGIBLE FOR ONE EXTENSION OF THE EFFECTIVE PERIOD.

This determination is based, in part, on the foregoing description which includes specific coordinates, heights, frequency(ies) and power. Any changes in coordinates, heights, and frequencies or use of greater power, except those frequencies specified in the Colo Void Clause Coalition; Antenna System Co-Location; Voluntary Best Practices, effective 21 Nov 2007, will void this determination. Any future construction or alteration, including increase to heights, power, or the addition of other transmitters, requires separate notice to the FAA. This determination includes all previously filed frequencies and power for this structure.

If construction or alteration is dismantled or destroyed, you must submit notice to the FAA within 5 days after the construction or alteration is dismantled or destroyed.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

If we can be of further assistance, please contact our office at (847) 294-7575, or vivian.vilaro@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2022-AWP-13423-OE.

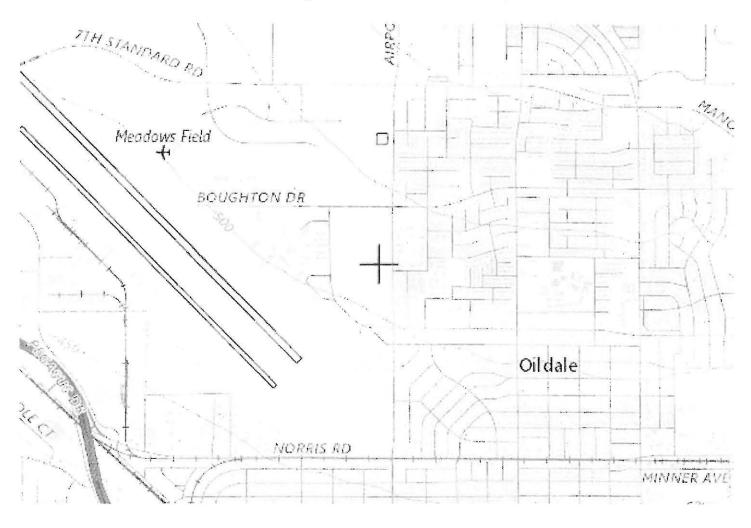
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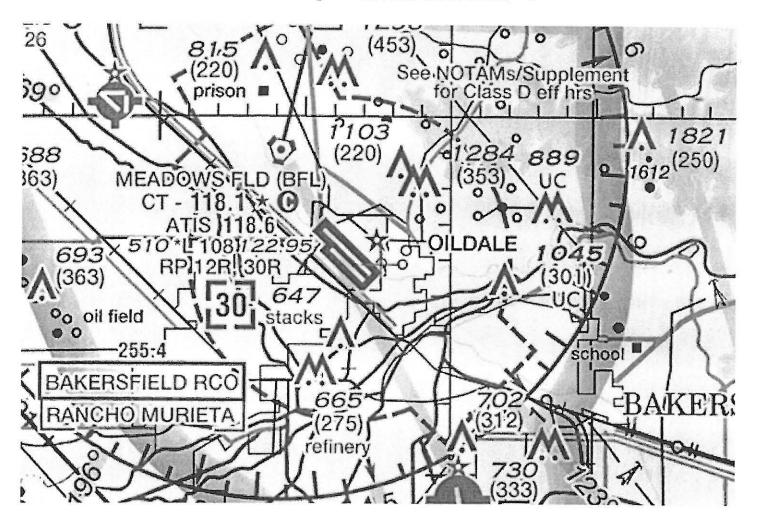
(DNE)

Vivian Vilaro Specialist

Attachment(s) Map(s)

7 O Map for ASN 2022-AWP-13423-







Issued Date: 08/02/2022

Craig Wilde Industrial Property Group 10515 20th St Southeast Lake Stevens, WA 98258

** DETERMINATION OF NO HAZARD TO AIR NAVIGATION **

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure:

Commercial Use Building Bldg 2 (SE Corner)

Location:

Bakersfield, CA

Latitude:

35-25-41.00N NAD 83

Longitude:

119-02-22.00W

Heights:

502 feet site elevation (SE)

51 feet above ground level (AGL) 553 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be e-filed any time the project is abandoned or:

____ At least 10 days prior to start of construction (7460-2, Part 1) ___ X__ Within 5 days after the construction reaches its greatest height (7460-2, Part 2)

Based on this evaluation, marking and lighting are not necessary for aviation safety. However, if marking/lighting are accomplished on a voluntary basis, we recommend it be installed in accordance with FAA Advisory circular 70/7460-1 M.

The structure considered under this study lies in proximity to an airport and occupants may be subjected to noise from aircraft operating to and from the airport.

This determination expires on 02/02/2024 unless:

- (a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.
- (b) extended, revised, or terminated by the issuing office.

(c) the construction is a feet to the licensing authority of the Fe al Communications Commission (FCC) and an application for a construction permit has been filed, as required by the FCC, within 6 months of the date of this determination. In such case, the determination expires on the date prescribed by the FCC for completion of construction, or the date the FCC denies the application.

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This determination is based, in part, on the foregoing description which includes specific coordinates, heights, frequency(ies) and power. Any changes in coordinates, heights, and frequencies or use of greater power, except those frequencies specified in the Colo Void Clause Coalition; Antenna System Co-Location; Voluntary Best Practices, effective 21 Nov 2007, will void this determination. Any future construction or alteration, including increase to heights, power, or the addition of other transmitters, requires separate notice to the FAA. This determination includes all previously filed frequencies and power for this structure.

If construction or alteration is dismantled or destroyed, you must submit notice to the FAA within 5 days after the construction or alteration is dismantled or destroyed.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

If we can be of further assistance, please contact our office at (847) 294-7575, or vivian.vilaro@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2022-AWP-13427-OE.

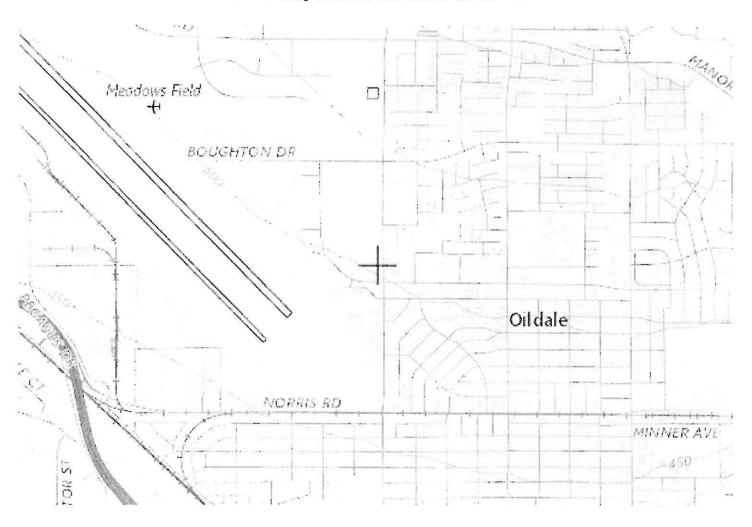
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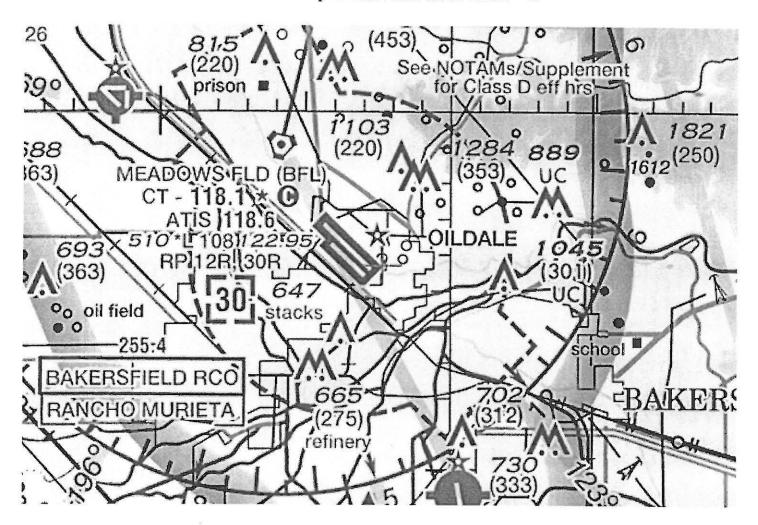
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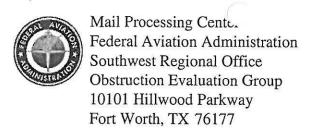
Vivian Vilaro Specialist

Attachment(s) Map(s)

7 PO Map for ASN 2022-AWP-13427-







Issued Date: 08/02/2022

Craig Wilde Industrial Property Group 10515 20th St Southeast Lake Stevens, WA 98258

** DETERMINATION OF NO HAZARD TO AIR NAVIGATION **

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure:

Commercial Use Building Bldg 2 (NE Corner)

Location:

Bakersfield, CA

Latitude:

35-25-49.00N NAD 83

Longitude:

119-02-21.00W

Heights:

510 feet site elevation (SE)

43 feet above ground level (AGL)

553 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be e-filed any time the project is abandoned or:

At least 10 days prior to start of construction (7460-2, Part 1)

X Within 5 days after the construction reaches its greatest height (7460-2, Part 2)

Based on this evaluation, marking and lighting are not necessary for aviation safety. However, if marking/lighting are accomplished on a voluntary basis, we recommend it be installed in accordance with FAA Advisory circular 70/7460-1 M.

The structure considered under this study lies in proximity to an airport and occupants may be subjected to noise from aircraft operating to and from the airport.

This determination expires on 02/02/2024 unless:

- (a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.
- (b) extended, revised, or terminated by the issuing office.

the construction is s _ ject to the licensing authority of the Fe _ al Communications Commission (FCC) and an application for a construction permit has been filed, as required by the FCC, within 6 months of the date of this determination. In such case, the determination expires on the date prescribed by the FCC for completion of construction, or the date the FCC denies the application.

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE E-FILED AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE. AFTER RE-EVALUATION OF CURRENT OPERATIONS IN THE AREA OF THE STRUCTURE TO DETERMINE THAT NO SIGNIFICANT AERONAUTICAL CHANGES HAVE OCCURRED, YOUR DETERMINATION MAY BE ELIGIBLE FOR ONE EXTENSION OF THE EFFECTIVE PERIOD.

This determination is based, in part, on the foregoing description which includes specific coordinates, heights, frequency(ies) and power. Any changes in coordinates, heights, and frequencies or use of greater power, except those frequencies specified in the Colo Void Clause Coalition; Antenna System Co-Location; Voluntary Best Practices, effective 21 Nov 2007, will void this determination. Any future construction or alteration, including increase to heights, power, or the addition of other transmitters, requires separate notice to the FAA. This determination includes all previously filed frequencies and power for this structure.

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This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

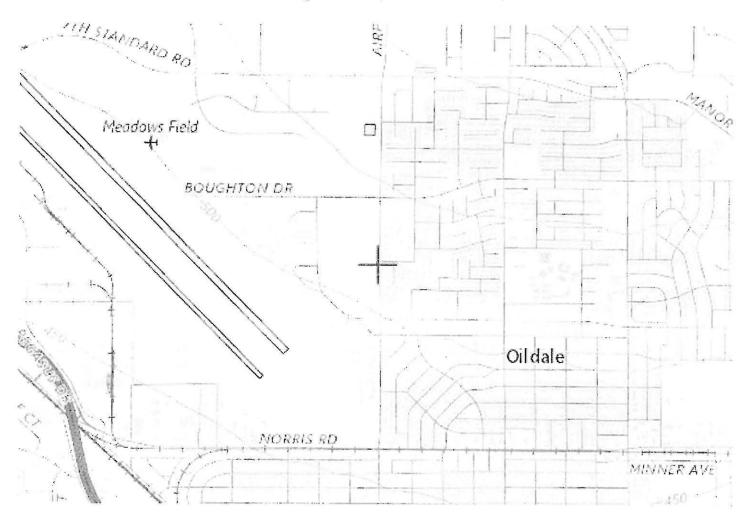
If we can be of further assistance, please contact our office at (847) 294-7575, or vivian.vilaro@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2022-AWP-13425-OE.

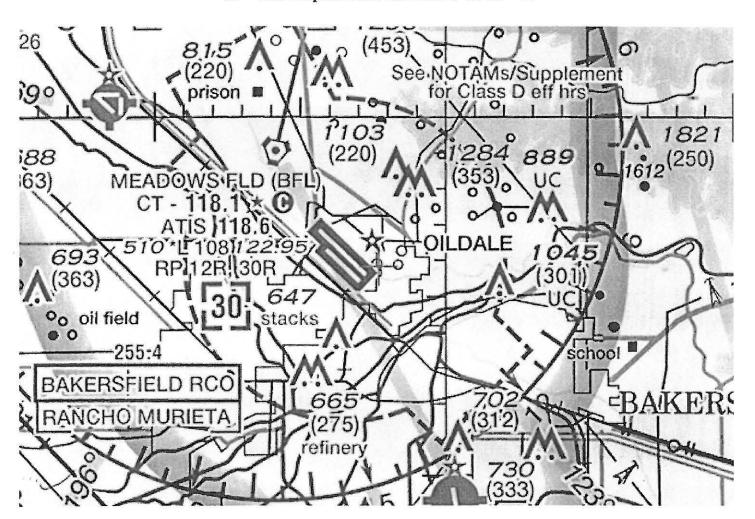
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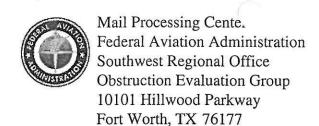
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Vivian Vilaro Specialist

7 PO Map for ASN 2022-AWP-13425-







Issued Date: 08/02/2022

Craig Wilde Industrial Property Group 10515 20th St Southeast Lake Stevens, WA 98258

** DETERMINATION OF NO HAZARD TO AIR NAVIGATION **

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure:

Commercial Use Building Bldg 2 (SW Corner)

Location:

Bakersfield, CA

Latitude:

35-25-41.00N NAD 83

Longitude:

119-02-27.00W

Heights:

498 feet site elevation (SE)

55 feet above ground level (AGL)

553 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be e-filed any time the project is abandoned or:

____ At least 10 days prior to start of construction (7460-2, Part 1)
__X_ Within 5 days after the construction reaches its greatest height (7460-2, Part 2)

Based on this evaluation, marking and lighting are not necessary for aviation safety. However, if marking/lighting are accomplished on a voluntary basis, we recommend it be installed in accordance with FAA Advisory circular 70/7460-1 M.

The structure considered under this study lies in proximity to an airport and occupants may be subjected to noise from aircraft operating to and from the airport.

This determination expires on 02/02/2024 unless:

- (a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.
- (b) extended, revised, or terminated by the issuing office.

the construction is ¿ ject to the licensing authority of the Fe al Communications Commission (FCC) and an application for a construction permit has been filed, as required by the FCC, within 6 months of the date of this determination. In such case, the determination expires on the date prescribed by the FCC for completion of construction, or the date the FCC denies the application.

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE E-FILED AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE. AFTER RE-EVALUATION OF CURRENT OPERATIONS IN THE AREA OF THE STRUCTURE TO DETERMINE THAT NO SIGNIFICANT AERONAUTICAL CHANGES HAVE OCCURRED, YOUR DETERMINATION MAY BE ELIGIBLE FOR ONE EXTENSION OF THE EFFECTIVE PERIOD.

This determination is based, in part, on the foregoing description which includes specific coordinates, heights, frequency(ies) and power. Any changes in coordinates, heights, and frequencies or use of greater power, except those frequencies specified in the Colo Void Clause Coalition; Antenna System Co-Location; Voluntary Best Practices, effective 21 Nov 2007, will void this determination. Any future construction or alteration, including increase to heights, power, or the addition of other transmitters, requires separate notice to the FAA. This determination includes all previously filed frequencies and power for this structure.

If construction or alteration is dismantled or destroyed, you must submit notice to the FAA within 5 days after the construction or alteration is dismantled or destroyed.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

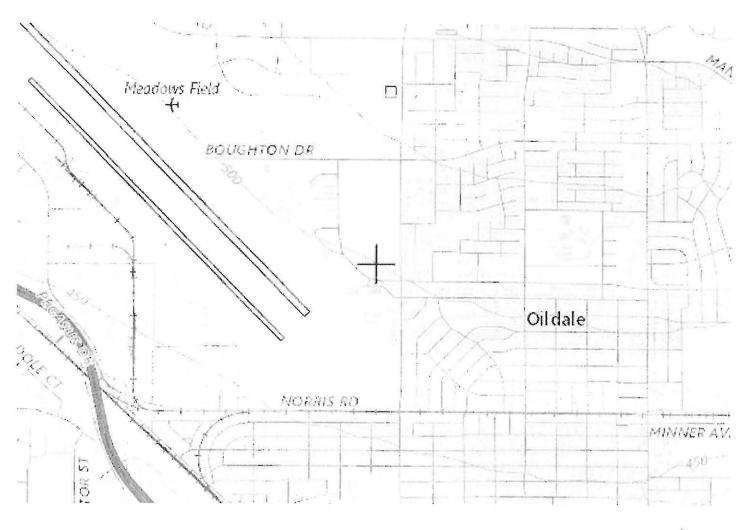
If we can be of further assistance, please contact our office at (847) 294-7575, or vivian.vilaro@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2022-AWP-13428-OE.

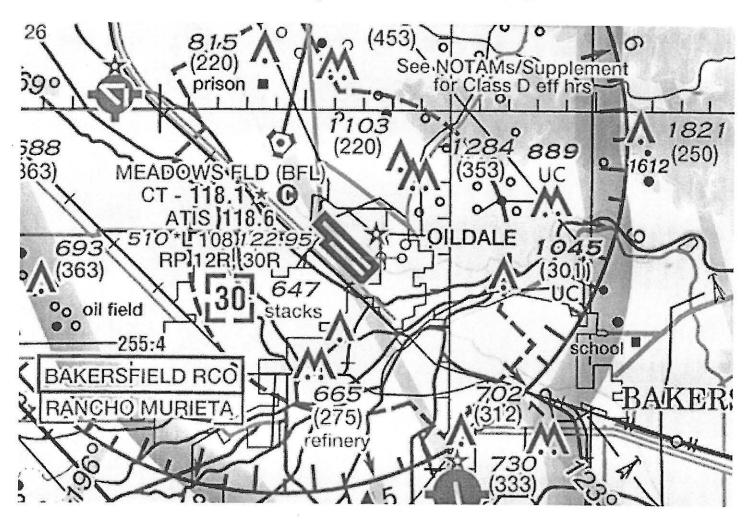
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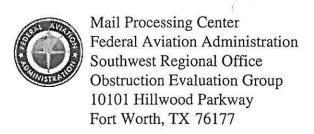
(DNE)

Vivian Vilaro Specialist

1 PO Map for ASN 2022-AWP-13428-







Issued Date: 08/02/2022

Craig Wilde Industrial Property Group 10515 20th St Southeast Lake Stevens, WA 98258

** DETERMINATION OF NO HAZARD TO AIR NAVIGATION **

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure:

Commercial Use Building Bldg 1 (SW Corner)

Location:

Bakersfield, CA

Latitude:

35-25-51.00N NAD 83

Longitude:

119-02-33.00W

Heights:

509 feet site elevation (SE)

71 feet above ground level (AGL)

580 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be e-filed any time the project is abandoned or:

	At least 10 days prior to start of construction	i (7460-2, Part 1)
X	Within 5 days after the construction reaches	s its greatest height (7460-2, Part 2)

Based on this evaluation, marking and lighting are not necessary for aviation safety. However, if marking/lighting are accomplished on a voluntary basis, we recommend it be installed in accordance with FAA Advisory circular 70/7460-1 M.

The structure considered under this study lies in proximity to an airport and occupants may be subjected to noise from aircraft operating to and from the airport.

This determination expires on 02/02/2024 unless:

- (a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.
- (b) extended, revised, or terminated by the issuing office.

(c) the construction is eject to the licensing authority of the Fe al Communications Commission (FCC) and an application for a construction permit has been filed, as required by the FCC, within 6 months of the date of this determination. In such case, the determination expires on the date prescribed by the FCC for completion of construction, or the date the FCC denies the application.

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE E-FILED AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE. AFTER RE-EVALUATION OF CURRENT OPERATIONS IN THE AREA OF THE STRUCTURE TO DETERMINE THAT NO SIGNIFICANT AERONAUTICAL CHANGES HAVE OCCURRED, YOUR DETERMINATION MAY BE ELIGIBLE FOR ONE EXTENSION OF THE EFFECTIVE PERIOD.

This determination is based, in part, on the foregoing description which includes specific coordinates, heights, frequency(ies) and power. Any changes in coordinates, heights, and frequencies or use of greater power, except those frequencies specified in the Colo Void Clause Coalition; Antenna System Co-Location; Voluntary Best Practices, effective 21 Nov 2007, will void this determination. Any future construction or alteration, including increase to heights, power, or the addition of other transmitters, requires separate notice to the FAA. This determination includes all previously filed frequencies and power for this structure.

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This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

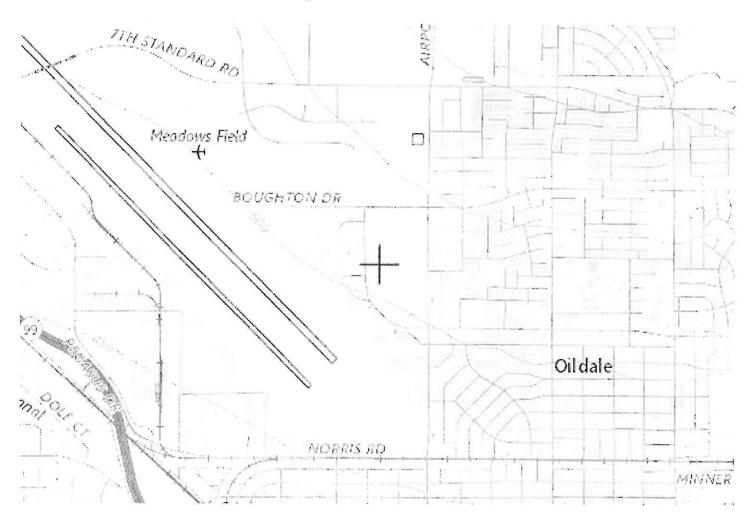
If we can be of further assistance, please contact our office at (847) 294-7575, or vivian.vilaro@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2022-AWP-13424-OE.

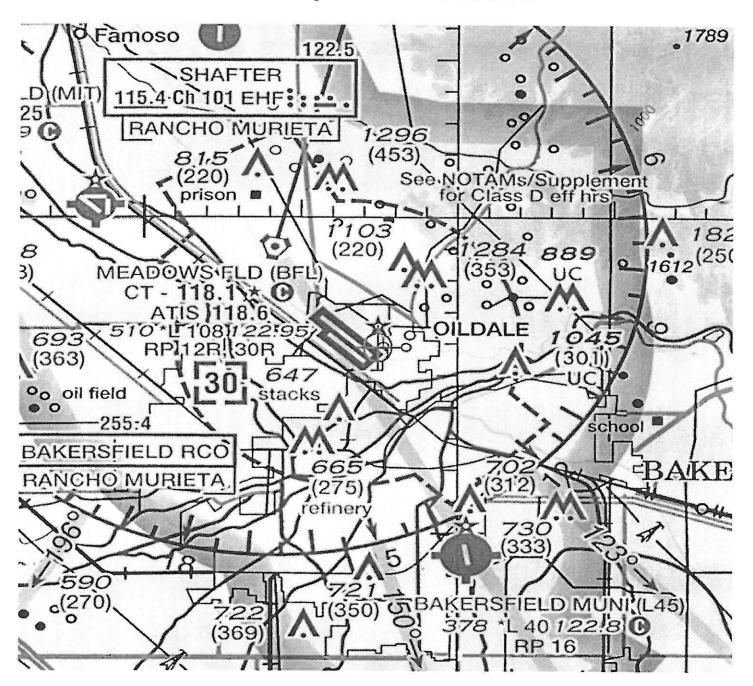
Signature Control No: 541391739-546410030

(DNE)

Vivian Vilaro Specialist

7 PO Map for ASN 2022-AWP-13424-







Issued Date: 08/02/2022

Craig Wilde Industrial Property Group 10515 20th St Southeast Lake Stevens, WA 98258

** DETERMINATION OF NO HAZARD TO AIR NAVIGATION **

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure:

Commercial Use Building Bldg 1 (NW Corner)

Location:

Bakersfield, CA

Latitude:

35-26-01.00N NAD 83

Longitude:

119-02-33.00W

Heights:

529 feet site elevation (SE)

51 feet above ground level (AGL)

580 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be e-filed any time the project is abandoned or:

____ At least 10 days prior to start of construction (7460-2, Part 1) __X_ Within 5 days after the construction reaches its greatest height (7460-2, Part 2)

Based on this evaluation, marking and lighting are not necessary for aviation safety. However, if marking/lighting are accomplished on a voluntary basis, we recommend it be installed in accordance with FAA Advisory circular 70/7460-1 M.

The structure considered under this study lies in proximity to an airport and occupants may be subjected to noise from aircraft operating to and from the airport.

This determination expires on 02/02/2024 unless:

- (a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.
- (b) extended, revised, or terminated by the issuing office.

(c) the construction is select to the licensing authority of the Fe al Communications Commission (FCC) and an application for a construction permit has been filed, as required by the FCC, within 6 months of the date of this determination. In such case, the determination expires on the date prescribed by the FCC for completion of construction, or the date the FCC denies the application.

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE E-FILED AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE. AFTER RE-EVALUATION OF CURRENT OPERATIONS IN THE AREA OF THE STRUCTURE TO DETERMINE THAT NO SIGNIFICANT AERONAUTICAL CHANGES HAVE OCCURRED, YOUR DETERMINATION MAY BE ELIGIBLE FOR ONE EXTENSION OF THE EFFECTIVE PERIOD.

This determination is based, in part, on the foregoing description which includes specific coordinates, heights, frequency(ies) and power. Any changes in coordinates, heights, and frequencies or use of greater power, except those frequencies specified in the Colo Void Clause Coalition; Antenna System Co-Location; Voluntary Best Practices, effective 21 Nov 2007, will void this determination. Any future construction or alteration, including increase to heights, power, or the addition of other transmitters, requires separate notice to the FAA. This determination includes all previously filed frequencies and power for this structure.

If construction or alteration is dismantled or destroyed, you must submit notice to the FAA within 5 days after the construction or alteration is dismantled or destroyed.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

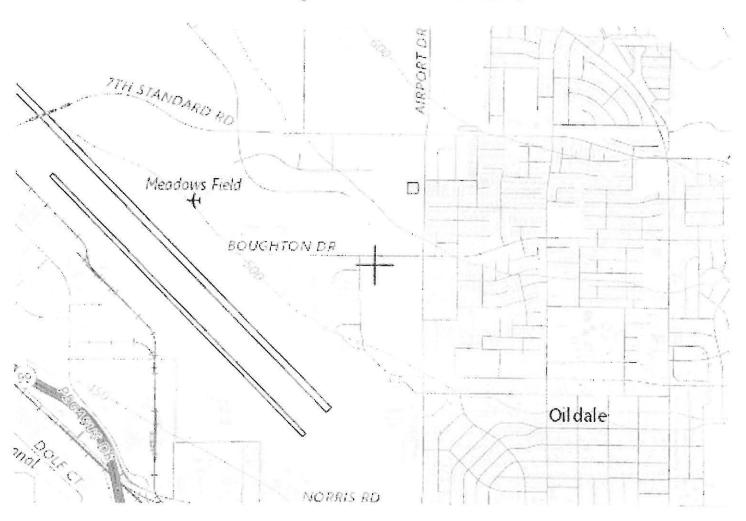
If we can be of further assistance, please contact our office at (847) 294-7575, or vivian.vilaro@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2022-AWP-13422-OE.

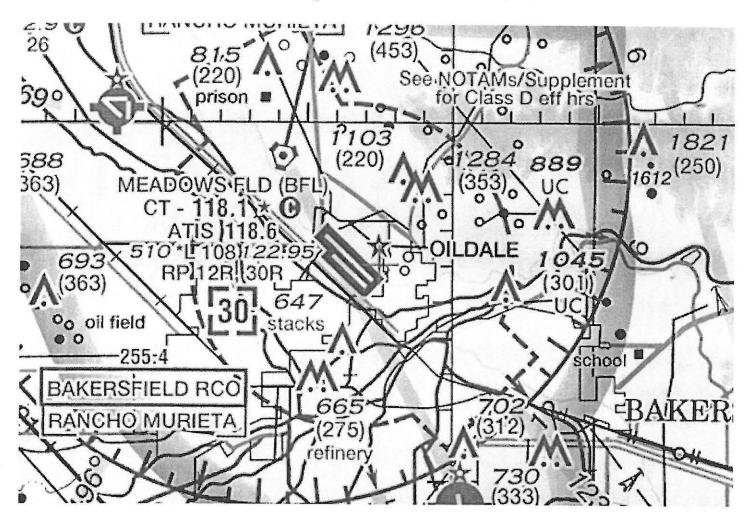
Signature Control No: 541391737-546410032

(DNE)

Vivian Vilaro Specialist

PO Map for ASN 2022-AWP-13422-







Issued Date: 08/02/2022

Craig Wilde Industrial Property Group 10515 20th St Southeast Lake Stevens, WA 98258

** DETERMINATION OF NO HAZARD TO AIR NAVIGATION **

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure:

Commercial Use Building Bldg 2 (NW Corner)

Location:

Bakersfield, CA

Latitude:

35-25-49.00N NAD 83

Longitude:

119-02-27.00W

Heights:

510 feet site elevation (SE)

43 feet above ground level (AGL)

553 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be e-filed any time the project is abandoned or:

At least 10 days prior to start of construction (7460-2, Part 1)

X Within 5 days after the construction reaches its greatest height (7460-2, Part 2)

Based on this evaluation, marking and lighting are not necessary for aviation safety. However, if marking/ lighting are accomplished on a voluntary basis, we recommend it be installed in accordance with FAA Advisory circular 70/7460-1 M.

The structure considered under this study lies in proximity to an airport and occupants may be subjected to noise from aircraft operating to and from the airport.

This determination expires on 02/02/2024 unless:

- (a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.
- (b) extended, revised, or terminated by the issuing office.

the construction is select to the licensing authority of the Felal Communications Commission (FCC) and an application for a construction permit has been filed, as required by the FCC, within 6 months of the date of this determination. In such case, the determination expires on the date prescribed by the FCC for completion of construction, or the date the FCC denies the application.

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE E-FILED AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE. AFTER RE-EVALUATION OF CURRENT OPERATIONS IN THE AREA OF THE STRUCTURE TO DETERMINE THAT NO SIGNIFICANT AERONAUTICAL CHANGES HAVE OCCURRED, YOUR DETERMINATION MAY BE ELIGIBLE FOR ONE EXTENSION OF THE EFFECTIVE PERIOD.

This determination is based, in part, on the foregoing description which includes specific coordinates, heights, frequency(ies) and power. Any changes in coordinates, heights, and frequencies or use of greater power, except those frequencies specified in the Colo Void Clause Coalition; Antenna System Co-Location; Voluntary Best Practices, effective 21 Nov 2007, will void this determination. Any future construction or alteration, including increase to heights, power, or the addition of other transmitters, requires separate notice to the FAA. This determination includes all previously filed frequencies and power for this structure.

If construction or alteration is dismantled or destroyed, you must submit notice to the FAA within 5 days after the construction or alteration is dismantled or destroyed.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

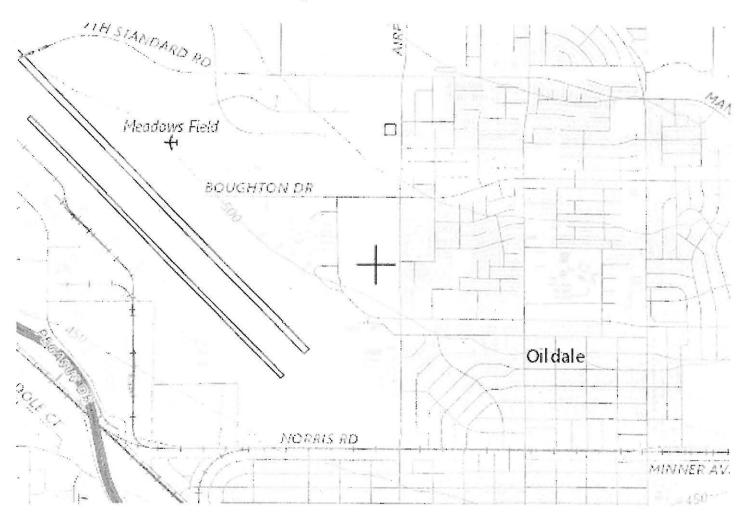
If we can be of further assistance, please contact our office at (847) 294-7575, or vivian.vilaro@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2022-AWP-13426-OE.

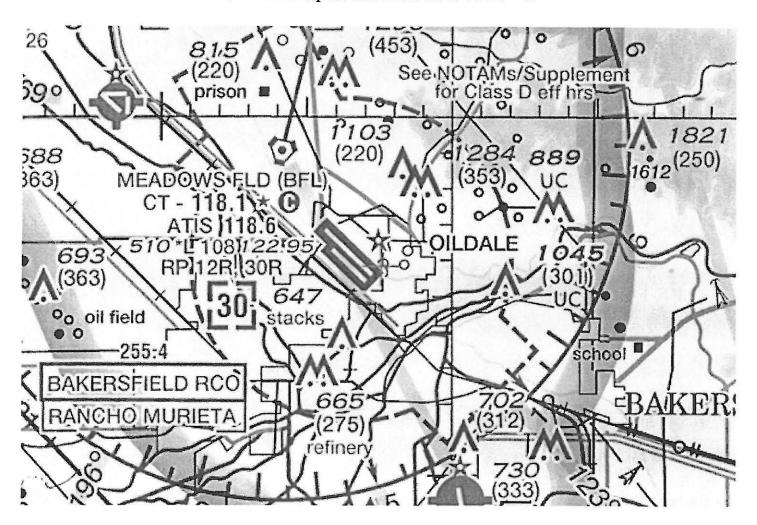
Signature Control No: 541391741-546410033

(DNE)

Vivian Vilaro Specialist

7 PO Map for ASN 2022-AWP-13426-





Issued Date: 02/27/2024

Craig Wilde Industrial Property Group 10515 20th St Southeast Lake Stevens, WA 98258

** Extension **

A Determination was issued by the Federal Aviation Administration (FAA) concerning:

Structure: Commercial Use Building Bldg 2 (NW Corner)

Location: Bakersfield, CA

Latitude: 35-25-49.00N NAD 83

Longitude: 119-02-27.00W

Heights: 510 feet site elevation (SE)

43 feet above ground level (AGL)

553 feet above mean sea level (AMSL)

significant aeronautical changes have occurred which would alter the determination issued for this structure the aeronautical study in light of current aeronautical operations in the area of the structure and finds that no In response to your request for an extension of the effective period of the determination, the FAA has reviewed

extended, revised, or terminated by this office. You must adhere to all conditions identified in the original the above cited aeronautical study number is hereby extended and will expire on 08/27/2025 unless otherwise determination. Accordingly, pursuant to the authority delegated to me, the effective period of the determination issued under

ordinance, or regulation of any Federal, State, or local government body. airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law. of Federal Regulations, part 77, concerns the effect of the structure on the safe and efficient use of navigable This extension issued in accordance with 49 U.S.C., Section 44718 and, if applicable, Title 14 of the Code

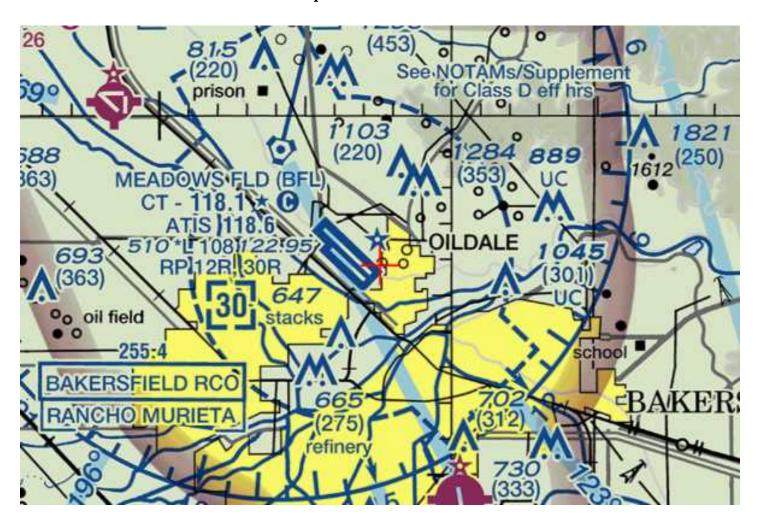
If we can be of further assistance, please contact our office at (404) 305-6430, or kelly.r.nelson@faa.gov AWP-13426-OE On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2022-

Signature Control No: 541391741-614086301

Kelly Nelson

Specialist

Sectional Map for ASN 2022-AWP-13426-OE



Aeronautical Study No. 2022-AWP-13425-OE

Issued Date: 02/27/2024

Craig Wilde Industrial Property Group 10515 20th St Southeast Lake Stevens, WA 98258

** Extension **

A Determination was issued by the Federal Aviation Administration (FAA) concerning:

Structure: Commercial Use Building Bldg 2 (NE Corner)

Location: Bakersfield, CA

Latitude: 35-25-49.00N NAD 83

Longitude: 119-02-21.00W

Heights: 510 feet site elevation (SE)

43 feet above ground level (AGL)

553 feet above mean sea level (AMSL)

significant aeronautical changes have occurred which would alter the determination issued for this structure the aeronautical study in light of current aeronautical operations in the area of the structure and finds that no In response to your request for an extension of the effective period of the determination, the FAA has reviewed

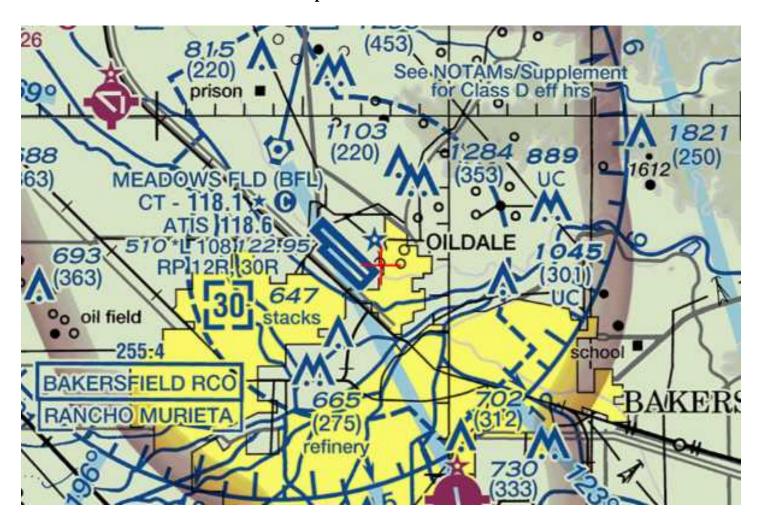
extended, revised, or terminated by this office. You must adhere to all conditions identified in the original the above cited aeronautical study number is hereby extended and will expire on 08/27/2025 unless otherwise determination. Accordingly, pursuant to the authority delegated to me, the effective period of the determination issued under

ordinance, or regulation of any Federal, State, or local government body. airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law. of Federal Regulations, part 77, concerns the effect of the structure on the safe and efficient use of navigable This extension issued in accordance with 49 U.S.C., Section 44718 and, if applicable, Title 14 of the Code

If we can be of further assistance, please contact our office at (404) 305-6430, or kelly.r.nelson@faa.gov AWP-13425-OE On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2022-

Signature Control No: 541391740-614086302

Kelly Nelson Specialist



2022-AWP-13427-OE Aeronautical Study No.

Issued Date: 02/27/2024

Craig Wilde Lake Stevens, WA 98258 10515 20th St Southeast **Industrial Property Group**

** Extension **

A Determination was issued by the Federal Aviation Administration (FAA) concerning:

Structure: Commercial Use Building Bldg 2 (SE Corner)

Location: Bakersfield, CA

Latitude: 35-25-41.00N NAD 83

Longitude: 502 feet site elevation (SE) 119-02-22.00W

51 feet above ground level (AGL)

553 feet above mean sea level (AMSL)

significant aeronautical changes have occurred which would alter the determination issued for this structure the aeronautical study in light of current aeronautical operations in the area of the structure and finds that no In response to your request for an extension of the effective period of the determination, the FAA has reviewed

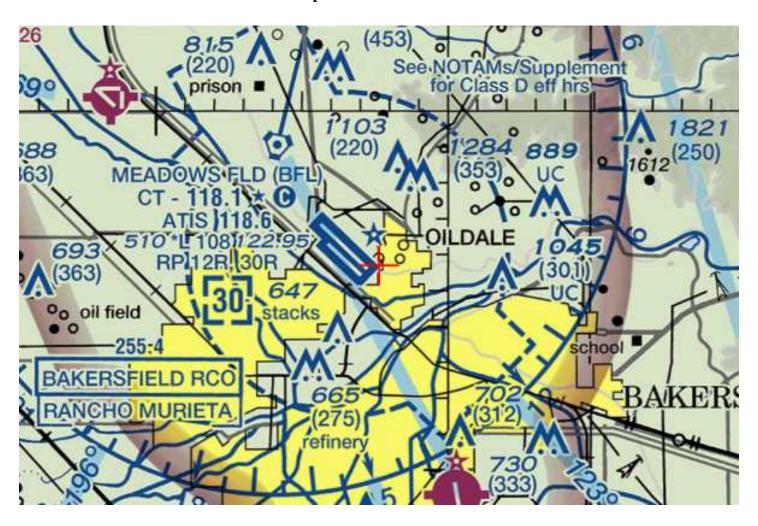
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If we can be of further assistance, please contact our office at (404) 305-6430, or kelly.r.nelson@faa.gov AWP-13427-OE On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2022-

Signature Control No: 541391742-614086303

Specialist Kelly Nelson



Issued Date: 02/27/2024

Craig Wilde Lake Stevens, WA 98258 10515 20th St Southeast **Industrial Property Group**

** Extension **

A Determination was issued by the Federal Aviation Administration (FAA) concerning:

Structure: Commercial Use Building Bldg 1 (NW Corner)

Location: Bakersfield, CA

Latitude: 35-26-01.00N NAD 83 119-02-33.00W

Longitude: 529 feet site elevation (SE)

51 feet above ground level (AGL)

580 feet above mean sea level (AMSL)

significant aeronautical changes have occurred which would alter the determination issued for this structure the aeronautical study in light of current aeronautical operations in the area of the structure and finds that no In response to your request for an extension of the effective period of the determination, the FAA has reviewed

extended, revised, or terminated by this office. You must adhere to all conditions identified in the original the above cited aeronautical study number is hereby extended and will expire on 08/27/2025 unless otherwise determination. Accordingly, pursuant to the authority delegated to me, the effective period of the determination issued under

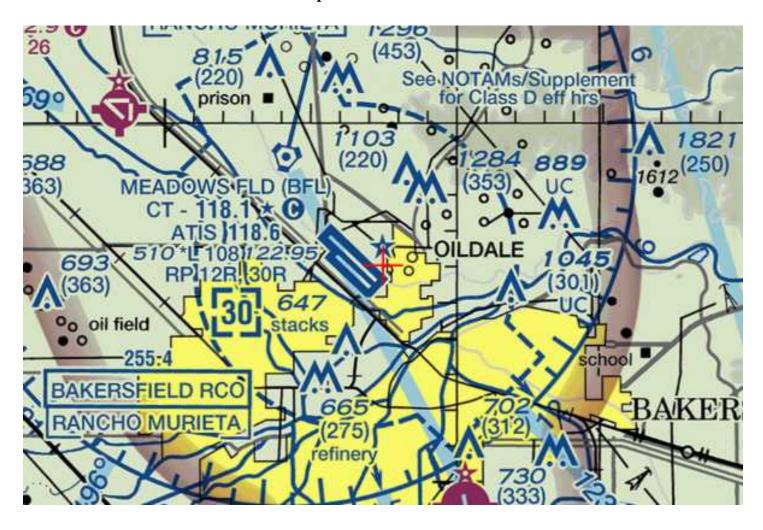
ordinance, or regulation of any Federal, State, or local government body. airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law. of Federal Regulations, part 77, concerns the effect of the structure on the safe and efficient use of navigable This extension issued in accordance with 49 U.S.C., Section 44718 and, if applicable, Title 14 of the Code

If we can be of further assistance, please contact our office at (404) 305-6430, or kelly.r.nelson@faa.gov AWP-13422-OE On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2022-

Signature Control No: 541391737-614086304

Kelly Nelson

Specialist



Aeronautical Study No. 2022-AWP-13424-OE

Issued Date: 02/27/2024

Craig Wilde Industrial Property Group 10515 20th St Southeast Lake Stevens, WA 98258

** Extension **

A Determination was issued by the Federal Aviation Administration (FAA) concerning:

Structure: Commercial Use Building Bldg 1 (SW Corner)

Location: Bakersfield, CA

Latitude: 35-25-51.00N NAD 83

Longitude: 119-02-33.00W

Heights: 509 feet site elevation (SE)

71 feet above ground level (AGL)

580 feet above mean sea level (AMSL)

significant aeronautical changes have occurred which would alter the determination issued for this structure the aeronautical study in light of current aeronautical operations in the area of the structure and finds that no In response to your request for an extension of the effective period of the determination, the FAA has reviewed

extended, revised, or terminated by this office. You must adhere to all conditions identified in the original the above cited aeronautical study number is hereby extended and will expire on 08/27/2025 unless otherwise determination. Accordingly, pursuant to the authority delegated to me, the effective period of the determination issued under

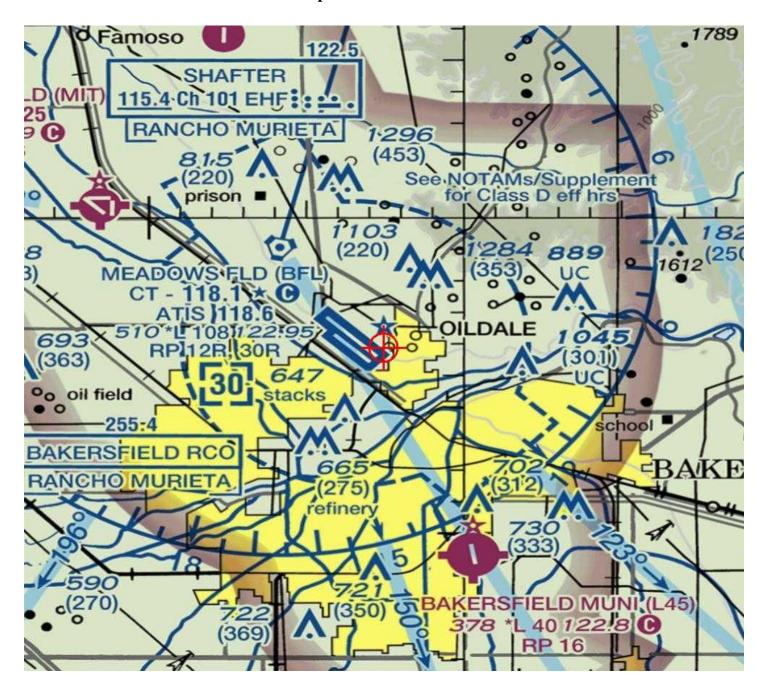
ordinance, or regulation of any Federal, State, or local government body. airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law. of Federal Regulations, part 77, concerns the effect of the structure on the safe and efficient use of navigable This extension issued in accordance with 49 U.S.C., Section 44718 and, if applicable, Title 14 of the Code

If we can be of further assistance, please contact our office at (404) 305-6430, or kelly.r.nelson@faa.gov AWP-13424-OE On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2022-

Signature Control No: 541391739-614086305

Kelly Nelson

Specialist



Issued Date: 02/27/2024

Craig Wilde Industrial Property Group 10515 20th St Southeast Lake Stevens, WA 98258

** Extension **

A Determination was issued by the Federal Aviation Administration (FAA) concerning:

Structure: Commercial Use Building Bldg 1 (NE Corner)

Location: Bakersfield, CA

Latitude: 35-26-01.00N NAD 83

Longitude: 119-02-24.00W Heights: 535 feet site elevation (SE)

45 feet above ground level (AGL)

580 feet above mean sea level (AMSL)

significant aeronautical changes have occurred which would alter the determination issued for this structure the aeronautical study in light of current aeronautical operations in the area of the structure and finds that no In response to your request for an extension of the effective period of the determination, the FAA has reviewed

extended, revised, or terminated by this office. You must adhere to all conditions identified in the original the above cited aeronautical study number is hereby extended and will expire on 08/27/2025 unless otherwise determination. Accordingly, pursuant to the authority delegated to me, the effective period of the determination issued under

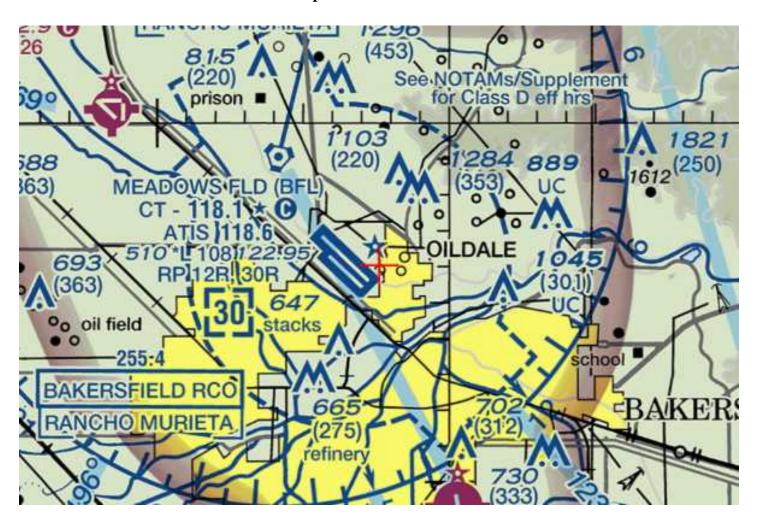
ordinance, or regulation of any Federal, State, or local government body. airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law. of Federal Regulations, part 77, concerns the effect of the structure on the safe and efficient use of navigable This extension issued in accordance with 49 U.S.C., Section 44718 and, if applicable, Title 14 of the Code

If we can be of further assistance, please contact our office at (404) 305-6430, or kelly.r.nelson@faa.gov AWP-13421-OE On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2022-

Signature Control No: 541391735-614086306

Kelly Nelson Specialist

Page 1



Issued Date: 02/27/2024

Craig Wilde Lake Stevens, WA 98258 10515 20th St Southeast **Industrial Property Group**

** Extension **

A Determination was issued by the Federal Aviation Administration (FAA) concerning:

Structure: Commercial Use Building Bldg 1 (SE Corner)

Location: Bakersfield, CA

Latitude: 35-25-51.00N NAD 83

Longitude: 119-02-24.00W

515 feet site elevation (SE)

65 feet above ground level (AGL)

580 feet above mean sea level (AMSL)

significant aeronautical changes have occurred which would alter the determination issued for this structure the aeronautical study in light of current aeronautical operations in the area of the structure and finds that no In response to your request for an extension of the effective period of the determination, the FAA has reviewed

extended, revised, or terminated by this office. You must adhere to all conditions identified in the original the above cited aeronautical study number is hereby extended and will expire on 08/27/2025 unless otherwise determination. Accordingly, pursuant to the authority delegated to me, the effective period of the determination issued under

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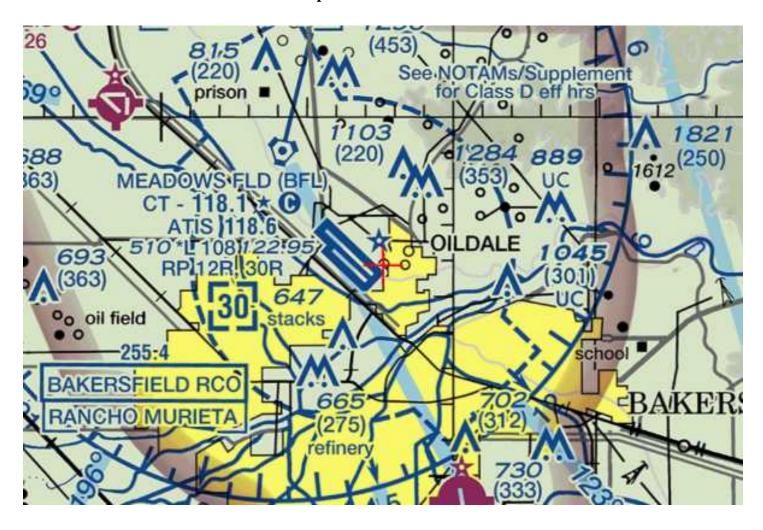
If we can be of further assistance, please contact our office at (404) 305-6430, or kelly.r.nelson@faa.gov AWP-13423-OE On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2022-

Signature Control No: 541391738-614086307

Specialist Kelly Nelson

Attachment(s) Map(s)

Sectional Map for ASN 2022-AWP-13423-OE



Issued Date: 02/27/2024

Craig Wilde Industrial Property Group 10515 20th St Southeast Lake Stevens, WA 98258

** Extension **

A Determination was issued by the Federal Aviation Administration (FAA) concerning:

Structure: Commercial Use Building Bldg 2 (SW Corner)

Location: Bakersfield, CA

Latitude: 35-25-41.00N NAD 83

Longitude: 119-02-27.00W

leights: 498 feet site elevation (SE)

55 feet above ground level (AGL)

553 feet above mean sea level (AMSL)

significant aeronautical changes have occurred which would alter the determination issued for this structure the aeronautical study in light of current aeronautical operations in the area of the structure and finds that no In response to your request for an extension of the effective period of the determination, the FAA has reviewed

extended, revised, or terminated by this office. You must adhere to all conditions identified in the original the above cited aeronautical study number is hereby extended and will expire on 08/27/2025 unless otherwise determination. Accordingly, pursuant to the authority delegated to me, the effective period of the determination issued under

ordinance, or regulation of any Federal, State, or local government body. airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law. of Federal Regulations, part 77, concerns the effect of the structure on the safe and efficient use of navigable This extension issued in accordance with 49 U.S.C., Section 44718 and, if applicable, Title 14 of the Code

If we can be of further assistance, please contact our office at (404) 305-6430, or kelly.r.nelson@faa.gov AWP-13428-OE On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2022-

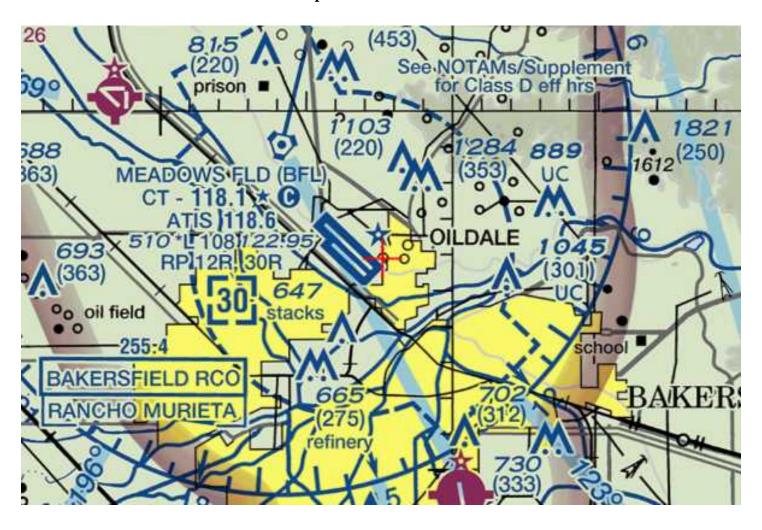
Signature Control No: 541391743-614086308

Kelly Nelson

Specialist

Attachment(s) Map(s)

Sectional Map for ASN 2022-AWP-13428-OE



Appendix H **Hydrology and Water Quality Technical Documentation**

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PRELIMINARY DRAINAGE REPORT

for
Airport & Boughton Drive
July 2023

Prepared for:

Industrial Property Group, Inc. 10515 20th Street Southwest Lake Stevens, WA 98259 Attn. Craig Wilde

Prepared By:

Kier + Wright Civil Engineers & Surveyors, Inc. 8955 Research Drive Irvine, CA 92618

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2.	GUIDELINES	3
3.	DESIGN APPROACH	3
1	CONCLUSIONS AND RECOMMENDATIONS	/

APPENDIX

Appendix A – Soil Map

Appendix B – Hydrology Calculations

Appendix C – Basin Exhibits

Appendix D – Drainage Exhibit

1. PURPOSE

The purpose for this Drainage Report is as follows:

- 1. To provide a storm drainage system in accordance with Kern County Hydrology Manual and Kern County's Division Four Standards for Drainage, and the requirements and guidelines.
- 2. To provide an economical and reasonable design for storm drain conveyance and retention.

2. GUIDELINES

The following design standards were used in the development of the report:

- 1. The soil group was obtained from the US Department of Agriculture Soils Survey. Soil group for this site is Type C;
- 146ne Delano sandy loam, 1 to 5 percent slopes (approx. 94% of project)
- 180 Kimberlina-Urban land-Cajon complex, 0 to 2 percent slopes (approx. 6% of project)
- 2. The runoff coefficient of 0.90 Commercial, was used
- 3. The Curve Numbers used (in HydroCAD) are:
- 98 Roof
- 98 Paved Parking
- 74 Grass cover >78%, Good
- 4. Rainfall Depth for 10-year, 5-day storm event is 2.32" (0.19ft) per NOAA Precipitation Frequency Data Server.

3. DESIGN APPROACH

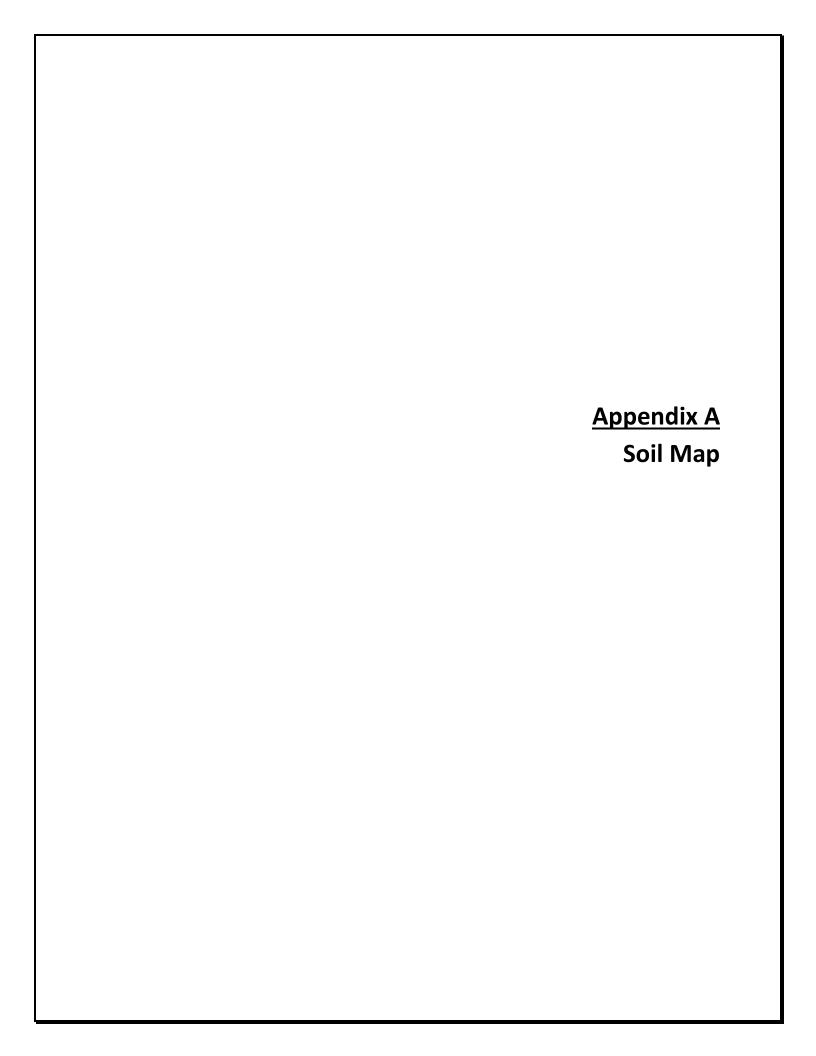
The purpose for this study is to show the retention of the 10-year, 5-day storm event, for the developed project site, utilizing retention earthen basins and underground prefabricated basins.

The site is divided into 3 drainage areas. All runoff will be retained on-site. The required retaining basin volumes were calculated using the equation $V=0.19 \times (C \times A)$. There are three (3) retaining earthen basins and 3 underground prefabricated retaining basins for the storage of the overflow from its respective earthen basin. The weighted coefficient values are provided for each area, and the calculations for the provided volumes are shown on the Retention Basin Exhibits (see Appendix C)

The SCS TR-20 method for the 10-year, 5-day event was performed using HydroCAD 10.00-20. This program routes the flows for the system and calculates the runoff volumes and creates Hydrographs. (see Appendix B)

4. CONCLUSIONS AND RECOMMENDATIONS

The main objective of this report was to design a storm drain system and meet the Kern County Design Standards. The basins will have designed water surface depths (see Appendix C) with a minimum of 1 foot of freeboard. The total capacity of the earthen basins and the underground basins will be able to store 371,897 cubic-feet of water with a required volume of 371,680 cubic-feet.



MAP LEGEND MAP INFORMATION The soil surveys that comprise your AOI were mapped at Area of Interest (AOI) С 1:24.000. Area of Interest (AOI) C/D Soils Warning: Soil Map may not be valid at this scale. D **Soil Rating Polygons** Enlargement of maps beyond the scale of mapping can cause Not rated or not available Α misunderstanding of the detail of mapping and accuracy of soil **Water Features** line placement. The maps do not show the small areas of A/D contrasting soils that could have been shown at a more detailed Streams and Canals Transportation B/D Rails ---Please rely on the bar scale on each map sheet for map measurements. Interstate Highways C/D Source of Map: Natural Resources Conservation Service **US Routes** Web Soil Survey URL: D Major Roads Coordinate System: Web Mercator (EPSG:3857) Not rated or not available -Local Roads Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts Soil Rating Lines Background distance and area. A projection that preserves area, such as the Aerial Photography 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: Kern County, California, Northwestern Part Survey Area Data: Version 15, Sep 1, 2022 Soil map units are labeled (as space allows) for map scales 1:50.000 or larger. Not rated or not available Date(s) aerial images were photographed: Mar 12, 2022—Mar 22. 2022 **Soil Rating Points** The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background A/D imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident. B/D

Hydrologic Soil Group

Map unit symbol	Map unit name	Rating	Acres in AOI	Percent of AOI
146ne	Delano sandy loam, 1 to 5 percent slopes	С	63.7	85.4%
180	Kimberlina-Urban land- Cajon complex, 0 to 2 percent slopes	A	10.9	14.6%
Totals for Area of Intere	est	74.6	100.0%	

Description

Hydrologic soil groups are based on estimates of runoff potential. Soils are assigned to one of four groups according to the rate of water infiltration when the soils are not protected by vegetation, are thoroughly wet, and receive precipitation from long-duration storms.

The soils in the United States are assigned to four groups (A, B, C, and D) and three dual classes (A/D, B/D, and C/D). The groups are defined as follows:

Group A. Soils having a high infiltration rate (low runoff potential) when thoroughly wet. These consist mainly of deep, well drained to excessively drained sands or gravelly sands. These soils have a high rate of water transmission.

Group B. Soils having a moderate infiltration rate when thoroughly wet. These consist chiefly of moderately deep or deep, moderately well drained or well drained soils that have moderately fine texture to moderately coarse texture. These soils have a moderate rate of water transmission.

Group C. Soils having a slow infiltration rate when thoroughly wet. These consist chiefly of soils having a layer that impedes the downward movement of water or soils of moderately fine texture or fine texture. These soils have a slow rate of water transmission.

Group D. Soils having a very slow infiltration rate (high runoff potential) when thoroughly wet. These consist chiefly of clays that have a high shrink-swell potential, soils that have a high water table, soils that have a claypan or clay layer at or near the surface, and soils that are shallow over nearly impervious material. These soils have a very slow rate of water transmission.

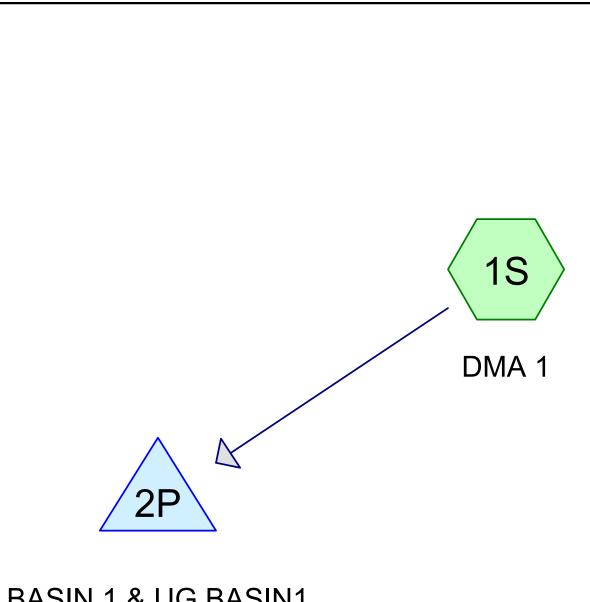
If a soil is assigned to a dual hydrologic group (A/D, B/D, or C/D), the first letter is for drained areas and the second is for undrained areas. Only the soils that in their natural condition are in group D are assigned to dual classes.

Rating Options

Aggregation Method: Dominant Condition
Component Percent Cutoff: None Specified

Tie-break Rule: Higher

Appendix B
Hydrology Calculations



BASIN 1 & UG BASIN1









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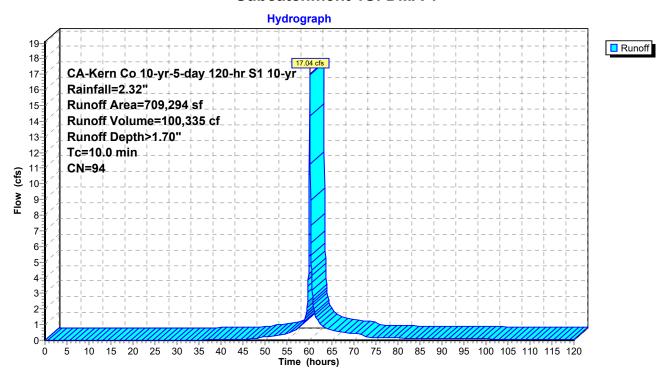
Summary for Subcatchment 1S: DMA 1

Runoff 17.04 cfs @ 60.09 hrs, Volume= 100,335 cf, Depth> 1.70"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 0.00-120.00 hrs, dt= 0.05 hrs CA-Kern Co 10-yr-5-day 120-hr S1 10-yr Rainfall=2.32"

Area (st	f) CN	Description				
309,32	8 98	Roofs, HSC	G C			
292,34	9 98	Paved park	ing, HSG C	C		
107,61	7 74	>75% Gras	s cover, Go	Good, HSG C		
709,29	4 94	Weighted A	verage			
107,61	7	15.17% Pe	rvious Area	a		
601,67	7	84.83% Imp	pervious Ar	ırea		
Tc Leng		,	Capacity	• • • • • • • • • • • • • • • • • • •		
(min) (fee	et) (ft/	ft) (ft/sec)	(cfs)			
10.0				Direct Entry,		

Subcatchment 1S: DMA 1



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Summary for Pond 2P: BASIN 1 & UG BASIN1

Inflow Area = 709,294 sf, 84.83% Impervious, Inflow Depth > 1.70" for 10-yr event

Inflow = 17.04 cfs @ 60.09 hrs, Volume= 100,335 cf

Outflow = 0.06 cfs @ 120.00 hrs, Volume= 14,922 cf, Atten= 100%, Lag= 3,594.5 min

Discarded = 0.06 cfs @ 120.00 hrs, Volume= 14,922 cf

Routing by Stor-Ind method, Time Span= 0.00-120.00 hrs, dt= 0.05 hrs Peak Elev= 510.45' @ 120.00 hrs Surf.Area= 25,651 sf Storage= 85,413 cf

Plug-Flow detention time= 1,931.3 min calculated for 14,922 cf (15% of inflow)

Center-of-Mass det. time= 1,084.3 min (5,031.1 - 3,946.7)

Volume	Invert	Avail.Storage	Storage Description
#1	506.00'	107,778 cf	Custom Stage Data (Prismatic)Listed below (Recalc)
#2	506.73'	15,612 cf	Custom Stage Data (Prismatic)Listed below (Recalc)
		123,390 cf	Total Available Storage
Elevation	Surf.A	Area Inc	c.Store Cum.Store

Lievation	Suil.Alea	1110.31016	Culli.Sible
(feet)	(sq-ft)	(cubic-feet)	(cubic-feet)
506.00	10,126	0	0
512.00	25,800	107,778	107,778
Elevation	Surf.Area	Inc.Store	Cum.Store
Elevation (feet)	Surf.Area (sq-ft)	Inc.Store (cubic-feet)	Cum.Store (cubic-feet)
			_
(feet)	(sq-ft)		_

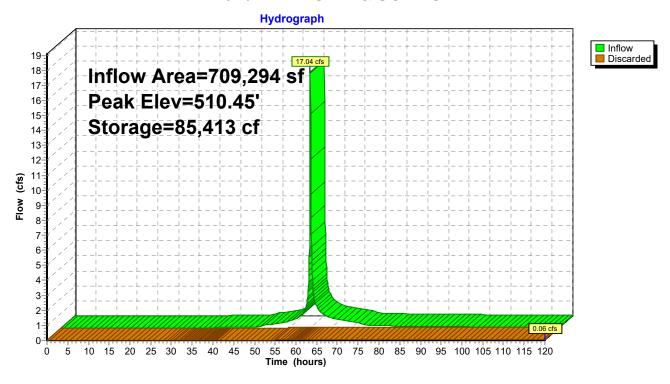
Device	Routing	Invert	Outlet Devices	
#1	Discarded	506.00'	0.100 in/hr Exfiltration over Surface area	

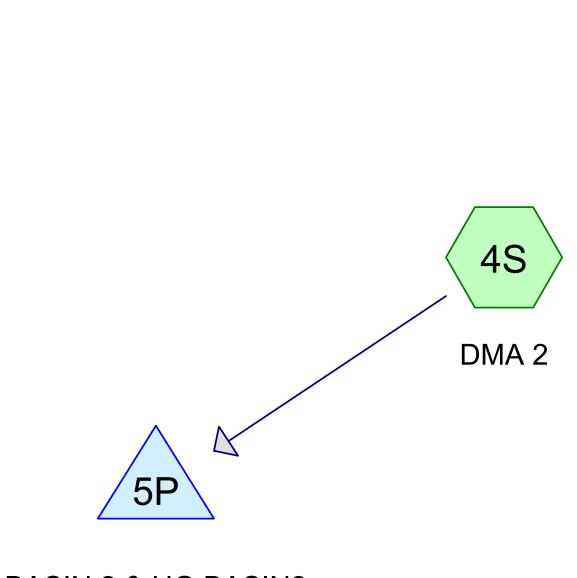
Discarded OutFlow Max=0.06 cfs @ 120.00 hrs HW=510.45' (Free Discharge) **1=Exfiltration** (Exfiltration Controls 0.06 cfs)

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Pond 2P: BASIN 1 & UG BASIN1





BASIN 2 & UG BASIN2









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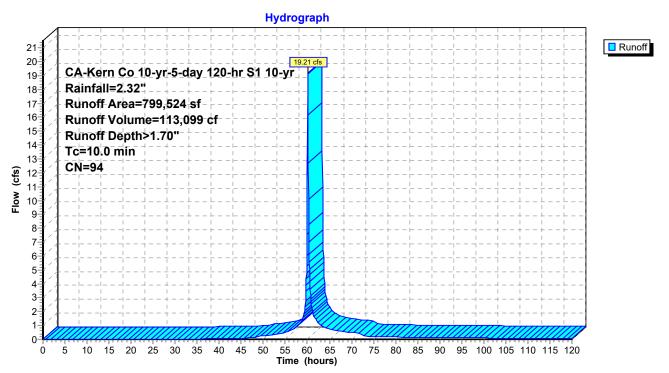
Summary for Subcatchment 4S: DMA 2

Runoff 19.21 cfs @ 60.09 hrs, Volume= 113,099 cf, Depth> 1.70"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 0.00-120.00 hrs, dt= 0.05 hrs CA-Kern Co 10-yr-5-day 120-hr S1 10-yr Rainfall=2.32"

Are	ea (sf)	CN	Description				
34	18,388	98	Roofs, HSG	G C			
32	23,164	98	Paved park	ing, HSG C	C		
12	27,972	74	>75% Gras	s cover, Go	Good, HSG C		
79	9,524	94	Weighted A	verage			
12	27,972		16.01% Per	vious Area	a		
67	1,552		83.99% Imp	ervious Ar	rea		
	Length	Slope	,	Capacity	Description		
(min)	(feet)	(ft/ft) (ft/sec)	(cfs)			
10.0					Direct Entry,		

Subcatchment 4S: DMA 2



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Summary for Pond 5P: BASIN 2 & UG BASIN2

Inflow Area = 799,524 sf, 83.99% Impervious, Inflow Depth > 1.70" for 10-yr event

Inflow = 19.21 cfs @ 60.09 hrs, Volume= 113,099 cf

Outflow = 1.31 cfs @ 62.19 hrs, Volume= 112,992 cf, Atten= 93%, Lag= 126.0 min

Discarded = 1.31 cfs @ 62.19 hrs, Volume= 112,992 cf

Routing by Stor-Ind method, Time Span= 0.00-120.00 hrs, dt= 0.05 hrs Peak Elev= 509.41' @ 62.19 hrs Surf.Area= 56,402 sf Storage= 36,764 cf

Plug-Flow detention time= 227.7 min calculated for 112,992 cf (100% of inflow)

Center-of-Mass det. time= 224.6 min (4,171.3 - 3,946.7)

Volume	Invert	Avail.Storage	Storage Description
#1	508.50'	22,321 cf	Custom Stage Data (Prismatic)Listed below (Recalc)
#2	508.86'	117,178 cf	Custom Stage Data (Prismatic)Listed below (Recalc)
		139,499 cf	Total Available Storage
Elevation	Surf.A		c.Store Cum.Store

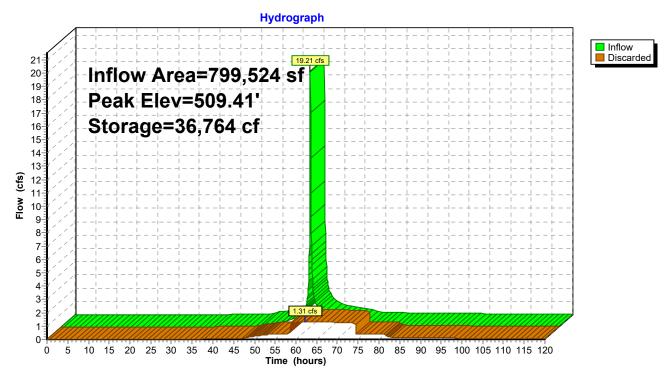
(feet)	(sq-ft)	(cubic-feet)	(cubic-feet)
508.50	16,336	0	0
509.70	20,866	22,321	22,321
Elevation	Surf.Area	Inc.Store	Cum.Store
(feet)	(sq-ft)	(cubic-feet)	(cubic-feet)
508.86	36,618	0	0
512.06	36,618	117,178	117,178

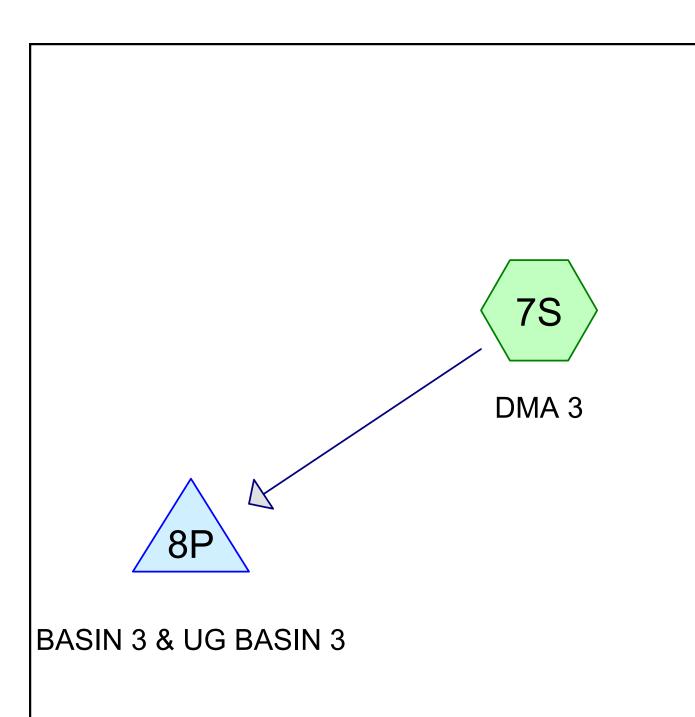
Device	Routing	Invert	Outlet Devices
#1	Discarded	508.50'	1.000 in/hr Exfiltration over Surface area

Discarded OutFlow Max=1.31 cfs @ 62.19 hrs HW=509.41' (Free Discharge) **1=Exfiltration** (Exfiltration Controls 1.31 cfs)

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Pond 5P: BASIN 2 & UG BASIN2













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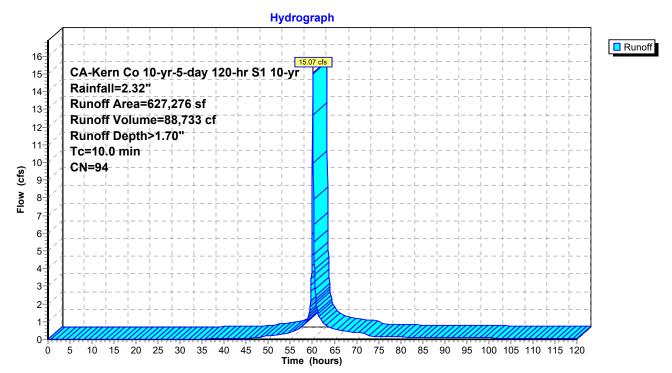
Summary for Subcatchment 7S: DMA 3

Runoff = 15.07 cfs @ 60.09 hrs, Volume= 88,733 cf, Depth> 1.70"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 0.00-120.00 hrs, dt= 0.05 hrs CA-Kern Co 10-yr-5-day 120-hr S1 10-yr Rainfall=2.32"

A	rea (sf)	CN	Description				
2	69,810	98	Roofs, HSG	G C			
2	65,535	98	Paved park	ing, HSG C	C		
	91,931	74	>75% Gras	s cover, Go	Good, HSG C		
6	27,276	94	Weighted A	verage			
	91,931		14.66% Per	vious Area	a		
5	35,345		85.34% Imp	ervious Ar	rea		
Тс	Length	Slope	•	Capacity	Description		
(min)	(feet)	(ft/ft)	(ft/sec)	(cfs)			
10.0					Direct Entry,		

Subcatchment 7S: DMA 3



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Summary for Pond 8P: BASIN 3 & UG BASIN 3

Inflow Area = 627,276 sf, 85.34% Impervious, Inflow Depth > 1.70" for 10-yr event

Inflow = 15.07 cfs @ 60.09 hrs, Volume= 88,733 cf

Outflow = 0.08 cfs @ 61.55 hrs, Volume= 20,884 cf, Atten= 99%, Lag= 87.5 min

Discarded = 0.08 cfs @ 61.55 hrs, Volume= 20,884 cf

Routing by Stor-Ind method, Time Span= 0.00-120.00 hrs, dt= 0.05 hrs Peak Elev= 498.64' @ 94.26 hrs Surf.Area= 36,646 sf Storage= 69,489 cf

Plug-Flow detention time= 1,846.4 min calculated for 20,875 cf (24% of inflow)

Center-of-Mass det. time= 1,154.0 min (5,100.8 - 3,946.7)

Volume	Invert	Avail.Storage	Storage Description
#1	495.10'	36,858 cf	Custom Stage Data (Prismatic)Listed below (Recalc)
#2	496.61'	72,356 cf	Custom Stage Data (Prismatic)Listed below (Recalc)
		109,213 cf	Total Available Storage

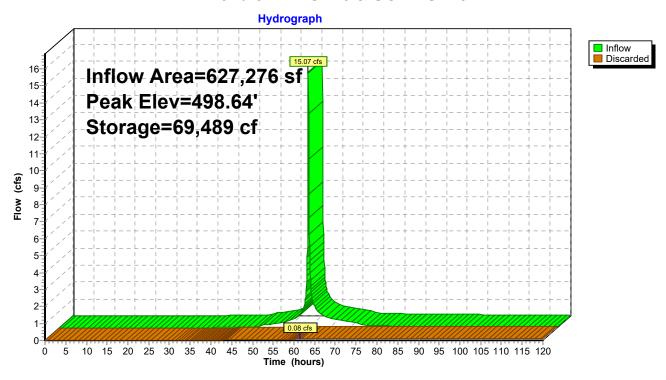
	Elevation	Surf.Area	Inc.Store	Cum.Store
_	(feet)	(sq-ft)	(cubic-feet)	(cubic-feet)
	495.10	12,940	0	0
	497.30	20,567	36,858	36,858
	□[O A	la a Otana	O Ota
	Elevation	Surf.Area	Inc.Store	Cum.Store
	Elevation (feet)	Surf.Area (sq-ft)	Inc.Store (cubic-feet)	Cum.Store (cubic-feet)
_				_
-	(feet)	(sq-ft)	(cubic-feet)	_

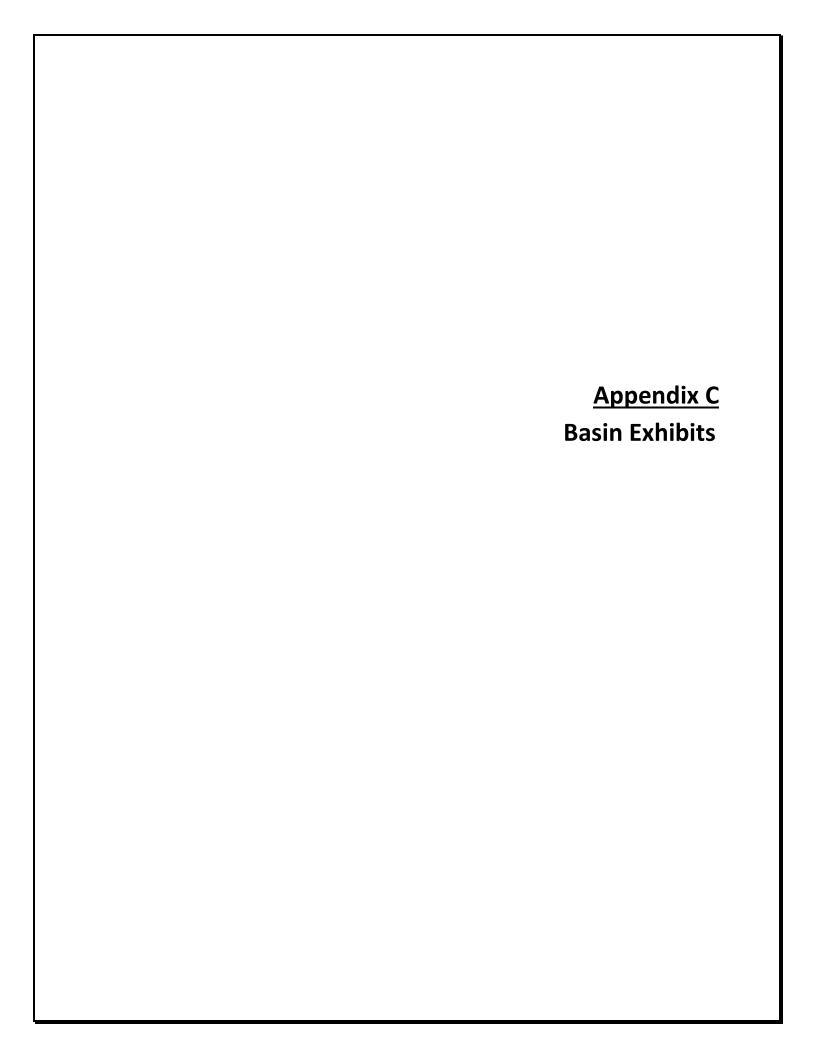
	Routing		Outlet Devices
#1	Discarded	495 10'	0.100 in/hr Exfiltration over Surface area

Discarded OutFlow Max=0.08 cfs @ 61.55 hrs HW=497.30' (Free Discharge) **1=Exfiltration** (Exfiltration Controls 0.08 cfs)

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Pond 8P: BASIN 3 & UG BASIN 3





AIRPORT BOUGHTON DRIVE BASIN SIZING CALCULATIONS

BASIN 1 & UNDERGROUND RETENTION 1

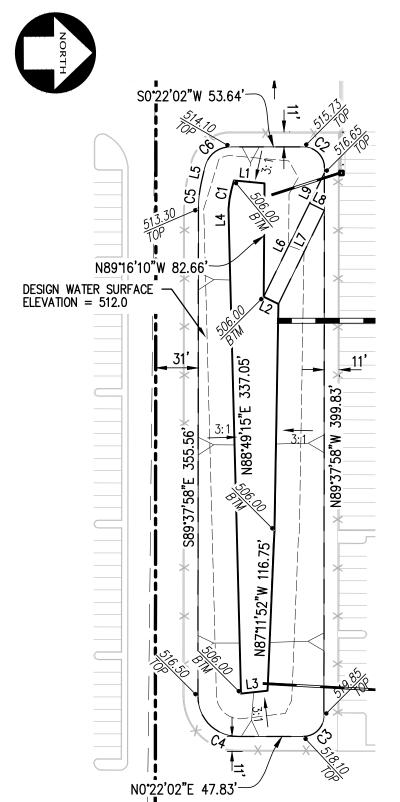
REQUIRE	D BASIN CAPACIT	Υ		
10-yr 5-day Rainfall Depth=	2.32 in	from NOAA		
10-yr 5-day Rainfall Depth= Runoff Coefficient (C)= Basin Area (A)=	0.90			
Required Basin Capacity= Rainfall Depth x C x A				

Total Required Basin Capacity= 123,417 cf

PROVIDED BASIN CAPACITY Freeboard (ft)= 1.0 Lowest Inlet Elevation= Water Surface Elevation= Bottom Basin Elevation= 512.0 506.0 6.0 feet Depth from Design Water Surface (D) = Botton Area of Basin A_{btm} = 10,126 sq ft Area of Design Water Level A_{top} = 25,800 sq ft Prismatic Formula: Volume= 1/2 (A_{btm}+A_{top}) x D Provided Basin 1 Capacity= 107,778 cu ft

PROVIDED UNDERGROUND BASIN CAPACITY			
Water Surface Elevation= 510.7	7 Bottom UG Basin Elevation= 506.7		
Depth (D) = Botton Area of Basin A _{btm} =			
Provided Underground Capacity=	= 15,612 cu ft		

Total Provided Basin Retention Capacity= 123,390 cu ft



BASIN 1 CURVE TABLE				
CURVE #	RADIUS	DELTA	LENGTH	
C1	91.55'	13°13'53"	21.14'	
C2	15.00'	90°00'00"	23.56'	
С3	15.00'	90°00'00"	23.56'	
C4	29.00'	90°00'00"	45.55'	
C5	89.00'	12°50'37"	19.95'	
C6	19.00'	77°09'23"	25.59'	

BASIN 1 LINE TABLE			
LINE #	BEARING	LENGTH	
L1	S5°35'43"W	22.39'	
L2	S26°28'03"W	12.00'	
L3	N6°04'26"W	19.40'	
L4	N88°49'15"E	16.46'	
L5	S76°47'20"E	10.98'	
L6	S63°31'57"E	75.99'	
L7	S63°31'57"E	75.99'	
L8	S26°28'03"W	12.00'	
L9	S63°31'57"E	24.49'	

RETENTION BASIN 1

REQUIRED BASIN CAPACITY = 123,417 CU.FT.

PROVIDED BASIN CAPACITY = 107,778 CU.FT.
PROVIDED UNDERGROUND BASIN CAPACITY

= 15,612 CU.FT.

TOTAL PROVIDED

= 123,390 CU.FT.



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BASIN 1 CALCULATIONS

KERN CO. CA

 SCALE
 1" = 70'

 DATE
 JULY 2023

 BY
 LCN

 JOB NO.
 A22364

 SHEET
 1 OF 3

UNDERGROUND BASIN 1 ///



User Inputs

Chamber Model: MC-7200

Outlet Control Structure: Yes

Project Name: A22364 DMA 1

Engineer: Joshua Quimby

Project Location: California

Measurement Type: Imperial

Required Storage Volume: 16616 cubic ft.

Stone Porosity: 30%

Stone Foundation Depth: 9 in.

Stone Above Chambers: 36 in.

Average Cover Over Chambers: 60 in.

Design Constraint Dimensions: (50 ft. x 110 ft.)

Results

System Volume and Bed Size

Installed Storage Volume: 17238.07 cubic ft.

Storage Volume Per Chamber: 175.90 cubic ft.

Number Of Chambers Required: 55
Number Of End Caps Required: 8

Chamber Rows: 4

Maximum Length: 103.88 ft.

Maximum Width: 38.18 ft.

Approx. Bed Size Required: 3902.75 square ft.

System Components

Amount Of Stone Required: 895 cubic yards

Volume Of Excavation (Not Including 1265 cubic yards

Fill):

Total Non-woven Geotextile Required:1373 square yards

Woven Geotextile Required (excluding 64 square yards

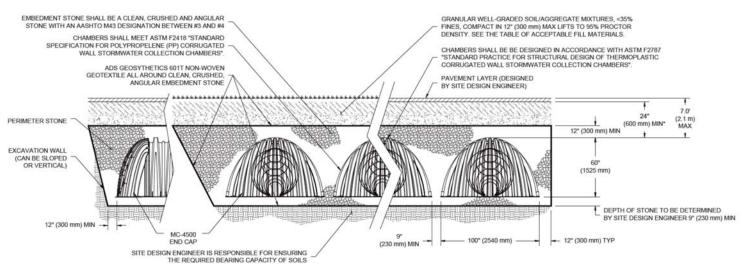
Isolator Row):

Woven Geotextile Required (Isolator 229 square yards

Row)

Total Woven Geotextile Required: 292 square yards

Impervious Liner Required: 0 square yards



*MINIMUM COVER TO BOTTOM OF FLEXIBLE PAVEMENT. FOR UNPAVED INSTALLATIONS WHERE RUTTING FROM VEHICLES MAY OCCUR, INCREASE COVER TO 30° (750 mm)

AIRPORT BOUGHTON DRIVE BASIN SIZING CALCULATIONS

BASIN 2 & UNDERGROUND RETENTION 2

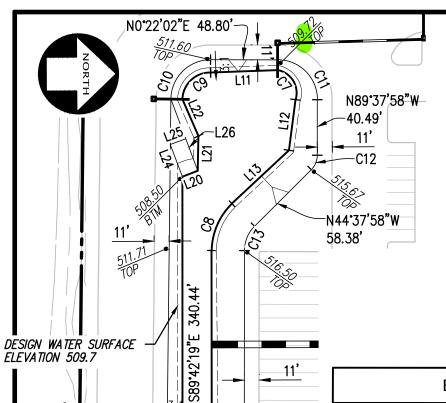
REQUIRE	D BASIN CAPACIT	Υ
10-yr 5-day Rainfall Depth=	2.32 in	from NOAA
10-yr 5-day Rainfall Depth= Runoff Coefficient (C)= Basin Area (A)=	0.193 feet 0.90 799,524 sq ft	
Required Basin Capacity=	Rainfall Depth x C	x A

Total Required Basin Capacity= 139,117 cf

PROVIDED BASIN CAPACITY Freeboard (ft)= Lowest Inlet Elevation= 1.0 508.5 Water Surface Elevation= 509.7 Bottom Basin Elevation= 508.5 Depth from Design Water Surface (D) = 1.2 feet Botton Area of Basin A_{btm} = 16,336 sq ft Area of Design Water Level A_{top} = 20,866 sq ft Prismatic Formula: Volume = $1/2 (A_{btm} + A_{top}) \times D$ Provided Basin Capacity= 22,321 cu ft

PROVIDED UNDERGROUND BASIN CAPACITY				
Water Surface Elevation= 512.1	Bottom UG Basin Elevation= 508.9			
Depth (D) = Botton Area of Basin A _{btm} =	3.2 feet 36,618 sq ft			
Provided Underground Capacity=	117,178 cu ft			

Total Provided Basin Retention Capacity= 139,499 cu ft



BASIN 2 CURVE TABLE			
CURVE #	RADIUS	DELTA	LENGTH
C7	16.92'	96 ° 07 ' 19"	28.39'
C8	48.86'	44°50'33"	38.24'
С9	20.18'	89"18'16"	31.45'
C10	29.00'	89 ° 25'00"	45.26'
C11	29.00'	90°00'00"	45.55'
C12	15.00'	45°00'00"	11.78'
C13	25.00'	45°00'00"	19.63'
C14	15.00'	90°00'00"	23.56
C15	19.00'	90°35'00"	30.04

11, S89'02'57"E 539.30" 660.99" S89'02'57"E 539.30" (C.2.2.) S89'02'57"E 539'02'57"E 539

	BASIN 2 LINE TABLE				
LINE #	BEARING	LENGTH	LINE #	BEARING	LENGTH
L11	S1°44'42"E	48.84'	L19	S89°42'30"E	57.75'
L12	N82°14'43"W	37.19'	L20	S20"18'42"E	12.00'
L13	N42°48'54"W	56.95'	L21	S88*36'19"E	25.41'
L14	S89°46'10"W	57.50'	L22	N66°36'40"E	29.23'
L15	N89°03'45"W	84.96'	L23	N0°22'02"E	25.29'
L16	N0°22'11"E	20.65'	L24	S69°41'18"W	25.00'
L17	N89°46'15"E	27.00'	L25	N2018'42"W	12.00'
L18	S89 * 51'32 " E	57.75'	L26	N69°41'18"E	25.00'

RETENTION BASIN 2

REQUIRED BASIN CAPACITY = 139,117 CU.FT.

PROVIDED BASIN CAPACITY = 22,321 CU.FT. PROVIDED UNDERGROUND BASIN CAPACITY

= 117,178 CU.FT.

TOTAL PROVIDED

= 139,499 CU.FT.



Irvine, CA 92618

AIRPORT & BOUGHTON DRIVE

BASIN 2 CALCULATIONS

KERN CO. CA

 SCALE
 1" = 70'

 DATE
 JULY 2023

 BY
 LCN

 JOB NO.
 A22364

 SHEET
 2 OF 3

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UNDERGROUND BASIN 2



User Inputs

Chamber Model: MC-7200

Outlet Control Structure: Yes

Project Name: A22364 DMA 2

Engineer: Joshua Quimby

Project Location: California

Measurement Type: Imperial

Required Storage Volume: 116709 cubic ft.

Stone Porosity: 30%

Stone Foundation Depth: 9 in.

Stone Above Chambers: 36 in.

Average Cover Over Chambers: 60 in.

Design Constraint Dimensions: (87 ft. x 310 ft.)

Results

System Volume and Bed Size

Installed Storage Volume: 117426.76 cubic ft.

Storage Volume Per Chamber: 175.90 cubic ft.

Number Of Chambers Required: 404

Number Of End Caps Required: 18

Chamber Rows: 9

Maximum Length: 308.58 ft.

Maximum Width: 83.60 ft.

Approx. Bed Size Required: 25594.11 square ft.

System Components

Amount Of Stone Required: 5637 cubic yards

Volume Of Excavation (Not Including 8295 cubic yards

Fill):

Total Non-woven Geotextile Required: 7741 square yards

Woven Geotextile Required (excluding 107 square yards

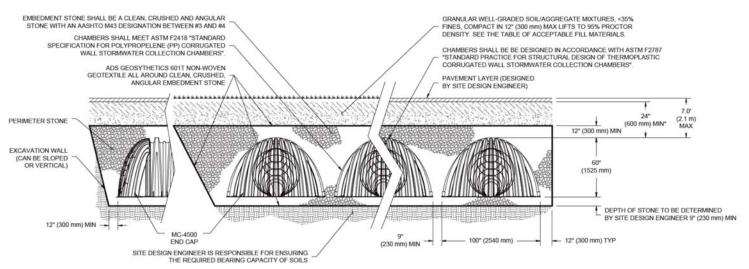
Isolator Row):

Woven Geotextile Required (Isolator 705 square yards

Row)

Total Woven Geotextile Required: 812 square yards

Impervious Liner Required: 0 square yards



*MINIMUM COVER TO BOTTOM OF FLEXIBLE PAVEMENT. FOR UNPAVED INSTALLATIONS WHERE RUTTING FROM VEHICLES MAY OCCUR, INCREASE COVER TO 30° (750 mm)

AIRPORT BOUGHTON DRIVE BASIN SIZING CALCULATIONS

BASIN 3 & UNDERGROUND RETENTION 3

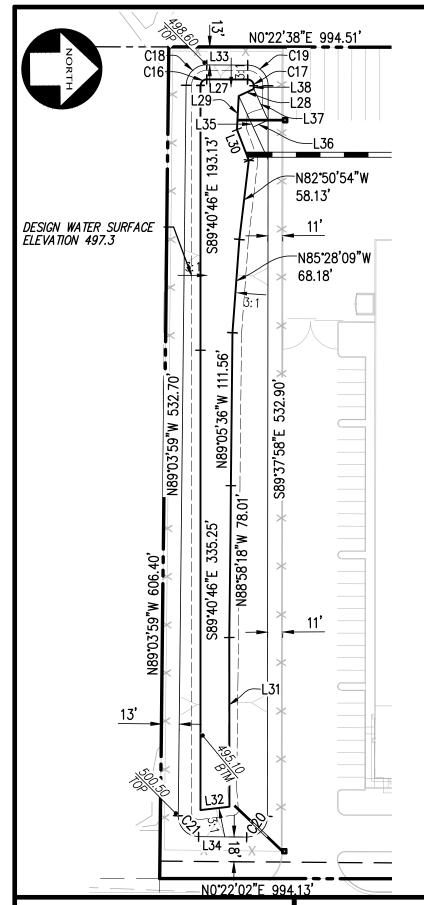
REQUIRED BASIN CAPACITY				
10-yr 5-day Rainfall Depth=	2.32 in	from NOAA		
10-yr 5-day Rainfall Depth= Runoff Coefficient (C)= Basin Area (A)=	0.90			
Required Basin Capacity= Rainfall Depth x C x A				

Total Required Basin Capacity= 109,146 cf

PROVIDED BASIN CAPACITY Freeboard (ft)= Lowest Inlet Elevation= 1.0 Water Surface Elevation= 497.3 Bottom Basin Elevation= 495.1 Depth from Design Water Surface (D) = 2.2 feet Botton Area of Basin A_{btm} = 12,940 sq ft Area of Design Water Level A_{top} = 20,567 sq ft Prismatic Formula: Volume = $1/2 (A_{btm} + A_{top}) \times D$ Provided Basin Capacity= 36,858 cu ft

PROVIDED UNDERGROUND BASIN CAPACITY			
Water Surface Elevation= 501.1	Bottom UG Basin Elevation= 49	6.6	
Depth (D) = Botton Area of Basin A _{btm} =	4.5 feet 16,079 sq ft		
Provided Underground Capacity=	72,356 cu ft		

Total Provided Basin Retention Capacity= 109,213 cu ft



BASIN 3 CURVE TABLE			
CURVE #	RADIUS	DELTA	LENGTH
C16	4.53'	88*59'15"	7.03'
C17	4.50'	89°45'53"	7.05'
C18	15.00'	89*39'31"	23.47'
C19	15.00'	89°46'30"	23.50'
C20	15.00'	90°33'59"	23.71'
C21	15.00'	90°00'00"	23.56'

BAS	BASIN 3 LINE TABLE			
LINE #	BEARING	LENGTH		
L27	S0°35'32"W	29.79'		
L28	N24°28'02"W	12.00'		
L29	N86°28'44"W	24.60'		
L30	S68°58'20"W	24.02'		
L31	N89°43'55"W	123.35'		
L32	N6°22'54"W	21.24'		
L33	N0°35'32"E	29.79'		
L34	S0°56'01"W 35.05			
L35	S65°31'58"W	25.00'		
L36	S24°28'02"E	12.00'		
L37	S65°31'58"W 25.00'			
L38	N89°37'58"W	2.41'		

RETENTION BASIN 3

REQUIRED BASIN CAPACITY = 109,146 CU.FT.

PROVIDED BASIN CAPACITY = 36,858 CU.FT. PROVIDED UNDERGROUND BASIN CAPACITY

= 72,356 CU.FT.

TOTAL PROVIDED

=109,213 CU.FT.



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AIRPORT & BOUGHTON DRIVE BASIN 3 CALCULATIONS KERN CO.

CA

SCALE	1" = 70'
DATE	JULY 2023
BY	LCN
JOB NO.	A22364
SHEET	3 OF 3

UNDERGROUND BASIN 3



User Inputs

Chamber Model: MC-7200

Outlet Control Structure: Yes

Project Name: A22364 DMA 3

Engineer: Joshua Quimby

Project Location: California

Measurement Type: Imperial

Required Storage Volume: 72557 cubic ft.

Stone Porosity: 30%

Stone Foundation Depth: 9 in.

Stone Above Chambers: 36 in.

Average Cover Over Chambers: 60 in.

Design Constraint Dimensions: (50 ft. x 400 ft.)

Results

System Volume and Bed Size

Installed Storage Volume: 73144.50 cubic ft.

Storage Volume Per Chamber: 175.90 cubic ft.

Number Of Chambers Required: 249

Number Of End Caps Required: 10

Chamber Rows: 5

Maximum Length: 341.54 ft.

Maximum Width: 47.27 ft.

Approx. Bed Size Required: 16079.48 square ft.

System Components

Amount Of Stone Required: 3575 cubic yards

Volume Of Excavation (Not Including 5211 cubic yards

Fill):

Total Non-woven Geotextile Required:5196 square yards

Woven Geotextile Required (excluding85 square yards

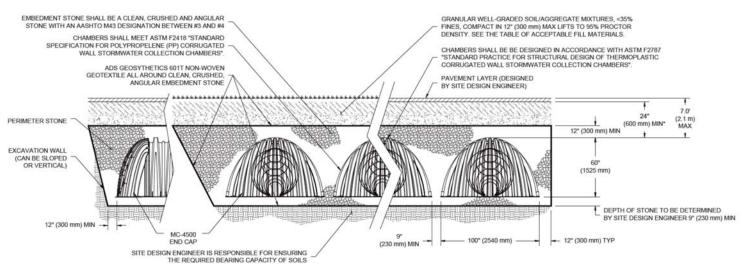
Isolator Row):

Woven Geotextile Required (Isolator 782 square yards

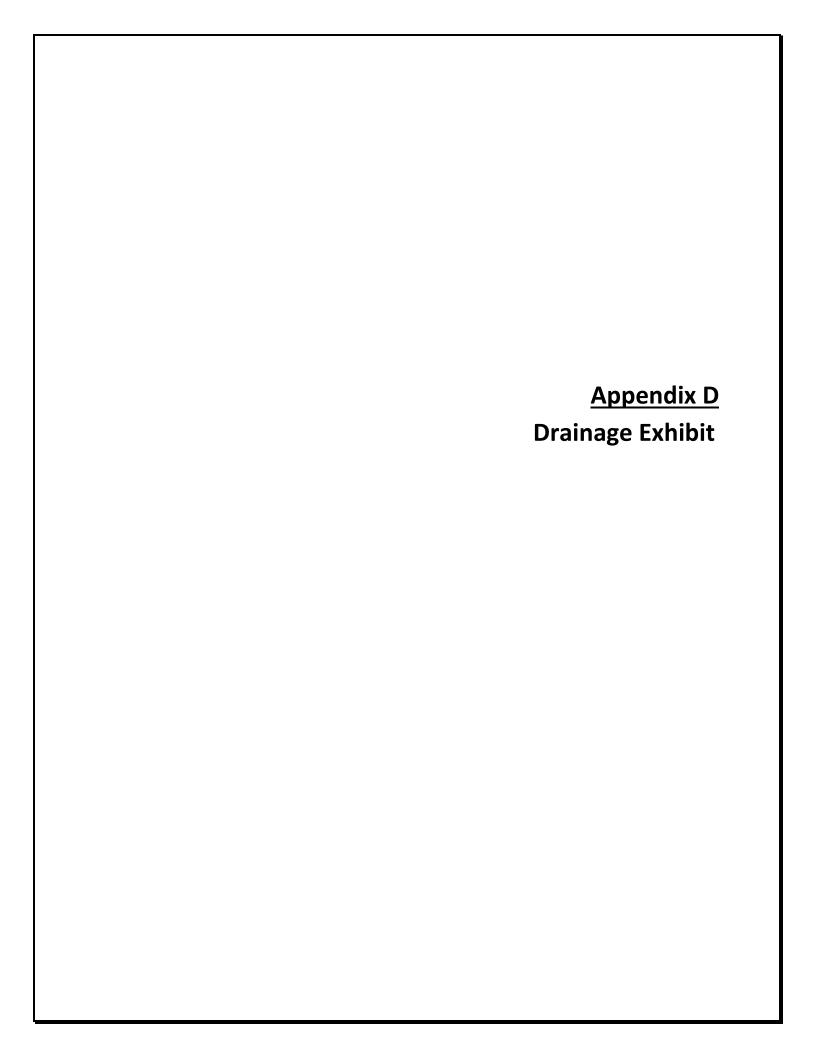
Row):

Total Woven Geotextile Required: 867 square yards

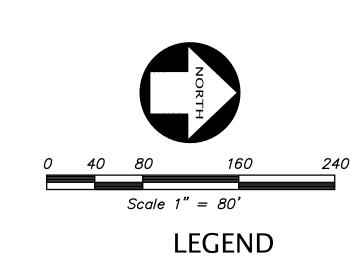
Impervious Liner Required: 0 square yards



*MINIMUM COVER TO BOTTOM OF FLEXIBLE PAVEMENT. FOR UNPAVED INSTALLATIONS WHERE RUTTING FROM VEHICLES MAY OCCUR, INCREASE COVER TO 30° (750 mm)







TRIBUTARY DRAINAGE TREATMENT AREA

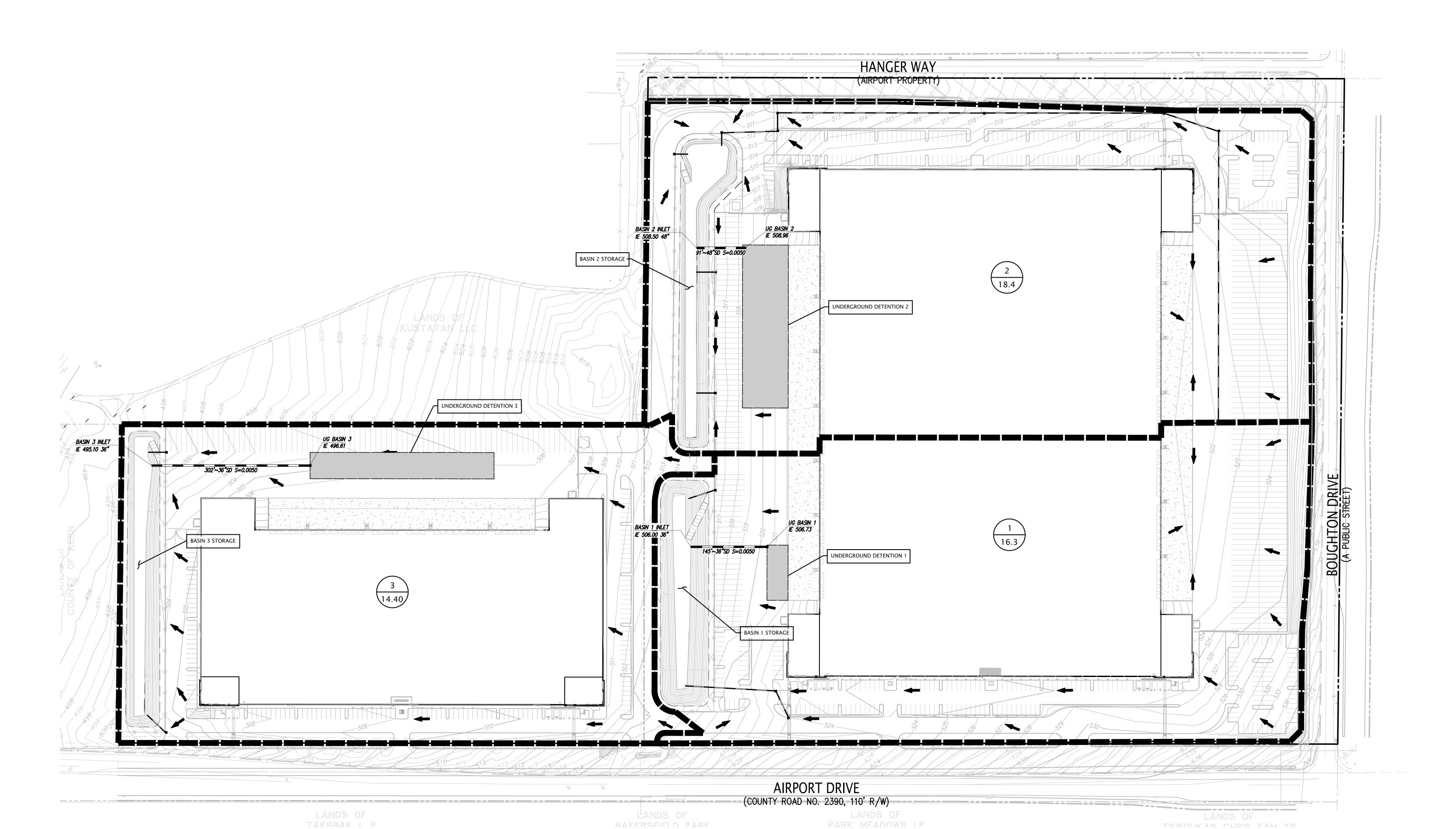
##.#

TRIBUTARY TOTAL AREA #

——AREA (AC)

FLOW ARROWS

RETAINING BASIN SUMMARY TABLE TOTAL VOLUME DMA AREA DMA AREA IMPERVIOUS PERVIOUS BASIN UNDERGROUND BASIN RETAINED RETAINED (AC) AREA (SF) AREA (SF) VOLUME (cf) PROVIDED (CF) 1 709,294 16.28 601,677 107,617 123,417 15,612 123,390 139,117 2 22,321 2 799,524 18.35 671,552 116,811 139,132 3 627,276 14.40 535,345 3 36,858 109,374 TOTAL 2,136,094 49.04 1,808,574 327,520 166,957 204,940



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DATE JUNE, 2023

SCALE AS SHOWN

DESIGNER SP

DRAWN BY JDQ

PROPOSED CONDI

DRAWN BY JDQ

JOB NO. A22364

SHEET HYD

WATER SUPPLY ASSESSMENT

WAREHOUSING AT AIRPORT DRIVE & BOUGHTON DRIVE KERN COUNTY, CA

May 31, 2024



PREPARED BY:

KAREN HOLCOMBE (EIT)
PROJECT ENGINEER

SIGNATURE

REVIEWED & APPROVED BY:

WILLIAM J MILLER, P.E., NO. C49430 DEVELOPMENT SERVICES MANAGER

SIGNATURE



10395 OLD PLACERVILLE RD SUITE 100, SACRAMENTO CA 95827

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LIST OF ABBREVIATIONS

ADA - American Disabilities Act

AFM - Acre Feet Per Month

AC - Acre

AF - Acre Feet

AFY - Acre Feet Per Year

APN - Accessor's Parcel Numbers

CEQA - California Environmental Quality Act

DWR - California Department of Water Resources

EIR - Environmental Impact Report

ETO - Evapotranspiration

GPD - Gallons per Day

GPM - Gallons per Minute

GSA - Groundwater Sustainability Agency

GSP - Groundwater Sustainability Plan

IPG - Industrial Property Group, Inc

KCWA - Kern County Water Agency

KW - Kier + Wright Civil Engineers and Land Surveys

MPH - Miles Per Hour

NORMWD - North of the River Municipal Water District

OMWC - Oildale Mutal Water Company

PD Plan - Precise Development Plan

SB - Senate Bill

SGMA - Sustainable Groundwater Management Act

SJVB - San Joaquin Valley Groundwater Basin

SF - Square Feet

SWP - State Water Project

UWMP - Urban Water Management Plan



WSA – Water Supply Assessment

WSCP – Water Shortage Contingency Plan



1 INTRODUCTION

1.1 PURPOSE OF WATER SUPPLY ASSESSMENT

On January 1, 2002, the California Senate Bill 610 (SB 610) amended state law to improve the link between information on water supply availability and land use decisions made by cities and counties. SB 610, codified in Water Code Sections 19010 to 19015, promotes collaborative planning between local water suppliers, cities, and counties. It requires detailed information regarding water supply availability be provided to city and county decision-makers prior to the approval of specified development projects. The purpose of this coordination is to ensure that prudent water supply planning has been conducted, and that planned water supplies are adequate to meet existing demands, plus anticipated demands from approved projects and tentative maps, and the demands of proposed projects.

Projects are subjected to SB 610 if the project is subject to the California Environmental Quality Act (CEQA), and it meets the criteria of a "project" as defined in Water Code Section 10912. The "project" criteria are as follows:

- A proposed residential development of more than 500 dwelling units
- A proposed shopping center or business establishment employing more than 1,000 persons or having more than 500,000 square feet of floor space
- A proposed commercial office building employing more than 1,000 persons or having more than 250,000 square feet of floor space
- A proposed hotel or motel, or both, having more than 500 rooms
- A proposed industrial, manufacturing, or processing plant, or industrial park planned to employ more than 1,000 persons, occupying more than 40 acres of land, or having more than 650,000 square feet of floor area
- A mixed-use project that includes one or more of the projects specified above
- A project that would demand an amount of water equivalent to, or greater than, the amount of water required by a 500 dwelling unit project

Once the project is determined to be subject to SB 610, the land use agencies must identify any public water purveyor that may supply water for the proposed development project; and request a Water Supply Assessment (WSA) from the identified water purveyor. If no public water purveyor is identified, the lead agency must prepare the WSA. The WSA must analyze the sufficiency of the proposed water supplies to meet a project's projected future water demands, under all hydrologic conditions (Normal Years, Single Dry Years, and Multiple Dry Years), in addition to the existing and future water uses of the area within a 20-year planning horizon.

1.2 PROJECT SUMMARY

This WSA was prepared for the Airport & Boughton Drive Project (Project) in the western center of Kern County. The Project is located in the City of Bakersfield, approximately 1.8 miles east of Highway 99, in the southwest corner of Boughton Drive and Airport Drive (**Figure 1**). The site includes two parcels totaling approximately 52.09 acres (Accessor's Parcel Numbers [APNs]: 492-010-13 and 492-010-17). Both parcels are zoned for the light industrial land use designation. The existing site is currently undeveloped vacant land.









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FIGURE 1 PROJECT LOCATION

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SCALE	NT:
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JOB NO.	A22364-1

The proposed Project shall consist of two industrial warehousing buildings with a total area of 923,128 square feet and is anticipated to have approximately 1,630 employees. The Project site will include parking spaces, landscaping, and stormwater systems around each building. The water supply source for the site will be sourced from both surface water and groundwater pumped from the Kern County Subbasin.

1.3 PROJECT DESCRIPTION

The first building (building 1) site is approximately 38.34 acres and adjacent to Boughton Drive and Airport Drive. Building 1 has a total area of 655,690 SF, with approximately 622,906 SF in warehouse space and 32,785 SF in office space (**Figure 2**). Approximately 47 loading dock doors are on the north and south sides of building 1. There is a total of 384 standard parking spaces, 13 parking spaces compliant with the American Disabilities Act (ADA), and 231 truck parking stalls. This building is anticipated to have two shifts resulting in a total of 1,158 employees per day. Stormwater is to flow toward onsite storm drain inlets and discharge into the two detention basins. The eastern side of the building will consist of a total of 3 access driveways adjacent to Airport Drive.

The second building (building 2) site is approximately 13.75 acres, located south of building 1 and adjacent to Airport Drive. Building 2 has a total area of 267,438 SF, with 254,066 SF in warehouse space and 13,372 SF in office space (**Figure 2**). The western face of building 2 will have approximately 34 loading dock doors. There are a total of 135 standard parking spaces, 7 ADA compliant parking spaces, and 78 truck parking stalls. This building is anticipated to have two shifts resulting in a total of 472 employees per day. Stormwater flows toward onsite storm drain inlets and discharges into a detention basin. The eastern side of the building will consist of a total of 2 access driveways adjacent to Airport Drive.

The Oildale Mutal Water Company (OMWC) is the public water supplier for the Project. OMWC's water supply source comes from purchased or imported water from the North of the River Municipal Water District (NORMWD)/Kern County Water Agency (KCWA) and groundwater from the Kern County Subbasin. OMWC has provided a will serve letter for the Project.

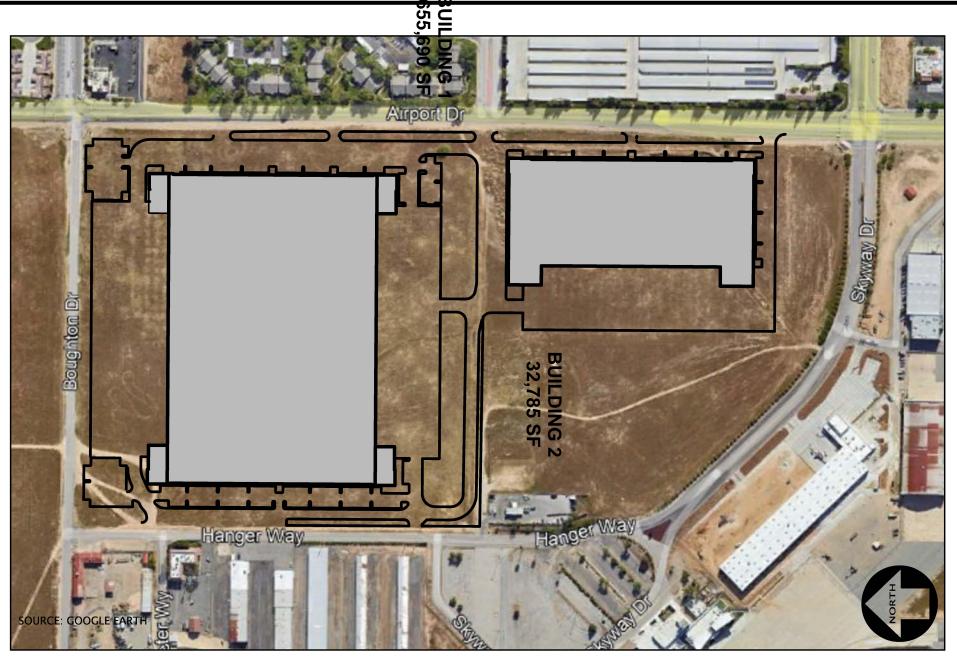
1.4 PREPARATION OF WATER SUPPLY ASSESSMENT

The Project is considered a "project", as defined by SB 610 Water Code Section 10912, because it includes a proposed industrial building having more than 650,000 SF of floor area, is greater than 40 acres, and has more than 1,000 employees. To satisfy the aforementioned CEQA requirements, a Precise Development Plan (PD Plan) and an Environmental Impact Report (EIR) are being prepared for the proposed Project. This WSA was prepared to support the two CEQA documents.

The PD Plan is required by the Kern County Planning and Natural Resources Department to ensure new developments in areas with unique site characteristics, environmental conditions, or sensitive land uses are compatible with the existing land uses and constraints. An EIR document is required by CEQA when the project has been determined to have possible significant effects on the environment. The Kern County Planning and Natural Resources Department, in coordination with environmental consultants, is the lead agency preparing the EIR.

The OMWC is the public water supplier for the Project and therefore responsible for presenting water supply sufficiency for the Project. Kier + Wright Civil Engineers and Land Surveys (KW) has prepared this WSA on behalf of the Industrial Property Group, Inc (IPG). As part of the assessment, the 2020 OMWC Urban Water Management Plan (UWMP) was used in evidentiary record.







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FIGURE 2 CONCEPTUAL PROJECT LAYOUT

DATE	NOVEMBER, 2023
SCALE	1" = 300'
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JOB NO.	A22364-1

1.5 PROJECT CONSIDERATION IN URBAN WATER MANAGEMENT PLAN

The Project is entirely located within the OMWC service area. The OMWC's 2020 UWMP projected future water supplies and demands based on two methodologies: a land use methodology and a population growth methodology. The land use methodology projections were based on specific plans for areas of the City of Shafter within the OMWC and the anticipated industrial developments, which includes the proposed project area. In proportion with the general population growth, the industrial section is expected to increase at about 2.3% in the next ten years. Though the UWMP does not specifically mention the Project, it is understood that the Project's water demands are included under the anticipated industrial growth as detailed in the UWMP.

2 PROJECT WATER DEMAND

2.1 EXISTING SITE WATER DEMAND

The existing site is and has historically been vacant land. Therefore, it is assumed that the existing site water demand is zero.

2.2 CONSTRUCTION WATER DEMAND

Construction water is assumed to be used during construction for the purpose of prewatering and grading. Construction water is considered a temporary use and will not occur at the same time as the other project water demands as its use will occur prior to the installation of the water systems. For a standard 52 acre-site, water use for prewatering is approximately 1,000,000 gpd for 21 days and 350,000 gpd per 35 days for grading. Therefore the construction water demand is approximately 102 AFY.

2.3 PROPOSED PROJECT WATER DEMAND

The Project's indoor water demand was determined using an employee-based water demand estimate. The number of warehousing employees were determined using the average of 1,500 SF per warehouse employee from the 2016 Commercial Building Energy Consumption Survey published by the Energy Information Administration. The number of office employees was determined using an industry standard of 200 SF per office employee. The employee factors and the estimated warehouse and office areas were then used to determine the total number of employees. The number of employees is expected to double under the assumption of two shifts a day, which yields a total of 1,631 employees. Fixture rates from the Non-Residential Baseline Water Use Worksheet published by the California Green Building Standards Code were then used to determine the average water use per employee. This value was determined to be approximately 10 gpd per employee. This yields a total indoor water use of 18 AFY. A summary of the Project's anticipated indoor water demand is provided in Table 2-1.

Table 2-1: Project Indoor Water Demands			
	Total Employees	Water use per Employee (gpd)	Total water use (gpd)
Proposed Project	1,631	10	16,310
Project Indoor Demand (AFY) =			18.3

The Project's landscaping irrigation water demand was determined using an area-based water demand estimate. Approximately 15 percent of the developed area (approximately 6.64 acres) was



assumed to be landscaped. Chapter 2.7 of the 2015 California Code of Regulations Model Water Efficient Landscape Ordinance was used to obtain the non-residential irrigation water use factor of 1.9 af/ac/yr. The non-residential water use factor and estimated landscaping area were then used to determine the yearly landscaping irrigation demand. Therefore, the landscaping irrigation demand determined for the site is 12.6 AFY. A summary of the landscaping irrigation water demand is provided in Table 2-2.

Table 2-2:	Table 2-2: Project Landscaping Irrigation Demand			
	Landscaping Area (Acre)	Non-Residential Irrigation Demand Factor (af/ac/yr)	Project Landscaping Irrigation Demand (AFY)	
Proposed Project	6.64	1.9	12.6	

The total water demand for the Project is estimated to be 31 AFY. The Project water demands are not expected to change and shall remain the same at buildout and through the year 2040. A summary of the total Project water demand is provided in Table 2-3.

Table 2-3: Project's Annual Water Demands								
	Indoor (AFY)	Landscaping Irrigation (AFY)	Total Water Demand (AFY)					
Proposed Project	18.3	12.6	30.9					
Total Water Demand (AFY) = 31								

3 PUBLIC WATER SUPPLIER DESCRIPTION

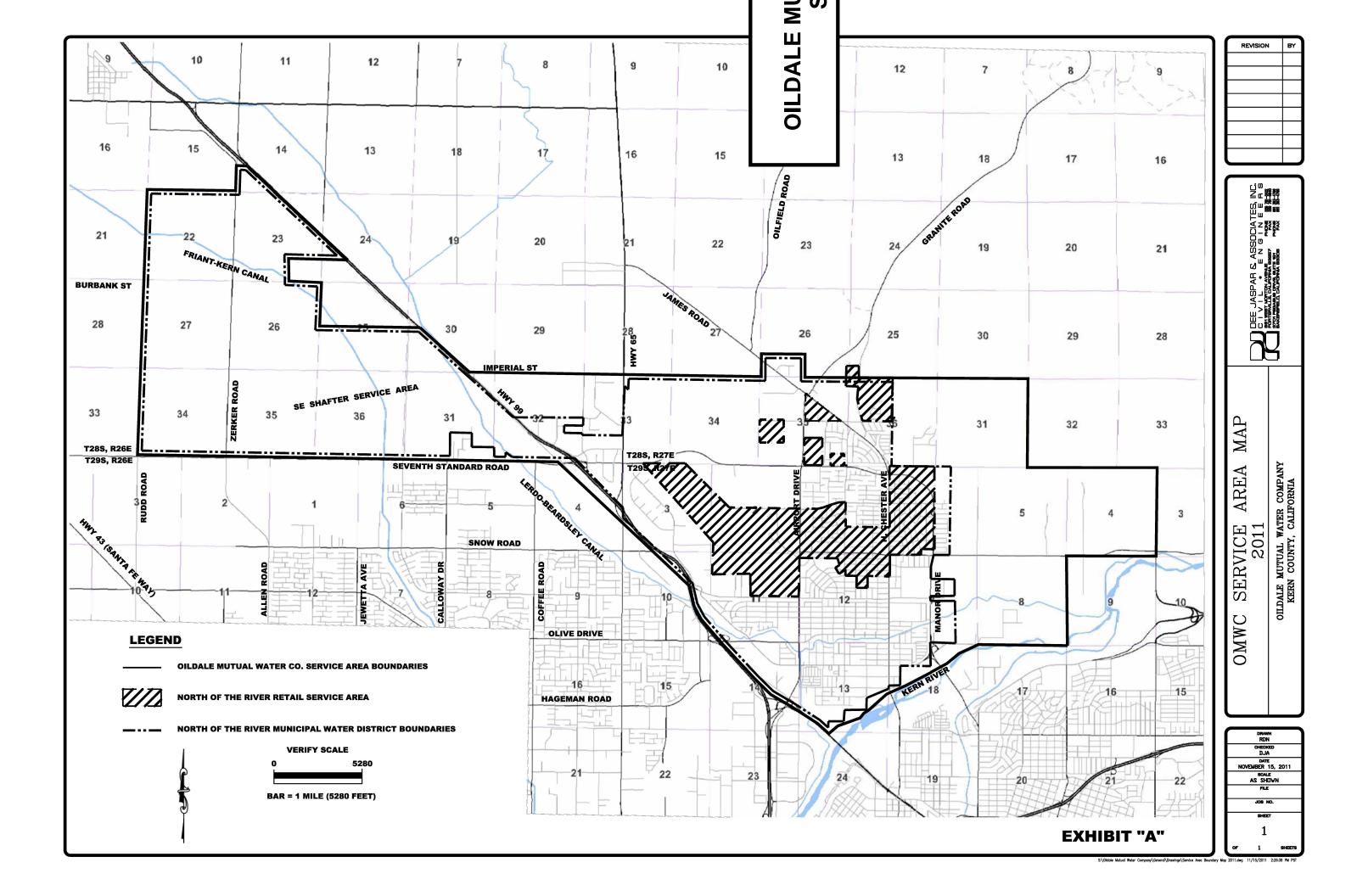
3.1 SERVICE AREA

The OMWC's service area encompasses approximately 26.3 square miles. The service area is in the southern portion of San Joaquin Valley, just north of Bakersfield, approximately 110 miles north of Los Angeles, and 290 miles southwest of San Francisco. The OMWC's service area includes the southeast Shafter area and the easterly half of Kern County, including Bakersfield and portions of Oildale. The OMWC merged the retail portion of the NORMDWD's service area in 2014. The OMWC serves a total of approximately 37,726 customers with a total of 11,693 municipal connections. Services are mostly residential connections with some commercial and industrial customers. OMWC's water service area is shown in **Figure 3**.

3.2 CLIMATE

The OMWC's service area is located within the San Joaquin Valley Unified Air Pollution Control District. This includes the climate region of the eastern side of Kern County, such as Bakersfield and Oildale. Water usage in the region is greatly influenced by the temperatures and local precipitation. The local climate offers a hot arid climate with hot dry summers and cool winters. The average monthly low temperature in the winter is approximately 39.6 degrees Fahrenheit while the average monthly high temperature is approximately 98.3 degrees Fahrenheit in the summer (Table 3-1). The area experiences the wet season from November to April, with an annual average precipitation of 6.3 inches (Table 3-2). The average annual evapotranspiration (Eto) is over





65 inches per year (Table 3-3). The area commonly experiences Tule fog in the winter and prevailing winds from 5 to 10 mph out of the northwest.

Table 3-1	Table 3-1: 30-Year Average Temperature (1991-2020)												
Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg
Average High (F)	58.5	64.3	70.2	75.9	84.1	92.3	98.3	96.9	91.4	80.2	67.1	58.8	78.2
Average Low (F)	40.5	43.2	47.0	50.7	58.0	65.1	71.3	70.0	65.0	55.2	45.4	39.6	54.2

Source: Table 3-1 in the 2020 OMWC UWMP

Table 3-2: Av	Table 3-2: Average Rainfall and Precipitation Days (1990-2020)												
Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Average Rainfall (in)	1.2	1.2	1.2	0.7	0.3	0.1	0.0	0.0	0.1	0.3	0.5	1.1	6.3
Average Precipitation Days	6.4	6.8	6.0	3.8	2.1	0.4	0.2	0.1	0.6	1.6	3.5	5.8	37.3

Source: Table 3-2 in the 2020 OMWC UWMP

Table 3-3	Table 3-3: Monthly Average Evapotranspiration (Eto) for 2020												
Month	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Total
Monthly Average Eto	8.67	9.38	8.16	5.80	4.37	2.38	1.84	2.13	3.02	4.59	6.54	8.58	65.56

Source: Table 3-3 in the 2020 OMWC UWMP

3.3 POPULATION AND DEMOGRAPHICS

The 2020 estimated population for the OMWC's service area population is 36,726 residents. A population growth rate of 2.5% was derived from the Southeast Shafter Region and the Oildale 2010-2020 average growth rate data from the U.S. Census Bureau's population data. The 2.5% growth rate was therefore used to project the OMWC service area population from years 2020 to 2040. The population projection from the year 2020 to year 2040 may be observed in Table 3-4.

Table 3-4: Current and Projected Population								
Population 2020 ^(a) 2025 2030 2035 2040								
Served	36,726	41,938	45,382	53,498	58,397			
(a)Source: 2020	Electroni	c Annual F	Report for	OMWC				

Source: Table 3-4 in the 2020 OMWC UWMP

3.3.1 DEMOGRAPHICS AND SOCIOECONOMICS

A large growth in residential and commercial developments is anticipated over the next twenty years within the Company's service area. The Southeast Shafter region is expected to experience substantial residential growth leading to a projected 4,824 single family homes by 2040. The Oildale area is expected to experience moderate growth in residential developments. The northwestern area of Oildale is expected to experience a growth in industrial development.



Within the Company's service area, 11.7% of the population is 65 years old or older, 26.3% are under the age of 18, and 7.3% are under the age of 5. Nearly 79.4% of the population for those 25 years old or older have a minimum of high school education and 8.3% of the same age group has a bachelor's degree or higher. The median household income was \$40,773 for the years 2016 to 2020, with an estimated 28.8% of the population living in poverty. Additionally, approximately 98% of the developed area is classified as a Disadvantaged Community per State Bill 535.

4 GROUNDWATER AS A SOURCE

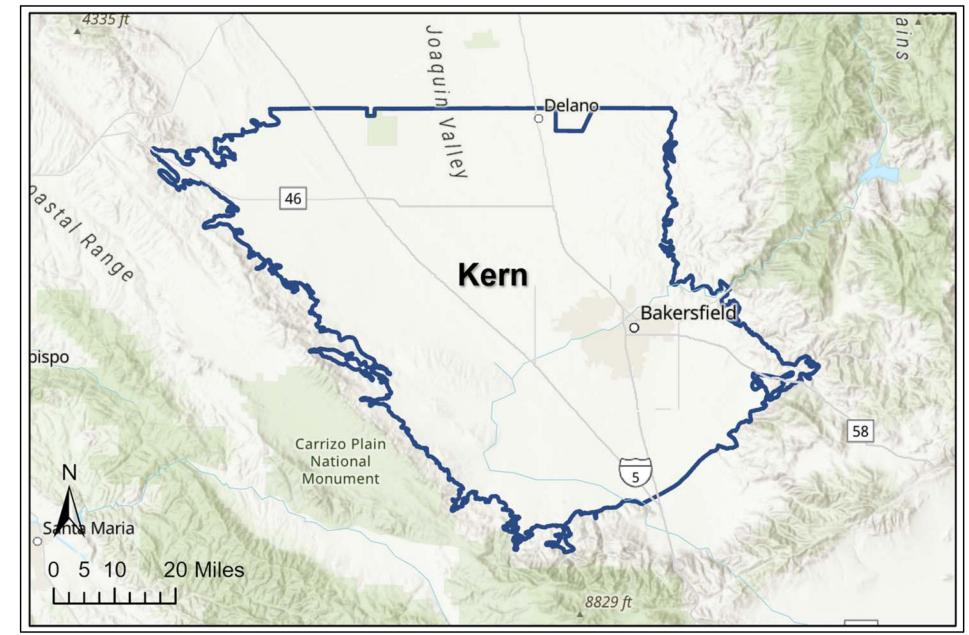
Groundwater is an existing water supply source for the OMWC. However, since the California State Water Project delivery system was initiated in 1977, local groundwater has only been used as a supplemental source which has historically been approximately 10% of the OMWC's supply. Groundwater supplied by the OMWC is drawn from the Kern County Subbasin within the Tulare Lake Hydrologic Region of the San Joaquin Valley Basin (**Figure 4**). The Kern County Subbasin is overseen by the Kern Groundwater Authority's basin manager. The Kern County Subbasin is not adjudicated.

4.1 DESCRIPTION OF KERN COUNTY GROUNDWATER SUBBASIN

The California Department of Water Resources (DWR) SB 610 and SB 221 guidebook states that the description of the groundwater basin may be excerpted from a reputable published document. The following are the basin characteristics of the Kern County groundwater subbasin as stated in OMWC's 2020 UWMP:

- The Kern County Subbasin is bounded to the north by the Tulare Lake and Tule Subbasin, to the east and south by crystalline bedrock of the Sierra Nevada and San Emigdio Mountains, and to the west by the marine sediments of the San Emigdio Mountains and Coast Ranges.
- Continental deposits shed from the surrounding mountains form an alluvial wedge that thickens from the valley margins toward the axis of the structural trough.
- Sediments that comprise the shallow intermediate depth water-bearing deposits in the groundwater subbasin are primarily continental deposits of Tertiary and Quaternary age. From oldest to youngest the deposits include Olcese and Santa Margarita Formations; the Tulare Formation (western subbasin) and its eastern subbasin equivalent, the Kern River Formation; older alluvium/stream deposits; and younger alluvium and coeval flood basin deposits.
- Specific yield values for the unconfined aquifer (Tulare and Kern River Formations and overlying alluvium) were compiled from two sources. The DWR's San Joaquin District office estimates (unpublished) ranges from 5.3 to 19.6 percent and averages 11.8 percent for the interval from surface to 300 feet below grade. The DWR (1977) groundwater model of Kern County lists the range as 8.0 to 19.5 percent with an average value of 12.4 percent representing an interval thickness of 175 to 2,900 feet and averaging approximately 600 feet.
- The greatest thickness of unconfined aquifer occurs along the eastern subbasin margin. The highest specific yield values are associated with sediments of the Kern River Fan west of Bakersfield.





SOURCE: https://www.waterboards.ca.gov/sgma/groundwater_basins/kern-county-subbasin.html



FIGURE 4
KERN COUNTY SUBBASIN

DATE	NOVEMBER, 2023
SCALE	NTS
DRAWN	BY KDH
JOB NO.	A22364-1

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(916) 970-5784 WWW.KIERWRIGHT.COM • The Kern County Water Agency estimates the total water in storage to be 40,000,000 acrefeet and dewatered aquifer storage to be 10,000,000 acre-feet.

4.2 GROUNDWATER LEVEL TRENDS

The average subbasin water level has remained consistent from years 1970 to 2000, having experienced a 15-foot decrease through 1978, a 15-foot increase through 1988, and an 8-foot decrease through 1997. However, the net water level changes were variable for the following portions of the subbasin:

- Increase in over 30-feet at the southeast valley margin
- Decreases of over 25 feet in the Lost Hills/Buttonwillow areas
- Decrease of 50 feet in the Bakersfield area and the McFarland/Shafter areas

4.3 GROUNDWATER MANAGEMENT

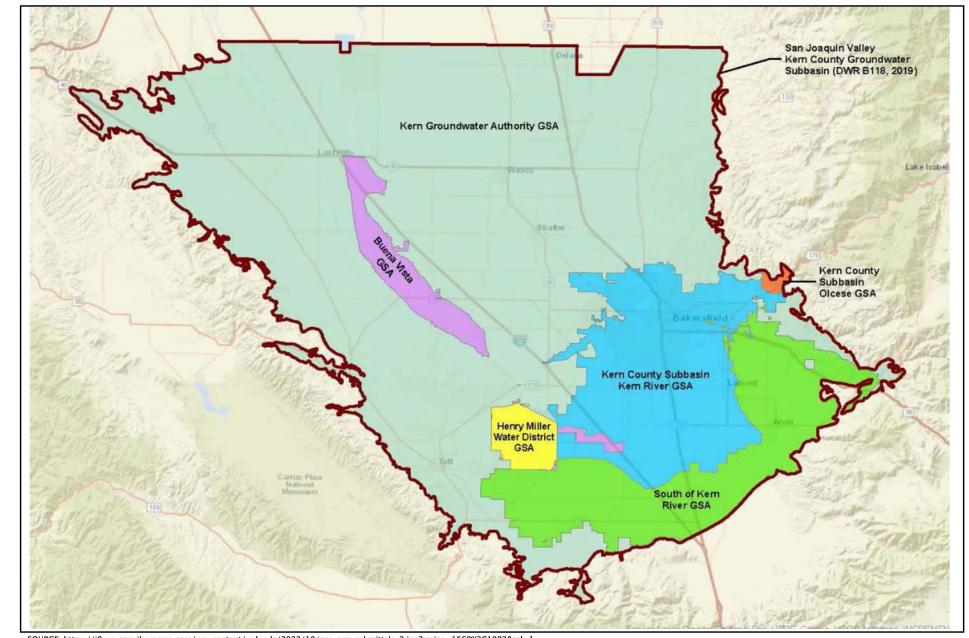
The Sustainable Groundwater Management Act (SGMA) was implemented in 2014 to ensure the protection of groundwater in California. The SGMA set forth a statewide directive to bring groundwater basins to a sustainable level through groundwater management and planning. The act requires that groundwater basin/subbasins designated as medium or high priority (critical overdraft) by the DWR, develop Groundwater Sustainable Agencies (GSAs) to implement Groundwater Sustainability Plans (GSPs) that manage groundwater sustainability over a 20-year period.

DWR has determined that the Kern County Subbasin is critically over drafted and therefore a high priority subbasin. The Kern County Subbasin is managed by 14 different GSAs. The OMWC's service area lies primarily within the boundary of the Kern River GSA, with the rest of the service area in the boundaries of the Kern Groundwater Authority GSA, and the Cawelo Water District GSA. The following six GSAs have submitted GSPs: Kern River GSA, Buena Vista GSA, South of the Kern River GSA, Olcese Water District GSA, and Henry Miller GSA. Each GSP covers a certain area of the Kern County Subbasin (**Figure 5**).

The six GSPs were determined to be inadequate by the DWR due to inconsistencies. These inconsistencies are being addressed by the six GSAs to satisfy the requirements of SGMA. The GSP will aim to alleviate overdraft conditions in the Kern County Subbasin by implementing actions that help negate a negative change in groundwater storage. These implementation actions will aim to maintain groundwater levels as well as prevent water quality degradation and land subsidence. The GSPs will implement actions that achieve sustainability in the subbasin by year 2042.

Presently, the KCWA implemented a groundwater recharge program which subsequently reduced the pumping of the OMWC. This has stabilized the water table beneath the OMWC service area. Additionally, the Kern Groundwater Authority GSA, Kern River GSA, and the Cawelo Water District GSA are currently managing groundwater levels within a safe basin operating range. The OMWC continues to aid these efforts by recommending water use reductions to its customers.





 $SOURCE: https://i0.wp.com/kerngwa.com/wp-content/uploads/2022/10/gsa_gsp_submittals-2.jpg?resize=1569\%2C1083\&ssl=1569\%2C1083\%2C1083\&ssl=1569\%2C1083\&ssl=1569\%2C1083\%2C1083\&ssl=1569\%2C1083\%2C1080\%2C1080\%2C1080\%2C1080\%2C1080\%2C$



FIGURE 5 GROUNDWATER SUSTAINABILITY PLAN AREAS

DATE	NOVEMBER, 2023
SCALE	NTS
DRAWN	BY KDH
JOB NO.	A22364-1

5 EXISTING AND PROJECTED SUPPLY AND DEMAND

5.1 EXISTING DEMAND

As part of the monthly reporting, the OMWC records and submits production volumes to the State Water Resources Control Board. Residential customers, such as single family and multi-family, were approximately 79% of the water delivered to customers in 2020. The OMWC does not currently provide non-potable water to any of its customers. Water use within the OMWC service area has primarily been single-family residential, multi-family residential, and commercial / institutional. Industrial and landscaping water uses were delivered the least. Water losses are accounted for but considered very minuscule. The 2020 water demands per use category may be observed in Table 5-1. The historical water demands from the previous five years may be observed in Table 5-2.

Table 5-1: 2020 Water Dema	nds by Category
Category	Annual Demands, acre-feet
	2020
Single Family	6,309.68
Multi Family	1,037.25
Commercial / Institutional	1,474.05
Industrial	191.04
Landscape	234.11
Water Loss	3.19
Total Demand =	9,249

Source: Table 4-1 from the 2020 OMWC UWMP

Table 5-2: Historic Water Use 2016 to 2020								
Category	Annual Demands, acre-feet							
	2016	2017	2018	2019	2020			
NORMWD/KCWA Surface Water	7,762	8,150	8,630	8,116	8,475			
OMWC Groundwater Pumped	345	501	595	714	774			
Total Demand = 7,886 8,772 9,225 8,830 9,249								

Source: Table 6-3 from the 2020 OMWC UWMP

5.2 EXISTING SUPPLY

The OMWC's surface water supply comes from the KCWA Improvement District 4's (ID#4) Henry C. Garnett Water Purification Plant. The KCWA ID#4 receives a municipal & industrial supply of 77,000 acre-feet and 5,846 acre-feet of agricultural Table A water from the State Water Project (SWP). ID#4 historically treats a minimum of 25,000 acre-feet for delivery to its treated water contractors. The NORMWD is contracted with the KCWA to receive 15,000 acre-feet per year of the treated water supply. The OMWC is contracted with the NORMWD to receive 100% of the 15,000 acre-feet supply. The total amount of surface water available to OMWC is 15,000 acre-feet per year. The ID#4 has operated banking programs for a number of years and therefore the surface water supply is projected to be available 100% of the time regardless of drought conditions.

The OMWC operates a total of eight (8) groundwater production wells that are all equipped with flow meters to measure water production. However, a public map that pertains the location of the



existing eight (8) wells was unavailable. Only five (5) of the eight (8) wells are active. Under the assumption that the five (5) active groundwater wells are operating for 8 hours a day, the total pumping capacity of the five (5) wells is approximately 7,500 gpm. The groundwater supply available to the OMWC is approximately 8,500 AFY. As the owner of the land where the groundwater well sites are, the OMWC maintains a prescriptive water right to the groundwater pumped as the owner of the land of the groundwater wells. This prescriptive water right is dedicated to public use.

The total available water supply to the OMWC is 23,500 AFY. A summary of OMWC's total water supplies may be observed in Table 5-3.

Table 5-3: Oildale Mutal W	Table 5-3: Oildale Mutal Water Company's Existing Water Supply								
Supply	Source	Authorization	Ever Used	Volume (AFY)					
Purchased Surface Water	NORWM (Wholesaler)	Contract	Yes	15,000					
OMWC Groundwater	OMWC Wells	Prescriptive Right	Yes	8,500					
	Total Water Supply = 23,500								

Source: Table 6-8 from the 2020 OMWC UWMP

5.3 PROJECTED DEMANDS

The total water demand is projected to increase between the years 2020 to 2040, while water use per capita is projected to decrease through 2040. The water uses for commercial and industrial is projected to increase at a moderate rate as growth in development is anticipated. The landscaping irrigation water use is projected to remain consistent to account for new residential developments with water efficient landscaping. Groundwater pumping is expected to increase by an estimated 1,000% from year 2020 to the next twenty years in anticipation of the projected residential growth Southeast Shafter area.

The land use method of projection was utilized by the OMWC in accordance with the 2020 UWMP Guidebook. The land use water use projection was prepared based on the Gossamer Grove, Heritage Ranch, and Mission Lakes Specific Plans for the City of Shafter as well as the anticipated growth in industrial development. Table 5-4 summarizes the projected water demands for the next 20-years in 5-year increments.

Table 5-4: Projected Water Use								
Use Type	Annual Demands, acre-feet							
	2025	2030	2035	2040				
Single Family Residential	6,950.5	8,877.6	11,707.1	14,280.6				
Multi-Family Residential	939.4	916.1	839.4	871.3				
Commercial / Institutional	1,384.9	1,350.6	1,723.1	1,744.5				
Industrial	239.7	241.1	242.5	244.6				
Landscape Irrigation	212.1	206.8	212.1	238.5				
Water Loss (Non-revenue Water)	315.9	376.2	479.8	564.4				
Surface Water Total =	8,053.4	7,903	8,229	8,210				
Groundwater Total =	1,989	4,058	7,026	9,734				
Total =	10,042.4	11,961.1	15,254.9	17,943.9				



Source: Table 4-4 and Table 6-5 from the 2020 OMWC UWMP

5.4 PROJECTED SUPPLY

Per the contracted agreement with the NORMWD, the purchased surface water of 15,000 AFY is projected to remain the same. The OMWC is developing five additional irrigation wells to increase the supply volume to 15,000 gpm. This will increase the groundwater supply to an estimated 12,802 AFY. The OMWC's groundwater supply is not anticipated to be impaired because of the SGMA compliance actions in the six aforementioned GSPs. Additionally, California law states municipal water rights and uses have a higher priority and are entitled to more protection than other uses of groundwater. Table 5-5 summarizes the projected water supplies for the next 20-years in 5-year increments.

Table 5-5: Projected Water Supply								
Water Supply	Source	Projected Water Supply, acre-feet						
		2025	2030	2035	2040			
Purchased or Imported Water	NORMWD/KCWA	15,000	15,000	15,000	15,000			
Groundwater (Reasonably Available Volume)	OMWC Wells	10,651	11,726	12,802	12,802			
	Total =	25,651	26,726	27,802	27,802			

Source: Table 6-9 from the 2020 OMWC UWMP

6 SUPPLY SUFFICIENCY ANALYSIS

This section will compare the projected demands to the projected supply in all hydrologic conditions required in SB 610. According to the 2020 OMWC UWMP, the comparison tables included in the analysis account for the effect of climate change.

6.1 COMPARISON OF PROJECT DEMANDS TO PROJECTED SUPPLY

The comparison of OMWC's supply and demand in normal years is presented in Table 6-1 below. Under the normal hydrologic conditions, there is a surplus of water supply from the year 2025 to 2040. The surplus water supply volume is greater than 9,000 AF through year 2040. In the first year, the Project water demand will consist only of the construction water demand of 102 AFY. The Project water demand will be 31 AFY in the following years. In a normal year condition, the OMWC has more than enough water supplies to serve the Projects water demand.

Table 6-1: Normal Year Supply and Demand									
	Annual Demands, acre-feet								
	2025	2030	2035	2040					
Supply Totals	25,651	26,726	27,802	27,802					
Demand Totals	10,042.4	11,961.1	15,254.9	17,943.9					
Difference =	15,609	14,765	12,547	9,858					

Source: Table 7-2 from the 2020 OMWC UWMP

6.2 COMPARISON OF PROJECT DEMANDS TO PROJECTED SUPPLY IN DRY YEARS

The comparison of OMWC's supply and demand with a single dry year is presented in Table 6-2 below. Under this hydrologic condition, there is a surplus of water supply from the year 2025 to



2040. The surplus water supply volume is greater than 8,000 AF through year 2040. The Project water demand in the first year will be 102 AFY and 31 AFY in the following years. In a normal with a single dry year condition, the OMWC has more than enough water supplies to serve the Projects water demand.

Table 6-2: Single Dry Year Supply and Demand									
	Annual Demands, acre-feet								
	2025	2030	2035	2040					
Supply Totals	25,651	26,726	27,802	27,802					
Demand Totals	10,544.5	12,559.2	16,017.6	18,841.1					
Difference =	15,107	14,167	11,784	8,961					

Source: Table 7-3 from the 2020 OMWC UWMP

The comparison of OMWC's supply and demand with multiple dry years is presented in Table 6-3 below. Under the hydrologic condition with multiple dry years, there still exists a surplus of water from the year 2025 to 2040. The surplus water supply volume never decreases past 8,000 acrefeet even in the fifth dry year. This surplus exists through the year 2025 to year 2024. The Project water demand in the first year will be 102 AFY and 31 AFY in the following years. In the multiple dry years condition, the OMWC has more than enough water supplies to serve the Projects water demand.

Table 6-3: Multiple Dry Years Supply and Demand								
		2025	2030	2035	2040			
Year 1	Supply Totals	23,500	25,651	26,726	27,802			
	Demand Totals	9,564	10,920	13,185	16,546			
	Difference =	13,936	14,731	13,541	11,256			
Year 2	Supply Totals	23,500	25,651	26,726	27,802			
	Demand Totals	9,555	11,309	13,843	17,093			
	Difference =	13,945	14,342	12,884	10,710			
Year 3	Supply Totals	24,575	25,651	26,726	27,802			
	Demand Totals	9,667	11,711	14,533	17,657			
	Difference =	14,908	13,940	12,193	10,145			
Year 4	Supply Totals	24,575	25,651	26,726	27,802			
	Demand Totals	10,107	12,128	15,257	18,240			
	Difference =	14,468	13,523	11,469	9,562			
Year 5	Supply Totals	25,651	26,726	27,802	27,802			
	Demand Totals	10,545	12,559	16,018	18,841			
	Difference =	15,107	14,167	11,784	8,961			

Source: Table 7-4 from the 2020 OMWC UWMP

6.3 WATER SHORTAGE CONTINGENCY PLAN

The DWR mandated that a water shortage contingency plan (WSCP) be adopted by water suppliers following the drought of 2012 to 2016. The WSCPs are to serve as a critical alleviation tool during drought emergencies and should be implemented to the extent practicable as stated in the CWC Section 10632.3. The OMWC maintains a WSCP that provides the appropriate response



should the need for water shortage contingencies arise. Water shortage contingencies could occur when OMWC water supplies are insufficient in meeting water demands. Many factors could play a role in causing a water shortage contingency such as droughts, climate change, population growth, and more.

The OMWC WSCP includes 6 stages of mitigation measures that address shortage conditions of up to 10%, to greater than 50%. The first stage includes a shortage condition increment of up to 10%, then each stage subsequently increases by 10%, with stage 6 having a shortage condition of greater than 50%. Each stage includes a shortage response action with a varying degree of use reductions. Some of the demand reductions include penalties, charges, or other forms of enforcement. The full detailed shortage plan and response actions per stage may be observed in Tables 8-1 and 8-2 of the 2020 OMWC UWMP.

7 CONCLUSION

The goal of this WSA is to analyze the sufficiency of the OMWC to meet the Project's projected future water demands, under all hydrologic conditions, in addition to the existing and future water uses of the area within a 20-year planning horizon. The analysis in this WSA demonstrates that the OMWC will have sufficient water supplies to serve the existing and future water uses of the area, including the proposed Project, under normal, single dry, and multiple dry years.



8 REFERENCES

- California Department of Water Resources (CDWR), 2003, Guidebook for Implementation of Senate Bill 610 and Senate Bill 221 of 2001 and subsequent FAQs, http://www.water.ca.gov/urbanwatermanagement/SB610_SB221/
- Oildale Mutal Water Company 2020 Urban Water Management Plan prepared by Dee Jasper & Associates, Inc. – November 2023: https://www.oildalewater.com/wp-content/uploads/2022/07/FINAL-2020-Urban-Water-Management-Plan-JUNE-2022-Rev1.pdf
- Energy Information Administration 2016 Commercial Building Energy Consumption Survey November 2023: https://www.eia.gov/consumption/commercial/data/2012/bc/cfm/pba2.php
- 4. California Green Building Standards Code Non-Residential Baseline Water Use Worksheet (WS-1) November 2023: https://codes.iccsafe.org/content/CGBC2019P1/chapter-8-compliance-forms-worksheets-and-reference-material
- Chapter 2.7 of the 2015 California Code of Regulations Model Water Efficient Landscape Ordinance – November 2023: https://water.ca.gov/-/media/DWR-Website/Web-Pages/Programs/Water-Use-And-Efficiency/Urban-Water-Use-Efficiency/MWELO-Files/MWELO-Guidebook/1--Model-Water-Efficient-Landscape-Ordinance-Guidebook.pdf
- California Department of Water Resources (CDWR), San Joaquin Valley Groundwater Basin, Kern County Subbasin, Basin 5-22.14, Tulare Lake Hydrologic Region, California's Groundwater Bulletin 118





Gary McKibbin, President Fred Kloepper, Vice President Steven Ruettgers, Director Sandra Murphy, Director Matthew Hooker, Director

Will Serve Number 2022-120

November 14, 2022

County Environmental Health 2700 "M" Street Bakersfield, CA 93301 (661) 862-8700 (661) 862-8701

Will Serve Letter

APN: 492-01-01 / Airport Dr. & Boughton Dr.

Please be advised the above referenced property can be served by the North River Sanitary District subject to the following:

- Adherence to the District's specifications.
- Property owner responsible for connecting to the District's sewer system.
- Payment to the District for capacity fees.

Please note this will serve letter shall expire one year after issuance date. If you have any questions, please contact the District office.

Sincerely,

Gina Palomino

District Office Assistant



Gary McKibbin, President Fred Kloepper, Vice President Steven Ruettgers, Director **Sandra Murphy, Director Matthew Hooker, Director**

Will Serve Number

2024-056

September 03, 2024

County Environmental Health 2700 "M" Street Bakersfield, CA 93301 (661) 862-8700 (661) 862-8701

Will Serve Letter APN: 492-010-13 / 492-010-17 / Corner of Airport Dr. & **Boughton Dr.**

Please be advised the above referenced property can be served by the North River Sanitary District subject to the following:

- Adherence to the District's specifications.
- Property owner responsible for connecting to the District's sewer system.
- Payment to the District for capacity fees.

Please note this will serve letter shall expire one year after issuance date. If you have any questions, please contact the District office.

Sincerely,

Gina Palomino **District Office Assistant**

INCORPORATED OCTOBER 30, 1919

Phone (661) 399-5516 Fax (661) 399-5598 2836 McCray

P.O. Box 5638 BAKERSFIELD, CA 93388

February 23, 2023

Kern County Engineering & Survey Services Department 2700 'M' Street, Suite 500 Bakersfield, CA 93301

RE: Water Service for APN 492-010-013 & 492-010-17 Boughton Dr. & Airport Dr.

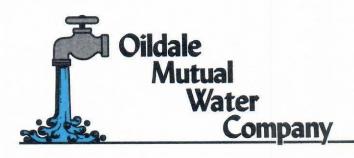
To Whom It May Concern:

Please be advised that water service for normal domestic and fire protection is available to the above referenced parcels. Water service will be supplied by our Company to the above referenced parcels upon installation of all water facilities necessary to service the above referenced parcels and satisfactory completion of all provisions required by the Company and those required by regulating entities at the time of development.

This letter is effective for 24 months from the date of this letter. If you have any questions, please contact me.

Sincerely,

Ryan Nunneley, General Manager



Phone (661) 399-5516
Fax (661) 399-5598
2836 McCray
P.O. Box 5638

BAKERSFIELD, CA 93388

December 24, 2024

Kern County Engineering & Survey Services Department 2700 'M' Street, Suite 500 Bakersfield, CA 93301

RE: Water Service for APN 492-010-13

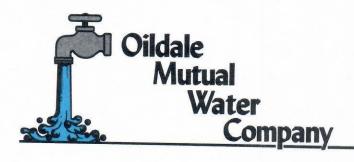
To Whom It May Concern:

Please be advised that water service for normal domestic and fire protection is available to the above referenced parcels. Water service will be supplied by our Company to the above referenced parcels upon installation of all water facilities necessary to service the above referenced parcels and satisfactory completion of all provisions required by the Company and those required by regulating entities at the time of development.

This letter is effective for 24 months from the date of this letter. If you have any questions, please contact me.

Sincerely,

Ryan Nunneley, General Manager



Phone (661) 399-5516 Fax (661) 399-5598 2836 McCray

P.O. Box 5638 BAKERSFIELD, CA 93388

December 24, 2024

Kern County Engineering & Survey Services Department 2700 'M' Street, Suite 500 Bakersfield, CA 93301

RE:

Water Service for APN 492-010-17

To Whom It May Concern:

Please be advised that water service for normal domestic and fire protection is available to the above referenced parcels. Water service will be supplied by our Company to the above referenced parcels upon installation of all water facilities necessary to service the above referenced parcels and satisfactory completion of all provisions required by the Company and those required by regulating entities at the time of development.

This letter is effective for 24 months from the date of this letter. If you have any questions, please contact me.

Sincerely,

Ryan Nunneley, General Manager

Appendix I **Noise Assessment**



Airport Drive Warehouse Noise and Vibration Analysis Kern County

PREPARED BY:

Bill Lawson, PE, INCE blawson@urbanxroads.com (949) 584-3148

JULY 2, 2024



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LIST OF ABBREVIATED TERMS

(1) Reference

AIA Airport Influence Area

ANSI American National Standards Institute

BFL Meadows Field Airport
Calveno California Vehicle Noise

CEQA California Environmental Quality Act
CNEL Community Noise Equivalent Level

dBA A-weighted decibels

EPA Environmental Protection Agency
FHWA Federal Highway Administration
FTA Federal Transit Administration

INCE Institute of Noise Control Engineering

L_{eq} Equivalent continuous (average) sound level
L_{max} Maximum level measured over the time interval

mph Miles per hour OY Opening Year

PPV Peak Particle Velocity
Project Airport Drive Warehouse

REMEL Reference Energy Mean Emission Level
ALUCP Airport Land Use Compatibility Plan

RMS Root-mean-square VdB Vibration Decibels



1 INTRODUCTION

This noise analysis has been completed to determine the noise impacts associated with the development of the proposed Airport Drive Warehouse ("Project"). This noise study briefly describes the proposed Project, provides information regarding noise fundamentals, sets out the local regulatory setting, presents the study methods and procedures for transportation related CNEL traffic noise analysis, and evaluates the future exterior noise environment. In addition, this study includes an analysis of the potential Project-related long-term stationary-source operational noise and short-term construction noise, and construction vibration impacts.

1.1 SITE LOCATION

The proposed Project is located on the southwest corner of the intersection of Airport Drive and Boughton Drive in unincorporated Kern County, as shown on Exhibit 1-A. The site is bounded to the north by Boughton Drive and vacant/undeveloped land; to the south by Skyway Drive and commercial buildings that provide services related to aircrafts; to the east by Airport Drive, residential area, and a storage provider business; and to the west by Hanger Way and Meadows Field Airport.

1.2 PROJECT DESCRIPTION

The proposed project consists of two speculative multi-tenant warehouse buildings with a total area of 923,130 square feet. Building 1 is the northernmost building on the site and is proposed to be a 655,690 square foot warehouse building, including 10,000 square feet of office area. Building 2 is the southernmost building on the site and is proposed to be a 267,440 square foot warehouse, including 5,000 square feet of office area. A preliminary site plan for the proposed Project is shown on Exhibit 1-B.

At the time this noise analysis was prepared, the future tenants of the proposed Project were unknown, and therefore, this noise study includes a conservative analysis of the proposed Project uses. The on-site Project-related noise sources are expected to include: outdoor loading dock activity, roof-top air conditioning units, trash enclosure activity, parking lot vehicle movements, and truck movements. This noise analysis is intended to describe the noise level impacts associated with the expected typical operational activities at the Project site.



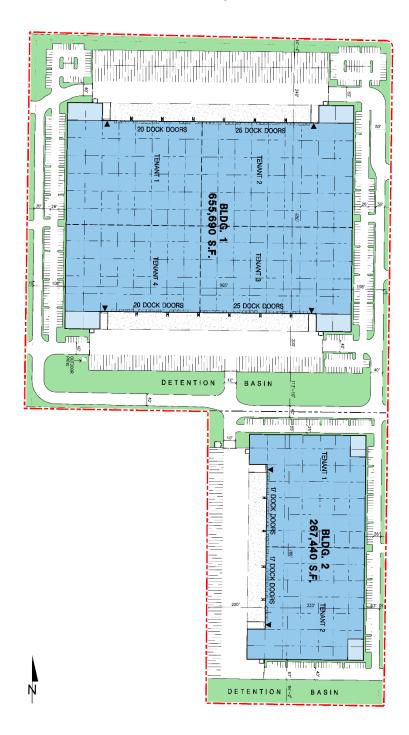
Site

EXHIBIT 1-A: LOCATION MAP



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EXHIBIT 1-B: SITE PLAN



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2 FUNDAMENTALS

Noise is simply defined as "unwanted sound." Sound becomes unwanted when it interferes with normal activities, when it causes actual physical harm or when it has adverse effects on health. Noise is measured on a logarithmic scale of sound pressure level known as a decibel (dB). A-weighted decibels (dBA) approximate the subjective response of the human ear to broad frequency noise source by discriminating against very low and very high frequencies of the audible spectrum. They are adjusted to reflect only those frequencies which are audible to the human ear. Exhibit 2-A presents a summary of the typical noise levels and their subjective loudness and effects that are described in more detail below.

EXHIBIT 2-A: TYPICAL NOISE LEVELS

COMMON OUTDOOR ACTIVITIES	COMMON INDOOR ACTIVITIES	A - WEIGHTED SOUND LEVEL dBA	SUBJECTIVE LOUDNESS	EFFECTS OF NOISE
THRESHOLD OF PAIN		140		
NEAR JET ENGINE		130	INTOLERABLE OR	
		120	DEAFENING	HEARING LOSS
JET FLY-OVER AT 300m (1000 ft)	ROCK BAND	110		
LOUD AUTO HORN		100		
GAS LAWN MOWER AT 1m (3 ft)		90	VERY NOISY	
DIESEL TRUCK AT 15m (50 ft), at 80 km/hr (50 mph)	FOOD BLENDER AT 1m (3 ft)	80	VERT NOIST	
NOISY URBAN AREA, DAYTIME	VACUUM CLEANER AT 3m (10 ft)	70	LOUD	SPEECH INTERFERENCE
HEAVY TRAFFIC AT 90m (300 ft)	NORMAL SPEECH AT 1m (3 ft)	60	1000	INTERPERENCE
QUIET URBAN DAYTIME	LARGE BUSINESS OFFICE	50	MODERATE	CLEED
QUIET URBAN NIGHTTIME	THEATER, LARGE CONFERENCE ROOM (BACKGROUND)	40		SLEEP DISTURBANCE
QUIET SUBURBAN NIGHTTIME	LIBRARY	30		
QUIET RURAL NIGHTTIME	BEDROOM AT NIGHT, CONCERT HALL (BACKGROUND)	20	FAINT	
	BROADCAST/RECORDING STUDIO	10	VERY FAINT	NO EFFECT
LOWEST THRESHOLD OF HUMAN HEARING	LOWEST THRESHOLD OF HUMAN HEARING	0	VERT FAINT	

Source: Environmental Protection Agency Office of Noise Abatement and Control, Information on Levels of Environmental Noise Requisite to Protect Public Health and Welfare with an Adequate Margin of Safety (EPA/ONAC 550/9-74-004) March 1974.

2.1 RANGE OF NOISE

Since the range of intensities that the human ear can detect is so large, the scale frequently used to measure intensity is a scale based on multiples of 10, the logarithmic scale. The scale for measuring intensity is the decibel scale. Each interval of 10 decibels indicates a sound energy ten times greater than before, which is perceived by the human ear as being roughly twice as loud. (2) The most common sounds vary between 40 dBA (very quiet) to 100 dBA (very loud). Normal conversation at three feet is roughly at 60 dBA, while loud jet engine noises equate to 110 dBA



at approximately 1,000 feet, which can cause serious discomfort. (3) Another important aspect of noise is the duration of the sound and the way it is described and distributed in time.

2.2 Noise Descriptors

Environmental noise descriptors are generally based on averages, rather than instantaneous, noise levels. The most used metric is the equivalent level (L_{eq}). Equivalent sound levels are not measured directly but are calculated from sound pressure levels typically measured in Aweighted decibels (dBA). The equivalent sound level (L_{eq}) represents a steady state sound level containing the same total energy as a time varying signal over a given sample period and is commonly used to describe the "average" noise levels within the environment.

Peak hour or average noise levels, while useful, do not completely describe a given noise environment. Noise levels lower than peak hour may be disturbing if they occur during times when quiet is most desirable, namely evening and nighttime (sleeping) hours. To account for this, the Community Noise Equivalent Level (CNEL), representing a composite 24-hour noise level is utilized. The CNEL is the weighted average of the intensity of a sound, with corrections for time of day, and averaged over 24 hours. The time-of-day corrections require the addition of 5 decibels to dBA L_{eq} sound levels in the evening from 7:00 p.m. to 10:00 p.m., and the addition of 10 decibels to dBA L_{eq} sound levels at night between 10:00 p.m. and 7:00 a.m. These additions are made to account for the noise sensitive time periods during the evening and night hours when noise can become more intrusive. CNEL does not represent the actual sound level heard at any time, but rather represents the total sound exposure. The Kern County relies on the 24-hour CNEL level to assess land use compatibility with transportation related noise sources.

2.3 SOUND PROPAGATION

When sound propagates over a distance, it changes in level and frequency content. The way noise reduces with distance depends on the following factors.

2.3.1 GEOMETRIC SPREADING

Sound from a localized source (i.e., a stationary point source) propagates uniformly outward in a spherical pattern. The sound level attenuates (or decreases) at a rate of 6 dB for each doubling of distance from a point source. Highways consist of several localized noise sources on a defined path and hence can be treated as a line source, which approximates the effect of several point sources. Noise from a line source propagates outward in a cylindrical pattern, often referred to as cylindrical spreading. Sound levels attenuate at a rate of 3 dB for each doubling of distance from a line source. (2)

2.3.2 GROUND ABSORPTION

The propagation path of noise from a highway to a receiver is usually very close to the ground. Noise attenuation from ground absorption and reflective wave canceling adds to the attenuation associated with geometric spreading. Traditionally, the excess attenuation has also been expressed in terms of attenuation per doubling of distance. This approximation is usually



sufficiently accurate for distances of less than 200 ft. For acoustically hard sites (i.e., sites with a reflective surface between the source and the receiver, such as a parking lot or body of water), no excess ground attenuation is assumed. For acoustically absorptive or soft sites (i.e., those sites with an absorptive ground surface between the source and the receiver such as soft dirt, grass, or scattered bushes and trees), an excess ground attenuation value of 1.5 dB per doubling of distance is normally assumed. When added to the cylindrical spreading, the excess ground attenuation results in an overall drop-off rate of 4.5 dB per doubling of distance from a line source. (4)

2.3.3 ATMOSPHERIC EFFECTS

Receivers located downwind from a source can be exposed to increased noise levels relative to calm conditions, whereas locations upwind can have lowered noise levels. Sound levels can be increased at large distances (e.g., more than 500 feet) due to atmospheric temperature inversion (i.e., increasing temperature with elevation). Other factors such as air temperature, humidity, and turbulence can also have significant effects. (2)

2.3.4 SHIELDING

A large object or barrier in the path between a noise source and a receiver can substantially attenuate noise levels at the receiver. The amount of attenuation provided by shielding depends on the size of the object and the frequency content of the noise source. Shielding by trees and other such vegetation typically only has an "out of sight, out of mind" effect. That is, the perception of noise impact tends to decrease when vegetation blocks the line-of-sight to nearby residents. However, for vegetation to provide a substantial, or even noticeable, noise reduction, the vegetation area must be at least 15 feet in height, 100 feet wide and dense enough to completely obstruct the line-of-sight between the source and the receiver. This size of vegetation may provide up to 5 dBA of noise reduction. The Federal Highway Administration (FHWA) does not consider the planting of vegetation to be a noise abatement measure. (5)

2.4 Noise Control

Noise control is the process of obtaining an acceptable noise environment for an observation point or receiver by controlling the noise source, transmission path, receiver, or all three. This concept is known as the source-path-receiver concept. In general, noise control measures can be applied to these three elements.

2.5 Noise Barrier Attenuation

Effective noise barriers can reduce noise levels by 10 to 15 dBA, cutting the loudness of traffic noise in half. A noise barrier is most effective when placed close to the noise source or receiver. Noise barriers, however, do have limitations. For a noise barrier to work, it must block the line-of-sight path of sound from the noise source.



2.6 LAND USE COMPATIBILITY WITH NOISE

Some land uses are more tolerant of noise than others. For example, schools, hospitals, churches, and residences are more sensitive to noise intrusion than are commercial or industrial developments and related activities. As ambient noise levels affect the perceived amenity or livability of a development, so too can the mismanagement of noise impacts impair the economic health and growth potential of a community by reducing the area's desirability as a place to live, shop and work. For this reason, land use compatibility with the noise environment is an important consideration in the planning and design process. The FHWA encourages State and Local government to regulate land development in such a way that noise-sensitive land uses are either prohibited from being located adjacent to a highway, or that the developments are planned, designed, and constructed in such a way that noise impacts are minimized. (6)

2.7 COMMUNITY RESPONSE TO NOISE

Approximately sixteen percent of the population has a very low tolerance for noise and will object to any noise not of their making. Consequently, even in the quietest environment, some complaints may occur. Twenty to thirty percent of the population will not complain even in very severe noise environments. (7 pp. 8-6) Thus, a variety of reactions can be expected from people exposed to any given noise environment.

Surveys have shown that community response to noise varies from no reaction to vigorous action for newly introduced noises averaging from 10 dB below existing to 25 dB above existing. (8) According to research originally published in the Noise Effects Handbook (7), the percentage of high annoyance ranges from approximately 0 percent at 45 dB or less, 10 percent are highly annoyed around 60 dB, and increases rapidly to approximately 70 percent being highly annoyed at approximately 85 dB or greater. Despite this variability in behavior on an individual level, the population can be expected to exhibit the following responses to changes in noise levels as shown on Exhibit 2-B. A change of 3 dBA is considered barely perceptible, and changes of 5 dBA are considered readily perceptible. (4)

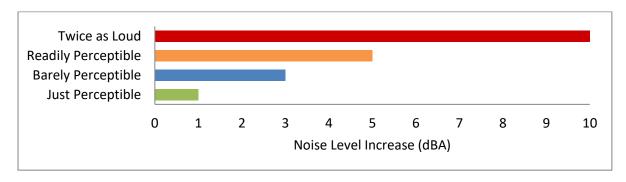


EXHIBIT 2-B: NOISE LEVEL INCREASE PERCEPTION

2.8 VIBRATION

Per the Federal Transit Administration (FTA) *Transit Noise Impact and Vibration Impact Assessment Manual* (8), vibration is the periodic oscillation of a medium or object. The rumbling sound caused by the vibration of room surfaces is called structure-borne noise. Sources of ground-borne vibrations include natural phenomena (e.g., earthquakes, volcanic eruptions, sea waves, landslides) or human-made causes (e.g., explosions, machinery, traffic, trains, construction equipment). Vibration sources may be continuous, such as factory machinery, or transient, such as explosions. As is the case with airborne sound, ground-borne vibrations may be described by amplitude and frequency.

There are several different methods that are used to quantify vibration. The peak particle velocity (PPV) is defined as the maximum instantaneous peak of the vibration signal. The PPV is most frequently used to describe vibration impacts to buildings but is not always suitable for evaluating human response (annoyance) because it takes some time for the human body to respond to vibration signals. Instead, the human body responds to average vibration amplitude often described as the root mean square (RMS). The RMS amplitude is defined as the average of the squared amplitude of the signal and is most frequently used to describe the effect of vibration on the human body. Decibel notation (VdB) is commonly used to measure RMS. Decibel notation (VdB) serves to reduce the range of numbers used to describe human response to vibration. Typically, ground-borne vibration generated by man-made activities attenuates rapidly with distance from the source of the vibration. Sensitive receivers for vibration include structures (especially older masonry structures), people (especially residents, the elderly, and sick), and vibration-sensitive equipment and/or activities.

The background vibration-velocity level in residential areas is generally 50 VdB. Ground-borne vibration is normally perceptible to humans at approximately 65 VdB. For most people, a vibration-velocity level of 75 VdB is the approximate dividing line between barely perceptible and distinctly perceptible levels. Typical outdoor sources of perceptible ground-borne vibration are construction equipment, steel-wheeled trains, and traffic on rough roads. If a roadway is smooth, the ground-borne vibration is rarely perceptible. The range of interest is from approximately 50 VdB, which is the typical background vibration-velocity level, to 100 VdB, which is the general threshold where minor damage can occur in fragile buildings. Exhibit 2-C illustrates common vibration sources and the human and structural response to ground-borne vibration.



Velocity Typical Sources Level* (50 ft from source) Human/Structural Response 100 Threshold, minor cosmetic damage Blasting from construction projects fragile buildings Bulldozers and other heavy tracked construction equipment Difficulty with tasks such as 90 reading a VDT screen Commuter rail, upper range 80 Residential annoyance, infrequent Rapid transit, upper range events (e.g. commuter rail) Commuter rail, typical Residential annoyance, frequent Bus or truck over bump events (e.g. rapid transit) Rapid transit, typical Limit for vibration sensitive equipment. Approx. threshold for Bus or truck, typical human perception of vibration 60 Typical background vibration 50

EXHIBIT 2-C: TYPICAL LEVELS OF GROUND-BORNE VIBRATION

* RMS Vibration Velocity Level in VdB relative to 10-6 inches/second

Source: Federal Transit Administration (FTA) Transit Noise and Vibration Impact Assessment Manual.



3 REGULATORY SETTING

To limit population exposure to physically and/or psychologically damaging as well as intrusive noise levels, the federal government, the State of California, various county governments, and most municipalities in the state have established standards and ordinances to control noise. In most areas, automobile and truck traffic is the major source of environmental noise. Traffic activity generally produces an average sound level that remains constant with time. Air and rail traffic, and commercial and industrial activities are also major sources of noise in some areas. Federal, state, and local agencies regulate different aspects of environmental noise. Federal and state agencies generally set noise standards for mobile sources such as aircraft and motor vehicles, while regulation of stationary sources is left to local agencies.

3.1 STATE OF CALIFORNIA NOISE REQUIREMENTS

The State of California regulates freeway noise, sets standards for sound transmission, provides occupational noise control criteria, identifies noise standards, and provides guidance for local land use compatibility. State law requires that each county and city adopt a General Plan that includes a Noise Element which is to be prepared per guidelines adopted by the Governor's Office of Planning and Research (OPR). (10) The purpose of the Noise Element is to *limit the exposure of the community to excessive noise levels*. In addition, the California Environmental Quality Act (CEQA) requires that all known environmental effects of a project be analyzed, including environmental noise impacts.

3.2 KERN COUNTY GENERAL PLAN NOISE ELEMENT

Kern County has adopted a Noise Element of the General Plan to establish reasonable standards for maximum desired noise levels in Kern County and developed an implementation program which could effectively deal with the noise problem. (11) The Noise Element specifies the maximum exterior and interior noise levels for new developments impacted by transportation noise sources such as arterial roads, freeways, airports and railroads. In addition, the Noise Element identifies noise polices designed to protect, create, and maintain an environment free from noise that may jeopardize the health or welfare of sensitive receptors, or degrade quality of life. To ensure the that residents of Kern County are protected from excessive noise, the Noise Element identifies policy 1 to review discretionary industrial, commercial, or other noise-generating land use projects for compatibility with nearby noise-sensitive land uses.

In addition, Kern County General Plan Noise Element implementation measure F requires proposed commercial and industrial uses or operations to be designed or arranged so that they will not subject residential or other noise sensitive land uses to exterior noise levels in excess of 65 dBA Ldn and interior noise levels in excess of 45 dBA Ldn. The interior noise level represents the difference between the predicted exterior noise level at the building facade and the estimated noise reduction of the structure. Typical building construction will provide a Noise Reduction (NR) of approximately 20 dBA noise reduction with windows closed. (4 p. 31)



Since the nighttime interior residential noise levels standards of 45 dBA are within 20 dBA of the 65 dBA exterior, compliance with the exterior limits will also demonstrate compliance with the interior limits. The County of Kern General Plan Noise Element identifies residential areas, schools, convalescent and acute care hospitals, parks and recreational areas, and churches as noise sensitive land uses. The County of Kern Noise Element is included in Appendix 3.1 of this report.

3.3 OPERATIONAL NOISE STANDARDS

To analyze noise impacts originating from a designated fixed location or private property such as the Airport Drive Warehouse Project, stationary-source (operational) noise such as the expected outdoor loading dock activity, roof-top air conditioning units, trash enclosure activity, parking lot vehicle movements, and truck movements are typically evaluated against standards established under a jurisdiction's municipal code.

The Project operational (stationary source) noise impacts are governed by the Kern County Code of Ordinances, Title 8 - Health and Safety, Chapter 8.36 - Noise Control. (12) Section 8.36 focuses on loud and raucous noise, public address systems, broadcasting, and construction noise. Section 8.36 of the Kern County Code of Ordinances is included in Appendix 3.2. While Section 8.36 of the Kern County Code of Ordinances describes prohibited sounds, Section 19.80.030 requires that the Project M-1 land use shall not generate noise that exceeds an average sixty-five (65) dB L_{dn} (twenty-four (24) hour median) between the hours of seven (7:00) a.m. and ten (10:00) p.m. and shall not generate noise that exceeds 65 dB, or which would result in an increase of five (5) dB or more from ambient sound levels, whichever is greater, between the hours of ten (10:00) p.m. and seven (7:00) a.m. The requirements outlined in Section 19.80.030 are consistent with the Kern County General Plan Noise Element implementation measure F.

3.4 CONSTRUCTION NOISE STANDARDS

The Kern County Code of Ordinances does not specifically address construction noise limits; however, it does provide prohibited hours during which no construction activity may take place. According to Section 8.36.020.H, it is unlawful for any person...to create noise from construction between the hours of 9:00 p.m. and 6:00 a.m. on weekdays and 9:00 p.m. and 8:00 a.m. on weekends, which is audible to a person with average hearing faculties or capacity at a distance 150 feet from the construction site...Since neither the Kern County General Plan Noise or Municipal Code establish numeric maximum acceptable construction source noise levels at potentially affected receivers, which would allow for a quantified determination of what CEQA constitutes a substantial temporary or periodic noise increase. Therefore, a numerical construction threshold based on Federal Transit Administration (FTA) Transit Noise and Vibration Impact Assessment Manual (8) is used for analysis of construction impacts, as discussed below.

According to the FTA, local noise ordinances are typically not very useful in evaluating construction noise. They usually relate to nuisance and hours of allowed activity, and sometimes specify limits in terms of maximum levels, but are generally not practical for assessing the impact of a construction project. Project construction noise criteria should account for the existing noise environment, the absolute noise levels during construction activities, the duration of the



construction, and the adjacent land use. Due to the lack of standardized construction noise thresholds, the FTA provides guidelines that can be considered reasonable criteria for construction noise assessment. The FTA considers a daytime exterior construction noise level of 80 dBA L_{eq} as a reasonable threshold for noise sensitive residential land use with a nighttime exterior construction noise level of 70 dBA L_{eq}. (8 p. 179)

3.5 CONSTRUCTION VIBRATION STANDARDS

Construction activity can result in varying degrees of ground-borne vibration, depending on the equipment and methods used, distance to the affected structures and soil type. Construction vibration is generally associated with pile driving and rock blasting. Other construction equipment such as air compressors, light trucks, hydraulic loaders, etc., generates little or no ground vibration. (8) To analyze vibration impacts originating from the operation and construction of the Airport Drive Warehouse, vibration-generating activities are appropriately evaluated against standards established under a Kern County's Municipal Code, if such standards exist. However, the Kern County does not identify specific vibration level limits. Therefore, for analysis purposes, the Caltrans *Transportation and Construction Vibration Guidance Manual*, (13 p. 38) Table 19, vibration damage are used in this noise study to assess potential temporary construction-related impacts at adjacent building locations. The nearest noise sensitive buildings adjacent to the Project site can best be described as "older residential structures" with a maximum acceptable continuous vibration threshold of 0.3 PPV (in/sec).

3.6 Meadows Field Airport

The Meadows Field Airport (BFL) runway 30R is located approximately 1,500 feet southeast of the Project site. This places the Project site within the Airport Influence Area (AIA) according to the County of Kern Airport Land Use Compatibility Plan (ALUCP) as shown on Exhibit 3-B. (14) The purpose of the ALUCP is to establish procedures and criteria by which the County of Kern and the affected incorporated cities can address compatibility issues when making planning decisions regarding airports and the land uses around them. In addition, the ALUCP requires that the supporting compatibility criteria consider the future Community Noise Equivalent Level (CNEL) contours. Exhibit 3-B shows that the Project site is located within the 60-65 dBA CNEL noise level contour boundary of the Meadows Field Airport. According to the ALUCP noise compatibility criteria shown on Exhibit 3-C, the Project industrial land use is considered *normally acceptable* with exterior noise levels of 60-65 dBA CNEL. For *normally acceptable* land use, *noise is a factor to be considered in that slight interference with outdoor activity may occur. Conventional construction methods will eliminate most noise intrusions upon indoor activity.*



MOON MEADOW DR SUNSET MEADOW LN GREENWOOD MEADOW UN SPRING MEADOW GI MSTA MEADOW LN BOUGHTON DR METER WAY Site W CHINA GRADE LOOP DOUGLAS ST GREEVEY WAY NORKIS RD **LEGEND: Meadows Field Noise Contours**

EXHIBIT 3-B: MEADOWS FIELD AIRPORT NOISE CONTOURS





EXHIBIT 3-C: ALUCP NOISE COMPATIBILITY CRITERIA

		(ONEL, dB	A	
LAND USE CATEGORY	50-55	55-60	60-65	65-70	70-75
Residential					
single family, mobile homes	++	+	0		
multi-family, apartments, condominiums	++	+	ō		
Public					
schools, libraries, hospitals	+	0	_		
churches, auditoriums, concert halls	+	o	0	_	
transportation, parking, cemeteries	++	++	++	+	0
Commercial and Industrial					
offices, retail trade	++	+	0	0	_
service commercial, wholesale trade,			_	_	
warehousing, light industrial	++	++	+	0	0
general manufacturing, utilities,					
extractive industry	++	++	++	+	+
nursing homes	++	++	+	_	_
Agricultural and Recreational					
cropland	++	++	++	++	+
livestock breeding	++	+	0	0	_
parks, playgrounds, zoos	++	+	+	0	_
golf courses, riding stables,					
water recreation	++	++	+	0	0
outdoor spectator sports	++	+	+	0	_
amphitheaters	+	Ō	_		

INTERPRETATION/COMMENTS
The activities associated with the specified land use can be carried out with essentially no interference from the noise exposure.
Noise is a factor to be considered in that slight interference with outdoor activities may occur. Conventional construction methods will eliminate most noise intrusions upon indoor activities.
The indicated noise exposure will cause moderate interference with outdoor activities and with indoor activities when windows are open. The land use is acceptable on the conditions that outdoor activities are minimal and construction features which provide sufficient noise attenuation are used (e.g., installation of air conditioning so that windows can be kept closed). Under other circumstances, the land use should be discouraged.
Noise will create substantial interference with both outdoor and indoor activities. Noise intrusion upon indoor activities can be mitigated by requiring special noise insulation construction. Land uses which have conventionally constructed structures and/or involve outdoor activities which would be disrupted by noise should generally be avoided.
Unacceptable noise intrusion upon land use activities will occur. Adequate structural noise insulation is not practical under most circumstances. The indicated land use should be avoided unless strong overriding factors prevail and it should be prohibited if outdoor activities are involved.



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4 SIGNIFICANCE CRITERIA

The following significance criteria are based on currently adopted guidance provided by Appendix G of the California Environmental Quality Act (CEQA) Guidelines. (1) For the purposes of this report, impacts would be potentially significant if the Project results in or causes:

- A. Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?
- B. Generation of excessive ground-borne vibration or ground-borne noise levels?
- C. For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?

4.1 Noise Level Increases (Threshold A)

Noise level increases resulting from the Project are evaluated based on the Appendix G CEQA Guidelines described above at the closest sensitive receiver locations. Under CEQA, consideration must be given to the magnitude of the increase, the existing baseline ambient noise levels, and the location of noise-sensitive receivers to determine if a noise increase represents a significant adverse environmental impact. This approach recognizes that there is no single noise increase that renders a noise impact significant. (15) This is primarily because of the wide variation in individual thresholds of annoyance and differing individual experiences with noise. Thus, an important way of determining a person's subjective reaction to a new noise is the comparison of it to the existing environment to which one has adapted—the so-called ambient environment. In general, the more a new noise level exceeds the previously existing ambient noise level, the less acceptable the new noise level will typically be judged.

The Federal Interagency Committee on Noise (FICON) (16) developed guidance to be used for the assessment of project-generated increases in noise levels that consider the ambient noise level. The FICON recommendations are based on studies that relate aircraft noise levels to the percentage of persons highly annoyed by aircraft noise. Although the FICON recommendations were specifically developed to assess aircraft noise impacts, these recommendations are often used in environmental noise impact assessments involving the use of cumulative noise exposure metrics, such as the average-daily noise level (CNEL) and equivalent continuous noise level (L_{eq}).

As previously stated, the approach used in this noise study recognizes that there is no single noise increase that renders a noise impact significant, based on a 2008 California Court of Appeal ruling on Gray v. County of Madera. (15) For example, if the ambient noise environment is quiet (<60 dBA) and the new noise source greatly increases the noise levels, an impact may occur if the noise criteria may be exceeded. Therefore, for this analysis, a readily perceptible 5 dBA or greater project-related noise level increase is considered a significant impact when the without project noise levels are below 60 dBA. Per the FICON, in areas where the without project noise levels range from 60 to 65 dBA, a 3 dBA barely perceptible noise level increase appears to be appropriate for most people. When the without project noise levels already exceed 65 dBA, any



increase in community noise louder than 1.5 dBA or greater is considered a significant impact if the noise criteria for a given land use is exceeded, since it likely contributes to an existing noise exposure exceedance. The FICON guidance provides an established source of criteria to assess the impacts of substantial temporary or permanent increase in baseline ambient noise levels. Based on the FICON criteria, the amount to which a given noise level increase is considered acceptable is reduced when the without Project (baseline) noise levels are already shown to exceed certain land-use specific exterior noise level criteria. The specific levels are based on typical responses to noise level increases of 5 dBA or *readily perceptible*, 3 dBA or *barely perceptible*, and 1.5 dBA depending on the underlying without Project noise levels for noise-sensitive uses. These levels of increases and their perceived acceptance at noise sensitive receiver locations are consistent with guidance provided by both the Federal Highway Administration (4 p. 9) and Caltrans (17 p. 2 48).

4.2 VIBRATION (THRESHOLD B)

As described in Section 3.5, the vibration impacts originating from the construction of Airport Drive Warehouse, vibration-generating activities are appropriately evaluated using the Caltrans vibration damage thresholds to assess potential temporary construction-related impacts at adjacent building locations. The nearest noise sensitive buildings adjacent to the Project site can best be described as "older residential structures" with a maximum acceptable continuous vibration threshold of 0.3 PPV (in/sec).

4.3 CEQA Guidelines Not Further Analyzed (Threshold C)

The closest airport which would require additional noise analysis under CEQA Significance Criteria C is the Meadows Field Airport (BFL) runway 30R located approximately 1,500 feet southeast of the Project site. As previously indicated in Section 3.6, the noise contour boundaries of Meadows Field Airport are presented on Exhibit 3-B of this report shows that the Project is located within the 60-65 dBA CNEL noise level contour boundary. According to the ALUCP noise compatibility criteria shown on Exhibit 3-C, the Project industrial land use is considered normally acceptable with exterior noise levels of 60-65 dBA CNEL.



4.4 SIGNIFICANCE CRITERIA SUMMARY

Noise impacts shall be considered significant if any of the following occur as a direct result of the proposed development. Table 4-1 shows the significance criteria summary matrix that includes the allowable criteria used to identify potentially significant incremental noise level increases.

TABLE 4-1: SIGNIFICANCE CRITERIA SUMMARY

Amalysis	Condition(s)	Significan	ce Criteria	
Analysis	Condition(s)	Daytime	Nighttime	
0,11,011	If ambient is < 60 dBA CNEL ¹	≥ 5 dBA CNEL P	roject increase	
Off-Site Traffic	If ambient is 60 - 65 dBA CNEL ¹	≥ 3 dBA CNEL P	roject increase	
Traine	If ambient is > 65 dBA CNEL ¹	≥ 1.5 dBA CNEL Project increase		
	Exterior Noise Level Standards ²	65 dBA CNEL		
Operational	If ambient is < 60 dBA CNEL ¹	≥ 5 dBA CNEL Project increase		
Operational	If ambient is 60 - 65 dBA CNEL ¹	≥ 3 dBA CNEL Project increase		
	If ambient is > 65 dBA CNEL ¹	≥ 1.5 dBA CNEL Project increase		
Construction	Noise Level Threshold ³	80 dBA L _{eq}	70 dBA L _{eq}	
Construction	Vibration Level Threshold⁴	0.3 PPV (in/sec)		

¹FICON, 1992.



² Kern County General Plan Noise Element implementation measure (F).

 $^{^{\}rm 3}$ Federal Transit Administration, Transit Noise and Vibration Impact Assessment Manual.

⁴ Caltrans Transportation and Construction Vibration Manual, April 2020 Table 19

[&]quot;Daytime" = 7:00 a.m. to 10:00 p.m.; "Nighttime" = 10:00 p.m. to 7:00 a.m.

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5 EXISTING NOISE LEVEL MEASUREMENTS

To assess the existing noise level environment, 24-hour noise level measurements were taken at five locations in the Project study area. The receiver locations were selected to describe and document the existing noise environment within the Project study area. Exhibit 5-A provides the boundaries of the Project study area and the noise level measurement locations. To fully describe the existing noise conditions, noise level measurements were collected by Urban Crossroads, Inc. on Tuesday, June 13, 2023. Appendix 5.1 includes study area photos.

5.1 Measurement Procedure and Criteria

To describe the existing noise environment, the hourly noise levels were measured during typical weekday conditions over a 24-hour period. By collecting individual hourly noise level measurements, it is possible to describe the equivalent daytime and nighttime hourly noise levels and calculate the 24-hour CNEL. The long-term noise readings were recorded using Piccolo Type 2 integrating sound level meter and dataloggers. The Piccolo sound level meters were calibrated using a Larson-Davis calibrator, Model CAL 150. All noise meters were programmed in "slow" mode to record noise levels in "A" weighted form. The sound level meters and microphones were equipped with a windscreen during all measurements. All noise level measurement equipment satisfies the American National Standards Institute (ANSI) standard specifications for sound level meters ANSI S1.4-2014/IEC 61672-1:2013. (18)

5.2 Noise Measurement Locations

The long-term noise level measurements were positioned as close to the nearest sensitive receiver locations as possible to assess the existing ambient hourly noise levels surrounding the Project site. Both Caltrans and the FTA recognize that it is not reasonable to collect noise level measurements that can fully represent every part of a private yard, patio, deck, or balcony normally used for human activity when estimating impacts for new development projects. This is demonstrated in the Caltrans general site location guidelines which indicate that sites must be free of noise contamination by sources other than sources of interest. Avoid sites located near sources such as barking dogs, lawnmowers, pool pumps, and air conditioners unless it is the express intent of the analyst to measure these sources. (2) Further, FTA guidance states, that it is not necessary nor recommended that existing noise exposure be determined by measuring at every noise-sensitive location in the project area. Rather, the recommended approach is to characterize the noise environment for clusters of sites based on measurements or estimates at representative locations in the community. (8)

Based on recommendations of Caltrans and the FTA, it is not necessary to collect measurements at each individual building or residence, because each receiver measurement represents a group of buildings that share acoustical equivalence. (8) In other words, the area represented by the receiver shares similar shielding, terrain, and geometric relationship to the reference noise source. Receivers represent a location of noise sensitive areas and are used to estimate the future noise level impacts. Collecting reference ambient noise level measurements at the nearby sensitive receiver locations allows for a comparison of the before and after Project noise levels



and is necessary to assess potential noise impacts due to the Project's contribution to the ambient noise levels.

5.3 Noise Measurement Results

The noise measurements presented below focus on the equivalent or the energy average hourly sound levels (L_{eq}). The equivalent sound level (L_{eq}) represents a steady state sound level containing the same total energy as a time varying signal over a given sample period. Table 5-1 identifies the hourly daytime (7:00 a.m. to 10:00 p.m.) and nighttime (10:00 p.m. to 7:00 a.m.) noise levels at each noise level measurement location.

TABLE 5-1: AMBIENT NOISE LEVEL MEASUREMENTS

Location ¹	Description	Energy A Noise (dBA	CNEL	
		Daytime	Nighttime	
L1	Located northeast of the site near the residence at 855 Greenwood Meadow Ln	73.2	70.4	77.6
L2	Located northeast of the site near the residence at 3117 Alhambra Meadow Ct.	70.9	65.2	73.4
L3	Located east of the site near the residence at 840 Park Meadows Ave.	56.2	54.0	61.6
L4	Located east of the site near the Park Meadows Apartments building at 840 Park Meadows Av.	67.9	66.5	73.5
L5	Located southeast of the site near the residence at 2101 Wingland Dr.	71.3	69.4	76.4

¹ See Exhibit 5-A for the noise level measurement locations.

Table 5-1 provides the equivalent noise levels used to describe the daytime and nighttime ambient conditions. These daytime and nighttime energy average noise levels represent the average of all hourly noise levels observed during these time periods expressed as a single number. Appendix 5.2 provides summary worksheets of the noise levels for each hour as well as the minimum, maximum, L₁, L₂, L₅, L₈, L₂₅, L₅₀, L₉₀, L₉₅, and L₉₉ percentile noise levels observed during the daytime and nighttime periods.



² Energy (logarithmic) average levels. The long-term 24-hour measurement worksheets are included in Appendix 5.2.

[&]quot;Daytime" = 7:00 a.m. to 10:00 p.m.; "Nighttime" = 10:00 p.m. to 7:00 a.m.

VISTA MEADOW LN S WDAYAVE BOUGHTON DE WESTER WAY MEADOW GROVE CT S NETTLE PL Site TWINGSAF DR W CHINA GRADE LOOP DOUGLAS ST **LEGEND:** Site Boundary A Measurement Locations

EXHIBIT 5-A: NOISE MEASUREMENT LOCATIONS



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6 TRAFFIC NOISE METHODS AND PROCEDURES

The following section outlines the methods and procedures used to estimate and analyze the future traffic noise environment. All transportation-related noise levels are presented in terms of the 24-hour CNEL's.

6.1 FHWA TRAFFIC NOISE PREDICTION MODEL

The expected roadway noise level increases from vehicular traffic were calculated by Urban Crossroads, Inc. using a computer program that replicates the Federal Highway Administration (FHWA) Traffic Noise Prediction Model- FHWA-RD-77-108. (19) The FHWA Model arrives at a predicted noise level through a series of adjustments to the Reference Energy Mean Emission Level (REMEL). In California the national REMELs are substituted with the California Vehicle Noise (Calveno) Emission Levels. (20) Adjustments are then made to the REMEL to account for: the roadway classification (e.g., collector, secondary, major or arterial), the roadway active width (i.e., the distance between the center of the outermost travel lanes on each side of the roadway), the total average daily traffic (ADT), the travel speed, the percentages of automobiles, medium trucks, and heavy trucks in the traffic volume, the roadway grade, the angle of view (e.g., whether the roadway view is blocked), the site conditions ("hard" or "soft" relates to the absorption of the ground, pavement, or landscaping), and the percentage of total ADT which flows each hour throughout a 24-hour period. Research conducted by Caltrans has shown that the use of soft site conditions is appropriate for the application of the FHWA traffic noise prediction model used in this analysis. (21)

The traffic noise levels presented in the Noise Study are used to assess the relative traffic noise increase attributed to the Project as required to satisfy Appendix G of the California Environmental Quality Act (CEQA) Guidelines. In effect, we are primarily concerned with the relative changes in traffic noise and are not focused on the absolute noise levels. The FHWA RD-77-108 noise prediction model used in the analysis has been updated to reflect the California Vehicle Noise ("Calveno") Emission Levels, based on the Use of California Vehicle Noise Reference Energy Mean Emission Levels in FHWA Highway Traffic Noise Prediction prepared by Caltrans. (19) According to the Development of National Reference Energy Mean Emission Levels (REMEL) for the FHWA Traffic Noise Model (TNM) (FHWA-PD-96-008) the Calveno REMELS are within 0.21 dBA of the TNM REMEL. In addition, the Noise Study methodology is consistent with the Kern County General Plan which also relies on the FHWA RD-77-108 model. The use of FHWA's TNM is only required, per 23 Code of Federal Regulations (CFR) 772.7 for all Federal or Federal-aid Highway Projects authorized under title 23, United States Code, and therefore, is not a requirement of the Project. The Project site is also not located adjacent to a major highway or freeway which TNM was specifically developed to analyze. Since the methodology used in the Noise Study is consistent with standard industry practice in Kern County, and there is no Federal requirement to use TNM, this noise analysis relies on the FHWA RD-77-108 traffic noise prediction model to assess the off-site Project traffic noise levels.



6.2 OFF-SITE TRAFFIC NOISE PREDICTION MODEL INPUTS

Table 6-1 presents the roadway parameters used to assess the Project's off-site transportation noise impacts. Table 6-1 identifies the 10 off-site study area roadway segments, the distance from the centerline to adjacent land use based on the functional roadway classifications per the Kern County General Plan Circulation Element, and the vehicle speeds. The ADT volumes used in this study area presented on Table 6-2 are based on the *Proposed Airport Drive Warehouse in Kern County Traffic Impact Analysis Report (TIA)*, prepared by David Evans and Associates, Inc. for the following traffic scenarios (22).

- Existing (E)
- Existing plus Project (E+P)
- Opening Year (2025) without Project Conditions
- Opening Year (2025) with Project Conditions
- Cumulative (2046) without Project Conditions
- Cumulative (2046) with Project Conditions

The ADT volumes vary for each roadway segment based on the existing traffic volumes and the combination of project traffic distributions. This analysis relies on a comparative evaluation of the off-site traffic noise impacts at the boundary of the right-of-way of the receiving adjacent land use, without and with project ADT traffic volumes from the Project traffic analysis. The Project is anticipated to generate a net total of 99 two-way trips per day (actual vehicles) that includes 27 truck trips.

TABLE 6-1: OFF-SITE ROADWAY PARAMETERS

ID	Roadway	Segment	Classification ¹	Receiving Land Use ²	Distance from Centerline to Receiving Land Use (Feet) ³	Vehicle Speed (mph)
1	Hanger Wy.	s/o Boughton Dr.	Minor	Non-Sensitive	30'	40
2	Airport Dr.	s/o Merle Haggard Dr.	Major	Sensitive	55'	45
3	Airport Dr.	s/o Boughton Dr.	Major	Sensitive	55'	45
4	Airport Dr.	n/o Norris Rd.	Major	Sensitive	55'	45
5	Airport Dr.	s/o Norris Rd.	Major	Sensitive	55'	45
6	Airport Dr.	s/o Decatur St.	Major	Sensitive	55'	45
7	Airport Dr.	s/o Roberts Ln.	Major	Sensitive	55'	45
8	Merle Haggard Dr.	w/o Airport Dr.	Major	Non-Sensitive	55'	45
9	Olive Dr.	w/o SR-99 NB Ramps	Major	Sensitive	55'	45
10	Olive Dr.	w/o Airport Dr.	Major	Sensitive	55'	45

¹ Proposed Airport Drive Warehouse in Kern County, Traffic Impact Analysis Report, David Evans & Associates, Inc.



² Based on a review of existing aerial imagery.

³ Distance to receiving land use is based upon the right-of-way distances.

TABLE 6-2: AVERAGE DAILY TRAFFIC VOLUMES

			Average Daily Traffic Volumes ¹					
10	Daadway	Segment	Existing		OY (2025)		Cumulative (2046)	
ID	Roadway		Without Project	With Project	Without Project	With Project	Without Project	With Project
1	Hanger Wy.	s/o Boughton Dr.	190	200	190	200	330	340
2	Airport Dr.	s/o Merle Haggard Dr.	6,810	6,851	7,290	7,331	8,230	8,271
3	Airport Dr.	s/o Boughton Dr.	9,800	9,831	10,500	10,531	12,170	12,201
4	Airport Dr.	n/o Norris Rd.	17,580	17,638	18,810	18,868	20,340	20,398
5	Airport Dr.	s/o Norris Rd.	18,060	18,114	19,320	19,374	21,630	21,684
6	Airport Dr.	s/o Decatur St.	17,550	17,564	19,770	19,784	21,520	21,534
7	Airport Dr.	s/o Roberts Ln.	23,530	23,544	25,190	25,204	30,470	30,484
8	Merle Haggard Dr.	w/o Airport Dr.	20,090	20,131	21,490	21,531	20,730	20,771
9	Olive Dr.	w/o SR-99 NB Ramps	29,010	29,017	31,030	31,037	29,080	29,087
10	Olive Dr.	w/o Airport Dr.	11,930	11,970	13,760	13,800	12,220	12,260

¹ Proposed Airport Drive Warehouse in Kern County, Traffic Impact Analysis Report, David Evans & Associates, Inc.

To quantify the off-site noise levels, the Project related truck trips were added to the heavy truck category in the FHWA noise prediction model. The addition of the Project related truck trips increases the percentage of heavy trucks in the vehicle mix. This approach recognizes that the FHWA noise prediction model is significantly influenced by the number of heavy trucks in the vehicle mix. Table 6-3 provides the time of day (daytime, evening, and nighttime) vehicle splits. The daily Project truck trip-ends were assigned to the individual off-site study area roadway segments based on the Project truck trip distribution percentages documented in the *Airport Drive Warehouse Traffic Analysis*. Using the Project truck trips in combination with the Project trip distribution, Urban Crossroads, Inc. calculated the number of additional Project truck trips and vehicle mix percentages for each of the study area roadway segments. Table 6-4 shows the traffic flow by vehicle type (vehicle mix) used for all without Project traffic scenarios, and Tables 6-5 to 6-7 show the vehicle mixes used for the with Project traffic scenarios.

TABLE 6-3: TIME OF DAY VEHICLE SPLITS

Vahiala Tura		Total of Time of		
Vehicle Type	Daytime	Evening	Nighttime	Day Splits
Autos	77.50%	12.90%	9.60%	100.00%
Medium Trucks	84.80%	4.90%	10.30%	100.00%
Heavy Trucks	86.50%	2.70%	10.80%	100.00%

 $[&]quot;Daytime" = 7:00 \ a.m. \ to \ 7:00 \ p.m.; "Evening" = 7:00 \ p.m. \ to \ 10:00 \ p.m.; "Nighttime" = 10:00 \ p.m. \ to \ 7:00 \ a.m.$



TABLE 6-4: WITHOUT PROJECT VEHICLE MIX

Classification		Total		
Classification	Autos ¹	Medium Trucks ²	Heavy Trucks ³	Total
All Segments	92.00%	3.00%	5.00%	100.00%

¹ All vehicles with two axles and four wheels designed primarily for transportation of nine or fewer passengers (automobiles) or transportation of cargo (light trucks).

Due to the added Project truck trips, the increase in Project traffic volumes and the distributions of trucks on the study area road segments, the percentage of autos, medium trucks and heavy trucks will vary for each of the traffic scenarios. This explains why the existing and future traffic volumes and vehicle mixes vary between seemingly identical study area roadway segments.

TABLE 6-5: EXISTING WITH PROJECT VEHICLE MIX

	Roadway	Segment	With Project ¹			
ID			Autos	Medium Trucks	Heavy Trucks	Total ²
1	Hanger Wy.	s/o Boughton Dr.	91.05%	3.11%	5.85%	100.00%
2	Airport Dr.	s/o Merle Haggard Dr.	91.87%	3.02%	5.11%	100.00%
3	Airport Dr.	s/o Boughton Dr.	91.93%	3.01%	5.06%	100.00%
4	Airport Dr.	n/o Norris Rd.	91.94%	3.01%	5.05%	100.00%
5	Airport Dr.	s/o Norris Rd.	91.94%	3.01%	5.05%	100.00%
6	Airport Dr.	s/o Decatur St.	91.97%	3.00%	5.03%	100.00%
7	Airport Dr.	s/o Roberts Ln.	91.98%	3.00%	5.02%	100.00%
8	Merle Haggard Dr.	w/o Airport Dr.	91.96%	3.01%	5.04%	100.00%
9	Olive Dr.	w/o SR-99 NB Ramps	92.00%	3.00%	5.00%	100.00%
10	Olive Dr.	w/o Airport Dr.	91.96%	3.00%	5.04%	100.00%

 $^{^{\}rm 1}\,\text{Total}$ of vehicle mix percentage values rounded to the nearest one-hundredth.



² All vehicles with two axles and six wheels designed for transportation of cargo.

³ All vehicles with three or more axles designed for the transportation of cargo.

TABLE 6-6: OY 2025 WITH PROJECT VEHICLE MIX

			With Project ¹			
ID	Roadway	Segment	Autos	Medium Trucks	Heavy Trucks	Total ²
1	Hanger Wy.	s/o Boughton Dr.	91.05%	3.11%	5.85%	100.00%
2	Airport Dr.	s/o Merle Haggard Dr.	91.88%	3.01%	5.11%	100.00%
3	Airport Dr.	s/o Boughton Dr.	91.93%	3.01%	5.06%	100.00%
4	Airport Dr.	n/o Norris Rd.	91.95%	3.01%	5.05%	100.00%
5	Airport Dr.	s/o Norris Rd.	91.95%	3.01%	5.05%	100.00%
6	Airport Dr.	s/o Decatur St.	91.97%	3.00%	5.02%	100.00%
7	Airport Dr.	s/o Roberts Ln.	91.98%	3.00%	5.02%	100.00%
8	Merle Haggard Dr.	w/o Airport Dr.	91.96%	3.01%	5.04%	100.00%
9	Olive Dr.	w/o SR-99 NB Ramps	92.00%	3.00%	5.00%	100.00%
10	Olive Dr.	w/o Airport Dr.	91.96%	3.00%	5.03%	100.00%

¹ Total of vehicle mix percentage values rounded to the nearest one-hundredth.

TABLE 6-7: CUMULATIVE 2046 WITH PROJECT VEHICLE MIX

			With Project ¹			
ID	Roadway	Segment	Autos	Medium Trucks	Heavy Trucks	Total ²
1	Hanger Wy.	s/o Boughton Dr.	91.44%	3.06%	5.50%	100.00%
2	Airport Dr.	s/o Merle Haggard Dr.	91.89%	3.01%	5.09%	100.00%
3	Airport Dr.	s/o Boughton Dr.	91.94%	3.01%	5.05%	100.00%
4	Airport Dr.	n/o Norris Rd.	91.95%	3.01%	5.04%	100.00%
5	Airport Dr.	s/o Norris Rd.	91.95%	3.01%	5.04%	100.00%
6	Airport Dr.	s/o Decatur St.	91.97%	3.00%	5.02%	100.00%
7	Airport Dr.	s/o Roberts Ln.	91.98%	3.00%	5.02%	100.00%
8	Merle Haggard Dr.	w/o Airport Dr.	91.96%	3.01%	5.04%	100.00%
9	Olive Dr.	w/o SR-99 NB Ramps	92.00%	3.00%	5.00%	100.00%
10	Olive Dr.	w/o Airport Dr.	91.96%	3.00%	5.04%	100.00%

¹ Total of vehicle mix percentage values rounded to the nearest one-hundredth.





7 OFF-SITE TRAFFIC NOISE ANALYSIS

To assess the off-site transportation CNEL noise level impacts associated with development of the proposed Project, noise contours were developed based on the TIA traffic volume forecasts. Noise contour boundaries represent the equal levels of noise exposure and are measured in CNEL from the center of the roadway.

7.1 TRAFFIC NOISE CONTOURS

Noise contours were used to assess the Project's incremental traffic-related noise impacts at land uses adjacent to roadways conveying Project traffic. The noise contours represent the distance to noise levels of a constant value and are measured from the center of the roadway for the 70, 65, and 60 dBA noise levels. The noise contours do not consider the effect of any existing noise barriers or topography that may attenuate ambient noise levels. In addition, because the noise contours reflect modeling of vehicular noise on area roadways, they appropriately do not reflect noise contributions from the surrounding stationary noise sources within the Project study area. Tables 7-1 to 7-6 present a summary of the exterior traffic noise levels for each traffic condition. Appendix 7.1 includes the traffic noise level contours worksheets for each traffic condition.

TABLE 7-1: EXISTING WITHOUT PROJECT CONTOURS

10	Dood	Cogmont	Receiving	CNEL at Receiving	Distance to Contour from Centerline (Feet)			
ID	Road	Segment	Land Use ¹	Land Use (dBA)²	70 dBA CNEL	65 dBA CNEL	60 dBA CNEL	
1	Hanger Wy.	s/o Boughton Dr.	Non-Sensitive	56.2	56	122	262	
2	Airport Dr.	s/o Merle Haggard Dr.	Sensitive	68.2	RW	111	240	
3	Airport Dr.	s/o Boughton Dr.	Sensitive	69.8	RW	75	161	
4	Airport Dr.	n/o Norris Rd.	Sensitive	72.3	75	162	350	
5	Airport Dr.	s/o Norris Rd.	Sensitive	72.5	75	161	347	
6	Airport Dr.	s/o Decatur St.	Sensitive	72.3	170	367	790	
7	Airport Dr.	s/o Roberts Ln.	Sensitive	73.6	166	358	770	
8	Merle Haggard Dr.	w/o Airport Dr.	Non-Sensitive	72.9	166	358	771	
9	Olive Dr.	w/o SR-99 NB Ramps	Sensitive	74.5	314	677	1459	
10	Olive Dr.	w/o Airport Dr.	Sensitive	70.7	269	579	1248	

 $^{^{\}rm 1}$ Based on a review of existing aerial imagery.



² The CNEL is calculated at the boundary of the right-of-way of the receiving adjacent land use.

[&]quot;RW" = Location of the respective noise contour falls within the right-of-way of the road.

TABLE 7-2: EXISTING WITH PROJECT CONTOURS

10	Dood	Commont	Receiving	CNEL at Receiving		Distance to Contour from Centerline (Feet)			
ID	Road	Segment	Land Use ¹	Land Use (dBA)²	70 dBA CNEL	65 dBA CNEL	60 dBA CNEL		
1	Hanger Wy.	s/o Boughton Dr.	Non-Sensitive	56.9	RW	RW	RW		
2	Airport Dr.	s/o Merle Haggard Dr.	Sensitive	68.3	RW	91	197		
3	Airport Dr.	s/o Boughton Dr.	Sensitive	69.8	RW	116	249		
4	Airport Dr.	n/o Norris Rd.	Sensitive	72.4	79	171	368		
5	Airport Dr.	s/o Norris Rd.	Sensitive	72.5	81	174	375		
6	Airport Dr.	s/o Decatur St.	Sensitive	72.4	79	170	366		
7	Airport Dr.	s/o Roberts Ln.	Sensitive	73.6	96	207	445		
8	Merle Haggard Dr.	w/o Airport Dr.	Non-Sensitive	72.9	86	186	401		
9	Olive Dr.	w/o SR-99 NB Ramps	Sensitive	74.5	110	237	511		
10	Olive Dr.	w/o Airport Dr.	Sensitive	70.7	61	132	284		

¹ Based on a review of existing aerial imagery.

TABLE 7-3: OY 2025 WITHOUT PROJECT CONTOURS

10	Dood	Sagment	Receiving	CNEL at Receiving		Distance to Contour from Centerline (Feet)		
ID	Road	Segment	Land Use ¹	Land Use (dBA) ²	70 dBA CNEL	65 dBA CNEL	60 dBA CNEL	
1	Hanger Wy.	s/o Boughton Dr.	Non-Sensitive	56.2	RW	RW	RW	
2	Airport Dr.	s/o Merle Haggard Dr.	Sensitive	68.5	RW	94	203	
3	Airport Dr.	s/o Boughton Dr.	Sensitive	70.1	56	120	259	
4	Airport Dr.	n/o Norris Rd.	Sensitive	72.6	82	178	383	
5	Airport Dr.	s/o Norris Rd.	Sensitive	72.8	84	181	389	
6	Airport Dr.	s/o Decatur St.	Sensitive	72.9	85	184	395	
7	Airport Dr.	s/o Roberts Ln.	Sensitive	73.9	100	216	465	
8	Merle Haggard Dr.	w/o Airport Dr.	Non-Sensitive	73.2	90	194	418	
9	Olive Dr.	w/o SR-99 NB Ramps	Sensitive	74.8	115	248	534	
10	Olive Dr.	w/o Airport Dr.	Sensitive	71.3	67	144	311	

¹ Based on a review of existing aerial imagery.



² The CNEL is calculated at the boundary of the right-of-way of the receiving adjacent land use.

[&]quot;RW" = Location of the respective noise contour falls within the right-of-way of the road.

 $^{^{2}}$ The CNEL is calculated at the boundary of the right-of-way of the receiving adjacent land use.

 $[&]quot;RW" = Location \ of \ the \ respective \ noise \ contour \ falls \ within \ the \ right-of-way \ of \ the \ road.$

TABLE 7-4: OY 2025 WITH PROJECT CONTOURS

	Band	Command	Receiving	CNEL at Receiving	Distance to Contour from Centerline (Feet)		
ID	Road	Segment	Land Use ¹	Land Use (dBA) ²	70 dBA CNEL	65 dBA CNEL	60 dBA CNEL
1	Hanger Wy.	s/o Boughton Dr.	Non-Sensitive	56.9	RW	RW	RW
2	Airport Dr.	s/o Merle Haggard Dr.	Sensitive	<mark>68.6</mark>	RW	96	206
3	Airport Dr.	s/o Boughton Dr.	Sensitive	70.1	56	121	261
4	Airport Dr.	n/o Norris Rd.	Sensitive	72.7	83	179	385
5	Airport Dr.	s/o Norris Rd.	Sensitive	72.8	84	182	392
6	Airport Dr.	s/o Decatur St.	Sensitive	72.9	85	184	396
7	Airport Dr.	s/o Roberts Ln.	Sensitive	73.9	100	216	466
8	Merle Haggard Dr.	w/o Airport Dr.	Non-Sensitive	73.2	90	195	420
9	Olive Dr.	w/o SR-99 NB Ramps	Sensitive	74.8	115	248	534
10	Olive Dr.	w/o Airport Dr.	Sensitive	71.3	67	145	312

¹ Based on a review of existing aerial imagery.

TABLE 7-5: CUMULATIVE 2046 WITHOUT PROJECT CONTOURS

ID	Dood	Segment	Receiving	CNEL at Receiving	Distance to Contour from Centerline (Feet)		
ID	Road	Segment	Land Use ¹	Land Use (dBA) ²	70 dBA CNEL	65 dBA CNEL	60 dBA CNEL
1	Hanger Wy.	s/o Boughton Dr.	Non-Sensitive	58.6	RW	RW	RW
2	Airport Dr.	s/o Merle Haggard Dr.	Sensitive	69.0	RW	102	220
3	Airport Dr.	s/o Boughton Dr.	Sensitive	70.7	62	133	286
4	Airport Dr.	n/o Norris Rd.	Sensitive	73.0	87	187	403
5	Airport Dr.	s/o Norris Rd.	Sensitive	73.2	90	195	420
6	Airport Dr.	s/o Decatur St.	Sensitive	73.2	90	194	418
7	Airport Dr.	s/o Roberts Ln.	Sensitive	74.7	114	245	528
8	Merle Haggard Dr.	w/o Airport Dr.	Non-Sensitive	73.1	88	189	408
9	Olive Dr.	w/o SR-99 NB Ramps	Sensitive	74.5	110	237	511
10	Olive Dr.	w/o Airport Dr.	Sensitive	70.8	62	133	287

¹ Based on a review of existing aerial imagery.



² The CNEL is calculated at the boundary of the right-of-way of the receiving adjacent land use.

[&]quot;RW" = Location of the respective noise contour falls within the right-of-way of the road.

 $^{^{\}rm 2}$ The CNEL is calculated at the boundary of the right-of-way of the receiving adjacent land use.

 $[&]quot;RW" = Location \ of \ the \ respective \ noise \ contour \ falls \ within \ the \ right-of-way \ of \ the \ road.$

TABLE 7-6: CUMULATIVE 2046 WITH PROJECT CONTOURS

10	Dand	Soment	Receiving	CNEL at Receiving	Distance to Contour from Centerline (Feet)		
ID	Road	Segment	Land Use ¹	Land Use (dBA)²	70 dBA CNEL	65 dBA CNEL	60 dBA CNEL
1	Hanger Wy.	s/o Boughton Dr.	Non-Sensitive	59.0	RW	RW	RW
2	Airport Dr.	s/o Merle Haggard Dr.	Sensitive	69.1	RW	103	223
3	Airport Dr.	s/o Boughton Dr.	Sensitive	70.8	62	134	288
4	Airport Dr.	n/o Norris Rd.	Sensitive	73.0	87	188	405
5	Airport Dr.	s/o Norris Rd.	Sensitive	73.3	91	196	422
6	Airport Dr.	s/o Decatur St.	Sensitive	73.2	90	195	419
7	Airport Dr.	s/o Roberts Ln.	Sensitive	74.7	114	245	528
8	Merle Haggard Dr.	w/o Airport Dr.	Non-Sensitive	73.1	88	190	410
9	Olive Dr.	w/o SR-99 NB Ramps	Sensitive	74.5	110	237	511
10	Olive Dr.	w/o Airport Dr.	Sensitive	70.8	62	134	288

¹ Based on a review of existing aerial imagery.

7.2 Existing Project Traffic Noise Level Increases

An analysis of existing traffic noise levels plus traffic noise generated by the proposed Project has been included in this report for informational purposes and to fully analyze all the existing traffic scenarios identified in the TIA. However, the analysis of existing off-site traffic noise levels plus traffic noise generated by the proposed Project scenario will not actually occur since the Project would not be fully constructed and operational until Opening Year (OY) 2025 conditions. Table 7-1 shows the Existing without Project conditions CNEL noise levels. The Existing without Project exterior noise levels range from 56.2 to 74.5 dBA CNEL, without accounting for any noise attenuation features such as noise barriers or topography. Table 7-2 shows the Existing with Project conditions ranging from 59.9 to 74.5 dBA CNEL. Table 7-7 shows that the Project off-site traffic noise level increases range from 0.0 to 0.7 dBA CNEL on the study area roadway segments.

7.3 OY 2025 TRAFFIC NOISE LEVEL INCREASES

Table 7-3 presents the OY without Project conditions CNEL noise levels. The OY without Project exterior noise levels range from 56.2 to 74.8 dBA CNEL, without accounting for any noise attenuation features such as noise barriers or topography. Table 7-4 shows that the OY with Project conditions will range from 56.9 to 74.8 dBA CNEL. Table 7-8 shows that the Project offsite traffic noise level increases range from 0.0 to 0.7 dBA CNEL.

7.4 CUMULATIVE 2046 TRAFFIC NOISE LEVEL INCREASES

Table 7-5 presents the Cumulative 2046 without Project conditions CNEL noise levels. The Cumulative 2046 without Project exterior noise levels range from 58.6 to 74.7 dBA CNEL, without



² The CNEL is calculated at the boundary of the right-of-way of the receiving adjacent land use.

[&]quot;RW" = Location of the respective noise contour falls within the right-of-way of the road.

accounting for any noise attenuation features such as noise barriers or topography. Table 7-6 shows that the Cumulative 2046 with Project conditions will range from 59.0 to 74.7 dBA CNEL. Table 7-9 shows that the Project off-site traffic noise level increases range from 0.0 to 0.4 dBA CNEL.



TABLE 7-7: EXISTING WITH PROJECT TRAFFIC NOISE LEVEL INCREASES

15			Receiving	CNEL at Receiving Land Use (dBA) ¹			Incremental Noise Level Increase Threshold ²	
ID	Road	Segment	Land Use ¹	No Project	With Project	Project Addition	Limit	Exceeded?
1	Hanger Wy.	s/o Boughton Dr.	Non-Sensitive	56.2	56.9	0.7	5.0	No
2	Airport Dr.	s/o Merle Haggard Dr.	Sensitive	68.2	68.3	0.1	1.5	No
3	Airport Dr.	s/o Boughton Dr.	Sensitive	69.8	69.8	0.0	1.5	No
4	Airport Dr.	n/o Norris Rd.	Sensitive	72.3	72.4	0.1	1.5	No
5	Airport Dr.	s/o Norris Rd.	Sensitive	72.5	72.5	0.0	1.5	No
6	Airport Dr.	s/o Decatur St.	Sensitive	72.3	72.4	0.1	1.5	No
7	Airport Dr.	s/o Roberts Ln.	Sensitive	73.6	73.6	0.0	1.5	No
8	Merle Haggard Dr.	w/o Airport Dr.	Non-Sensitive	72.9	72.9	0.0	1.5	No
9	Olive Dr.	w/o SR-99 NB Ramps	Sensitive	74.5	74.5	0.0	1.5	No
10	Olive Dr.	w/o Airport Dr.	Sensitive	70.7	70.7	0.0	1.5	No

¹ Based on a review of existing aerial imagery. Noise sensitive uses limited to existing residential land uses.



² The CNEL is calculated at the boundary of the right-of-way of each roadway and the property line of the receiving land use.

³ Does the Project create an incremental noise level increase exceeding the significance criteria (Table 4-1)?

TABLE 7-8: OY 2025 WITH PROJECT TRAFFIC NOISE LEVEL INCREASES

	Band		Receiving	CNEL at Receiving Land Use (dBA) ¹			Incremental Noise Level Increase Threshold ²	
ID	Road	Segment	Land Use ¹	No Project	With Project	Project Addition	Limit	Exceeded?
1	Hanger Wy.	s/o Boughton Dr.	Non-Sensitive	56.2	56.9	0.7	5.0	No
2	Airport Dr.	s/o Merle Haggard Dr.	Sensitive	68.5	68.6	0.1	1.5	No
3	Airport Dr.	s/o Boughton Dr.	Sensitive	70.1	70.1	0.0	1.5	No
4	Airport Dr.	n/o Norris Rd.	Sensitive	72.6	72.7	0.1	1.5	No
5	Airport Dr.	s/o Norris Rd.	Sensitive	72.8	72.8	0.0	1.5	No
6	Airport Dr.	s/o Decatur St.	Sensitive	72.9	72.9	0.0	1.5	No
7	Airport Dr.	s/o Roberts Ln.	Sensitive	73.9	73.9	0.0	1.5	No
8	Merle Haggard Dr.	w/o Airport Dr.	Non-Sensitive	73.2	73.2	0.0	1.5	No
9	Olive Dr.	w/o SR-99 NB Ramps	Sensitive	74.8	74.8	0.0	1.5	No
10	Olive Dr.	w/o Airport Dr.	Sensitive	71.3	71.3	0.0	1.5	No

¹ Based on a review of existing aerial imagery. Noise sensitive uses limited to existing residential land uses.



² The CNEL is calculated at the boundary of the right-of-way of each roadway and the property line of the receiving land use.

³ Does the Project create an incremental noise level increase exceeding the significance criteria (Table 4-1)?

TABLE 7-9: CUMULATIVE 2046 WITH PROJECT TRAFFIC NOISE LEVEL INCREASES

	DI	Comment	Receiving	CNEL at Receiving Land Use (dBA) ¹			Incremental Noise Level Increase Threshold ²	
ID	Road	Segment	Land Use ¹	No Project	With Project	Project Addition	Limit	Exceeded?
1	Hanger Wy.	s/o Boughton Dr.	Non-Sensitive	58.6	59.0	0.4	5.0	No
2	Airport Dr.	s/o Merle Haggard Dr.	Sensitive	69.0	69.1	0.1	1.5	No
3	Airport Dr.	s/o Boughton Dr.	Sensitive	70.7	70.8	0.1	1.5	No
4	Airport Dr.	n/o Norris Rd.	Sensitive	73.0	73.0	0.0	1.5	No
5	Airport Dr.	s/o Norris Rd.	Sensitive	73.2	73.3	0.1	1.5	No
6	Airport Dr.	s/o Decatur St.	Sensitive	73.2	73.2	0.0	1.5	No
7	Airport Dr.	s/o Roberts Ln.	Sensitive	74.7	74.7	0.0	1.5	No
8	Merle Haggard Dr.	w/o Airport Dr.	Non-Sensitive	73.1	73.1	0.0	1.5	No
9	Olive Dr.	w/o SR-99 NB Ramps	Sensitive	74.5	74.5	0.0	1.5	No
10	Olive Dr.	w/o Airport Dr.	Sensitive	70.8	70.8	0.0	1.5	No

¹ Based on a review of existing aerial imagery. Noise sensitive uses limited to existing residential land uses.



² The CNEL is calculated at the boundary of the right-of-way of each roadway and the property line of the receiving land use.

³ Does the Project create an incremental noise level increase exceeding the significance criteria (Table 4-1)?

8 SENSITIVE RECEIVER LOCATIONS

To assess the potential for long-term operational and short-term construction noise impacts, the following sensitive receiver locations, as shown on Exhibit 8-A, were identified as representative locations for analysis. Sensitive receivers are generally defined as locations where people reside or where the presence of unwanted sound could otherwise adversely affect the use of the land. Noise-sensitive land uses are generally considered to include schools, hospitals, single-family dwellings, mobile home parks, churches, libraries, and recreation areas. Moderately noise-sensitive land uses typically include multi-family dwellings, hotels, motels, dormitories, out-patient clinics, cemeteries, golf courses, country clubs, athletic/tennis clubs, and equestrian clubs. Land uses that are considered relatively insensitive to noise include business, commercial, and professional developments. Land uses that are typically not affected by noise include: industrial, manufacturing, utilities, agriculture, undeveloped land, parking lots, warehousing, liquid and solid waste facilities, salvage yards, and transit terminals.

To describe the potential Project noise levels, five receiver locations were identified. Other sensitive land uses in the Project study area that are located at greater distances than those identified in this noise study will experience lower noise levels than those presented in this report due to the additional attenuation from distance and the shielding of intervening structures. Distance is measured in a straight line from the project boundary to each receiver location.

- R1: Location R1 represents the existing noise sensitive residence at 855 Greenwood Meadow Lane, approximately 667 feet northeast of the Project site. Receiver R1 is placed in the private outdoor living areas (backyard) facing the Project site. A 24-hour noise measurement was taken near this location, L1, to describe the existing ambient noise environment.
- R2: Location R2 represents the existing noise sensitive residence at 3117 Alhambra Meadow Court, approximately 173 feet northeast of the Project site. Receiver R2 is placed in the private outdoor living areas (backyard) facing the Project site. A 24-hour noise measurement was taken near this location, L2, to describe the existing ambient noise environment.
- R3: Location R3 represents the existing noise sensitive residence at 720 Meadow Grove Court approximately 809 feet east of the Project site. Since there are no private outdoor living areas (backyards) facing the Project site, receiver R3 is placed at the building façade. A 24-hour noise measurement was taken near this location, L3, to describe the existing ambient noise environment.



VISTA IMEADOW LIN WDAYAVE 809' MEADOW GROVE CT S NETTLE PL Site W CHINA GRADE LOOP DOUGLAS ST **LEGEND:**

EXHIBIT 8-A: RECEIVER LOCATIONS



Site Boundary • Receiver Locations — Distance from receiver to Project site boundary (in feet)

- R4: Location R4 represents the noise sensitive Park Meadows Apartment community residence at 840 Park Meadows Avenue, approximately 102 feet east of the Project site. Since there are no private outdoor living areas (backyards) facing the Project site, receiver R4 is placed at the building façade. A 24-hour noise measurement was taken near this location, L4, to describe the existing ambient noise environment.
- R5: Location R5 represents the existing noise sensitive residence west of 2101 Wingland Drive, approximately 910 feet southeast of the Project site. Receiver R5 is placed in the private outdoor living areas (backyard) facing the Project site. A 24-hour noise measurement was taken near this location, L5, to describe the existing ambient noise environment.





9 OPERATIONAL NOISE IMPACTS

This section analyzes the potential stationary-source operational noise impacts at the nearest receiver locations, identified in Section 8, resulting from the operation of the proposed Project. Exhibit 9-A of the Noise Study includes over 38 individual noise sources to conservatively describe the potential worst-case noise environment.

9.1 OPERATIONAL NOISE SOURCES

This operational noise analysis is intended to describe noise level impacts associated with the expected typical of daytime and nighttime activities at the Project site. Consistent with similar warehouse uses, the Project business operations would primarily be conducted within the enclosed building, except for traffic movement, parking, as well as loading and unloading of trucks at designated loading bays. The on-site Project-related noise sources are expected to include: outdoor loading dock activity, roof-top air conditioning units, trash enclosure activity, parking lot vehicle movements, and truck movements.

9.2 REFERENCE NOISE LEVELS

To estimate the Project operational noise impacts, reference noise level measurements were collected from similar types of activities to represent the noise levels expected with the development of the proposed Project. This section provides a detailed description of the reference noise level measurements shown on Table 9-1 used to estimate the Project operational noise impacts. It is important to note that the following projected noise levels assume the worst-case noise environment with the outdoor loading dock activity, roof-top air conditioning units, trash enclosure activity, parking lot vehicle movements, and truck movements all operating at the same time. These sources of noise activity will likely vary throughout the day.

9.2.1 MEASUREMENT PROCEDURES

The reference noise level measurements presented in this section were collected using Piccolo Type 2 integrating sound level meter and dataloggers. The Piccolo sound level meters were calibrated using a Larson-Davis calibrator, Model CAL 150. All noise meters were programmed in "slow" mode to record noise levels in "A" weighted form. The sound level meters and microphones were equipped with a windscreen during all measurements. All noise level measurement equipment satisfies the American National Standards Institute (ANSI) standard specifications for sound level meters ANSI S1.4-2014/IEC 61672-1:2013. (18)



20 DOCK DOORS 25 DOCK DOORS TENANT BLDG. 655,690 S.F. 25 DOCK DOORS BASIN **LEGEND:** Site Boundary Truck Movements **Loading Dock Activity** Parking Lot Vehicle Movements S.F. Roof-Top Air Conditioning Unit Trash Enclosure Activity DETENTION

EXHIBIT 9-A: OPERATIONAL NOISE SOURCE LOCATIONS



TABLE 9-1: REFERENCE NOISE LEVEL MEASUREMENTS

Noise Source ¹	Noise Source	Min./ Hour ²		Reference Noise Level	Sound Power
Noise Source-	Height (Feet)	Day	Night	(dBA L _{eq}) @ 50 Feet	Level (dBA)³
Outdoor Loading Dock Activity	8'	60	60	64.4	109.7
Roof-Top Air Conditioning Units	5'	39	28	57.2	88.9
Trash Enclosure Activity	5'	60	30	57.3	89.0
Parking Lot Vehicle Movements	5'	60	60	55.7	87.8
Truck Movements	8'	60	60	59.9	91.6

¹ As measured by Urban Crossroads, Inc.

9.2.2 OUTDOOR LOADING DOCK ACTIVITY

To describe the outdoor loading dock activities, reference noise level measurements were collected at the Tejon Ranch Commerce Center located west of the I-5 Freeway in unincorporated Kern County. The 24-hour reference noise level measurements were collected adjacent to the Dollar General Distribution Center loading docks entry gate and represent the typical outdoor operational noise activities associated with the planned Project warehouse land uses. This includes heavy tractor trailer truck deliveries, air brakes, backup alarms, trailer docking and background operation activities. To ensure that the reference noise level accurately describes the peak hourly noise source activities, sixty of the highest one-minutes individual measurements observed over the 1,440 minute or 24-hour measurement period, were used to describe the outdoor loading dock activities. At a uniform distance of 50 feet from the source the outdoor loading dock activities representing multiple concurrent noise sources produced a combined noise level of 64.4 dBA Leq.

The outdoor loading dock activity reference noise level measurements collected at the Tejon Ranch Commerce Center are generally consistent with similar levels collected by Urban Crossroads, Inc. This includes the noise levels generated by cold storage loading dock activity that can be slightly higher due to the use of refrigerated trucks or reefers. Previous measurements collected at the Nature's Best distribution facility located at 16081 Fern Avenue in the City of Chino suggest that reefer activity (refrigerator truck/cold storage) generate a combined noise level of 65.7 dBA L_{eq} at a uniform distance of 50 feet. Since the warehouse floor space is reasonably expected to be occupied by 80% high-cube transload warehouse center and 20% high cube cold storage warehouse (22), a reference noise level of 65.7 dBA L_{eq} is used in this operational noise analysis to fully describe all the Project outdoor loading dock activities.



² Anticipated duration (minutes within the hour) of noise activity during typical hourly conditions expected at the Project site. "Daytime" = 7:00 a.m. - 10:00 p.m.; "Nighttime" = 10:00 p.m. - 7:00 a.m.

³ Sound power level represents the total amount of acoustical energy (noise level) produced by a sound source independent of distance or surroundings. Sound power levels calculated using the CadnaA noise model at the reference distance to the noise source.

9.2.3 ROOF-TOP AIR CONDITIONING UNITS

To assess the noise levels created by the roof-top air conditioning units, reference noise level measurements were collected from a Lennox SCA120 series 10-ton model packaged air conditioning unit. At 5 feet from the roof-top air conditioning unit, the exterior noise levels were measured at 77.2 dBA Leq. At the uniform reference distance of 50 feet, the reference noise level is 57.2 dBA Leq. Based on the typical operating conditions observed over a four-day measurement period, the roof-top air conditioning units are estimated to operate for and average 39 minutes per hour during the daytime hours, and 28 minutes per hour during the nighttime hours. These operating conditions reflect peak summer cooling requirements with measured temperatures approaching 96 degrees Fahrenheit (°F) with average daytime temperatures of 82°F. For this noise analysis, the air conditioning units are expected to be located on the roof of the Project buildings. This reference noise level describes the expected roof-top air conditioning units located 5 feet above the roof for the planned air conditioning units at the Project site.

9.2.4 TRASH ENCLOSURE ACTIVITY

To describe the noise levels associated with a trash enclosure activity, Urban Crossroads collected a reference noise level measurement at an existing trash enclosure containing two dumpster bins. The trash enclosure noise levels describe metal gates opening and closing, metal scraping against concrete floor sounds, dumpster movement on metal wheels, and trash dropping into the metal dumpster. The reference noise levels describe trash enclosure noise activities when trash is dropped into an empty metal dumpster, as would occur at the Project Site. The measured reference noise level at the uniform 50-foot reference distance is 57.3 dBA L_{eq} for the trash enclosure activity. The reference noise level describes the expected noise source activities associated with the trash enclosures for the Project's proposed building.

9.2.5 PARKING LOT VEHICLE MOVEMENTS

To describe the on-site parking lot vehicle movement activity, a long-term 24-hour reference noise level measurement was collected in the center of activity within the employee parking lot of the Dollar General Distribution Center. To ensure that the reference noise level accurately describes the peak hourly noise source activities, sixty of the highest one-minutes individual measurements observed over the 1,440 minute or 24-hour measurement period, were used to describe the parking lot vehicle movements. At 50 feet from the center of activity, the parking lot produced a reference noise level of 55.7 dBA Leq. Parking activities are expected to take place during the full hour (60 minutes) throughout the daytime and evening hours. The parking lot noise levels are mainly due to cars pulling in and out of parking spaces in combination with car doors opening and closing.

9.2.6 TRUCK MOVEMENTS

The truck movements reference noise level measurement was collected on Tejon Industrial Drive at the intersection of Industrial Parkway Drive. The truck movements at this location include the heavy tractor trailers truck movements associated with the Dollar General, Vision Media, and the IKEA distribution centers. Using the sixty highest one-minute measurements collected over a 24-



hour period, the heavy trucks entering and exiting the outdoor loading dock area produced a reference noise level of 59.9 dBA L_{eq} at 50 feet.

9.3 CADNAA NOISE PREDICTION MODEL

To fully describe the exterior operational noise levels from the Project, Urban Crossroads, Inc. developed a noise prediction model using the CadnaA (Computer Aided Noise Abatement) computer program. CadnaA can analyze multiple types of noise sources using the spatially accurate Project site plan, georeferenced Nearmap aerial imagery, topography, buildings, and barriers in its calculations to predict outdoor noise levels. Using the ISO 9613-2 protocol, CadnaA will calculate the distance from each noise source to the noise receiver locations, using the ground absorption, distance, and barrier/building attenuation inputs to provide a summary of noise level at each receiver and the partial noise level contributions by noise source. Consistent with the ISO 9613-2 protocol, the CadnaA noise prediction model relies on the reference sound power level (Lw) to describe individual noise sources.

While sound pressure levels (e.g., L_{eq}) quantify in decibels the intensity of given sound sources at a reference distance, sound power levels (L_w) are connected to the sound source and are independent of distance. Sound pressure levels vary substantially with distance from the source and diminish because of intervening obstacles and barriers, air absorption, wind, and other factors. Sound power is the acoustical energy emitted by the sound source and is an absolute value that is not affected by the environment. The operational noise level calculations provided in this noise study account for the distance attenuation provided due to geometric spreading, when sound from a localized stationary source (i.e., a point source) propagates uniformly outward in a spherical pattern. A default ground attenuation factor of 0.5 was used in the CadnaA noise analysis to account for mixed ground representing a combination of hard and soft surfaces. Appendix 9.1 includes the detailed noise model inputs including the planned screenwall used to estimate the Project operational noise levels presented in this section.

9.4 Project Operational Noise Levels

Using the reference noise levels to represent the proposed Project operations that include outdoor loading dock activity, roof-top air conditioning units, trash enclosure activity, parking lot vehicle movements, and truck movements, Urban Crossroads, Inc. calculated the operational source noise levels that are expected to be generated at the Project site and the Project-related noise level increases that would be experienced at each of the sensitive receiver locations. Table 9-2 shows the Project operational noise levels are expected to range from 51.2 to 63.1 dBA CNEL.



TABLE 9-2: PROJECT OPERATIONAL NOISE LEVELS

Noise Coursel	Operati	onal Noise Lev	els by Receive	er Location (dB	A CNEL)
Noise Source ¹	R1	R2	R3	R4	R5
Outdoor Loading Dock Activity	58.9	62.3	54.9	62.6	51.0
Roof-Top Air Conditioning Units	35.0	37.6	34.6	41.3	30.6
Trash Enclosure Activity	31.7	36.6	30.4	39.2	28.4
Parking Lot Vehicle Movements	36.8	43.4	37.9	48.6	33.6
Truck Movements	38.0	42.6	39.2	51.5	35.0
Total (All Noise Sources)	59.0	62.4	55.2	63.1	51.2

¹ See Exhibit 9-A for the noise source locations. CadnaA noise model calculations are included in Appendix 9.1.

9.5 PROJECT OPERATIONAL NOISE LEVEL COMPLIANCE

To demonstrate compliance with local noise regulations, the Project-only operational noise levels are evaluated against the exterior noise level thresholds adjusted to reflect the ambient noise levels at the nearest noise-sensitive receiver locations. Table 9-3 shows the operational noise levels associated with the Project will not exceed the exterior noise level standards.

TABLE 9-3: OPERATIONAL NOISE LEVEL COMPLIANCE

Receiver Location ¹	Project Operational Noise Levels (dBA CNEL) ²	Noise Level Standards (dBA CNEL) ³	Noise Level Standards Exceeded? ⁴
R1	59.0	65	No
R2	62.4	65	No
R3	55.2	65	No
R4	63.1	65	No
R5	51.2	65	No

¹ See Exhibit 8-A for the receiver locations.

9.6 Project Operational Noise Level Increases

To describe the Project operational noise level increases, the Project operational noise levels are combined with the existing ambient noise levels measurements for the nearby receiver locations that may be potentially impacted by Project operational noise sources. Since the units used to measure noise, decibels (dB), are logarithmic units, the Project-operational and existing ambient noise levels cannot be combined using standard arithmetic equations. (2) Instead, they must be logarithmically added using the following base equation:

$$SPL_{Total} = 10log_{10}[10^{SPL1/10} + 10^{SPL2/10} + ... 10^{SPLn/10}]$$



² On-site receiver locations are included to describe the noise levels from the warehouse building to Seaton Park. Noise source activities from Seaton Park are not included in the overall operational noise level totals.

² Proposed Project unmitigated operational noise levels as shown on Table 9-2.

³ Exterior noise level standards, as shown on Table 4-1.

⁴ Do the estimated Project operational noise source activities exceed the noise level standards?

[&]quot;Daytime" = 7:00 a.m. - 10:00 p.m.; "Nighttime" = 10:00 p.m. - 7:00 a.m.

where "SPL1," "SPL2," etc. are equal to the sound pressure levels being combined, or in this case, the Project-operational and existing ambient noise levels. The difference between the combined Project and ambient noise levels describes the Project noise level increases to the existing ambient noise environment. Noise levels that would be experienced at receiver locations when Project-source noise is added to the ambient conditions are presented on Table 9-4. As indicated on Table 9-4, the Project will generate a operational noise level increase ranging from 0.0 to 0.9 dBA CNEL at the nearest receiver locations. The Project-related operational noise level increases would not exceed the operational noise level increase significance criteria presented in Table 4-1.

TABLE 9-4: DAYTIME PROJECT OPERATIONAL NOISE LEVEL INCREASES (CNEL)

Receiver Location ¹	Total Project Operational Noise Level ²	Measurement Location ³	Reference Ambient Noise Levels ⁴	Combined Project and Ambient ⁵	Project Increase ⁶	Increase Criteria ⁷	Increase Criteria Exceeded?
R1	59.0	L1	77.6	77.7	0.1	1.5	No
R2	62.4	L2	73.4	73.7	0.3	1.5	No
R3	55.2	L3	61.6	62.5	0.9	5.0	No
R4	63.1	L4	73.5	73.9	0.4	1.5	No
R5	51.2	L5	76.4	76.4	0.0	1.5	No

¹ See Exhibit 8-A for the receiver locations.



² Total Project operational noise levels as shown on Table 9-3.

³ Reference noise level measurement locations as shown on Exhibit 5-A.

⁴ Observed ambient CNEL noise levels as shown on Table 5-1.

⁵ Represents the combined ambient conditions plus the Project activities.

⁶ The noise level increase expected with the addition of the proposed Project activities.

⁷ Significance increase criteria as shown on Table 4-1.



10 CONSTRUCTION IMPACTS

This section analyzes potential impacts resulting from the short-term construction activities associated with the development of the Project. Exhibit 10-A shows the on-site construction noise source activity in relation to the nearest sensitive receiver locations previously described in Section 8. According to Section 8.36.020.H of the Kern County Code of Ordinances, *it is unlawful for any person...to create noise from construction between the hours of 9:00 p.m. and 6:00 a.m. on weekdays and 9:00 p.m. and 8:00 a.m. on weekends, which is audible to a person with average hearing faculties or capacity at a distance 150 feet from the construction site... However, neither the Kern County General Plan or Municipal Code establish numeric maximum acceptable construction source noise levels at potentially affected receivers for CEQA analysis purposes, a numerical construction threshold based on Federal Transit Administration (FTA) Transit Noise and Vibration Impact Assessment Manual is used for analysis of daytime construction impacts. The FTA considers a daytime exterior construction noise level of 80 dBA Leq as a reasonable threshold for noise sensitive residential land use with a nighttime exterior construction noise level of 70 dBA Leq (8 p. 179).*

10.1 CONSTRUCTION NOISE LEVELS

The FTA *Transit Noise and Vibration Impact Assessment Manual* recognizes that construction projects are accomplished in several different stages and outlines the procedures for assessing noise impacts during construction. Each stage has a specific equipment mix, depending on the work to be completed during that stage. As a result of the equipment mix, each stage has its own noise characteristics; some stages have higher continuous noise levels than others, and some have higher impact noise levels than others. The Project construction activities are expected to occur in the following stages:

- Site Preparation
- Grading
- Building Construction
- Paving
- Architectural Coating

10.2 CONSTRUCTION REFERENCE NOISE LEVELS

To describe construction noise activities, this construction noise analysis was prepared using reference construction equipment noise levels from the Federal Highway Administration (FHWA) published the Roadway Construction Noise Model (RCNM), which includes a national database of construction equipment reference noise emission levels. (23) The RCNM equipment database, provides a comprehensive list of the noise generating characteristics for specific types of construction equipment. In addition, the database provides an acoustical usage factor to estimate the fraction of time each piece of construction equipment is operating at full power (i.e., its loudest condition) during a construction operation. Table 10-1 presents the combined noise levels for the loudest construction equipment, assuming they operate at the same time.



VISTA INTEADOW LIN WDAYAVE BOUGHTON DE 809' METER WAY MEADOW GROVE CT S NETTLE PL PARK MEADOWS AVE TWINLEAF DR W CHINA GRADE LOOP DOUGLAS ST **LEGEND:** Construction Activity • Receiver Locations • Distance from receiver to Project site boundary (in feet)

EXHIBIT 10-A: CONSTRUCTION NOISE SOURCE LOCATIONS



TABLE 10-1: CONSTRUCTION REFERENCE NOISE LEVELS

Construction Stage	Reference Construction Equipmnet ¹	Reference Noise Level @ 50 Feet (dBA L _{eq})	Composite Reference Noise Level (dBA L _{eq}) ²	Reference Power Level (dBA L _w) ³	
	Tractor	80			
Site Preparation	Backhoe	74	84.0	115.6	
rreparation	Grader	81			
	Scraper	80		114.9	
Grading	Excavator	77	83.3		
	Dozer	78			
	Crane	73			
Building Construction	Generator	78	80.6	112.2	
Construction	Front End Loader	75			
	Paver	74		109.5	
Paving	Dump Truck	72	77.8		
	Roller	73			
Architectural Coating	Man Lift	68			
	Compressor (air)	74	76.2	107.8	
	Generator (<25kVA)	70			

¹ FHWA Road Construction Noise Model.

10.3 CONSTRUCTION NOISE ANALYSIS

Using the reference construction equipment noise levels and the CadnaA noise prediction model, calculations of the Project construction noise level impacts at the nearby sensitive receiver locations were completed. For construction noise assessment, construction equipment can be considered to operate in two modes: stationary and mobile. As defined, stationary equipment operates in a single location for one or more days at a time, with either fixed-power operation (e.g., pumps, generators, and compressors) or variable-power operation (e.g., pile drivers, rock drills, and pavement breakers). Mobile equipment moves around the construction site with power applied in cyclic fashion, such as bulldozers, graders, and loaders. (8)

The FTA and FHWA recommend noise impacts from stationary equipment be assessed from the center of the equipment location, while noise impacts from mobile construction equipment should be assessed from the center of the equipment activity area. Consistent with industry practice, construction activities are evaluated as mobile sources since these activities tend to vary considerably, not only as the speed and power of the equipment varies, but also as the equipment constantly changes in terms of its distance from the receivers and its relative location. (24). Thus, to assess a more realistic and reasonable worst-case construction scenario while accounting for the dynamic nature of construction activities, this Project construction noise analysis models the equipment with the highest combined reference noise level as a moving



² Represents the combined noise level for all equipment assuming they operate at the same time.

³ Sound power level represents the total amount of acoustical energy (noise level) produced by a sound source independent of distance or surroundings.

point source within the construction area (Project site boundary). As shown on Table 10-2, the construction noise levels are expected to range from 46.7 to 65.1 dBA L_{eq} at the nearby receiver locations. Appendix 10.1 includes the detailed CadnaA construction noise model calculations.

TABLE 10-2: CONSTRUCTION EQUIPMENT NOISE LEVEL SUMMARY

Receiver Location ¹	Construction Noise Levels (dBA Leq)							
	Site Preparation	Grading	Building Construction	Paving	Architectural Coating	Highest Levels ²		
R1	57.1	56.4	53.7	51.0	49.3	59.9		
R2	61.2	60.5	57.8	55.1	53.4	64.0		
R3	57.2	56.5	53.8	51.1	49.4	60.0		
R4	65.1	64.4	61.7	59.0	57.3	67.9		
R5	54.5	53.8	51.1	48.4	46.7	57.3		

¹Construction noise source and receiver locations are shown on Exhibit 10-A.

10.4 Project Site Construction Noise Level Compliance

To evaluate whether the Project will generate potentially significant short-term noise levels at nearest receiver locations, a construction-related daytime noise level threshold of 80 dBA L_{eq} is used as a reasonable threshold to assess the daytime construction noise level impacts. The construction noise analysis shows that the nearest receiver locations will satisfy the reasonable daytime 80 dBA L_{eq} significance threshold during Project construction activities as shown on Table 10-3.

TABLE 10-3: PROJECT SITE CONSTRUCTION NOISE LEVEL COMPLIANCE

	Construction Noise Levels (dBA L _{eq})					
Receiver Location ¹	Highest Construction Noise Levels ²	Threshold ³	Threshold Exceeded? ⁴			
R1	57.1	80	No			
R2	61.2	80	No			
R3	57.2	80	No			
R4	65.1	80	No			
R5	54.5	80	No			

¹Construction noise source and receiver locations are shown on Exhibit 10-A.



² Construction noise level calculations based on distance from the construction activity, which is measured from the Project site boundary to the nearest receiver locations. CadnaA construction noise model inputs are included in Appendix 10.1.

² Highest construction noise level calculations based on distance from the construction noise source activity to the nearest receiver locations as shown on Table 10-2.

³ Construction noise level thresholds as shown on Table 4-1.

⁴ Do the estimated Project construction noise levels exceed the construction noise level threshold?

10.5 NIGHTTIME CONCRETE POUR NOISE ANALYSIS

It is our understanding that nighttime concrete pouring activities may occur as a part of Project building construction activities. Nighttime concrete pouring activities are often used to support reduced concrete mixer truck transit times and lower air temperatures than during the daytime hours and are generally limited to the actual building pad area. Since the nighttime concrete pours will take place outside the daytime hours, the Project Applicant will be required to obtain authorization for nighttime work from the Kern County.

10.5.1 NIGHTTIME CONCRETE POUR REFERENCE NOISE LEVEL MEASUREMENTS

To estimate the noise levels due to nighttime concrete pouring activities, sample reference noise level measurements were taken during a nighttime concrete pouring at a construction site. Urban Crossroads, Inc. collected short-term nighttime concrete pour reference noise level measurements during the noise-sensitive nighttime hours between 1:00 a.m. to 2:00 a.m. at 27334 San Bernardino Avenue in the City of Redlands. The reference noise levels describe the expected concrete pour noise sources that may include concrete mixer truck movements and pouring activities, concrete paving equipment, rear mounted concrete mixer truck backup alarms, engine idling, air brakes, generators, and workers communicating/whistling. To describe the nighttime concrete pour noise levels associated with the construction of the Project, this analysis relies on reference sound pressure level of 67.7 dBA Leq at 50 feet.

10.5.2 NIGHTTIME CONCRETE POUR NOISE LEVEL COMPLIANCE

As shown on Table 10-4, the noise levels associated with the nighttime concrete pour activities are estimated to range from 39.2 to 49.8 dBA $L_{\rm eq}$ at the existing noise sensitive receiver locations. The analysis shows that the unmitigated nighttime concrete pour activities will not exceed the FTA 70 dBA $L_{\rm eq}$ nighttime residential noise level threshold at all the nearest noise sensitive receiver locations. Appendix 10.3 includes the CadnaA nighttime concrete pour noise model inputs.

TABLE 10 /-	MICHTTIME	CONCRETE POL	ID NICISE LEVEL	COMPLIANCE

Receiver Location ¹	Concrete Pour Construction Noise Levels (dBA L _{eq})						
	Exterior Noise Levels ²	Threshold ³	Threshold Exceeded? ⁴				
R1	41.8	70	No				
R2	45.9	70	No				
R3	41.9	70	No				
R4	49.8	70	No				
R5	39.2	70	No				

¹Construction noise source and receiver locations are shown on Exhibit 10-A.



² Nighttime Concrete Pour noise model inputs are included in Appendix 10.2.

³ Construction noise level thresholds as shown on Table 4-1.

⁴ Do the estimated Project construction noise levels exceed the construction noise level threshold?

10.6 Construction Vibration Analysis

Construction activity can result in varying degrees of ground vibration, depending on the equipment and methods employed. The operation of construction equipment causes ground vibrations that spread through the ground and diminish in strength with distance. Ground vibration levels associated with various types of construction equipment are summarized in Table 10-5. Based on the representative vibration levels presented for various construction equipment types, it is possible to estimate the potential for human response (annoyance) and building damage using the following vibration assessment methods defined by the FTA. To describe the vibration impacts the FTA provides the following equation: $PPV_{equip} = PPV_{ref} \times (25/D)^{1.5}$

TABLE 10-5: VIBRATION SOURCE LEVELS FOR CONSTRUCTION EQUIPMENT

Equipment	PPV (in/sec) at 25 feet		
Small bulldozer	0.003		
Jackhammer	0.035		
Loaded Trucks	0.076		
Large bulldozer	0.089		
Vibratory Roller	0.210		

Federal Transit Administration, Transit Noise and Vibration Impact Assessment Manual

Table 10-6 presents the expected Project related vibration levels at the nearby receiver locations. At distances ranging from 102 to 910 feet from Project construction activities, construction vibration velocity levels are estimated to range from 0.001 to 0.025 PPV in/sec. Based on maximum acceptable continuous vibration threshold of 0.3 PPV in/sec), the typical Project construction vibration levels will fall below the building damage thresholds at all the noise sensitive receiver locations.



TABLE 10-6: PROJECT CONSTRUCTION VIBRATION LEVELS

Location ¹	Distance to Const.	Typical Construction Vibration Levels PPV (in/sec) ³						Thresholds	Thresholds
	Activity (Feet) ²	Small bulldozer	Jack- hammer	Loaded Trucks	Large bulldozer	Vibratory Roller	Highest Vibration Level	PPV (in/sec) ⁴	Exceeded? ⁵
R1	667'	0.000	0.000	0.001	0.001	0.002	0.002	0.3	No
R2	173'	0.000	0.002	0.004	0.005	0.012	0.012	0.3	No
R3	809'	0.000	0.000	0.000	0.000	0.001	0.001	0.3	No
R4	102'	0.000	0.004	0.009	0.011	0.025	0.025	0.3	No
R5	910'	0.000	0.000	0.000	0.000	0.001	0.001	0.3	No

¹Construction noise source and receiver locations are shown on Exhibit 10-A.



² Distance from receiver building facade to Project construction boundary (Project site boundary).

³ Based on the Vibration Source Levels of Construction Equipment (Table 10-5).

⁴Caltrans Transportation and Construction Vibration Guidance Manual, April 2020, Table 19, p. 38.

⁵ Does the peak vibration exceed the acceptable vibration thresholds?

[&]quot;PPV" = Peak Particle Velocity



11 REFERENCES

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- 3. Environmental Protection Agency Office of Noise Abatement and Control. Information on Levels of Environmental Noise Requisite to Protect Public Health and Welfare with an Adequate Margin of Safety. March 1974. EPA/ONAC 550/9/74-004.
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- 12. **California Department of Transportation.** *Transportation and Construction Vibration Guidance Manual.* April 2020.
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- 14. California Court of Appeal. *Gray v. County of Madera, F053661.* 167 Cal.App.4th 1099; Cal.Rptr.3d, October 2008.
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- 20. **California Department of Transportation.** *Traffic Noise Attenuation as a Function of Ground and Vegetation Final Report.* June 1995. FHWA/CA/TL-95/23.



- 21. **David Evan and Associates.** *Proposed Airport Drive Warehouse in Kern County Traffic Impact Analysis Report.* November 27, 2023.
- 22. U.S. Department of Transportation, Federal Highway Administration, Office of Environment and Planning. FHWA Roadway Construction Noise Model. January, 2006.
- 23. **U.S. Department of Transportation, Federal Highway Administration.** *FHWA Highway Construction Noise Handbook.* Final Report August 2006.



12 CERTIFICATION

The contents of this noise study report represent an accurate depiction of the noise environment and impacts associated with the proposed Airport Drive Warehouse Project. The information contained in this noise study report is based on the best available data at the time of preparation. If you have any questions, please contact me directly at (949) 584-3148.

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EDUCATION

Master of Science in Civil and Environmental Engineering
California Polytechnic State University, San Luis Obispo • December, 1993

Bachelor of Science in City and Regional Planning California Polytechnic State University, San Luis Obispo • June, 1992

PROFESSIONAL REGISTRATIONS

PE – Registered Professional Traffic Engineer – TR 2537 • January, 2009 AICP – American Institute of Certified Planners – 013011 • June, 1997–January 1, 2012 PTP – Professional Transportation Planner • May, 2007 – May, 2013 INCE – Institute of Noise Control Engineering • March, 2004

PROFESSIONAL AFFILIATIONS

ASA – Acoustical Society of America ITE – Institute of Transportation Engineers

PROFESSIONAL CERTIFICATIONS

Certified Acoustical Consultant – County of San Diego • March, 2018
Certified Acoustical Consultant – County of Orange • February, 2011
FHWA-NHI-142051 Highway Traffic Noise Certificate of Training • February, 2013





APPENDIX 3.1:

KERN COUNTY MUNICIPAL CODE





Noise Element

Chapter 3

3. NOISE ELEMENT

3.1 INTRODUCTION

The Noise Element is a mandatory element of the General Plan (California Government Code Section 65302 (f)). The State, recognizing the effects of noise upon people's health and well being, required that local jurisdictions prepare statements of policy indicating their intentions regarding noise and noise sources, establish desired maximum noise levels according to land use categories, set standards for noise emission from transportation facilities and fixed-point sources, and prepare a program for implementation of noise control measures. Noise Elements are prepared in accordance with Guidelines for the Preparation and Content of Noise Elements of the General Plan published by the California Office of Noise Control in 1976. Those Guidelines are found in Appendix A of the General Plan Guidelines prepared by the State Office of Planning and Research (OPR).

The major purpose of the Noise Element is to: (1) establish reasonable standards for maximum desired noise levels in Kern County, and; (2) develop an implementation program which could effectively deal with the noise problem.

Considerable research has been done to determine the effects of various sound pressure levels on human health and on the successful performance of various human activities. It is known that noises of 120 dB(A) and higher will cause ear pain in most people; much lower levels may have permanent adverse effects on hearing.

The federal standards for industrial safety regulate the amount of time workers may be exposed to sound levels above 90 dB(A). This level was selected on the assumption that inability to hear at frequencies above 2,000 Hz is unimportant to speech communication. Tests show, however, that hearing loss of this extent will have an adverse effect on hearing low-level conversation and on hearing ordinary speech in the presence of background noise levels which commonly occur in everyday listening conditions.

It is desirable to control ambient noise level to reduce the adverse effects of noise. Ambient noise is the all-encompassing noise associated with a given environment; it usually is a composite of sounds from many sources, near and far.

The U.S. Environmental Protection Agency and the California Department of Health have suggested standards for ambient noise. These suggestions have been utilized in developing noise standards in Kern County.

Of primary importance in controlling noise in Kern County is protection of the public health, particularly insuring against hearing loss resulting from community noise. Next in importance is minimization of adverse effects of noise on the economic well-being of the community, and third, minimization of annoyance caused by noise.

Good land use planning should be employed to insure that the quality of the noise environment in Kern County does not deteriorate, and whenever practical be improved. Where noise sensitive uses are proposed, appropriate noise control measures shall be required as a condition of approval for discretionary projects. Measures to control the quality of the noise environment could include architectural design to reduce noise impact, acoustical insulation of exterior walls and construction of sound barriers.

The following major noise sources were considered in the preparation of the Noise Element:

- Highways and freeways
- Primary arterial and major local streets
- Railroad operations
- Aircraft and airport operations
- Local industrial facilities
- Other stationary sources

Railroad noise, although louder than highway noise, generally affects smaller areas. Railroad yards and rail alignments adjacent to residential areas should have noise barriers. Acoustical noise barriers could reduce existing rail noise up to 20 dB (A).

Little can be done to control airport noise. Through Federal standards more rigid noise controls are being required on aircraft. By adjusting the times of arrival and departure, flight patterns, and the time of day that high noise levels occur, noise levels from airports can be made more tolerable.

Noise contours have been prepared for all airports in the County, major railroad and highways within urban areas. Airport noise contours should be used to determine where noise insulation might be required and are located in the Airport Land Use Compatibility Plan (ALUCP). Any new airport or airport extension will be required to provide estimates of noise impact in conjunction with the required Master Plan updates to the ALUCP. The highway noise contours are contained in Appendix G. Noise contours for Interstate 5; State Route 14, 33, 43, 58, 99, 119, 155, 166, 178, 184, 202, 204, 223, and 395 are shown in Appendix G. Noise contours for the AT & SF Railroad, Southern Pacific Railroad, and Sunset Railroad are shown in Appendix G. The highway and railroad contours are not intended to provide distinct boundaries between noise levels, but as approximations of noise levels that can serve as the basis for further studies. As

these studies are completed, noise treatment may be needed to compensate for higher noise levels.

Definitions

- 1. Community Noise Equivalent Level (CNEL) A measure of the cumulative noise exposure in the community, with greater weights applied to evening and nighttime periods. For CNEL calculations, day is defined as 7 a.m. to 7 p.m., and this period has a weighting factor of one; evening is 7 p.m. to 10 p.m. and has a weighting factor of three; and night is from 10 p.m. to 7 a.m. and has a weighting factor of ten. Noises occurring at night are given a substantially heavier weight, since for most people, this is the time when noise is most disturbing.
- 2. Day Night Average Sound Level, Ldn The same as CNEL except that the evening time period is not considered separately, but instead it is included as part of the daytime period. Noise contours developed using CNEL and Ldn procedures will normally agree within one dB(A), which is an insignificant difference. The Ldn is a computational simplification of the CNEL.

3.2 NOISE SENSITIVE AREAS

The following noise sensitive land uses have been identified in the County:

- Residential areas
- Schools
- Convalescent and acute care hospitals
- Parks and recreational areas
- Churches

Goals

- 1) Ensure that residents of Kern County are protected from excessive noise and that moderate levels of noise are maintained.
- 2) Protect the economic base of Kern County by preventing the encroachment of incompatible land uses near known noise producing roadways, industries, railroads, airports, oil and gas extraction, and other sources.

Policies

- 1) Review discretionary industrial, commercial, or other noise-generating land use projects for compatibility with nearby noise-sensitive land uses.
- Require noise level criteria applied to all categories of land uses to be consistent with the recommendations of the California Division of Occupational Safety and Health (DOSH).
- 3) Encourage vegetation and landscaping along roadways and adjacent to other noise sources in order to increase absorption of noise.
- 4) Utilize good land use planning principles to reduce conflicts related to noise emissions.
- Prohibit new noise-sensitive land uses in noise-impacted areas unless effective mitigation measures are incorporated into the project design. Such mitigation shall be designed to reduce noise to the following levels:
 - a) 65 dB L_{dn} or less in outdoor activity areas;
 - b) 45 dB L_{dn} or less within interior living spaces or other noise sensitive interior spaces.

- 6) Ensure that new development in the vicinity of airports will be compatible with existing and projected airport noise levels as set forth in the ALUCP.
- 7) Employ the best available methods of noise control.
- 8) Enforce the State Noise Insulation Standards (California Administrative Code, Title 24) and Chapter 35 of the Uniform Building Code concerning the construction of new multiple-occupancy dwellings such as hotels, apartments, and condominiums.

Implementation Measures

The following are programs to be carried out by the Kern County to implement the goals and policies of the Noise Element.

- A) Utilize zoning regulations to assist in achieving noise-compatible land use patterns.
- B) Require proper acoustical treatment of transportation facilities, including highways, airports, and railroads.
- C) Review discretionary development plans, programs and proposals, including those initiated by both the public and private sectors, to ascertain and ensure their conformance to the policies outlined in this element.
- D) Review discretionary development plans for proposed residential or other noise sensitive land uses in noise-impacted areas to ensure their conformance with the noise standards of 65 dB L_{dn} or less in outdoor activity areas and 45 dB L_{dn} or less within interior living spaces.
- E) Review discretionary development plans to ensure compatibility with adopted Airport Land Use Compatibility Plans.
- F) Require proposed commercial and industrial uses or operations to be designed or arranged so that they will not subject residential or other noise sensitive land uses to exterior noise levels in excess of 65 dB L_{dn} and interior noise levels in excess of 45 dB L_{dn}.
- G) At the time of any discretionary approval, such as a request for a General Plan Amendment, zone change or subdivision, the developer may be required to submit an acoustical report indicating the means by which the developer proposes to comply with the noise standards. The acoustical report shall:
 - a) Be the responsibility of the applicant.

- b) Be prepared by a qualified acoustical consultant experienced in the fields of environmental noise assessment and architectural acoustics.
- c) Be subject to the review and approval of the Kern County Planning Department and the Environmental Health Services Department. All recommendations therein shall be complied with prior to final approval of the project.
- H) Encourage cooperation between the County and the incorporated cities within the County to control noise.
- I) Noise analyses shall include recommended mitigation, if required, and shall:
 - a) Include representative noise level measurements with sufficient sampling periods and locations to adequately describe local conditions.
 - b) Include estimated noise levels, in terms of CNEL, for existing and projected future (10 20 years hence) conditions, with a comparison made to the adopted policies of the Noise Element.
 - c) Include recommendations for appropriate mitigation to achieve compliance with the adopted policies and standards of the Noise Element.
 - d) Include estimates of noise exposure after the prescribed mitigation measures have been implemented. If compliance with the adopted standards and policies of the Noise Element will not be achieved, a rationale for acceptance of the project must be provided.
- J) Develop implementation procedures to ensure that requirements imposed pursuant to the findings of an acoustical analysis are conducted as part of the project permitting process.

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APPENDIX 5.1:

STUDY AREA PHOTOS



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15369_L1_A 1.North 35, 26' 8.480000", 119, 2' 20.160000"



15369_L1_A 3.East 35, 26' 8.450000", 119, 2' 20.160000"



15369_L1_A 2.South 35, 26' 8.440000", 119, 2' 20.050000"



15369_L1_A 4.West 35, 26' 8.570000", 119, 2' 20.790000"



15369_L2_B 1.North 35, 26' 2.780000", 119, 2' 18.870000"



15369_L2_B 3.East 35, 26' 2.710000", 119, 2' 18.460000"



15369_L2_B 2.South 35, 26' 2.720000", 119, 2' 18.840000"



15369_L2_B 4.West 35, 26' 2.720000", 119, 2' 18.570000"



15369_L3_C 1.North 35, 25' 59.740000", 119, 2' 11.920000"



15369_L3_C 3.East 35, 25' 59.800000", 119, 2' 11.810000"



15369_L3_C 2.South 35, 25' 59.760000", 119, 2' 11.920000"



15369_L3_C 4.West 35, 25' 59.800000", 119, 2' 11.840000"



15369_L4_F 1.North 35, 25' 50.600000", 119, 2' 20.650000"



15369_L4_F 3.East 35, 25' 50.340000", 119, 2' 20.710000"



15369_L4_F 2.South 35, 25' 50.310000", 119, 2' 20.710000"



15369_L4_F 4.West 35, 25' 50.340000", 119, 2' 20.710000"



15369_L5_H 1.North 35, 25' 31.360000", 119, 2' 20.020000"



15369_L5_H 3.East 35, 25' 31.070000", 119, 2' 19.990000"



15369_L5_H 2.South 35, 25' 31.050000", 119, 2' 19.990000"



15369_L5_H 4.West 35, 25' 31.110000", 119, 2' 19.940000"

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APPENDIX 5.2:

NOISE LEVEL MEASUREMENT WORKSHEETS



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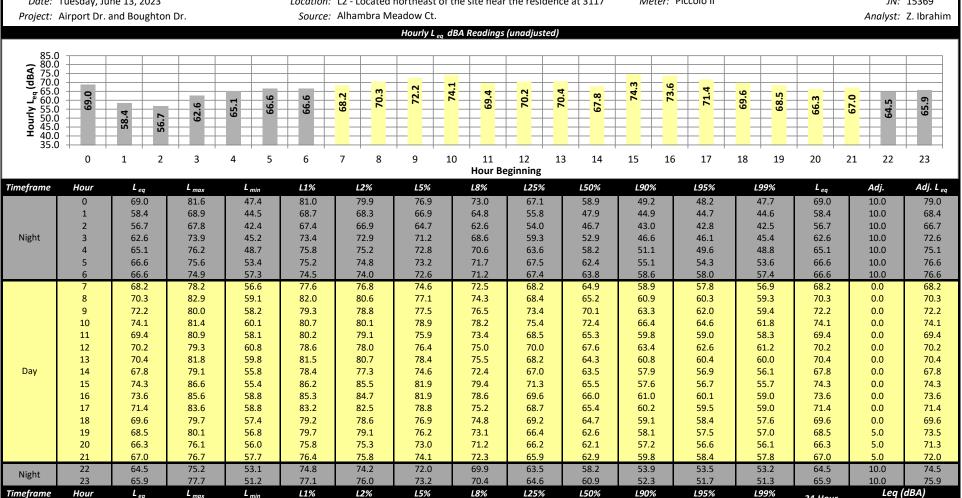
24-Hour Noise Level Measurement Summary JN: 15369 Date: Tuesday, June 13, 2023 Location: L1 - Located north of the site near the residence at 855 Meter: Piccolo II Project: Airport Dr. and Boughton Dr. Source: Greendwood Meadow Ln Analyst: Z. Ibrahim Hourly L ea dBA Readings (unadjusted) 85.0 (80.0 75.0 70.0 65.0 66.0 45.0 40.0 35.0 **Hour Beginning**

Timeframe	Hour	L eq	L max	L min	L1%	L2%	L5%	L8%	L25%	L50%	L90%	L95%	L99%	L eq	Adj.	Adj. L _{eq}
	0	70.0	80.3	48.6	80.0	79.3	77.4	76.0	69.7	62.1	50.9	49.8	48.7	70.0	10.0	80.0
	1	64.0	76.5	48.3	76.0	75.4	72.5	69.5	57.5	50.6	48.6	48.4	48.3	64.0	10.0	74.0
	2	64.2	76.9	47.0	76.5	75.7	72.3	69.7	58.0	50.8	47.4	47.2	47.0	64.2	10.0	74.2
Night	3	67.4	79.5	44.6	79.0	78.2	75.1	73.0	64.8	55.7	46.2	45.6	44.8	67.4	10.0	77.4
	4	71.2	82.0	49.0	81.7	81.1	78.9	77.1	70.1	60.8	51.3	50.4	49.3	71.2	10.0	81.2
	5	74.5	83.6	57.2	83.2	82.7	81.3	80.2	75.4	68.2	59.4	58.6	57.7	74.5	10.0	84.5
	6	73.5	82.9	54.8	82.7	82.1	80.3	79.0	74.3	67.1	56.4	55.5	55.0	73.5	10.0	83.5
	7	72.3	81.3	53.1	81.0	80.5	78.8	77.7	73.2	67.2	56.1	54.6	53.3	72.3	0.0	72.3
	8	73.2	83.3	52.4	82.8	82.0	79.9	78.8	73.2	67.3	55.4	54.0	52.6	73.2	0.0	73.2
	9	72.6	83.4	50.3	82.9	82.0	79.4	77.7	72.9	65.6	53.5	51.9	50.6	72.6	0.0	72.6
	10	71.5	81.3	48.2	81.0	80.4	78.5	77.3	71.9	64.1	51.6	49.8	48.4	71.5	0.0	71.5
	11	72.6	82.6	49.1	82.1	81.6	79.6	78.2	73.2	65.8	52.5	50.4	49.3	72.6	0.0	72.6
	12	75.7	88.0	48.9	87.1	86.3	83.6	80.8	74.0	68.2	52.5	50.3	49.1	75.7	0.0	75.7
_	13	72.9	82.9	48.8	82.6	82.0	79.9	78.2	73.3	66.5	52.1	50.2	49.0	72.9	0.0	72.9
Day	14	72.3	82.3	47.6	82.0	81.4	79.1	77.7	72.7	65.4	52.3	49.8	48.0	72.3	0.0	72.3
	15	72.3	81.5	49.7	81.2	80.6	78.8	77.7	73.2	66.9	53.4	51.8	50.6	72.3	0.0	72.3
	16	72.7	82.2	51.4	81.7	81.1	79.2	77.9	73.8	67.7	55.2	53.3	51.7	72.7	0.0	72.7
	17	73.2	82.6	51.8	82.0	81.3	79.5	78.2	74.5	68.8	55.9	53.7	52.1	73.2	0.0	73.2
	18	77.7	91.8	48.1	91.0	90.2	86.0	79.9	71.4	62.5	50.7	49.3	48.3	77.7	0.0	77.7
	19	70.5	80.7	46.9	80.3	79.7	77.7	76.3	70.3	62.2	49.2	47.9	47.1	70.5	5.0	75.5
	20	71.1	83.6	46.9	83.0	81.9	78.4	76.1	69.1	60.7	50.0	48.2	47.1	71.1	5.0	76.1
	21	70.8	82.7	49.2	82.2	81.4	78.2	75.9	69.4	61.7	51.7	50.3	49.4	70.8	5.0	75.8
Night	22	67.5	78.3	48.0	77.9	77.4	75.3	73.4	66.3	58.4	50.2	49.1	48.2	67.5	10.0	77.5
- :	23	69.0	80.7	46.9	80.0	79.2	76.7	75.0	67.1	57.9	48.8	47.7	47.1	69.0	10.0	79.0
Timeframe	Hour	L _{eq}	L max	L min	L1%	L2%	L5%	L8%	L25%	L50%	L90%	L95%	L99%	24-Hour		dBA)
Day	Min	70.5 77.7	80.7 91.8	46.9	80.3	79.7	77.7	75.9	69.1	60.7	49.2	47.9	47.1	CNEL	Daytime (7	Nighttime
Enorma	Max Average	73.2		53.1	91.0	90.2	86.0 79.8	80.8 77.9	74.5	68.8	56.1	54.6	53.3		(7am-10pm)	(10pm-7am)
Energy		64.0	76.5		82.9	82.2 75.4		69.5	72.4 57.5	65.4	52.8	51.0	49.8 44.8	77 C	72.2	70 4
Night	Min Max	74.5	76.5 83.6	44.6 57.2	76.0 83.2	75.4 82.7	72.3 81.3	80.2	57.5 75.4	50.6 68.2	46.2 59.4	45.6 58.6	44.8 57.7	77.6	73.2	70.4
Fnergy	Average	70.4	83.6 Aver		79.7	79.0	76.6	74.8	67.0	59.1	59.4	50.3	49.6			
Lifeigy	Average	70.4	Avei	age.	79.7	79.0	70.0	74.8	67.0	59.1	51.0	50.3	49.0		·	· ·



24-Hour Noise Level Measurement Summary

Date: Tuesday, June 13, 2023 Location: L2 - Located northeast of the site near the residence at 3117 Meter: Piccolo II JN: 15369



Day	Min	66.3	76.1	55.4	75.8	75.3	73.0	71.2	65.9	62.1	57.2	56.6	55.7	CNEL	Daytime	Nighttime
Day	Max	74.3	86.6	60.8	86.2	85.5	81.9	79.4	75.4	72.4	66.4	64.6	61.8	CIVEL	(7am-10pm)	(10pm-7am)
Energy	Average	70.9	Aver	age:	80.3	79.5	77.1	74.8	69.1	65.5	60.3	59.4	58.3	_		
Night	Min	56.7	67.8	42.4	67.4	66.9	64.7	62.6	54.0	46.7	43.0	42.8	42.5	73.4	70.9	65.2
INIGIIL	Max	69.0	81.6	57.3	81.0	79.9	76.9	73.0	67.5	63.8	58.6	58.0	57.4			
Energy	Average	65.2	Aver	age:	74.2	73.6	71.5	69.2	62.5	56.7	50.5	49.9	49.4			



24-Hour Noise Level Measurement Summary Date: Tuesday, June 13, 2023 Location: L3 - Located east of the site near the residence at 840 Park Meter: Piccolo II JN: 15369 Project: Airport Dr. and Boughton Dr. Source: Meadows Ave. Analyst: Z. Ibrahim Hourly L eq dBA Readings (unadjusted) (**qBy**) 80.0 75.0 70.0 65.0 60.0 Hourly 155.0 55.0 45.0 40.0 56.3 61 9 58 57. 56. 54. ñ, 40.0 35.0 0 2 3 7 8 19 20 21 22 23 1 5 6 9 10 11 12 13 14 15 16 17 18 **Hour Beginning** Timeframe L1% L2% L5% L8% L25% L50% L90% L95% L99% Adj. L ea Hour L_{eq} L max L min L eq Adj. 54.9 43.9 54.9 64.9 43.6 62.7 60.1 49.4 45.7 44.1 43.7 10.0 0 67.2 66.8 66.3 1 43.9 53.7 39.0 53.2 52.6 50.7 48.3 42.2 40.3 39.4 39.2 39.1 43.9 10.0 53.9 2 65.2 60.6 57.6 49.2 41.6 41.4 53.7 10.0 63.7 53.7 67.5 41.4 66.7 43.9 41.7 Night 3 43.5 47.8 10.0 57.8 47.8 56.6 43.4 55.9 55.4 53.8 52.4 47.4 44.8 43.7 43.6 4 48.0 57.3 42.0 56.9 56.3 54.6 52.2 47.1 45.2 42.8 42.5 42.2 48.0 10.0 58.0 5 49.4 50.0 49.5 57.0 10.0 67.0 57.0 65.8 64.9 64.0 62.2 61.1 58.0 55.2 50.4 60.5 48.8 10.0 6 55.6 66.0 48 7 65.7 65.1 62.6 54.0 50.8 49.3 49.1 55.6 65.6 63.3 61.0 53.0 49.8 47.3 46.9 46.5 55.6 55.6 66.8 46.4 66.3 65.6 0.0 55.6 8 59.2 42.6 42.0 54.0 54.0 54.0 65.6 41.8 65.2 64.5 61.7 51.8 46.6 43.1 0.0 9 51.7 63.9 40.9 63.4 62.6 59.2 56.1 48.4 45.1 42.0 41.6 41.1 51.7 0.0 51.7 10 62.7 39.2 58.9 56.3 48.1 40.3 39.8 39.3 51.1 51.1 62.2 61.5 44.0 0.0 51.1 11 51.6 62.4 42.2 62.0 61.3 58.7 56.6 49.9 46.5 43.3 42.7 42.3 51.6 0.0 51.6 12 42.3 64.4 48.3 43.0 42.4 56.3 0.0 56.3 56.3 67.6 67.3 66.8 61.3 53.0 43.6 13 56.3 69.1 45.4 68.1 66.9 63.1 60.2 54.4 50.6 46.5 46.0 45.5 56.3 0.0 56.3 Dav 14 53.3 64.9 42.5 64.4 63.5 60.3 57.9 51.6 46.9 43.5 43.1 42.6 53.3 0.0 53.3 15 60.0 43.9 54.6 64.8 43.8 64.5 63.9 61.9 53.3 49.2 45.0 44.5 54.6 0.0 54.6 16 53.5 62.7 45.4 62.1 61.5 59.4 58.2 53.4 50.1 46.7 46.1 45.6 53.5 0.0 53.5 17 58.7 65.9 58.7 58.7 71.4 46.2 70.9 69.8 63.1 55.3 51.0 47.3 46.8 46.3 0.0 18 53.9 63.8 44.4 63.3 62.7 60.8 59.2 53.4 49.0 45.5 45.0 44.6 53.9 0.0 53.9 19 44.2 61.6 75.8 44.1 74.8 73.6 70.2 65.2 55.3 50.5 45.5 44.9 61.6 5.0 66.6 20 57.5 69.8 44.1 68.9 67.8 65.9 63.1 53.9 48.7 45.2 44.8 44.2 57.5 5.0 62.5



58.6

52.2

57.2

24-Hour

CNEL

61.6

5.0

10.0

10.0

Daytime

(7am-10pm)

56.2

Leg (dBA)

63.6

62.2

67.2

Nighttime

(10pm-7am)

54.0

44.3

44.6

48.0

L99%

39.3

46.5

43.7

39.1

49.5

44.5

62.4

57.8

61.7

L8%

56.1

65.2

60.0

48.3

61.7

56.8

48.7

47.6

55.3

L50%

44.0

51.0

48.3

40.3

55.3

47.6

45.2

45.2

48.9

L90%

40.3

47.3

44.7

39.4

50.4

45.1

44.7

44.9

48.3

L95%

39.8

46.9

44.2

39.2

50.0

44.8

54.4

52.2

57.8

L25%

48.1

55.3

52.6

42.2

58.0

50.8

72.2

61.3

64.6

L max

62.4

75.8

53.7

67.5

Average

Average

44.2

44.5

47.9

 L_{min}

39.2

46.4

39.0

49.4

71.6

60.9

64.3

L1%

62.0

74.8

66.3

53.2

66.8

61.7

70.4

60.4

63.9

L2%

61.3

73.6

65.5

52.6

66.3

61.0

65.5

58.9

62.8

L5%

58.7

70.2

62.6

50.7

62.8

58.8

21

22

23

Hour

Min

Max

Min

Max

Energy Average

Energy Average

Night

Timeframe

Dav

Night

58.6

52.2

57.2

L_{eq}

51.1

61.6

56.2

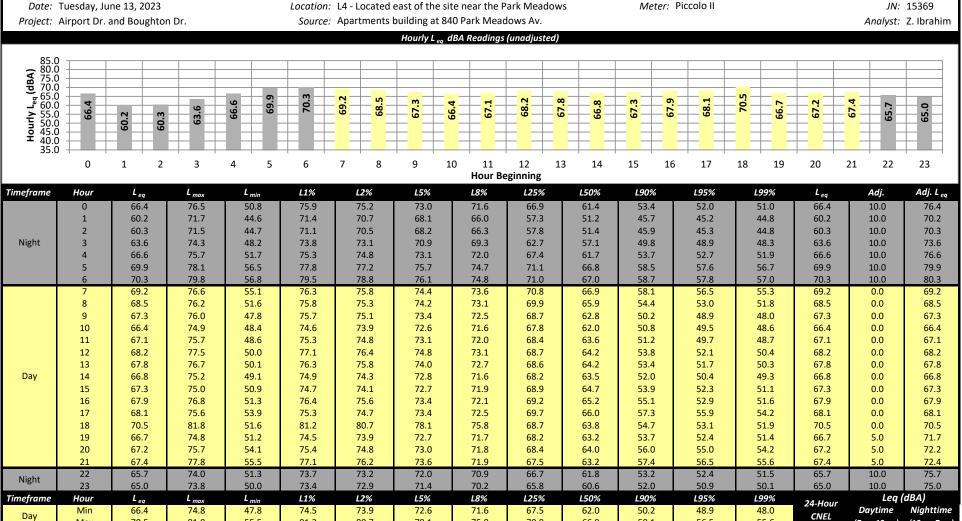
43.9

57.2

54.0

24-Hour Noise Level Measurement Summary

Date: Tuesday, June 13, 2023 Location: L4 - Located east of the site near the Park Meadows Meter: Piccolo II



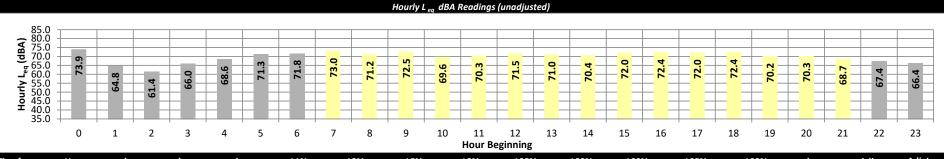
Day	Max	70.5	81.8	55.5	81.2	80.7	78.1	75.8	70.8	66.9	58.1	56.5	55.6	CNEL	(7am-10pm)	(10pm-7am)
Energy	Average	67.9	Avei	rage:	76.0	75.4	73.7	72.5	68.8	64.2	54.1	52.6	51.5	_		
Night	Min	60.2	71.5	44.6	71.1	70.5	68.1	66.0	57.3	51.2	45.7	45.2	44.8	73.5	67.9	66.5
INIGIIL	Max	70.3	79.8	56.8	79.5	78.8	76.1	74.8	71.1	67.0	58.7	57.8	57.0			
Energy	Average	66.5	Aver	age:	74.7	74.0	72.1	70.6	65.2	59.9	52.3	51.4	50.7			



24-Hour Noise Level Measurement Summary

Date: Tuesday, June 13, 2023 Location: L5 - Located southeast of the site near the residence at 2101 Meter: Piccolo II JN: 15369

Project: Airport Dr. and Boughton Dr. Source: Wingland Dr. Analyst: Z. Ibrahim



Timeframe	Hour	L eq	L max	L min	L1%	L2%	L5%	L8%	L25%	L50%	L90%	L95%	L99%	L _{eq}	Adj.	Adj. L _{eq}
	0	73.9	87.4	50.3	87.1	86.2	81.7	77.5	68.2	60.6	52.1	51.2	50.4	73.9	10.0	83.9
	1	64.8	75.3	44.2	74.8	74.1	71.6	70.0	64.8	58.8	46.9	45.5	44.4	64.8	10.0	74.8
	2	61.4	73.6	43.0	73.2	72.3	69.3	67.1	57.8	50.3	43.9	43.4	43.1	61.4	10.0	71.4
Night	3	66.0	78.0	48.2	77.5	76.5	73.2	70.7	64.7	58.3	50.0	49.3	48.4	66.0	10.0	76.0
	4	68.6	78.0	52.4	77.6	76.9	74.8	73.7	69.4	63.6	54.7	53.6	52.6	68.6	10.0	78.6
	5	71.3	79.8	57.5	79.4	78.7	76.9	76.0	72.6	68.3	60.1	58.8	57.7	71.3	10.0	81.3
	6	71.8	80.3	58.4	79.8	79.2	77.4	76.2	73.0	69.1	61.1	59.8	58.6	71.8	10.0	81.8
	7	73.0	81.6	59.4	80.9	80.3	78.3	76.6	74.1	71.1	63.3	61.2	59.6	73.0	0.0	73.0
	8	71.2	78.0	57.5	77.7	77.1	76.1	75.5	72.9	69.4	60.6	58.9	57.7	71.2	0.0	71.2
	9	72.5	81.2	56.1	80.6	79.7	77.9	77.0	74.0	69.8	59.8	58.2	56.5	72.5	0.0	72.5
	10	69.6	77.3	55.5	76.9	76.4	75.0	74.2	71.0	67.2	58.7	56.9	55.7	69.6	0.0	69.6
	11	70.3	78.4	54.3	77.9	77.3	75.7	74.7	71.7	67.9	58.3	56.4	54.6	70.3	0.0	70.3
	12	71.5	81.5	56.0	81.0	80.0	77.3	76.0	72.0	68.6	60.0	58.0	56.4	71.5	0.0	71.5
-	13	71.0	79.7	55.5	79.4	78.7	76.5	75.2	72.1	68.5	59.2	57.5	55.8	71.0	0.0	71.0
Day	14	70.4	78.5	54.9	78.1	77.4	75.7	74.6	71.8	68.4	59.0	56.9	55.1	70.4	0.0	70.4
	15	72.0	82.5	56.5	82.1	81.2	77.7	75.5	72.3	69.1	59.9	58.3	56.7	72.0	0.0	72.0
	16	72.4	80.9	58.2	80.5	79.8	77.9	76.3	73.5	70.5	62.4	60.3	58.5	72.4	0.0	72.4
	17	72.0	79.0	58.2	78.6	78.0	76.6	75.7	73.5	70.8	62.3	60.2	58.4	72.0	0.0	72.0
	18	72.4	83.1	55.6	82.7	82.1	78.3	75.9	72.3	69.1	59.0	57.2	56.0	72.4	0.0	72.4
	19	70.2	77.7	56.2	77.2	76.7	75.4	74.5	71.5	68.2	59.6	58.0	56.5	70.2	5.0	75.2
	20	70.3	80.5	54.8	79.8	78.9	76.3	74.3	70.9	66.9	58.1	56.3	55.0	70.3	5.0	75.3
	21	68.7	77.3	53.1	76.9	76.3	74.8	73.6	69.7	65.2	55.7	54.3	53.3	68.7	5.0	73.7
Night	22 23	67.4	76.3	51.8	76.0	75.3	73.7	72.4	68.4	63.3	54.3	53.0	52.0	67.4	10.0	77.4
Tim of man o		66.4	76.4	50.6	76.0	75.2	73.1	71.7 L8%	66.5	60.8	52.6	51.5	50.8	66.4	10.0	76.4 'dBA)
Timeframe	Hour	L _{eq} 68.7	L _{max} 77.3	L _{min}	L1%	L2%	L5%	73.6	L25% 69.7	L50%	L90%	L95%	L99%	24-Hour	Daytime	ива) Nighttime
Day	Min Max	73.0	83.1	53.1 59.4	76.9 82.7	76.3 82.1	74.8 78.3	73.6 77.0	74.1	65.2 71.1	55.7 63.3	54.3 61.2	53.3 59.6	CNEL	(7am-10pm)	(10pm-7am)
Energy	Average	71.3	Aver		79.4	78.7	76.6	75.3	72.2	68.7	59.7	57.9	56.4		(7am-10pm)	(10pm-7am)
	Min	61.4	73.6	43.0	73.2	72.3	69.3	67.1	57.8	50.3	43.9	43.4	43.1	76.4	71.3	69.4
Night	Max	73.9	87.4	58.4	87.1	86.2	81.7	77.5	73.0	69.1	61.1	59.8	58.6	/0.4	/ I.S	03.4
Fnergy	Average	69.4	Aver		77.9	77.2	74.6	77.3	67.3	61.5	52.9	51.8	50.9			
Litergy	riverage	03.4	AVEI	u _Б с.	11.5	11.2	74.0	12.0	07.3	01.5	32.3	31.0	30.5			



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APPENDIX 7.1:

OFF-SITE TRAFFIC NOISE LEVEL CALCULATIONS



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	FHWA-RI	D-77-108 HIGH	WAY	NOISE	PREDIC	TION N	IODEL (9/12/2	021)		
	io: E ne: Hanger Wy nt: s/o Bought						Name: lumber:		Drive Wa	rehouse	
	SPECIFIC IN	IPUT DATA			0:4- 0				L INPUT	s	
Highway Data					Site Con	aitions	•				
Average Daily		190 vehicle	es					Autos:			
	Percentage:	10.00%				dium Tr					
	lour Volume:	19 vehicle	S		He	avy Tru	cks (3+.	Axles):	15		
Ve	hicle Speed:	40 mph		1	Vehicle i	Mix					
Near/Far La	ne Distance:	36 feet		Ħ		icleType		Day	Evening	Night	Daily
Site Data							Autos:	77.5%	12.9%	9.6%	92.00%
Ba	rrier Height:	0.0 feet			М	edium T	rucks:	84.8%	4.9%	10.3%	3.00%
Barrier Type (0-W		0.0				Heavy T	rucks:	86.5%	2.7%	10.8%	5.00%
Centerline Di		30.0 feet			Noise So	urco E	ovation	c (in f	not)		
Centerline Dist.	to Observer:	30.0 feet		Ľ	V0/36 30	Auto		000	ei)		
Barrier Distance	to Observer:	0.0 feet			Modiu	m Truck		297			
Observer Height	(Above Pad):	5.0 feet				/y Truck		004	Grade Ad	liuctman	t 0.0
P	ad Elevation:	0.0 feet			rica	ry IIUCK	3. 0.	004	Orauc Au	yasancn	ε. υ.υ
Ro	ad Elevation:	0.0 feet		1	Lane Eq	uivalen	Distan	ce (in	feet)		
	Road Grade:	0.0%				Auto	s: 24	515			
	Left View:	-90.0 degree	es		Mediu	m Truck	s: 24	152			
	Right View:	90.0 degree	es		Heav	y Truck	s: 24	187			
FHWA Noise Mod	el Calculation	s									
VehicleType	REMEL	Traffic Flow	Dis	stance	Finite	Road	Fresi	nel	Barrier At	ten Be	rm Atten
Autos:	66.51			4.5		-1.20		-4.49		000	0.000
Medium Trucks:				4.6		-1.20		-4.86		000	0.000
Heavy Trucks:	82.99	-31.55		4.6	3	-1.20		-5.77	0.	000	0.000
Unmitigated Noise	e Levels (with	out Topo and	barrie	er atten	uation)						
VehicleType	Leq Peak Hou	ır Leq Day	,	Leq E	vening	Leq	Night		Ldn	С	NEL
Autos:			49.1		47.3		41.		49.	-	50.5
Medium Trucks:			45.9		39.5		38.	-	46.		46.7
Heavy Trucks:			53.5		44.4		45.	_	54.	-	54.1
Vehicle Noise:	56	6.9	55.3		49.5		47.	5	55.	9	56.2
Centerline Distant	ce to Noise Co	ontour (in feet									
				70 (dBA	65	dBA	(60 dBA	55	5 dBA
			Ldn:		3		7		16	3	35
		C	VEL:		4		8	;	17	7	36

Autos: 77.5% 12.9% 9.8%		io: OY ne: Hanger Wy nt: s/o Boughte						t Name: Number:		Drive War	ehouse	
Average Daily Traffic (Adt): 190 vehicles Peak Hour Percentage: 10.00% Peak Hour Volume: 19 vehicles Vehicle Speed: 40 mph Near/Far Lane Distance: 36 feet Vehicle Type Day Evening Night Vehicle Type Day D		SPECIFIC IN	IPUT DATA								S	
Peak Hour Percentage: 10.00%						Site Cor	ditions	(Hard =				
Peak Hour Volume: Vehicle Speed: 40 mph Near/Far Lane Distance: 36 feet Vehicle Mix Vehicle Type Day Evening Night Night		. ,		es								
Vehicle Speed: 40 mph Near/Far Lane Distance: 36 feet Vehicle Mix Vehicle Type Day Evening Night Vehicle Type Day Evening Night Vehicle Type Day Evening Night Vehicle Type Day Evening Night Vehicle Type Day Da									,			
Near/Far Lane Distance: 36 feet Vehicle Mix Vehicle Type Day Evening Night Near Night Night Near Night			10 10111010	S		He	avy Tru	icks (3+	Axles):	15		
Site Date			40 mph		١	/ehicle	Mix					
Barrier Height: 0.0 feet Barrier Type (0-Wall, 1-Berm): 0.0 Centerline Dist. to Barrier: 30.0 feet Centerline Dist. to Observer: 30.0 feet Centerline Dist. feet	Near/Far La	ne Distance:	36 feet			Veh	icleType	е	Day	Evening	Night	Daily
Barrier Type (0-Wall, 1-Berm): 0.0 feet Heavy Trucks: 86.5% 2.7% 10.8%	Site Data							Autos:	77.5%	12.9%	9.6%	92.00%
Barrier Type (0-Wall, 1-Berm): 0.0 Centerline Dist. to Dasrrier: 30.0 feet Centerline Dist. to Dasrrier: 30.0 feet Barrier Distance to Observer: 0.0 feet Autos: 0.000 Medium Trucks: 2.297 Heavy Trucks: 8.00.4 Grade Adjustment: 0.0 feet Road Elevation: 0.0 feet Road Elevation: 0.0 feet Road Elevation: 0.0 feet Road Elevation: 0.0 degrees Right View: 90.0 degrees Right View: 90.0 degrees Heavy Trucks: 24.152 Heavy Trucks: 24.152 Heavy Trucks: 24.162 Heavy Trucks: 32.99 -31.55 4.63 -1.20 -4.49 0.000 Heavy Trucks: 32.99 -31.55 4.63 -1.20 -5.77 0.000 Heavy Trucks: 32.99 -31.55 4.63 -1.20 -5.77 0.000 Heavy Trucks: 32.99 -31.55 4.63 -1.20 -5.77 0.000 Heavy Trucks: 32.99 -31.55 4.63 -1.20 -4.86 0.000 Heavy Trucks: 32.99 -31.55 4.63 -1.20 -5.77 0.000 Heavy Trucks: 32.99 -31.55 4.64 -1.20 -4.86 0.000 -4.	Ra	rrior Hoiaht	0.0 foot			М	edium 7	rucks:	84.8%	4.9%	10.3%	3.00%
Noise Source Elevations (in feet) Noise Source Elevations (in feet)							Heavy 7	rucks:	86.5%	2.7%	10.8%	5.00%
Noise Model Calculations Vehicle Type REMEL Traffic Flow Distance Traffic Flow Traffic Flow Distance Traffic Flow Traff	*, .				L.							
Barrier Distance to Observer: 0.0 feet Autos: 0.000			30.0 feet		,	voise S				eet)		
Diserver Height (Above Pad):								-				
Pad Elevation: 0.0 feet Heavy Trucks: 8.004 Grade Adjustment. 1.			5.0 feet					–				
Road Elevation:		,				Hear	y Truck	ks: 8	.004	Grade Ad	ustment	0.0
Right View: -90.0 degrees Right View: 90.0 degrees Heavy Trucks: 24.152 Heavy Trucks: 24.187					L	Lane Eq	uivalen	t Distan	ce (in	feet)		
Right View: 90.0 degrees Heavy Trucks: 24.187		Road Grade:	0.0%				Auto	s: 24	.515			
Right View: 90.0 degrees		Left View:	-90.0 degre	es		Mediu	m Truck	ks: 24	.152			
VehicleType		Right View:				Hea	y Truck	ks: 24	.187			
Autos: 66.51	FHWA Noise Mode	el Calculation	s									
Medium Trucks: 77.72	VehicleType	REMEL	Traffic Flow	Dis	stance	Finite	Road	Fres	nel	Barrier Att	en Ber	m Atten
Heavy Trucks: 82.99 -31.55 4.63 -1.20 -5.77 0.000												0.00
Unmitigated Noise Levels (without Topo and barrier attenuation) VehicleType Leq Peak Hour Leq Day Leq Evening Leq Night Ldn CNE												0.00
VehicleType Leq Peak Hour Leq Day Leq Evening Leq Night Ldn CNE Autos: 51.0 49.1 47.3 41.2 49.9 Medium Trucks: 47.4 45.9 39.5 38.0 46.4 Heavy Trucks: 54.9 53.5 44.4 45.7 54.0 Vehicle Noise: 56.9 55.3 49.5 47.5 55.9 Centerline Distance to Noise Contour (in feet) Ldn: 3 7 16	Heavy Trucks:	82.99	-31.55		4.63	3	-1.20		-5.77	0.0	000	0.00
Autos: 51.0 49.1 47.3 41.2 49.9 Medium Trucks: 47.4 45.9 39.5 38.0 46.4 Heavy Trucks: 54.9 53.5 44.4 45.7 54.0 Vehicle Noise: 56.9 55.3 49.5 47.5 55.9 Centerline Distance to Noise Contour (in feet)	Unmitigated Noise			barri	er atten	uation)						
Medium Trucks: 47.4 45.9 39.5 38.0 46.4 Heavy Trucks: 54.9 53.5 44.4 45.7 54.0 Vehicle Noise: 56.9 55.3 49.5 47.5 55.9 Centerline Distance to Noise Contour (in feet) Image: Contour Contour (in feet) 70 dBA 65 dBA 60 dBA 55 diam Ldn: 3 7 16					Leq E					-		
Heavy Trucks:									_		-	50.
Vehicle Noise: 56.9 55.3 49.5 47.5 55.9 Centerline Distance to Noise Contour (In feet) 70 dBA 65 dBA 60 dBA 55 dil Ldn: 3 7 16									-			46.7
Centerline Distance to Noise Contour (in feet) 70 dBA 65 dBA 60 dBA 55 di Ldn: 3 7 16												54.
70 dBA 65 dBA 60 dBA 55 di Ldn: 3 7 16	Vehicle Noise:	56	3.9	55.3		49.5		47.	5	55.9	9	56.
Ldn: 3 7 16	Centerline Distant	ce to Noise Co	ontour (in feet)								
				L	70 c		65					
CNEL: 4 8 17			_									35
			С	NEL:		4		8	5	17		36

	FHWA-RI	D-77-108 HIGH	łWA۱	/ NOISE	E PREDIC	CTION	MODEL (9/12/2	021)		
Road Nan	rio: E+P ne: Hanger Wy ent: s/o Bought						t Name: Number:		Drive War	rehouse	
	SPECIFIC IN	IPUT DATA							L INPUT	s	
Highway Data					Site Con	ditions	(Hard =	10, Sc	oft = 15)		
Average Daily	Traffic (Adt):	200 vehicle	es					Autos:			
Peak Hour	Percentage:	10.00%					rucks (2	,			
Peak H	Hour Volume:	20 vehicle	s		He	avy Tru	icks (3+ .	Axles):	15		
Vé	ehicle Speed:	40 mph		İ	Vehicle	Mix					
Near/Far La	ane Distance:	36 feet			Veh	icleTyp	e	Dav	Evening	Night	Daily
Site Data							Autos:	77.5%	-	9.6%	,
Ra	rrier Height:	0.0 feet			М	edium 1	rucks:	84.8%	4.9%	10.3%	3.119
Barrier Type (0-V		0.0				Heavy 7	rucks:	86.5%	2.7%	10.8%	5.85%
	ist. to Barrier:	30.0 feet									
Centerline Dist		30.0 feet			Noise S				eet)		
Barrier Distance	to Observer:	0.0 feet				Auto		000			
Observer Height	(Above Pad):	5.0 feet				m Truck		297	0	·	
	ad Elevation:	0.0 feet			Heal	y Truck	(S.' 8.	004	Grade Ad	justment	0.0
Ro	ad Elevation:	0.0 feet		ĺ	Lane Eq	uivalen	t Distan	ce (in	feet)		
	Road Grade:	0.0%		ĺ		Auto	s: 24	.515			
	Left View:	-90.0 degree	es		Mediu	m Truck	s: 24	152			
	Right View:	90.0 degree	es		Hear	y Truck	(s: 24	187			
FHWA Noise Mod	el Calculation	s									
VehicleType	REMEL	Traffic Flow	Di	istance	Finite	Road	Fresi	nel	Barrier Att	en Bei	m Atten
Autos:	66.51	-18.73		4.5	54	-1.20		-4.49	0.0	000	0.00
Medium Trucks:	77.72	-33.39		4.6	64	-1.20		-4.86	0.0	000	0.00
Heavy Trucks:	82.99	-30.65		4.6	63	-1.20		-5.77	0.0	000	0.00
Unmitigated Nois	e Levels (with	out Topo and	barr	ier attei	nuation)						
VehicleType	Leq Peak Hot	ur Leq Day	/	Leq E	ening	Leq	Night		Ldn	C	NEL
Autos:	51	1.1	49.2		47.5		41.	4	50.0	0	50.
Medium Trucks:	47	7.8	46.3		39.9		38.	3	46.	В	47.
Heavy Trucks:			54.4		45.3		46.	-	54.9	-	55.
Vehicle Noise:	57	7.5	56.0		50.0		48.	2	56.0	6	56.
Centerline Distan	ce to Noise C	ontour (in feet)								
				70	dBA	65	dBA	6	60 dBA	55	dBA

Friday, January 5, 2024

	FHWA-RD	-77-108 HIGH	NAY N	OISE F	PREDIC	TION M	ODEL (9/12/2	021)		
Scenario Road Name Road Segment	: Hanger Wy.	n Dr.				Project i Job Nu			Drive Wa	rehouse	
	PECIFIC IN	PUT DATA							L INPUT	s	
Highway Data				S	ite Con	ditions (Hard =	10, Sc	oft = 15)		
Average Daily T	raffic (Adt):	200 vehicle	S					Autos:			
Peak Hour F		10.00%				dium Tru					
Peak Ho	ur Volume:	20 vehicles			He	avy Truc	ks (3+	Axles):	15		
Veh	icle Speed:	40 mph		ν	ehicle I	Mix					
Near/Far Lan	e Distance:	36 feet		F		icleType		Day	Evening	Night	Daily
Site Data						А	utos:	77.5%	12.9%	9.6%	91.05%
Rari	ier Heiaht:	0.0 feet			Me	edium Tn	ucks:	84.8%	4.9%	10.3%	3.11%
Barrier Type (0-Wa		0.0			F	leavy Tri	ucks:	86.5%	2.7%	10.8%	5.85%
Centerline Dist	. ,	30.0 feet			-: 0-			- /:- #	41		
Centerline Dist. to	Observer:	30.0 feet		N	oise so	ource Ele			eet)		
Barrier Distance to	Observer:	0.0 feet				Autos		000			
Observer Height (A	lbove Pad):	5.0 feet				m Trucks		297	0	···	4. 0.0
	d Elevation:	0.0 feet			Heav	y Trucks	: 8	004	Grade Ad	yustmen	r: U.U
Road	d Elevation:	0.0 feet		L	ane Equ	uivalent	Distan	ce (in	feet)		
R	oad Grade:	0.0%				Autos	: 24	.515			
	Left View:	-90.0 degree	s		Mediur	m Trucks	: 24	152			
	Right View:	90.0 degree	s		Heav	y Trucks	: 24	.187			
HWA Noise Model											
VehicleType		Traffic Flow	Dista		Finite		Fresi		Barrier Att		rm Atten
Autos:	66.51	-18.73		4.54		-1.20		-4.49		000	0.000
Medium Trucks:	77.72	-33.39		4.64		-1.20		-4.86		000	0.000
Heavy Trucks:	82.99	-30.65		4.63		-1.20		-5.77	0.	000	0.000
Inmitigated Noise											
	eq Peak Hour			eq Ev		Leq N	-		Ldn		NEL
Autos:	51.		19.2		47.5		41.		50.	-	50.6
Medium Trucks:	47.	-	16.3		39.9		38.	-	46.	-	47.0
Heavy Trucks:	55.	-	54.4		45.3		46.	-	54.	-	55.0
Vehicle Noise:	57.		6.0		50.0		48.	2	56.	6	56.9
Centerline Distance	to Noise Co	ntour (in feet)									
				70 di		65 a			60 dBA		dBA
			_dn:		4		8		18		38
		CN	IEL:		4		9)	19)	40

Friday, January 5, 2024 Friday, January 5, 2024

	FHWA-RI)-77-108 HIGH	WAY	NOISE	PREDIC	CTION N	IODEL	(9/12/20	021)		
Road Nar	rio: HY ne: Hanger Wy ent: s/o Boughto						Name: lumber:		Drive War	ehouse	
	SPECIFIC IN	PUT DATA			Site Con				L INPUT	S	
Highway Data					Site Con	laitions	(Hara =				
Average Daily	. ,	330 vehicle	es					Autos:			
	Percentage:	10.00%				edium Tr					
	lour Volume:	33 vehicles	3		He	eavy Tru	cks (3+	Axles):	15		
	ehicle Speed:	40 mph			Vehicle	Mix					
Near/Far La	ane Distance:	36 feet			Veh	icleType	,	Day	Evening	Night	Daily
Site Data							Autos:	77.5%	12.9%	9.6%	92.00%
Rs	rrier Height:	0.0 feet			М	edium T	rucks:	84.8%	4.9%	10.3%	3.00%
Barrier Type (0-V		0.0				Heavy T	rucks:	86.5%	2.7%	10.8%	5.00%
*, ,	ist. to Barrier:	30.0 feet		L							
Centerline Dist		30.0 feet		-	Noise S			_ •	eet)		
Barrier Distance	to Observer:	0.0 feet				Auto		.000			
Observer Height	(Above Pad):	5.0 feet				m Truck		.297			
	ad Elevation:	0.0 feet			Hea	vy Truck	s: 8	.004	Grade Ad	justment	0.0
Ro	ad Elevation:	0.0 feet			Lane Eq	uivalen	Distan	ce (in i	feet)		
	Road Grade:	0.0%				Auto	s: 24	.515			
	Left View:	-90.0 degree	es		Mediu	m Truck	s: 24	.152			
	Right View:	90.0 degree	es		Hea	vy Truck	s: 24	.187			
FHWA Noise Mod	el Calculation	s									
VehicleType	REMEL	Traffic Flow	Dis	stance		Road	Fres		Barrier Att		m Atten
Autos:		-16.50		4.5		-1.20		-4.49		000	0.000
Medium Trucks:		-31.37		4.6		-1.20		-4.86		000	0.000
Heavy Trucks:		-29.15		4.6		-1.20		-5.77	0.0	000	0.000
Unmitigated Nois								_			
VehicleType	Leq Peak Hou	., .,		Leq E	vening		Night		Ldn	_	VEL
Autos:			51.4		49.7		43.		52.		52.9
Medium Trucks:			48.3		41.9		40.		48.8	-	49.1
Heavy Trucks: Vehicle Noise:			55.8 57.7		46.8 51.9		48. 49.		56.4 58.3		56.5 58.6
Centerline Distan	ce to Noise Co	ntour (in feet	1								
		,,		70	dBA	65	dBA	6	60 dBA	55	dBA
			Ldn:		5		11	1	23		50
		CI	VEL:		5		11	1	24		52

0				NOISE	PKEDIC	IION N	IODEL (9/12/20	121)		
Scenario: E Road Name: Airp Road Segment: s/o l		ggard Dr.					Name: lumber:		Drive War	ehouse	
SITE SPECI	FIC INF	UT DATA							LINPUT	S	
Highway Data				S	ite Con	ditions	(Hard =	10, So	ft = 15)		
Average Daily Traffic	(Adt):	6,810 vehicle	S					Autos:	15		
Peak Hour Percen	tage: 1	0.00%			Me	dium Tr	ucks (2	Axles):	15		
Peak Hour Vol	lume:	681 vehicles			He	avy Tru	cks (3+ ,	Axles):	15		
Vehicle S	peed:	45 mph		ν	ehicle l	Mix					
Near/Far Lane Dist	ance:	52 feet		F	Veh	icleType		Day	Evening	Night	Daily
Site Data						-	Autos:	77.5%	12.9%	9.6%	92.00%
Barrier He	iaht:	0.0 feet			М	edium T	rucks:	84.8%	4.9%	10.3%	3.00%
Barrier Type (0-Wall, 1-B	•	0.0			1	Heavy T	rucks:	86.5%	2.7%	10.8%	5.00%
Centerline Dist. to Ba	arrier:	55.0 feet		Λ.	loise So	ource F	levation	s (in fe	et)		
Centerline Dist. to Obse	erver:	55.0 feet			.0.00 00	Auto		000			
Barrier Distance to Obse	erver:	0.0 feet			Mediu	m Truck	0.	297			
Observer Height (Above	Pad):	5.0 feet				/v Truck			Grade Adj	ustment	0.0
Pad Elev	ation:	0.0 feet				,					
Road Elev	ation:	0.0 feet		L	ane Eq		t Distan		eet)		
Road G	rade:	0.0%				Auto		724			
	View:	-90.0 degree	s			m Truck		542			
Right	View:	90.0 degree	s		Heav	ry Truck	s: 48	.559			
FHWA Noise Model Calci	ulations										
VehicleType REN	1EL	Traffic Flow	Dis	tance	Finite	Road	Fresi	nel	Barrier Atte	en Ber	m Atten
Autos:	68.46	-3.87		0.07		-1.20		-4.67		000	0.00
Medium Trucks:	79.45	-18.73		0.09		-1.20		-4.87		000	0.00
Heavy Trucks:	84.25	-16.52		0.09	9	-1.20		-5.38	0.0	000	0.00
Unmitigated Noise Level	s (withou	ıt Topo and l	oarrie	er attenu	uation)						
	ak Hour	Leq Day		Leq Ev			Night		Ldn		VEL
Autos:	63.5		31.6		59.8		53.		62.4		63.
Medium Trucks:	59.6		58.1		51.7		50.:		58.7		58.
Heavy Trucks: Vehicle Noise:	66.6		35.2 37.3		56.2 61.8		57. 59.		65.8 67.9		65. 68.
VOINGIO INDISC.					31.0		35.		07.8	,	00.
Centerline Distance to N	oise Con	tour (in feet)		70 d	BA	65	dBA	6	0 dBA	55	dBA
Centerline Distance to No	oise Con	, í	dn:	70 d	BA 40	65	dBA 86		0 dBA 186		dBA 401

	FHWA-RI	0-77-108 HIGH	WAY	NOISE	PREDIC	TION M	ODEL (9/12/2	021)		
Road Nam	io: HY+P ne: Hanger Wy nt: s/o Boughto						Name: umber:		Drive War	ehouse	
	SPECIFIC IN	PUT DATA							L INPUT	S	
Highway Data					Site Con	ditions	(Hard =	10, Sc	oft = 15)		
Average Daily	Traffic (Adt):	340 vehicle	es					Autos:	15		
Peak Hour	Percentage:	10.00%			Me	dium Tr	ucks (2	Axles):	15		
Peak H	lour Volume:	34 vehicle	s		He	avy Truc	cks (3+	Axles):	15		
Ve	hicle Speed:	40 mph			Vehicle I	Miv					
Near/Far La	ne Distance:	36 feet		H		icleType		Day	Evening	Night	Daily
Site Data							Autos:	77.5%	12.9%	9.6%	91.449
Rai	rrier Height:	0.0 feet			M	edium T	rucks:	84.8%	4.9%	10.3%	3.069
Barrier Type (0-W	-	0.0			1	Heavy T	rucks:	86.5%	2.7%	10.8%	5.509
Centerline Dis	st. to Barrier:	30.0 feet		-	Noise So	nurce Fl	evation	s (in fe	pet)		
Centerline Dist.	to Observer:	30.0 feet		F		Auto		000	,,,,		
Barrier Distance	to Observer:	0.0 feet			Mediu	m Truck		297			
Observer Height (Above Pad):	5.0 feet				y Truck		004	Grade Ad	iustment	0.0
Pá	ad Elevation:	0.0 feet		L		•					
Ros	ad Elevation:	0.0 feet			Lane Eq	uivalent	Distan	ce (in i	feet)		
ı	Road Grade:	0.0%				Auto		.515			
	Left View:	-90.0 degree				m Truck		152			
	Right View:	90.0 degree	es		Heav	y Truck	s: 24	.187			
FHWA Noise Mode	el Calculation	s		'							
VehicleType	REMEL	Traffic Flow		stance	-	Road	Fresi	_	Barrier Att		m Atten
Autos:	66.51	-16.40		4.5		-1.20		-4.49		000	0.00
Medium Trucks:	77.72	-31.15		4.6		-1.20		-4.86		000	0.00
Heavy Trucks:	82.99	-28.61		4.6	3	-1.20		-5.77	0.0	000	0.00
Unmitigated Noise								,			
VehicleType	Leq Peak Hou	-, -,		Leq E	vening	_	Night		Ldn		NEL
Autos:	53		51.6		49.8		43.		52.4		53.
Medium Trucks:	50		48.5		42.1		40.	-	49.0	-	49.
Heavy Trucks: Vehicle Noise:	57 59		56.4 58.1		47.4 52.2		48. 50.	-	57.0 58.7		57. 59.
Centerline Distance	re to Noise Co	ntour (in feet)								
Contornie Distant	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	mou. (III reet		70 (dBA	65	dBA	6	60 dBA	55	dBA
			Ldn:		5		11		25		53
			NEL:		6		12		26		5

Friday, January 5, 2024

	FHWA-RD-	77-108 HIGH	WAY	NOISE	PREDIC	TION M	DDEL (9/12/2	021)		
Scenario: E Road Name: / Road Segment: s	Airport Dr.	ggard Dr.				Project i Job Nu			Drive Wa	rehouse	
	ECIFIC INF	UT DATA							L INPUT	s	
Highway Data					Site Con	ditions (Hard =	10, Sc	oft = 15)		
Average Daily Trai	ffic (Adt):	6,851 vehicle	S					Autos:			
Peak Hour Per	centage:	10.00%				dium Tru					
Peak Hour	Volume:	685 vehicles			He	avy Truc	ks (3+ .	4xles):	15		
Vehicle	e Speed:	45 mph		-	Vehicle I	Nix					
Near/Far Lane L	Distance:	52 feet		-		cleType		Day	Evening	Night	Daily
Site Data						A	utos:	77.5%	12.9%	9.6%	91.87%
Parrio	r Heiaht:	0.0 feet			Me	edium Tr	ıcks:	84.8%	4.9%	10.3%	3.02%
Barrier Type (0-Wall,		0.0			F	leavy Tri	ıcks:	86.5%	2.7%	10.8%	5.11%
Centerline Dist. to	,	55.0 feet									
Centerline Dist. to C		55.0 feet		1	Noise So				eet)		
Barrier Distance to C		0.0 feet				Autos		000			
Observer Height (Abo	ve Pad):	5.0 feet				n Trucks		297		. ,	
	levation:	0.0 feet			Heav	y Trucks	: 8.	004	Grade Ad	yustmen	0.0
Road E	levation:	0.0 feet		1	Lane Equ	uivalent	Distan	ce (in	feet)		
Roa	d Grade:	0.0%				Autos	: 48	724			
L	.eft View:	-90.0 degree	s		Mediur	n Trucks	48	542			
Rig	ght View:	90.0 degree	s		Heav	y Trucks	48	559			
FHWA Noise Model C	alculations			- '							
,,, .		Traffic Flow	Dis	tance	Finite		Fresi		Barrier Att		rm Atten
Autos:	68.46	-3.85		0.0		-1.20		-4.67		000	0.000
Medium Trucks:	79.45	-18.69		0.0	-	-1.20		-4.87		000	0.000
Heavy Trucks:	84.25	-16.39		0.0	9	-1.20		-5.38	0.	000	0.000
Inmitigated Noise Le			_								
	q Peak Hour		_	Leq E	vening	Leq N	-		Ldn		NEL
Autos:	63.5		31.6		59.8		53.		62.		63.0
Medium Trucks:	59.7		58.1		51.8		50.	_	58.		58.9
Heavy Trucks:	66.7		35.3		56.3		57.	-	65.	-	66.0
Vehicle Noise:	69.0) (37.4		61.9		59.	5	68.	0	68.3
Centerline Distance to	o Noise Cor	ntour (in feet)									
			L	70 (dBA	65 a		1 -	60 dBA		dBA
			Ldn:		41		88		189		407
		CI	IEL:		42		91		197	7	424

Friday, January 5, 2024

	FHWA-RI	D-77-108 HIGH	WAY	NOISE	PREDIC	CTION N	IODEL (9/12/2	021)		
	io: OY ne: Airport Dr. nt: s/o Merle H	laggard Dr.					Name: lumber:		Drive Wa	rehouse	
	SPECIFIC IN	IPUT DATA			0:4- 0				L INPUT	S	
Highway Data					Site Cor	aitions					
Average Daily	. ,	7,290 vehicle	es					Autos:			
	Percentage:	10.00%				edium Tr					
	lour Volume:	729 vehicle	S		He	eavy Tru	cks (3+.	Axles):	15		
	hicle Speed:	45 mph		T I	Vehicle	Mix					
Near/Far La	ne Distance:	52 feet		F		icleType		Day	Evening	Night	Daily
Site Data							Autos:	77.5%	12.9%	9.6%	92.00%
Ra	rrier Height:	0.0 feet			М	edium T	rucks:	84.8%	4.9%	10.3%	3.00%
Barrier Type (0-W		0.0				Heavy T	rucks:	86.5%	2.7%	10.8%	5.00%
Centerline Di		55.0 feet			Noise S	ouroo E	laveation	o (in f	2041		
Centerline Dist.	to Observer:	55.0 feet		H.	WOISE S	Auto		000	ei)		
Barrier Distance	to Observer:	0.0 feet			Modiu			297			
Observer Height	(Above Pad):	5.0 feet			Medium Trucks: 2.297 Heavy Trucks: 8.004 Grade Adjustment: 0.0						t: 0.0
P	ad Elevation:	0.0 feet			пеа	vy IIuck	S. O.	.004	Grade At	jusunen	ι. υ.υ
Ro	ad Elevation:	0.0 feet			Lane Eq	uivalen	t Distan	ce (in	feet)		
	Road Grade:	0.0%				Auto	s: 48	.724			
	Left View:	-90.0 degree	es		Mediu	m Truck	s: 48	.542			
	Right View:	90.0 degree	es		Hea	vy Truck	s: 48	.559			
FHWA Noise Mod	el Calculation	s									
VehicleType	REMEL	Traffic Flow	Dis	stance	Finite	Road	Fresi	nel	Barrier At	en Be	rm Atten
Autos:	68.46			0.0		-1.20		-4.67		000	0.000
Medium Trucks:	79.45	-18.44		0.0	9	-1.20		-4.87	0.	000	0.000
Heavy Trucks:	84.25	-16.22		0.0	9	-1.20		-5.38	0.	000	0.000
Unmitigated Noise	e Levels (with	out Topo and	barrie	er atten	uation)						
VehicleType	Leq Peak Hou	ır Leq Day	/	Leq E	vening	Leq	Night		Ldn	C	NEL
Autos:			61.9		60.1		54.	0	62.	•	63.3
Medium Trucks:	59		58.4		52.0		50.	5	58.	9	59.2
Heavy Trucks:			65.5		56.5		57.		66.		66.2
Vehicle Noise:	69	0.2	67.6		62.1		59.	8	68.	2	68.5
Centerline Distant	ce to Noise C	ontour (in feet)								
				70	dBA	65	dBA	6	60 dBA	55	5 dBA
			Ldn:		42		90)	195	5	420
		C	NEL:		44		94	ļ.	203	3	438

	FHWA-RD	-77-108 HIGH	IWAY	NOISE	PREDIC	TION N	IODEL	(9/12/20	021)		
	io: HY ne: Airport Dr. nt: s/o Merle H	aggard Dr.					t Name: lumber:		Drive War	ehouse	
	SPECIFIC IN	PUT DATA							L INPUT	S	
Highway Data					Site Cor	ditions	(Hard :				
Average Daily	Traffic (Adt):	8,230 vehicle	es					Autos:	15		
Peak Hour	Percentage:	10.00%						Axles):	15		
	lour Volume:	823 vehicle	S		He	avy Tru	icks (3+	Axles):	15		
	hicle Speed:	45 mph		1	Vehicle	Mix					
Near/Far La	ne Distance:	52 feet			Veh	icleType	9	Day	Evening	Night	Daily
Site Data							Autos:	77.5%	12.9%	9.6%	92.00%
Bai	rrier Height:	0.0 feet			М	edium 7	rucks:	84.8%	4.9%	10.3%	3.00%
Barrier Type (0-W		0.0				Heavy 7	rucks:	86.5%	2.7%	10.8%	5.00%
Centerline Dis	st. to Barrier:	55.0 feet		-	Noise S	ource E	levatio	ns (in fe	et)		
Centerline Dist.	to Observer:	55.0 feet		Ī		Auto		0.000	.,		
Barrier Distance	to Observer:	0.0 feet			Mediu	m Truck		2.297			
Observer Height ((Above Pad):	5.0 feet				/v Truck		3.004	Grade Ad	ustment	0.0
	ad Elevation:	0.0 feet		_		,					
	ad Elevation:	0.0 feet		-	Lane Eq				eet)		
1	Road Grade:	0.0%				Auto		3.724			
	Left View:	-90.0 degre				m Truck		3.542			
	Right View:	90.0 degre	es		Hea	ry Truck	(s: 48	3.559			
FHWA Noise Mode	el Calculations										
VehicleType	REMEL	Traffic Flow		stance		Road	Fres		Barrier Att		m Atten
Autos:	68.46	-3.05		0.0		-1.20		-4.67		000	0.00
Medium Trucks:	79.45	-17.91		0.0	-	-1.20		-4.87		000	0.00
Heavy Trucks:	84.25	-15.69		0.0	9	-1.20		-5.38	0.0	000	0.00
Unmitigated Noise										1	
VehicleType	Leq Peak Hou			Leq E	vening		Night		Ldn		VEL
Autos:	64.	-	62.4		60.6		54		63.2	-	63.
Medium Trucks:	60.		58.9		52.6		51		59.5		59.
Heavy Trucks: Vehicle Noise:	67. 69.		66.0 68.1		57.0 62.6		58 60	-	66.6		66. 69.
Centerline Distance	na to Noise Co	ntour (in foot	1								
Contenine Distant	Se to Noise CO	mour (mreet		70 (dBA	65	dBA	6	0 dBA	55	dBA
			Ldn:		46		9	8	211		455
		C	NEL:		47		10	2	220		475

	FHWA-R	D-77-108 HIGH	HWAY	NOISE	PREDI	CTION MC	DDEL (9/12/20)21)		
	io: OY+P e: Airport Dr. nt: s/o Merle I	Haggard Dr.				Project I Job Nu			Drive War	ehouse	
	SPECIFIC II	NPUT DATA							L INPUT	S	
Highway Data					Site Co.	nditions (l	Hard =	10, So	ft = 15)		
Average Daily	Traffic (Adt):	7,331 vehicl	es					Autos:	15		
Peak Hour	Percentage:	10.00%			М	edium Tru	cks (2 /	Axles):	15		
Peak H	our Volume:	733 vehicle	s		Н	eavy Truck	ks (3+)	Axles):	15		
Ve	hicle Speed:	45 mph		f	Vehicle	Mix					
Near/Far La	ne Distance:	52 feet			Vei	nicleType		Day	Evening	Night	Daily
Site Data						A	utos:	77.5%	12.9%	9.6%	91.88
Bai	rier Height:	0.0 feet			٨	1edium Tru	ıcks:	84.8%	4.9%	10.3%	3.019
Barrier Type (0-W	-	0.0				Heavy Tru	ıcks:	86.5%	2.7%	10.8%	5.11
Centerline Dis	st. to Barrier:	55.0 feet		-	Noise S	ource Ele	vation	s (in fe	et)		
Centerline Dist.		55.0 feet				Autos.		000	,		
Barrier Distance		0.0 feet			Mediu	ım Trucks.	: 2.	297			
Observer Height (,	5.0 feet			Hea	vy Trucks.	: 8.	004	Grade Ad	iustmen	t: 0.0
	ad Elevation:	0.0 feet		-			D:-4	// /	4		
	ad Elevation:	0.0 feet		-	Lane E	uivalent i		ce (in 1 724	eet)		
,	Road Grade:	0.0%				Autos. ım Trucks		724 542			
	Right View:	-90.0 degre 90.0 degre				vy Trucks.		559			
FHWA Noise Mode	el Calculation	ıs		l.							
VehicleType	REMEL	Traffic Flow	Dis	stance	Finite	Road	Fresi	nel	Barrier Att	en Be	rm Atten
Autos:	68.46	-3.55	i	0.0)7	-1.20		-4.67	0.0	000	0.00
Medium Trucks:	79.45	-18.39)	0.0	9	-1.20		-4.87	0.0	000	0.00
Heavy Trucks:	84.25	-16.10)	0.0	9	-1.20		-5.38	0.0	000	0.00
Unmitigated Noise	Levels (with	out Topo and	barri	er atter	nuation)						
VehicleType	Leq Peak Ho	ur Leq Da	y	Leq E	vening	Leq N	light		Ldn	С	NEL
Autos:	-	3.8	61.9		60.		54.		62.7		63
Medium Trucks:	-	9.9	58.4		52.		50.	-	59.0	-	59
Heavy Trucks:		7.0	65.6		56.6		57.8		66.2		66
Vehicle Noise:		9.3	67.7		62.2	2	59.9	9	68.3	3	68
Centerline Distanc	e to Noise C	ontour (in fee	t)	70	dBA	65 d	DΛ	- 6	0 dBA	5.6	i dBA
			Ldn:	70	UDA 43		<i>9</i> 2		197		42:
		C	NEL:		43		96		206		44:
		C	· *LL.		44		90		200		44.

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	FHWA-RD-	77-108 HIGH	WAY	NOISE	PREDIC	TION M	DDEL (9/12/2	021)		
Scenario Road Name Road Segment	: Airport Dr.	ggard Dr.				Project i Job Nu			Drive War	rehouse	
	PECIFIC INF	UT DATA							L INPUT	S	
Highway Data					Site Con	ditions (Hard =	10, Sc	oft = 15)		
Average Daily Ti	raffic (Adt):	8,271 vehicle	S					Autos:	15		
Peak Hour P		10.00%				dium Tru					
Peak Ho	ur Volume:	827 vehicles			He	avy Truc	ks (3+ .	4xles):	15		
Vehi	icle Speed:	45 mph		ŀ	Vehicle I	Mix					
Near/Far Lane	e Distance:	52 feet				icleType		Day	Evening	Night	Daily
Site Data						А	utos:	77.5%	12.9%	9.6%	91.89%
Rarr	ier Heiaht:	0.0 feet			Me	edium Tn	ıcks:	84.8%	4.9%	10.3%	3.01%
Barrier Type (0-Wa		0.0			F	leavy Tri	ıcks:	86.5%	2.7%	10.8%	5.09%
Centerline Dist.	. ,	55.0 feet		-	M-: 0-			- /: #	41		
Centerline Dist. to		55.0 feet		4	Noise So				eet)		
Barrier Distance to		0.0 feet				Autos		000			
Observer Height (A	bove Pad):	5.0 feet				m Trucks		297	0	·	
	d Elevation:	0.0 feet			Heav	y Trucks	: 8.	004	Grade Ad	justment	: 0.0
Road	d Elevation:	0.0 feet			Lane Equ	uivalent	Distan	ce (in	feet)		
Ro	oad Grade:	0.0%				Autos	: 48	724			
	Left View:	-90.0 degree	s		Mediur	m Trucks	: 48	542			
ı	Right View:	90.0 degree			Heav	y Trucks	48	559			
FHWA Noise Model	Calculations										
VehicleType		Traffic Flow	Dis	tance	Finite		Fresi		Barrier Att		rm Atten
Autos:	68.46	-3.03		0.0		-1.20		-4.67		000	0.000
Medium Trucks:	79.45	-17.87		0.0	-	-1.20		-4.87		000	0.000
Heavy Trucks:	84.25	-15.59		0.0	9	-1.20		-5.38	0.0	000	0.000
Inmitigated Noise I	Levels (witho	ut Topo and I	barrie	r atter	uation)						
VehicleType L	eq Peak Hour.	Leq Day		Leq E	vening	Leq N	light		Ldn	С	NEL
Autos:	64.3		32.4		60.6		54.	-	63.		63.8
Medium Trucks:	60.5		59.0		52.6		51.		59.	-	59.7
Heavy Trucks:	67.5		6.1		57.1		58.	-	66.		66.8
Vehicle Noise:	69.8	3 (88.2		62.7		60.	4	68.	В	69.1
Centerline Distance	to Noise Cor	ntour (in feet)									
				70	dBA	65 a			60 dBA		dBA
			dn:		46		99		214		460
		CN	IEL:		48		103		223	}	480

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	FHWA-RI	D-77-108 HIGH	IWAY	NOISE	PREDIC	TION N	ODEL (9/12/2	021)		
	io: E ne: Airport Dr. nt: s/o Bought	on Dr.					Name: I lumber:		Drive War	ehouse	
	SPECIFIC IN	NPUT DATA			0:: 0				L INPUT	s	
Highway Data					Site Cor	aitions					
Average Daily	. ,	9,800 vehicl	es					Autos:			
	Percentage:	10.00%					ucks (2 /	/			
	lour Volume:	980 vehicle	S		He	avy Tru	cks (3+ A	Axles):	15		
	hicle Speed:	45 mph		ľ	Vehicle	Mix					
Near/Far La	ne Distance:	52 feet		ı	Veh	icleType		Day	Evening	Night	Daily
Site Data							Autos:	77.5%	12.9%	9.6%	92.00%
Ba	rrier Height:	0.0 feet			М	edium T	rucks:	84.8%	4.9%	10.3%	3.00%
Barrier Type (0-W		0.0				Heavy T	rucks:	86.5%	2.7%	10.8%	5.00%
Centerline Di	st. to Barrier:	55.0 feet		ŀ	Noise S	urce F	lovation	e (in fa	not)		
Centerline Dist.	to Observer:	55.0 feet		ŀ	110/36 01	Auto		000	,		
Barrier Distance	to Observer:	0.0 feet			Modiu	m Truck		297			
Observer Height	(Above Pad):	5.0 feet				ry Truck		004	Grade Ad	iustman	- 0.0
P	ad Elevation:	0.0 feet								, ao amon	. 0.0
Ro	ad Elevation:	0.0 feet		L	Lane Eq	uivalen	t Distand	ce (in :	feet)		
	Road Grade:	0.0%				Auto		724			
	Left View:	-90.0 degre	es		Mediu	m Truck	s: 48.	542			
	Right View:	90.0 degre	es		Hea	ry Truck	s: 48.	559			
FHWA Noise Mod					_						
VehicleType	REMEL	Traffic Flow		stance	_	Road	Fresr	_	Barrier Att		m Atten
Autos:	68.46			0.0		-1.20		-4.67		000	0.000
Medium Trucks:				0.0		-1.20		-4.87		000	0.000
Heavy Trucks:	84.25	-14.94		0.0)9	-1.20		-5.38	0.0	000	0.000
Unmitigated Noise										1	
VehicleType	Leq Peak Hou			Leq E	vening		Night		Ldn	_	NEL
Autos:		5.0	63.1		61.4		55.3		63.9	-	64.5
Medium Trucks:	-	1.2	59.7		53.3		51.8		60.2	_	60.5
Heavy Trucks:		3.2	66.8		57.7		59.0		67.4		67.5
Vehicle Noise:).5	68.9		63.4		61.1	ı	69.	0	69.8
Centerline Distant	ce to Noise Co	ontour (in feet)								
			l	70	dBA	65	dBA		60 dBA		dBA
			Ldn:		51		110		237		511
		С	NEL:		53		115		248		534

Scenari Road Nam Road Segmei	e: Airport Dr.	on Dr.					t Name: lumber:		Drive War	ehouse	
	SPECIFIC II	IPUT DA	TA						L INPUT	S	
Highway Data					Site Cor	nditions	(Hard				
Average Daily	. ,	10,500 ve	ehicles					Autos:	15		
	Percentage:	10.00%				edium Ti		,			
	lour Volume:	1,050 vel			He	eavy Tru	icks (3+	Axles):	15		
	hicle Speed:	45 mp			Vehicle	Mix					
Near/Far La	ne Distance:	52 fee	t		Ver	icleType	9	Day	Evening	Night	Daily
Site Data							Autos:	77.5%	12.9%	9.6%	92.00%
Par	rrier Heiaht:	0.0 fe	of		M	ledium 7	rucks:	84.8%	4.9%	10.3%	3.00%
Barrier Type (0-W		0.0	e.			Heavy 7	rucks:	86.5%	2.7%	10.8%	5.00%
Centerline Dis	st. to Barrier:	55.0 fe	et	-	Noise S	ource F	levatio	ns (in fe	et)		
Centerline Dist.	to Observer:	55.0 fe	et	l l		Auto		0.000	,,,,		
Barrier Distance	to Observer:	0.0 fe	et		Modiu	ım Truck		2.297			
Observer Height (Above Pad):	5.0 fe	et			vy Truck		3.004	Grade Ad	iustmant	. 0.0
Pa	ad Elevation:	0.0 fe	et		пеа	vy IIucr	is. c	5.004	Orauc Au	Justinent	0.0
Roa	ad Elevation:	0.0 fe	et		Lane Eq	uivalen	t Distai	nce (in i	feet)		
I	Road Grade:	0.0%				Auto	s: 48	3.724			
	Left View:	-90.0 de	egrees		Mediu	m Truck	(s: 48	3.542			
	Right View:	90.0 de	egrees		Hea	vy Truck	(S: 48	3.559			
FHWA Noise Mode	el Calculation	s									
VehicleType	REMEL	Traffic FI	ow L	Distance	Finite	Road	Fres	inel	Barrier Att	en Ber	m Atten
Autos:	68.46		1.99	0.0		-1.20		-4.67		000	0.00
Medium Trucks:	79.45	-10	6.85	0.0	19	-1.20		-4.87	0.0	000	0.00
Heavy Trucks:	84.25	-14	4.64	0.0	19	-1.20		-5.38	0.0	000	0.00
Unmitigated Noise			and bar	rier atter	nuation)						
	Leq Peak Ho		Day		vening		Night		Ldn		VEL
Autos:		5.3	63.4		61.7		55		64.2		64.8
Medium Trucks:		1.5	60.0		53.6		52		60.		60.8
Heavy Trucks:		3.5	67.1		58.0		59		67.		67.8
Vehicle Noise:	70	0.8	69.2	2	63.7	1	61	.4	69.8	3	70.
Centerline Distance	e to Noise C	ontour (in	feet)	70	dBA	C.	dBA	-	i0 dBA		dBA
			1 01-			00	44	-			Enr
			Ldn CNFL	:	54 56	- 00	11	-	249	1	535

		D-77-108 HIGH			TALEBIC			•			
Scenario									Drive Wa	rehouse	
	e: Airport Dr.	D-				Job N	umber.	15369			
Road Segmen	i. s/o Bougni	on Dr.									
	SPECIFIC II	NPUT DATA			0'' 0				L INPUT	S	
Highway Data					Site Con	aitions	(Hara				
Average Daily	. ,	9,831 vehicl	es					Autos:			
	Percentage:	10.00%				dium Tr		,			
	our Volume:	983 vehicle	es .		He	avy True	cks (3+	Axles):	15		
	nicle Speed:	45 mph		1	Vehicle	Wix					
Near/Far Lar	ne Distance:	52 feet		Ī	Veh	icleType		Day	Evening	Night	Daily
Site Data						-	Autos:	77.5%	12.9%	9.6%	91.939
Bar	rier Heiaht:	0.0 feet			М	edium T	rucks:	84.8%	4.9%	10.3%	3.019
Barrier Type (0-Wa		0.0				Heavy T	rucks:	86.5%	2.7%	10.8%	5.069
Centerline Dis	t. to Barrier:	55.0 feet		-	Noise So	ource Fl	evatio	ns (in f	eet)		
Centerline Dist. t	o Observer:	55.0 feet		F	10,00 0	Auto		0.000	001)		
Barrier Distance t	o Observer:	0.0 feet			Mediu	m Truck		2.297			
Observer Height (/	Above Pad):	5.0 feet				v Truck		3.004	Grade Ad	liustment	0.0
Pa	d Elevation:	0.0 feet		L		,				,	
Roa	d Elevation:	0.0 feet		1	Lane Eq				feet)		
F	Road Grade:	0.0%				Auto.		3.724			
	Left View:	-90.0 degre				m Truck		3.542			
	Right View:	90.0 degre	es		Hear	y Truck	s: 48	3.559			
FHWA Noise Mode	I Calculation	ıs		-							
VehicleType	REMEL	Traffic Flow	Dis	stance	Finite	Road	Fres	snel	Barrier Att	en Ber	m Atten
Autos:	68.46			0.0		-1.20		-4.67		000	0.00
Medium Trucks:	79.45			0.0		-1.20		-4.87		000	0.00
Heavy Trucks:	84.25	-14.87		0.0	9	-1.20		-5.38	0.	000	0.00
Unmitigated Noise	Levels (with	out Topo and	barri	er atten	uation)						
	Leq Peak Ho	ur Leq Da	у	Leq E	vening	Leq	Night		Ldn		NEL
Autos:		5.0	63.1		61.4		55		64.	-	64.
Medium Trucks:	-	1.2	59.7		53.3		51		60.	-	60.
Heavy Trucks:		3.3	66.8		57.8		59		67.		67.
Vehicle Noise:	70	0.5	68.9		63.4		61	.1	69.	6	69.
Centerline Distanc	e to Noise C	ontour (in feet	t)								
			L	70 c	dBA	65	dBA		60 dBA		dBA
			Ldn:		52		11		239		51
					54		11		249		53

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	FHWA-RD	-77-108 HIGH	WAY I	NOISE	PREDIC	TION M	ODEL	(9/12/2	(021)		
Scenario Road Name Road Segment	: Airport Dr.	n Dr.				Project Job Ni			t Drive Wai	rehouse	
	PECIFIC IN	PUT DATA			0				L INPUT	s	
Highway Data					Site Con	aitions (Hara				
Average Daily T	. ,	10,531 vehicle	:S					Autos			
Peak Hour P	-	10.00%				dium Tru					
		1,053 vehicles	6		не	avy Truc	KS (3+	Axies)	: 15		
	icle Speed:	45 mph		İ	Vehicle I	Viix					
Near/Far Land	e Distance:	52 feet		Ī	Veh	icleType		Day	Evening	Night	Daily
Site Data						Α	utos:	77.59	6 12.9%	9.6%	91.93%
Barr	ier Height:	0.0 feet			Me	edium Tr	ucks:	84.89	6 4.9%	10.3%	3.01%
Barrier Type (0-Wa		0.0			F	Heavy Tr	ucks:	86.59	6 2.7%	10.8%	5.06%
Centerline Dist	to Barrier:	55.0 feet		1	Noise Sc	urco El	ovatio	ne (in t	inati		
Centerline Dist. to	Observer:	55.0 feet		ł	NOISE SC	Autos		0.000	eei)		
Barrier Distance to	Observer:	0.0 feet			Modiu	m Trucks		297			
Observer Height (A	bove Pad):	5.0 feet			Heavy Trucks: 8.004 Grade Adjustment:					- 0.0	
Pad	d Elevation:	0.0 feet			, , , , , , , , , , , , , , , , , , , ,						. 0.0
Road	d Elevation:	0.0 feet			Lane Eq	uivalent	Distai	nce (in	feet)		
R	oad Grade:	0.0%				Autos	: 48	3.724			
	Left View:	-90.0 degree	s		Mediui	m Trucks	: 48	3.542			
	Right View:	90.0 degree	es.		Heav	y Trucks	: 48	3.559			
FHWA Noise Model											
VehicleType	REMEL	Traffic Flow	Dist	tance	Finite		Fres		Barrier Att		rm Atten
Autos:	68.46	-1.98		0.0		-1.20		-4.67		000	0.000
Medium Trucks:	79.45	-16.83		0.0		-1.20		-4.87		000	0.000
Heavy Trucks:	84.25	-14.57		0.0		-1.20		-5.38	0.0	000	0.000
VehicleType L	Levels (witho .eq Peak Hou				vening	Leg I	Viaht		Ldn		NFL.
Autos:	65.		63.4	LUGL	61.7		55	6	64.3	_	64.9
Medium Trucks:	61.		60.0		53.6		52		60.0		60.8
Heavy Trucks:	67.1		58.1		59		67.	-	67.8		
Vehicle Noise:	68. 70.		69.2		63.7		61		69.		70.1
Centerline Distance	to Noise Co	ntour (in feet)									
			L	70	dBA	65 0			60 dBA		dBA
Ldn:					54		11	-	250		539
	CNEL:						56 121 261			562	

Friday, January 5, 2024

FHWA-R	D-77-108 HIGH	IWAY	NOISE	PREDIC	CTION N	MODEL	(9/12/2	021)		
Scenario: HY Road Name: Airport Dr. Road Segment: s/o Bough						t Name: lumber:		Drive Wa	rehouse	
SITE SPECIFIC I	NPUT DATA							L INPUT	S	
Highway Data			S	Site Cor	nditions	(Hard =	= 10, Sc	oft = 15)		
Average Daily Traffic (Adt):	12,170 vehicle	es					Autos:	15		
Peak Hour Percentage:	10.00%			Me	edium Tr	rucks (2	Axles):	15		
Peak Hour Volume:	1,217 vehicle	S		He	eavy Tru	icks (3+	Axles):	15		
Vehicle Speed:	45 mph		ī	/ehicle	Mix					
Near/Far Lane Distance:	52 feet		F	Ver	icleType	9	Day	Evening	Night	Daily
Site Data						Autos:	77.5%	12.9%	9.6%	92.00%
Barrier Height:	0.0 feet			M	ledium T	rucks:	84.8%	4.9%	10.3%	3.00%
Barrier Type (0-Wall, 1-Berm):	0.0				Heavy T	rucks:	86.5%	2.7%	10.8%	5.00%
Centerline Dist. to Barrier:	55.0 feet		٨	loise S	ource E	levation	ıs (in f	eet)		
Centerline Dist. to Observer:	55.0 feet				Auto	s: 0	.000			
Barrier Distance to Observer:	0.0 feet			Mediu	m Truck	(s: 2	.297			
Observer Height (Above Pad): Pad Elevation:	5.0 feet 0.0 feet			Hea	vy Truck	rs: 8	.004	Grade Ad	justment	0.0
Road Elevation:	0.0 feet		L	ane Eo	uivalen	t Distar	ce (in	feet)		
Road Grade:	0.0%		F		Auto		.724	,		
Left View:	-90.0 degre	es		Mediu	ım Truck		542			
Right View:	90.0 degre			Hea	vy Truck	s: 48	.559			
FHWA Noise Model Calculation	ıs									
VehicleType REMEL	Traffic Flow	Dis	stance	Finite	Road	Fres	nel	Barrier Att	en Ber	m Atten
Autos: 68.46			0.07		-1.20		-4.67		000	0.000
Medium Trucks: 79.45			0.09		-1.20		-4.87		000	0.000
Heavy Trucks: 84.25			0.09		-1.20		-5.38	0.0	000	0.000
Unmitigated Noise Levels (with						A.C. 1.1	1			
VehicleType Leq Peak Ho			Leq Ev			Night		Ldn		NEL 65.5
	6.0	64.1		62.3		56. 52.		64. 61.	-	61.4
	2.1 9.1	67.7		54.3 58.7		52. 59.		68.		
	9.1 1.4	69.8		64.3		62.	-	70.	-	68.4 70.7
Centerline Distance to Noise C	ontour (in feet)								
			70 d	IRΔ	65	dBA	1	60 dBA	55	dBA
			7 U U	DA	00		1 '		00	
		Ldn:	70 0	59	00	12	_	274		591

		D-77-108 HIGH	TWVAT	MOISE	FKEDIC			•			
Scenario Road Name Road Segmen	e: Airport Dr.	Rd.						Airport 15369	Drive War	ehouse	
	SPECIFIC IN	IPUT DATA							L INPUT	3	
Highway Data				5	Site Con	ditions	(Hard	= 10, Sc	oft = 15)		
Average Daily	Fraffic (Adt):	17,580 vehicl	es					Autos:	15		
Peak Hour I	Percentage:	10.00%			Me	dium Tı	rucks (2	Axles):	15		
Peak Ho	our Volume:	1,758 vehicle	s		He	avy Tru	icks (3+	Axles):	15		
	nicle Speed:	45 mph		1	/ehicle	Vlix					
Near/Far Lar	e Distance:	52 feet				icleType	е	Day	Evening	Night	Daily
Site Data							Autos:	77.5%	12.9%	9.6%	92.009
Ban	rier Height:	0.0 feet			М	edium 7	rucks:	84.8%	4.9%	10.3%	3.009
Barrier Type (0-Wa		0.0			-	Heavy 7	rucks:	86.5%	2.7%	10.8%	5.00%
Centerline Dis		55.0 feet		^	Voise So	urce E	levatio	ns (in f	eet)		
Centerline Dist. t		55.0 feet				Auto	os: (0.000			
Barrier Distance t		0.0 feet			Mediu	m Truck		2.297			
Observer Height (/		5.0 feet			Heav	y Truck	(s: 8	3.004	Grade Adj	ustment	0.0
	d Elevation:	0.0 feet		ļ.							
	d Elevation:	0.0 feet		1	ane Eq				reet)		
F	Road Grade:	0.0%				Auto		3.724			
	Left View:	-90.0 degre				m Truck		3.542			
	Right View:	90.0 degre	es		nea	ry Truck	(S: 4)	3.559			
FHWA Noise Mode					,						
VehicleType	REMEL	Traffic Flow		tance		Road	Fres		Barrier Atte		m Atten
Autos:	68.46	0.25		0.07		-1.20		-4.67	0.0		0.00
Medium Trucks:	79.45			0.09	-	-1.20		-4.87	0.0		0.00
Heavy Trucks:	84.25	.=		0.09		-1.20		-5.38	0.0	100	0.00
Unmitigated Noise							A C le 4	_	1 -1-		
VehicleType Autos:	Leq Peak Hot 67		65.7	Leq Ev	ening 63.9	Leq	Night 57		Ldn 66.5		NEL 67.
Medium Trucks:		3.7	62.2		55.9		54		62.8		63.
Heavy Trucks:).7	69.3		60.3		61		69.9		70.
Vehicle Noise:		3.0	71.4		65.9		63		72.1		72.
Centerline Distanc	e to Noise Co	ontour (in feet)								
		,	_	70 a	iBA	65	dBA	(60 dBA	55	dBA
											766
			Ldn:		76		16	3	350		755

		D-77-108 HIGH	TWAT	NOISE I	KEDIC	THOIR WIL	SOLL (31 12/20	, <u>-</u> 1)		
	io: HY+P								Drive War	rehouse	
	e: Airport Dr.					Job Nu	ımber:	15369			
Road Segmer	nt: s/o Bought	on Dr.									
	SPECIFIC II	NPUT DATA							L INPUT	S	
Highway Data				S	ite Con	ditions (Hard =	10, So	ft = 15)		
Average Daily	Traffic (Adt):	12,201 vehicl	es					Autos:	15		
Peak Hour	Percentage:	10.00%				dium Tru			15		
Peak H	lour Volume:	1,220 vehicle	es		He	avy Truc	ks (3+ .	Axles):	15		
Ve	hicle Speed:	45 mph		ν	ehicle	Mix					
Near/Far Lai	ne Distance:	52 feet		-		icleType		Day	Evening	Night	Daily
Site Data						A	utos:	77.5%	12.9%	9.6%	91.94
Rar	rrier Height:	0.0 feet			М	edium Tri	ucks:	84.8%	4.9%	10.3%	3.019
Barrier Type (0-W	-	0.0				Heavy Tri	ucks:	86.5%	2.7%	10.8%	5.05
Centerline Dis	st. to Barrier:	55.0 feet		N	oise S	ource Ele	vation	s (in fe	et)		
Centerline Dist.	to Observer:	55.0 feet		<u> </u>	0.00 0	Autos		000	,		
Barrier Distance	to Observer:	0.0 feet			Mediu	m Trucks		297			
Observer Height (Above Pad):	5.0 feet				vy Trucks		004	Grade Ad	iustment	. 0.0
Pa	ad Elevation:	0.0 feet				•				,	
Roa	ad Elevation:	0.0 feet		L	ane Eq	uivalent	Distan	ce (in t	feet)		
F	Road Grade:	0.0%				Autos		.724			
	Left View:	-90.0 degre	es			m Trucks		.542			
	Right View:	90.0 degre	es		Hear	y Trucks	: 48	.559			
FHWA Noise Mode		-									
VehicleType	REMEL	Traffic Flow		tance		Road	Fresi	_	Barrier Att		m Atten
Autos:	68.46			0.07		-1.20		-4.67		000	0.00
Medium Trucks:	79.45			0.09		-1.20		-4.87		000	0.00
Heavy Trucks:	84.25			0.09		-1.20		-5.38	0.0	000	0.00
Unmitigated Noise											
	Leq Peak Ho			Leq Ev		Leq N	<u> </u>	<u> </u>	Ldn		NEL
Autos:	-	3.0	64.1		62.3		56.	-	64.	-	65
Medium Trucks:		2.1	60.6		54.3		52.		61.	_	61.
Heavy Trucks:		9.2	67.8		58.7		60.	-	68.		68.
Vehicle Noise:		1.4	69.9		64.4		62.	1	70.	5	70.
Centerline Distanc	e to Noise C	ontour (in fee	t)	70 di	DA.	65.0	ID A		i0 dBA		dBA
			Ldn:	70 al		00 0					
		_	Lan:		59		128		276		594
		C	IVEL.		62		134		288	•	620

Friday, January 5, 2024

	FHWA-RD-	77-108 HIGH	WAY	NOISE	PREDIC	TION M	ODEL (9/12/2	021)		
Scenario: E Road Name: A Road Segment: n/	irport Dr.	l.					Name: umber:		Drive Wa	rehouse	
SITE SPE	CIFIC INP	UT DATA							L INPUT	S	
Highway Data					Site Con	ditions (Hard =	10, Sc	oft = 15)		
Average Daily Traff	ic (Adt): 1	7,638 vehicle	s					Autos:	15		
Peak Hour Perc	entage: 1	0.00%			Ме	dium Tru	cks (2	Axles):	15		
Peak Hour \	Volume: 1	,764 vehicles	3		He	avy Truc	ks (3+ .	4xles):	15		
Vehicle	Speed:	45 mph		ł	Vehicle I	Miv					
Near/Far Lane D	istance:	52 feet				icleType		Day	Evening	Night	Daily
Site Data						A	utos:	77.5%	12.9%	9.6%	91.94%
Barrier	Hoight:	0.0 feet			М	edium Tr	ucks:	84.8%	4.9%	10.3%	
Barrier Type (0-Wall, 1		0.0 feet			F	leavy Tr	ucks:	86.5%	2.7%	10.8%	5.05%
Centerline Dist. to	,	55.0 feet									
Centerline Dist. to Oi		55.0 feet			Noise Sc				eet)		
Barrier Distance to Ol		0.0 feet				Autos	. 0.	000			
Observer Height (Abov		5.0 feet				m Trucks		297			
	evation:	0.0 feet			Heav	y Trucks	: 8.	004	Grade Ad	ljustment	: 0.0
Road Fl		0.0 feet		İ	Lane Eq	uivalent	Distan	ce (in	feet)		
		0.0%		l		Autos		724	,		
		-90.0 degree	e e		Mediu	m Trucks		542			
	ht View:	90.0 degree				y Trucks		559			
HWA Noise Model Ca		Traffic Flow	0:-	tance	Finite	D/	Fresi		Barrier Att		m Atten
VehicleType R. Autos:	68.46	0.26	DIS	nance 0.0		-1.20	Fresi	-4.67		on Bei	m Atten 0.000
Medium Trucks:	79.45	-14.59		0.0		-1.20		-4.87		000	0.000
Heavy Trucks:	84.25	-14.59		0.0		-1.20		-5.38		000	0.000
			.			-1.20		-0.00	0.	000	0.000
Inmitigated Noise Lev							E-l-4	1	Ldn		NEL
VehicleType Leq Autos:	Peak Hour 67.6		65.7	Leq E	vening 63.9	Leq I	vignt 57.		Lan 66.		NEL 67.1
Medium Trucks:	63.7		62.2		55.9		54.	-	62		63.0
	70.8		69.4		60.3		61.	-	69	-	70.1
Heavy Trucks: Vehicle Noise:	70.8		71.5		66.0		63.	-	72.	-	70.
Centerline Distance to								•		•	
zemernine Distance to	110136 0011	tour (iii reet)		70	dBA	65 0	iBA	(60 dBA	55	dBA
			Ldn:		76		164		353	3	760
		CI	VEL:		79		171		368	3	793

Friday, January 5, 2024

	FHWA-RI	0-77-108 HIGH	IWAY	NOISE	PREDIC	CTION N	IODEL	(9/12/2	021)		
	io: OY ne: Airport Dr. nt: n/o Norris F	Rd.					Name: lumber:		Drive Wa	rehouse	
	SPECIFIC IN	IPUT DATA							L INPUT	s	
Highway Data					Site Cor	nditions	(Hard :				
Average Daily	. ,	18,810 vehicle	es					Autos:			
	Percentage:	10.00%				edium Tr		,			
	lour Volume:	1,881 vehicle	S		He	eavy Tru	cks (3+	Axles):	15		
	hicle Speed:	45 mph		İ	Vehicle	Mix					
Near/Far La	ne Distance:	52 feet		Ī	Veh	icleType		Day	Evening	Night	Daily
Site Data							Autos:	77.5%	12.9%	9.6%	92.00%
Rai	rrier Height:	0.0 feet			M	ledium T	rucks:	84.8%	4.9%	10.3%	3.00%
Barrier Type (0-W	(all, 1-Berm):	0.0				Heavy T	rucks:	86.5%	2.7%	10.8%	5.00%
Centerline Di		55.0 feet		Ī	Noise S	ource E	levatio	ns (in fe	eet)		
Centerline Dist.		55.0 feet		Ī		Auto	s: 0	.000			
Barrier Distance		0.0 feet			Mediu	m Truck	s: 2	.297			
Observer Height (,	5.0 feet			Hea	vy Truck	s: 8	.004	Grade Ad	ljustmen	t: 0.0
	ad Elevation:	0.0 feet		-	l ana Ea	u in co lo m	t Diotos	an (in	foot)		
	ad Elevation:	0.0 feet		-	Lane Eq	uivaien: Auto		1ce (In 1	reet)		
,	Road Grade: Left View:	0.0%			14-45	Auto m Truck		1.724			
		-90.0 degree				m Truck vy Truck		3.542 3.559			
	Right View:	90.0 degree	es		пеа	vy IIuck	S. 40	5.559			
FHWA Noise Mode											
VehicleType	REMEL	Traffic Flow		stance		Road	Fres		Barrier Att		rm Atten
Autos:	68.46	0.54		0.0		-1.20		-4.67		000	0.000
Medium Trucks:	79.45	-14.32		0.0		-1.20		-4.87		000	0.000
Heavy Trucks:	84.25	-12.10		0.0		-1.20		-5.38	0.0	000	0.000
VehicleType	Leg Peak Hou				vening	100	Night	1	Ldn		NEL
Autos:	Ley reak not		66.0	Ley E	64.2		TVIGITE 58	2	66.		67.4
Medium Trucks:	64		62.5		56.1		54	_	63.	-	63.3
Heavy Trucks:	71		69.6		60.6		61		70.		70.3
Vehicle Noise:	73		71.7		66.2		63		72.		72.6
Centerline Distance	ce to Noise Co	ontour (in feet)								
				70	dBA	65	dBA	6	60 dBA	55	dBA
			Ldn:		79		17	0	367	7	790
		C	NEL:		82		17	8	383	3	824

Scenario: HY Road Name: Airport Dr Road Segment: n/o Norris SITE SPECIFIC I											
Road Segment: n/o Norris									Drive War	enouse	
	Ra.					Job N	lumber.	15369			
SITE SPECIFIC I											
	NPUT	T DATA							L INPUT	S	
Highway Data				3	ite Cor	nditions	(Hara				
Average Daily Traffic (Adt):	. , .	340 vehicle	es					Autos:	15		
Peak Hour Percentage:		00%				edium Ti		,			
Peak Hour Volume:		34 vehicles	5		He	eavy Tru	icks (3+	Axles):	15		
Vehicle Speed:		15 mph		ν	'ehicle	Mix					
Near/Far Lane Distance:	5	52 feet			Veh	icleType	е	Day	Evening	Night	Daily
Site Data							Autos:	77.5%	12.9%	9.6%	92.00%
Barrier Height:	-	0.0 feet			M	ledium 7	rucks:	84.8%	4.9%	10.3%	3.00%
Barrier Type (0-Wall, 1-Berm):		0.0				Heavy 1	rucks:	86.5%	2.7%	10.8%	5.00%
Centerline Dist. to Barrier:	5	5.0 feet			loisa S	ource E	lovatio	ne (in fa	not)		
Centerline Dist. to Observer:	5	5.0 feet		- "	10/36 0	Auto		0.000	.01)		
Barrier Distance to Observer:	(0.0 feet			Modiu	m Truck		2.297			
Observer Height (Above Pad):		5.0 feet				vy Truck		3.004	Grade Ad	iustment	- 0.0
Pad Elevation:	(0.0 feet			rica	vy IIucr	io. (3.004	0,000,10	doumoni	. 0.0
Road Elevation:	(0.0 feet		L	ane Eq	uivalen	t Distai	nce (in :	feet)		
Road Grade:	0.0	0%				Auto	s: 48	3.724			
Left View:	-90	0.0 degree	es		Mediu	m Truck	(s: 48	3.542			
Right View:	90	0.0 degree	es		Hea	vy Truck	(S: 48	3.559			
FHWA Noise Model Calculatio	ns										
VehicleType REMEL	Tra	ffic Flow	Dis	stance	Finite	Road	Fres	snel	Barrier Att	en Bei	m Atten
Autos: 68.4	-	0.88		0.07		-1.20		-4.67		000	0.00
Medium Trucks: 79.4	-	-13.98		0.09		-1.20		-4.87		000	0.00
Heavy Trucks: 84.2	5	-11.76		0.09)	-1.20		-5.38	0.0	000	0.00
Unmitigated Noise Levels (wit		Topo and	barri								
VehicleType Leq Peak Ho	_	Leq Day		Leq Ev			Night		Ldn		NEL
	8.2		66.3		64.5		58		67.		67.
	4.4		62.8		56.5		54		63.4		63.
	1.4		70.0		60.9		62		70.		70.
Vehicle Noise: 7	3.6		72.1		66.6	i	64	.3	72.	7	73.
Centerline Distance to Noise (Conto	ur (in feet))	70	-		10.4				
				70 d		65	dBA 17		0 dBA		dBA
			Ldn: VEL:		83 87		17	-	386 403		832 868
		CI	VEL:		0/		18	1	403		300

	FHWA-R	D-77-108 HIGH	1 YAWI	IOISE P	REDIC	TION MO	DDEL (9/12/2	021)		
	o: OY+P e: Airport Dr. t: n/o Norris	Rd.				Project I Job Nu			Drive War	ehouse	
	PECIFIC II	NPUT DATA							L INPUT	s	
Highway Data				Si	te Con	ditions (
Average Daily 1	. ,	18,868 vehicl	es					Autos:	15		
Peak Hour I		10.00%				dium Tru					
	our Volume:	1,887 vehicle	s		He	avy Truci	ks (3+ A	(xles	15		
	icle Speed:	45 mph		Ve	ehicle l	Mix					
Near/Far Lar	e Distance:	52 feet			Veh	icleType		Day	Evening	Night	Daily
Site Data						A	utos:	77.5%	12.9%	9.69	91.95
Barı	rier Heiaht:	0.0 feet			М	edium Tru	ıcks:	84.8%	4.9%	10.39	6 3.01
Barrier Type (0-Wa		0.0			1	Heavy Tru	ıcks:	86.5%	2.7%	10.89	5.05
Centerline Dis		55.0 feet		No	oise So	ource Ele	vation	s (in fe	eet)		
Centerline Dist. t	Observer:	55.0 feet				Autos		000	,		
Barrier Distance t	o Observer:	0.0 feet			Mediu	m Trucks		297			
Observer Height (A	,	5.0 feet			Heav	y Trucks	: 8.0	004	Grade Ad	iustmen	t: 0.0
	d Elevation:	0.0 feet		_							
	d Elevation:	0.0 feet		Lá	ne Eq	uivalent			reet)		
F	oad Grade:	0.0%				Autos		724			
	Left View:	-90.0 degre				m Trucks		542			
	Right View:	90.0 degre	es		Heav	y Trucks	48.	559			
FHWA Noise Mode	l Calculation	ıs									
VehicleType	REMEL	Traffic Flow		ance	Finite	Road	Fresn		Barrier Att	_	rm Atter
Autos:	68.46			0.07		-1.20		-4.67		000	0.00
Medium Trucks:	79.45			0.09		-1.20		-4.87		000	0.00
Heavy Trucks:	84.25			0.09		-1.20		-5.38	0.0	000	0.00
Unmitigated Noise										1 .	
VehicleType Autos:	Leq Peak Ho	ur Leq Dag 7.9	66.0	Leq Eve	ening 64.2	Leq N	light 58.2		Ldn 66.8	_	NEL 67
Medium Trucks:	-	7.9 4.0	62.5		56.2		54.6	-	63.	-	63
	-		69.7		60.6		61.9		70.		
Heavy Trucks: Vehicle Noise:		1.1 3.3	71.8		66.2		64.0		70.2		70 72
	-				00.2		04.0	,	12.	+	12
Centerline Distance	e to Noise C	ontour (in feet	t)	70 dE	2.4	65 d	RΔ		60 dBA	5	5 dBA
			Ldn:	70 UL	79	05 0	171	,	369		79

Friday, January 5, 2024

	FHWA-RI	D-77-108 HIGH\	WAY	NOISE	PREDIC	TION M	ODEL	(9/12/2	2021)		
Road Nam	io: HY+P ne: Airport Dr. nt: n/o Norris F	Rd.						Airpor 15369	t Drive War	rehouse	
	SPECIFIC IN	IPUT DATA			0'' 0				EL INPUT	S	
Highway Data					Site Con	aitions	Hara				
Average Daily	. ,	20,398 vehicle	S					Autos			
	Percentage:	10.00%				dium Tru					
	lour Volume:	2,040 vehicles			не	avy Truc	:KS (3+	Axies)	: 15		
	hicle Speed:	45 mph			Vehicle I	Wix					
Near/Far La	ne Distance:	52 feet			Veh	icleType		Day	Evening	Night	Daily
Site Data						A	lutos:	77.59	6 12.9%	9.6%	91.95%
Ra	rrier Height:	0.0 feet			Me	edium Tr	ucks:	84.89	6 4.9%	10.3%	3.01%
Barrier Type (0-W		0.0			F	Heavy Tr	ucks:	86.59	6 2.7%	10.8%	5.04%
Centerline Di	st. to Barrier:	55.0 feet		H	Noise Sc	urce Fl	ovatio	ne (in t	foot)		
Centerline Dist.	to Observer:	55.0 feet		ŀ	110/36 00	Autos		0.000	ccij		
Barrier Distance	to Observer:	0.0 feet			Modiu	m Trucks		2.297			
Observer Height	(Above Pad):	5.0 feet				y Trucks		3.004	Grade Ad	liustmant	. 0.0
P	ad Elevation:	0.0 feet			1 Icav	ry Trucks	s. c	3.004	0,000,10	yacamom.	. 0.0
Ro	ad Elevation:	0.0 feet			Lane Eq	uivalent	Distai	nce (in	feet)		
	Road Grade:	0.0%				Autos	s: 48	3.724			
	Left View:	-90.0 degree	S		Mediui	m Trucks	s: 48	3.542			
	Right View:	90.0 degree	S		Heav	y Trucks	s: 48	3.559			
FHWA Noise Mod	el Calculation	s									
VehicleType	REMEL	Traffic Flow	Dis	tance		Road	Fres		Barrier Att		m Atten
Autos:	68.46	0.89		0.0		-1.20		-4.67		000	0.000
Medium Trucks:	79.45			0.0		-1.20		-4.87		000	0.000
Heavy Trucks:				0.0		-1.20		-5.38	0.0	000	0.000
Unmitigated Noise			arrie				h 1:1-4		Lata		A 151
VehicleType Autos:	Leq Peak Hou		66.3	Leq E	vening 64.6		Night 58	-	Ldn 67.	_	NEL 67.7
Autos: Medium Trucks:	64		32.9		56.5		58 55		63.4		63.7
Heavy Trucks:	71		70.0		61.0		55 62		70.0		70.7
Vehicle Noise:			72.1		66.6		64		70.		73.0
Centerline Distan	ce to Noise Co	ontour (in feet)									
				70	dBA	65 (dΒA		60 dBA	55	dBA
		ı	dn:		84		18	0	388	3	837
		CN	IEL:		87		18	8	405	5	873

Friday, January 5, 2024

	FHWA-R	D-77-108 HIGH	WAY	NOISE	PREDIC	CTION N	IODEL	(9/12/2	021)		
Scenario Road Name Road Segmen	e: Airport Dr.	₹d.					Name: lumber:		Drive Wa	rehouse	!
SITE S	PECIFIC II	NPUT DATA			cita Car	l ditions			L INPUT	S	
Average Daily T	. ,	18,060 vehicle 10.00% 1,806 vehicle			Ме	edium Tr	ucks (2	Autos: Axles):	15 15		
Vel	nicle Speed:	45 mph		,	/ehicle	Mix					
Near/Far Lar	e Distance:	52 feet		F		icleType	,	Day	Evening	Night	Daily
Site Data							Autos:	77.5%	12.9%	9.69	6 92.00%
Barrier Type (0-Wa	rier Height: all, 1-Berm):	0.0 feet 0.0				edium T Heavy T		84.8% 86.5%		10.39 10.89	
Centerline Dis	t. to Barrier:	55.0 feet		,	Joico S	ource E	lovation	ne (in f	not)		
Centerline Dist. t Barrier Distance t Observer Height (o Observer:	55.0 feet 0.0 feet 5.0 feet 0.0 feet			Mediu	Auto m Truck vy Truck	s: 0	.000 .297 .004	Grade Ad	ljustmer	nt: 0.0
	d Elevation:	0.0 feet	L	ane Eq	uivalen	t Distan	ce (in	feet)			
F	Road Grade: Left View: Right View:	oad Grade: 0.0% Left View: -90.0 degrees				Auto m Truck vy Truck	s: 48	.724 .542 .559			
FHWA Noise Mode	I Calculation	s									
VehicleType	REMEL	Traffic Flow	Dis	stance	Finite	Road	Fres	nel	Barrier Att	ten Be	erm Atten
Autos:	68.46	0.37		0.0	7	-1.20		-4.67	0.0	000	0.000
Medium Trucks: Heavy Trucks:	79.45 84.25			0.09		-1.20 -1.20		-4.87 -5.38		000 000	0.000
Unmitigated Noise	Levels (with	out Topo and	barri	er atten	uation)						
VehicleType	Leq Peak Ho	ur Leq Day	′	Leg Ev	ening	Leq	Night		Ldn	(CNEL
Autos:	67	7.7	65.8		64.0		58.	.0	66.	6	67.2
Medium Trucks:	63	3.8	62.3		56.0		54.	4	62.	9	63.1
Heavy Trucks:			69.4		60.4		61.		70.		70.1
Vehicle Noise:	73	3.1	71.6		66.0		63.	7	72.	2	72.5
Centerline Distanc	e to Noise C	ontour (in feet)								
				70 c	IBA	65	dBA	(60 dBA	5	5 dBA
			Ldn:		77		166	-	357		769
		C	NEL:		80		173	3	372	2	802

		D-77-108 HIG	HVVA	NUISE	PREDIC			•			
Scenar									Drive War	ehouse	
	ne: Airport Dr.	24				Job I	lumber.	15369			
Road Segmen	nt: s/o Norris I	₹0.									
	SPECIFIC II	NPUT DATA	١						L INPUT	S	
Highway Data				- 2	site Cor	aitions	(Hara	= 10, Sc			
Average Daily	. ,	19,320 vehi	cles					Autos:	15		
Peak Hour	Percentage:	10.00%						Axles):			
	lour Volume:	1,932 vehic	les		He	eavy Tru	icks (3+	- Axles):	15		
	hicle Speed:	45 mph		١	/ehicle	Mix					
Near/Far La	ne Distance:	52 feet			Veh	icleTyp	9	Day	Evening	Night	Daily
Site Data							Autos:	77.5%	12.9%	9.6%	92.009
Bai	rrier Height:	0.0 feet			M	edium 1	rucks:	84.8%	4.9%	10.3%	3.009
Barrier Type (0-W		0.0				Heavy 1	rucks:	86.5%	2.7%	10.8%	5.009
Centerline Dis	st. to Barrier:	55.0 feet		,	Voise S	nurce F	levatio	ns (in fe	oet)		
Centerline Dist.	to Observer:	55.0 feet		F.	.0.00	Auto		0.000	,,,,		
Barrier Distance	to Observer:	0.0 feet			Modiu	m Truck		2.297			
Observer Height ((Above Pad):	5.0 feet				vy Truci		3.004	Grade Ad	iustment	. 0 0
Pa	ad Elevation:	0.0 feet			rica	vy Truci	io. (3.004	0,000,10	Juotimom	. 0.0
Roa	ad Elevation:	L	.ane Eq	uivalen	t Distai	nce (in i	feet)				
	Road Grade:	0.0%				Auto	s: 48	8.724			
	Left View:	-90.0 degr	ees		Mediu	m Truck	(s: 48	8.542			
	Right View:	90.0 degr	ees		Hea	vy Truci	(S: 48	8.559			
FHWA Noise Mode	el Calculation	s									
VehicleType	REMEL	Traffic Flow	Di	stance	Finite	Road	Fres	snel	Barrier Att	en Ber	m Atten
Autos:	68.46	0.6	6	0.0	7	-1.20		-4.67	0.0	000	0.00
Medium Trucks:	79.45	-14.2	1	0.09	9	-1.20		-4.87	0.0	000	0.00
Heavy Trucks:	84.25	-11.9	19	0.09	9	-1.20		-5.38	0.0	000	0.00
Unmitigated Noise	e Levels (with	out Topo an	d barrı	ier atten	uation)						
VehicleType	Leq Peak Ho		,	Leq Ev			Night		Ldn		NEL
Autos:		3.0	66.1		64.3		58		66.9		67.
Medium Trucks:	-	1.1	62.6		56.3		54		63.2	_	63.
Heavy Trucks:		1.2	69.7		60.7		61		70.		70.
Vehicle Noise:	73	3.4	71.8		66.3		64	.0	72.	5	72.
Centerline Distanc	ce to Noise C	ontour (in fe	et)								
			!	70 c		65	dBA		0 dBA		dBA
			Ldn:		80		17	-	373		804
			CNEL:		84		18	FT	389		839

Scenari	a. E.D					Drainct	Nome:	Airmo-t	Drive M'	oboue -	
	o: E+P e: Airport Dr.						vame: ımber:		Drive War	enouse	
Road Segmen		D4				JOD IVE	iiiibei.	10009			
•								_			
SITE :	SPECIFIC II	NPUT DATA			ito Con	ditions (L INPUT	S	
				3	ne con	uitions (
Average Daily		18,114 vehic	les					Autos:	15		
	Percentage:	10.00%				dium Tru		,			
	our Volume:	1,811 vehicle	es		не	avy Truc	KS (3+)	4xies):	15		
	hicle Speed:	45 mph		V	ehicle l	Vix					
Near/Far Lai	ne Distance:	52 feet			Veh	icleType		Day	Evening	Night	Daily
Site Data						Α	utos:	77.5%	12.9%	9.6%	91.949
Bar	rier Height:	0.0 feet			М	edium Tri	ucks:	84.8%	4.9%	10.3%	3.019
Barrier Type (0-W		0.0			I	Heavy Tri	ucks:	86.5%	2.7%	10.8%	5.05%
Centerline Dis	st. to Barrier:	55.0 feet		A	loico Sa	ource Ele	wation	e (in fe	nof)		
Centerline Dist.	to Observer:	55.0 feet		14	UISE SC	Autos		000	ei)		
Barrier Distance	to Observer:	0.0 feet			Modiu	Autos m Trucks		297			
Observer Height (Above Pad):	5.0 feet				vy Trucks		004	Grade Ad	iustmant	0.0
Pa	d Elevation:	0.0 feet			ricas	ry Trucks	. 0.	004	Orauc Au	usunon.	0.0
Roa	ad Elevation:	0.0 feet		L	ane Eq	uivalent	Distan	ce (in f	eet)		
F	Road Grade:	0.0%				Autos	: 48.	724			
	Left View:	-90.0 degre	es			m Trucks		542			
	Right View:	90.0 degre	es		Heav	y Trucks	: 48.	559			
FHWA Noise Mode	el Calculation	ıs		'							
VehicleType	REMEL	Traffic Flow	Dis	stance	Finite	Road	Fresi	nel	Barrier Att	en Ber	m Atten
Autos:	68.46			0.07		-1.20		-4.67		000	0.00
Medium Trucks:	79.45			0.09		-1.20		-4.87		000	0.00
Heavy Trucks:	84.25	-12.22	2	0.09		-1.20		-5.38	0.0	000	0.00
Unmitigated Noise	Levels (with	out Topo and	l barri	er attenu	ıation)						
	Leq Peak Ho		,	Leq Ev		Leq N	_		Ldn	_	VEL
Autos:	-	7.7	65.8		64.0		58.0	-	66.6	-	67.
Medium Trucks:		3.9	62.4		56.0		54.4		62.9	-	63.
Heavy Trucks:		0.9	69.5		60.5		61.		70.		70.
Vehicle Noise:	73	3.2	71.6		66.1		63.8	B	72.2	2	72.
Centerline Distanc	e to Noise C	ontour (in fee	t)		-		-				
			L	70 di		65 a			i0 dBA		dBA
			Ldn:		77		167		359		774
		_	NEL:		81		174		375		807

Friday, January 5, 2024

Barrier Height: 0.0 feet Barrier Type (0-Wall, 1-Berm): 0.0 Centerline Dist. to Barrier: 55.0 feet Centerline Dist. to Observer: 55.0 feet Centerline Dist. to Observer: 55.0 feet Barrier Distance to Observer: 0.0 feet Autos: 0.000 Medium Trucks: 2.297 Heavy Trucks: 2.297 Heavy Trucks: 2.297 Heavy Trucks: 2.297 Heavy Trucks: 2.297 Heavy Trucks: 2.297 Heavy Trucks: 2.297 Heavy Trucks: 2.297 Heavy Trucks: 48.542 Heavy Trucks: 48.542 Heavy Trucks: 48.542 Heavy Trucks: 48.559 Heavy Trucks: 48.550 Heavy T		FHWA-RI	D-77-108 HIGH	WAY	NOISE	PREDIC	TION M	ODEL	(9/12/2	(021)		
Mighway Data	Road Na	me: Airport Dr.	Rd.								rehouse	
Average Daily Traffic (Adt): 19,374 vehicles Peak Hour Percentage: 10,00% Medium Trucks (2 Axles): 15 Heavy Trucks (3 + Axles): 15		SPECIFIC IN	IPUT DATA			Site Con					s	
Near/Far Lane Distance: 52 feet Vehicle Type Day Evening Night Daily	Average Dail Peak Hou Peak	r Percentage: Hour Volume:	10.00% 1,937 vehicle			Me He	edium Tru eavy Truc	cks (2	Autos Axles)	: 15 : 15		
Autos: 77.5% 12.9% 9.8% 91.95	Near/Far L	ane Distance:	52 feet		ŀ			Т	Day	Evenina	Night	Daily
Centerline Dist. to Barrier 55.0 feet S5.0 feet S5.0 feet S5.0 feet S6.0 feet	В					М	A edium Tr	ucks:	77.59 84.89	6 12.9% 6 4.9%	9.6%	91.95% 3.01%
Centerline Dist. to Observer: 5.5.0 feet Barrier Distance to Observer: 0.0 feet Observer Height (Above Pad): 5.0 feet Pad Elevation: 0.0 feet Road Elevation: 0.0 feet Road Elevation: 0.0 feet Road Grade: 0.0% Left View: 90.0 degrees Right View: 90.0 degrees Right View: 90.0 degrees Heavy Trucks: 48.559 EFHWA Noise Model Calculations		. ,			-		,				10.8%	5.05%
Road Grade: 0.0%	Barrier Distanc Observer Heigh	arrier Distance to Observer: 0.0 feet server Height (Above Pad): 5.0 feet Pad Elevation: 0.0 feet					Autos m Trucks /y Trucks	0 0 0 2 0 8	0.000 0.297 0.004	Grade Aq	ljustment	t: 0.0
Left View:	R		0.0 feet			Lane Eq				feet)		
VehicleType		Left View:	-90.0 degree				m Trucks	: 48	3.542			
Autos: 68.46	FHWA Noise Mo	del Calculation	s									
Medium Trucks: 79.45	VehicleType	REMEL	Traffic Flow	Dis	stance	Finite	Road	Fres	nel	Barrier Att	ten Bei	rm Atten
Heavy Trucks: 84.25 -11.93 0.09 -1.20 -5.38 0.000 0.00 Unmitigated Noise Levels (without Topo and barrier attenuation) Vehicle Type Leq Peak Hour Leq Day Leq Evening Leq Night Ldn CNEL Aulos: 68.0 66.1 64.3 55.3 66.9 67 Medium Trucks: 64.2 62.6 56.3 54.7 63.2 63 Heavy Trucks: 71.2 69.8 60.7 62.0 70.4 70 Vehicle Noise: 73.4 71.9 66.4 64.1 72.5 72 Centerline Distance to Noise Contour (in feet) 70 dBA 65 dBA 60 dBA 55 dBA												0.000
VehicleType Leq Peak Hour Leq Day Leq Evening Leq Night Ldn CNEL Autos: 68.0 66.1 64.3 58.3 66.9 67 Medium Trucks: 64.2 62.6 56.3 54.7 63.2 63 Heavy Trucks: 71.2 69.8 60.7 62.0 70.4 70 Vehicle Noise: 73.4 71.9 66.4 64.1 72.5 72 Centerline Distance to Noise Contour (in feet) 70 dBA 65 dBA 60 dBA 55 dBA												0.000
Autos: 68.0 66.1 64.3 58.3 66.9 67 Medium Trucks: 64.2 62.6 56.3 54.7 63.2 63 Heavy Trucks: 71.2 69.8 60.7 62.0 70.4 70 Vehicle Noise: 73.4 71.9 66.4 64.1 72.5 72 Centerline Distance to Noise Contour (in feet) 70 dBA 65 dBA 60 dBA 55 dBA	Unmitigated Noi	se Levels (with	out Topo and	barri	er attei	nuation)						
Medium Trucks: 64.2 62.6 56.3 54.7 63.2 63 Heavy Trucks: 71.2 69.8 60.7 62.0 70.4 70 Vehicle Noise: 73.4 71.9 66.4 64.1 72.5 72 Centerline Distance to Noise Contour (in feet) 70 dBA 65 dBA 60 dBA 55 dBA	VehicleType	Leq Peak Hou	ır Leq Day	/	Leq E	vening	Leq I	Vight		Ldn	С	NEL
Heavy Trucks: 71.2 69.8 60.7 62.0 70.4 70 Vehicle Noise: 73.4 71.9 66.4 64.1 72.5 72											-	67.5
Vehicle Noise: 73.4 71.9 66.4 64.1 72.5 72 Centerline Distance to Noise Contour (in feet) 70 dBA 65 dBA 60 dBA 55 dBA											_	63.4
70 dBA 65 dBA 60 dBA 55 dBA												70.5 72.8
70 dBA 65 dBA 60 dBA 55 dBA	Centerline Dista	nce to Noise Co	ontour (in feet)								
Ldn: 81 174 375 80		10 /10/06 01	(/001)		70	dBA	65 d	iΒA		60 dBA	55	dBA
CNEL: 84 182 392 84			C								-	809 844

Friday, January 5, 2024

Scenario: HY Road Name: Airport Dr. Road Segment: slo Nomis Rd. Site Specific INPUT DATA Noise Model Input Nomis Rd.		FHWA-RE	0-77-108 HIGH	WAY	NOISE	PREDIC	CTION N	IODEL	(9/12/2	021)		
Autos: 15 Site Conditions (Hard = 10, Soft = 15)	Road Nam	e: Airport Dr.	Rd.							Drive Wa	rehouse	
Average Daily Traffic (Adf): 21,630 vehicles Peak Hour Percentage: 10,00% Medium Trucks (2 Axles): 15 Heavy Trucks (3+ Axles): 15 Heavy Trucks (4+ Axles): 15 Heavy Trucks (4+ Axles): 15 Heavy Trucks (4+ Axles): 15 Heavy Trucks (4+ Axles): 15 Heavy Trucks (4+ Axles): 15 Heavy Trucks (4+ Axles): 15 Heavy Trucks (4+ Axles): 15 Heavy Trucks (4+ Axles): 10 Heavy Trucks (4+ Axles): 10 Heavy Trucks (4+ Axles): 10 Heavy Trucks (4+ Axles): 10 Heavy Trucks (4+ Axles): 10 Heavy Trucks (4+ Axles): 10 Heavy Trucks (4+ Axles): 10 Heavy Trucks (4+ Axles): 10 Heavy Trucks (4+ Axles): 10 Heavy Trucks (4+ Axles): 10 Heavy Trucks (4+ Axles): 10 Heavy Trucks (4+		SPECIFIC IN	IPUT DATA								s	
Peak Hour Percentage: 10.00% Peak Hour Volume: 2,163 vehicles Peak Hour Volume: 2,163 vehicles Peak Hour Volume: 2,163 vehicles Vehicle Mix Vehicle Mix Vehicle Mix Vehicle Mix Vehicle Mix Vehicle Five Day Evening Night Daily Vehicle Mix Vehicle Five Day Evening Night Daily Vehicle Five Noise Noi						Site Cor	nditions	(Hard	= 10, S	oft = 15)		
Peak Hour Volume	Average Daily	Traffic (Adt):	21,630 vehicle	es								
Vehicle Near/Far Lane Distance: S2 feet Vehicle Mix Vehicle Type Day Evening Night Daily Daily Night Daily Night Daily Night Daily Night Daily Night Ni									,			
Near/Far Lane Distance: S2 feet Near/Far Lane Distance: S2 feet Near/Far Lane Distance: S2 feet Near/Far Lane Distance: S2 feet Near/Far Lane Distance: S3 feet Near/Far Lane Distance: S3 feet Near/Far Lane Distance: S4 feet S4 feet S4 feet S6 feet S6 feet Near/Far Lane Distance: S5 feet Near/Far Lane Distance: S5 feet Near/Far Lane Distance: S5 feet Near/Far Lane Distance: S6 feet Near/Far Lane Distance: Near/Far Lane Distance: Near/Far Lane Distance: Near/Far Lane Distance: Near/Far Lane Distance: Near/Far Lane Distance: Near/Far Lane Distance: Near/Far Lane Distance: Near/Far Lane Distance: Near/Far Lane Distance: Near/Far Lane Distance: Near/Far Lane Distance: Near/Far Lane Distance: Near/Far Lane Distance: Near/Far Lane Distance: Near/Far Lane Distance: Near/Far Lane Distance: Near/Far Lane Distance: Near/Far Lane Distance: Near Lane Distance: Near Lane Distance: Near Lane Distance: Near Lane Distance: Near Lane Distance: Near Lane Distance: Near Lane Distance: Near Lane Distance: Near Lane Distance: Near Lane Distance: Near Lane Distance: Near Lane Distance: Near Lane Distance: Near Lane Distance: Near Lane Distance: Near Lane Distance: Near Lane Distance: Near Lane Dist			,	5		He	eavy Tru	cks (3+	Axles).	15		
Site Date					١	/ehicle	Mix					
Barrier Height: 0.0 feet Medium Trucks: 84.8% 4.9% 10.3% 3.00%	Near/Far La	ne Distance:	52 feet			Veh	icleType	,	Day	Evening	Night	Daily
Barrier Trype (0-Well, 1-Berm): 0.0 Veter Heavy Trucks: 86.5% 2.7% 10.8% 5.00%	Site Data								77.5%		9.6%	92.00%
Barrier Type (0-Wall, 1-Berm):	Rai	rrier Heiaht	0.0 feet			М	ledium T	rucks:	84.8%	4.9%	10.3%	3.00%
Centerline Dist. to Observer: Barrier Distance to Observer: Barrier Distance to Observer: Do. 0 feet Barrier Distance to Observer: Do. 0 feet Pad Elevation: Question:						Heavy T	rucks:	86.5%	2.7%	10.8%	5.00%	
Barrier Distance to Observer: 0.0 feet Medium Trucks: 2.297 Page Elevation: 0.0 feet Page					1	Voise S	ource E	levatio	ns (in f	eet)		
Diserver Height (Above Pad): 5.0 feet Pad Elevation: 0.0 feet Pa	Centerline Dist.	to Observer:	55.0 feet							,		
Pad Elevation: 0.0 feet						Mediu	m Truck	s: 2	2.297			
Road Elevation:		,			Hear	vv Truck	s: 8	3.004	Grade Ad	justment	: 0.0	
Road Grade:				<u> </u>		,						
Left View:					1	ane Eq				feet)		
FHWA Noise Model Calculations Vehicle Type REMEL Traffic Flow Distance Finite Road Fresnel Barrier Atten Berm Atten Autos: 68.46 1.15 0.07 -1.20 -4.67 0.000 0	I											
VehicleType												
VehicleType		Right View:	90.0 degree	es		Hea	vy Truck	s: 4	3.559			
Autos: 68.46 1.15 0.07 -1.20 -4.67 0.000 0.000 Medium Trucks: 79.45 -13.72 0.09 -1.20 -4.87 0.000 0.000 0.000 Medium Trucks: 84.25 -11.50 0.09 -1.20 -5.38 0.000 0.000 0.000 Unmitigated Noise: 84.25 -11.50 0.09 -1.20 -5.38 0.000 0.000 Unmitigated Noise: 84.25 -11.50 0.09 -1.20 -5.38 0.000 0.000 Unmitigated Noise: 84.25 -11.50 0.09 -1.20 -1.20 -1.20 -1.20 0.09 -1.20 0.000 0.000 Unmitigated Noise: 86.5 66.6 64.8 58.8 67.4 68.0 64.0 68.0 64.8 55.2 63.7 63.9 64.60 64.8 55.2 63.7 63.9 64.60 70.8 70.9 0.000 Vehicle Noise: 71.6 70.2 61.2 62.4 70.8 70.9 70.9 Vehicle Noise: 73.9 72.3 66.8 64.5 73.0 73.2 Centerline Distance to Noise Contour (in feet) 70 dBA	FHWA Noise Mode	el Calculations	s									
Medium Trucks: 79.45	VehicleType	REMEL	Traffic Flow	Dis	stance	Finite	Road	Fre	snel	Barrier Att	en Ber	m Atten
Heavy Trucks: 84.25	Autos:	68.46	1.15		0.0	7			-4.67	0.0	000	0.000
Unmitigated Noise Levels (without Topo and barrier attenuation)	Medium Trucks:	79.45	-13.72		0.09	9	-1.20		-4.87	0.0	000	0.000
VehicleType Leq Peak Hour Leq Day Leq Evening Leq Night Ldn CNEL Autos: 68.5 66.6 64.8 58.8 67.4 68.0 Medium Trucks: 64.6 63.1 56.8 55.2 63.7 63.9 Heavy Trucks: 71.6 70.2 61.2 62.4 70.8 70.9 Vehicle Noise: 73.9 72.3 66.8 64.5 73.0 73.2 Centerline Distance to Noise Contour (in feet) 70 dBA 65 dBA 60 dBA 55 dBA Ldn: 87 187 402 867	Heavy Trucks:	84.25	-11.50		0.09	9	-1.20		-5.38	0.0	000	0.000
Autos: 68.5 66.6 64.8 58.8 67.4 68.0 Medium Trucks: 64.6 63.1 56.8 55.2 63.7 63.9 Heavy Trucks: 71.6 70.2 61.2 62.4 70.8 70.9 Vehicle Noise: 73.9 72.3 66.8 64.5 73.0 73.2 Centerline Distance to Noise: Contour (in feet) 70 dBA 65 dBA 60 dBA 55 dBA Ldn: 87 187 402 867	Unmitigated Noise	Levels (with	out Topo and	barri	er atten	uation)						
Medium Trucks: 64.6 63.1 56.8 55.2 63.7 63.9 Heavy Trucks: 71.6 70.2 61.2 62.4 70.8 70.9 Vehicle Noise: 73.9 72.3 66.8 64.5 73.0 73.2 Centerline Distance to Noise: Contour (in feet) 70 dBA 65 dBA 60 dBA 55 dBA Ldn: 87 187 402 867					Leq Ev							
Heavy Trucks: 71.6 70.2 61.2 62.4 70.8 70.9 Vehicle Noise: 73.9 72.3 66.8 64.5 73.0 73.2 Centerline Distance to Noise Contour (in feet) Ldn: 87 65 dBA 60 dBA 55 dBA Ldn: 87 187 402 867												
Vehicle Noise: 73.9 72.3 66.8 64.5 73.0 73.2 Centerline Distance to Noise Contour (in feet) 70 dBA 65 dBA 60 dBA 55 dBA Ldn: 87 187 402 867												
Centerline Distance to Noise Contour (in feet) 70 dBA 65 dBA 60 dBA 55 dBA Ldn: 87 187 402 867											-	
70 dBA 65 dBA 60 dBA 55 dBA Ldn: 87 187 402 867	Vehicle Noise:	73	.9	72.3		66.8	}	64	.5	73.	0	73.2
Ldn: 87 187 402 867	Centerline Distance	e to Noise Co	ontour (in feet))	70.0	ID A	65	dB A		SO ADA	55	dBA
07 107 102 007				I dn:	700		00					

Scenario: E	rive Wareh	ouse
Road Segment: s/o Decatur St. SITE SPECIFIC INPUT DATA NOISE MODEL		
SITE SPECIFIC INPUT DATA NOISE MODEL		
Highway Data Site Conditions (Hard = 10, Soft	t = 15)	
Average Daily Traffic (Adt): 17,550 vehicles Autos:	15	
Peak Hour Percentage: 10.00% Medium Trucks (2 Axles):	15	
Peak Hour Volume: 1,755 vehicles Heavy Trucks (3+ Axles):	15	
Vehicle Speed: 45 mph Vehicle Mix		
Near/Far Lane Distance: 52 feet VehicleType Day E	vening N	ight Daily
Site Data Autos: 77.5%	12.9%	9.6% 92.00%
Barrier Height: 0.0 feet Medium Trucks: 84.8%	4.9% 1	0.3% 3.00%
Barrier Type (0-Wall, 1-Berm): 0.0 Heavy Trucks: 86.5%	2.7% 1	0.8% 5.00%
Centerline Dist. to Barrier: 55.0 feet Noise Source Elevations (in feet	t)	
Centerline Dist. to Observer: 55.0 feet Autos: 0,000	9	
Barrier Distance to Observer: 0.0 feet Medium Trucks: 2.297		
	Grade Adjus	tment: 0.0
Pad Elevation: 0.0 feet		
Road Elevation: 0.0 feet Lane Equivalent Distance (in fee	et)	
Road Grade: 0.0% Autos: 48.724		
Left View: -90.0 degrees Medium Trucks: 48.542		
Right View: 90.0 degrees Heavy Trucks: 48.559		
FHWA Noise Model Calculations		
VehicleType REMEL Traffic Flow Distance Finite Road Fresnel Ba	arrier Atten	Berm Atten
Autos: 68.46 0.24 0.07 -1.20 -4.67	0.000	0.00
Medium Trucks: 79.45 -14.62 0.09 -1.20 -4.87	0.000	0.00
Heavy Trucks: 84.25 -12.41 0.09 -1.20 -5.38	0.000	0.00
Unmitigated Noise Levels (without Topo and barrier attenuation)		
VehicleType Leq Peak Hour Leq Day Leq Evening Leq Night Le	.dn	CNEL
Autos: 67.6 65.7 63.9 57.8	66.5	67.
Medium Trucks: 63.7 62.2 55.8 54.3	62.8	63.0
Heavy Trucks: 70.7 69.3 60.3 61.5	69.9	70.
Vehicle Noise: 73.0 71.4 65.9 63.6	72.1	72.
Centerline Distance to Noise Contour (in feet)		
	dBA	55 dBA
Ldn: 75 162	350	754
CNEL: 79 170	365	787

		D-77-108 HIGI	HIVAT I	NOISE I	KLDI	TION WIL	ODEL (31 12/20	, <u>-</u> 1)		
	io: HY+P								Drive War	rehouse	
	e: Airport Dr.					Job Nu	ımber:	15369			
Road Segmer	nt: s/o Norris I	Rd.									
	SPECIFIC II	NPUT DATA							L INPUT	S	
Highway Data				S	ite Cor	ditions (Hard =	10, So	ft = 15)		
Average Daily	Traffic (Adt):	21,684 vehic	les					Autos:	15		
Peak Hour	Percentage:	10.00%				edium Tru			15		
Peak H	lour Volume:	2,168 vehicle	es		He	eavy Truc	ks (3+ .	Axles):	15		
Ve	hicle Speed:	45 mph		ν	ehicle	Mix					
Near/Far Lai	ne Distance:	52 feet			Veh	icleType		Day	Evening	Night	Daily
Site Data						Α	utos:	77.5%	12.9%	9.6%	91.959
Rai	rrier Height:	0.0 feet			М	edium Tr	ucks:	84.8%	4.9%	10.3%	3.019
Barrier Type (0-W	-	0.0				Heavy Tri	ucks:	86.5%	2.7%	10.8%	5.049
Centerline Dis	st. to Barrier:	55.0 feet		N	nisa S	ource Ele	vation	e (in fa	of)		
Centerline Dist.	to Observer:	55.0 feet			0136 0	Autos		000	icij		
Barrier Distance	to Observer:	0.0 feet			Mediu	m Trucks		297			
Observer Height (Above Pad):	5.0 feet				vy Trucks		004	Grade Ad	iustment	. 0 0
Pa	ad Elevation:	0.0 feet			1100	vy mucho	. 0.	004	0/440 / 14	Juotimom	. 0.0
Roa	ad Elevation:	0.0 feet		L	ane Eq	uivalent	Distan	ce (in f	eet)		
F	Road Grade:	0.0%				Autos		.724			
	Left View:	-90.0 degre	es			m Trucks		.542			
	Right View:	90.0 degre	es		Hea	vy Trucks	: 48	.559			
FHWA Noise Mode	el Calculation	ıs									
VehicleType	REMEL	Traffic Flow		tance		Road	Fresi	_	Barrier Att		m Atten
Autos:	68.46			0.07		-1.20		-4.67		000	0.00
Medium Trucks:	79.45			0.09		-1.20		-4.87		000	0.00
Heavy Trucks:	84.25	-11.45	5	0.09		-1.20		-5.38	0.0	000	0.00
Unmitigated Noise			l barrie	r attenu	ation)					_	
	Leq Peak Ho		_	Leg Ev		Leq N	_		Ldn		NEL
Autos:		B.5	66.6		64.8		58.	-	67.4		68.
Medium Trucks:	-	4.6	63.1		56.8		55.	_	63.		63.
Heavy Trucks:		1.7	70.3		61.2		62.		70.8		71.
Vehicle Noise:	73	3.9	72.4		66.8	i	64.	б	73.0	Ü	73.
Centerline Distanc	e to Noise C	ontour (in fee	t)	70.1			·D.4				10.4
			L	70 di		65 a			i0 dBA		dBA
			Ldn:		87		188		404		871
		C	IVEL:		91		196)	422		909

Friday, January 5, 2024

	FHWA-RI	D-77-108 HIGH	(AWI	/ NOISI	PREDIC	TION M	ODEL	(9/12/2	(021)		
Road Na	ario: E+P me: Airport Dr. ent: s/o Decatu	r St.						Airpor 15369	t Drive Wa	rehouse	
	SPECIFIC IN	IPUT DATA			04- 0				L INPUT	S	
Highway Data		47.504 111			Site Con	aitions	Hara				
	y Traffic (Adt):	17,564 vehicl	es		140	dium Tru	iaka (C	Autos			
	r Percentage: Hour Volume:	10.00% 1.756 vehicle				avy Truc					
	ehicle Speed:	45 mph	s				no (51	Axies)	. 13		
	ane Distance:	52 feet			Vehicle I						
	arie Distance.	52 1661			Veh	icleType		Day	Evening	Night	Daily
Site Data							lutos:	77.59		9.6%	
В	arrier Height:	0.0 feet				edium Tr		84.89			
Barrier Type (0-	Wall, 1-Berm):	0.0			- 1	Heavy Tr	ucks:	86.59	6 2.7%	10.8%	5.03%
Centerline L	Dist. to Barrier:	55.0 feet			Noise So	ource Ele	evatio	ns (in t	eet)		
Centerline Dis	t. to Observer:	55.0 feet				Autos		0.000	,		
Barrier Distance		0.0 feet			Mediu	m Trucks		2.297			
Observer Height	. ,	5.0 feet				vy Trucks		3.004	Grade Ad	justment	0.0
	Pad Elevation:	0.0 feet				•					
R	oad Elevation:	0.0 feet			Lane Eq				feet)		
	Road Grade:	0.0%				Autos		3.724			
	Left View:	-90.0 degre				m Trucks		3.542			
	Right View:	90.0 degre	es		Heav	y Trucks	s: 48	3.559			
FHWA Noise Mo											
VehicleType	REMEL	Traffic Flow		istance		Road	Fres		Barrier Att		m Atten
Autos				0.		-1.20		-4.67		000	0.000
Medium Trucks				0.		-1.20		-4.87		000	0.000
Heavy Trucks					09	-1.20		-5.38	0.	000	0.000
Unmitigated Nois VehicleType	Leg Peak Ho				nuation) Evening	l ea	Night		Ldn		NFL.
Autos		7.6	65.7		63.9		57	q	66.		67.1
Medium Trucks		3.7	62.2		55.9		54		62.		63.0
Heavy Trucks).8	69.3		60.3		61		69.	-	70.0
Vehicle Noise		3.0	71.4		65.9		63	.6	72.	1	72.4
Centerline Distai	nce to Noise C	ontour (in feet	t)								
					dBA	65 (dBA		60 dBA		dBA
		_	Ldn:		76		16		351		756
		С	NEL:		79		17	0	366	i	789

Friday, January 5, 2024

	FHWA-RD	-77-108 HIGH	IWAY	NOISE	PREDIC	CTION M	IODEL (9/12/2	021)		
Road Na	rio: OY me: Airport Dr. ent: s/o Decatur	St.					Name: lumber:		Drive Wa	ehouse	
	SPECIFIC IN	PUT DATA			0:: 0				L INPUT	S	
Highway Data				- 1	Site Cor	aitions	•				
	Traffic (Adt):	19,770 vehicle	es					Autos:	15		
	r Percentage:	10.00%				edium Tri					
	Hour Volume:	1,977 vehicle	S		He	eavy Truc	cks (3+.	Axles):	15		
	ehicle Speed:	45 mph		1	Vehicle	Mix					
Near/Far L	ane Distance:	52 feet			Veh	icleType	,	Day	Evening	Night	Daily
Site Data						-	Autos:	77.5%	12.9%	9.6%	92.00%
B	arrier Height:	0.0 feet			М	edium Ti	rucks:	84.8%	4.9%	10.3%	3.00%
Barrier Type (0-l	Vall, 1-Berm):	0.0				Heavy Ti	rucks:	86.5%	2.7%	10.8%	5.00%
	ist. to Barrier:	55.0 feet		1	Noise S	ource El	evation	s (in fe	eet)		
Centerline Dist		55.0 feet				Auto	s: 0.	.000			
Barrier Distance		0.0 feet			Mediu	m Truck	s: 2.	297			
Observer Height	. ,	5.0 feet			Hear	vy Truck	s: 8.	.004	Grade Ad	justmen	t: 0.0
	Pad Elevation:	0.0 feet		L.				,,			
R	oad Elevation:	0.0 feet			Lane Eq				reet)		
	Road Grade:	0.0%				Auto		.724			
	Left View:	-90.0 degree				m Truck		.542			
	Right View:	90.0 degree	es		Hea	vy Truck	s: 48	.559			
FHWA Noise Mod	del Calculations	5									
VehicleType	REMEL	Traffic Flow		stance		Road	Fresi		Barrier Att		rm Atten
Autos		0.76		0.0		-1.20		-4.67		000	0.000
Medium Trucks		-14.11		0.0	-	-1.20		-4.87		000	0.000
Heavy Trucks		-11.89		0.0		-1.20		-5.38	0.0	000	0.000
Unmitigated Nois								_			
VehicleType	Leq Peak Hou			Leq E	vening		Night		Ldn		NEL
Autos			66.2		64.4		58.		67.	-	67.6
Medium Trucks		_	62.7		56.4		54.	-	63.	-	63.5
Heavy Trucks Vehicle Noise			69.8 71.9		60.8		62. 64.	_	70. 72.		70.5 72.9
Centerline Distar	ce to Noise Co	ntour (in feet	1								
				70 (dBA	65	dBA	6	0 dBA	55	5 dBA
			Ldn:		82		176	3	379)	817
		C	NEL:		85		184	ļ.	395	i	852

Scenari Road Name Road Segmen	e: Airport Dr.	r St.						Airport 15369	Drive War	ehouse	
	SPECIFIC II	NPUT DATA							L INPUT	s	
Highway Data				S	ite Cor	iditions	(Hard	-	oft = 15)		
Average Daily	. ,	21,520 vehic	les					Autos:	15		
	Percentage:	10.00%						Axles):			
	our Volume:	2,152 vehicle	es		He	eavy Tru	icks (3+	Axles):	15		
	nicle Speed:	45 mph		ν	'ehicle	Mix					
Near/Far Lar	ne Distance:	52 feet			Veh	icleType	9	Day	Evening	Night	Daily
Site Data							Autos:	77.5%	-	9.6%	
Par	rier Heiaht:	0.0 feet			М	edium 7	rucks:	84.8%	4.9%	10.3%	3.00%
Barrier Type (0-W		0.0				Heavy 7	rucks:	86.5%	2.7%	10.8%	5.00%
Centerline Dis		55.0 feet		-							
Centerline Dist. 1		55.0 feet		۸	loise S			ns (in fe	eet)		
Barrier Distance t		0.0 feet				Auto		0.000			
Observer Height (5.0 feet				m Truck		2.297			
	d Elevation:	0.0 feet			Hea	vy Truck	(S: 8	3.004	Grade Ad	justment	: 0.0
	d Elevation:	0.0 feet		L	ane Eq	uivalen	t Distai	nce (in	feet)		
	Road Grade:	0.0%				Auto		3.724	,		
•	Left View:	-90.0 degre	200		Mediu	m Truck	(S: 48	3.542			
	Right View:	90.0 degre			Hea	vy Truck	(S: 48	3.559			
FHWA Noise Mode	l Calculation	s									
VehicleType	REMEL	Traffic Flow	Di:	stance	Finite	Road	Fres	snel	Barrier Att	en Bei	m Atten
Autos:	68.46	1.1	3	0.07	,	-1.20		-4.67	0.0	000	0.00
Medium Trucks:	79.45	-13.7	4	0.09	9	-1.20		-4.87	0.0	000	0.00
Heavy Trucks:	84.25	-11.5	2	0.09)	-1.20		-5.38	0.0	000	0.00
Unmitigated Noise	Levels (with	out Topo and	d barri	er attenu	uation)						
VehicleType	Leq Peak Ho	ur Leq Da	ay .	Leq Ev	ening	Leq	Night		Ldn	C	NEL
Autos:	68	3.5	66.6		64.8		58	.7	67.4	4	68.0
Medium Trucks:	64	1.6	63.1		56.7		55	.2	63.6	3	63.
Heavy Trucks:	71	1.6	70.2		61.2		62	.4	70.8	3	70.9
Vehicle Noise:	73	3.9	72.3		66.8		64	.5	72.9	9	73.
Centerline Distanc	e to Noise C	ontour (in fee	et)					_			
			Į	70 d		65	dBA		60 dBA		dBA
			Ldn:		86		18	-	401		864
			CNEL:		90		19		418		901

	FHWA-RD)-77-108 HIGH	WAY I	NOISE F	PREDIC	TION M	ODEL	(9/12/2	021)		
Road Nam	io: OY+P ne: Airport Dr. nt: s/o Decatur	St.					Name: umber:		Drive War	ehouse	
	SPECIFIC IN	PUT DATA							L INPUT	S	
Highway Data				S	ite Con	ditions	(Hard =	= 10, Sc	ft = 15)		
Average Daily	Traffic (Adt):	19,784 vehicle	es					Autos:	15		
Peak Hour	Percentage:	10.00%				dium Tr					
Peak H	lour Volume:	1,978 vehicles	3		He	avy Tru	cks (3+	Axles):	15		
Ve	hicle Speed:	45 mph		V	ehicle	Mix					
Near/Far La	ne Distance:	52 feet		F	Veh	icleType		Day	Evening	Night	Daily
Site Data							Autos:	77.5%	12.9%	9.6%	91.979
Bai	rrier Height:	0.0 feet			М	edium T	rucks:	84.8%	4.9%	10.3%	3.009
Barrier Type (0-W		0.0				Heavy Ti	rucks:	86.5%	2.7%	10.8%	5.029
Centerline Di	st. to Barrier:	55.0 feet		N	oise S	ource El	evation	s (in fe	et)		
Centerline Dist.	to Observer:	55.0 feet				Auto		.000			
Barrier Distance	to Observer:	0.0 feet			Mediu	m Truck		.297			
Observer Height ((Above Pad):	5.0 feet				vy Truck		.004	Grade Ad	iustment	0.0
Pa	ad Elevation:	0.0 feet				•					
Roa	ad Elevation:	0.0 feet		L	ane Eq	uivalent	Distan	ce (in i	feet)		
	Road Grade:	0.0%				Auto		.724			
	Left View:	-90.0 degree	es			m Truck		.542			
	Right View:	90.0 degree	es		Hear	y Truck	s: 48	.559			
FHWA Noise Mode	el Calculations	5									
VehicleType	REMEL	Traffic Flow	Dist	ance		Road	Fres		Barrier Att		m Atten
Autos:	68.46	0.76		0.07		-1.20		-4.67		000	0.00
Medium Trucks:	79.45	-14.10		0.09		-1.20		-4.87		000	0.00
Heavy Trucks:	84.25	-11.86		0.09		-1.20		-5.38	0.0	000	0.00
Unmitigated Noise											
VehicleType	Leq Peak Hou	- 1 - 7	_	Leg Eve			Night	<u> </u>	Ldn	_	NEL
Autos:	68		66.2		64.4		58.		67.0		67.
Medium Trucks:	64	_	62.7		56.4		54.	-	63.3	-	63.
Heavy Trucks: Vehicle Noise:	71 73	-	69.9 72.0		60.8		62. 64.	_	70.4 72.6		70. 72.
Centerline Distance	ce to Noise Co	ntour (in feet))								
	5 00	(1001)		70 dl	BA	65	dBA	6	i0 dBA	55	dBA
			Ldn:		82		176	3	380		819
		CI	VEL:		85		184	1	396		854

Friday, January 5, 2024

	FHWA-RD	-77-108 HIGH	WAY	NOISE	PREDIC	TION M	DDEL (9/12/2	021)		
Road Nam	o: HY+P e: Airport Dr. nt: s/o Decatur	St.				Project i Job Nu			Drive Wa	rehouse	
	SPECIFIC IN	PUT DATA							L INPUT	s	
Highway Data				8	ite Con	ditions (Hard =	10, Sc			
Average Daily		21,534 vehicle	es					Autos:			
	Percentage:	10.00%				dium Tru					
	our Volume:	2,153 vehicles	S		He	avy Truc	ks (3+ .	Axles):	15		
Ve	hicle Speed:	45 mph		1	/ehicle I	Mix					
Near/Far Lai	ne Distance:	52 feet		_		icleType		Day	Evening	Night	Daily
Site Data						Α	utos:	77.5%	12.9%	9.6%	91.97%
Rai	rier Heiaht:	0.0 feet			Me	edium Tn	ıcks:	84.8%	4.9%	10.3%	3.00%
Barrier Type (0-W		0.0			F	leavy Tri	ıcks:	86.5%	2.7%	10.8%	5.02%
Centerline Dis	. ,	55.0 feet			/-: O-			- (:- 5	41		
Centerline Dist.	to Observer:	55.0 feet			ioise so	ource Ele			eet)		
Barrier Distance	to Observer:	0.0 feet				Autos		000			
Observer Height (Above Pad):	5.0 feet				m Trucks		297	0	·	
	ad Elevation:	0.0 feet			Heav	y Trucks	: 8.	004	Grade Ad	justmen	: 0.0
Roa	ad Elevation:	0.0 feet		L	ane Equ	uivalent	Distan	ce (in	feet)		
F	Road Grade:	0.0%				Autos	: 48	724			
	Left View:	-90.0 degree	es		Mediur	m Trucks	48	542			
	Right View:	90.0 degree	es		Heav	y Trucks	48	.559			
FHWA Noise Mode	l Calculations	5									
VehicleType	REMEL	Traffic Flow	Dis	tance	Finite		Fresi		Barrier Att		rm Atten
Autos:	68.46	1.13		0.07		-1.20		-4.67		000	0.000
Medium Trucks:	79.45	-13.73		0.09		-1.20		-4.87		000	0.000
Heavy Trucks:	84.25	-11.50		0.09)	-1.20		-5.38	0.0	000	0.000
Unmitigated Noise	Levels (with	out Topo and	barrie	r atteni	uation)						
VehicleType	Leq Peak Hou	r Leq Day	′	Leq Ev	ening	Leq N	light		Ldn	С	NEL
Autos:	68	.5	66.6		64.8		58.		67.4		68.0
Medium Trucks:	64		63.1		56.7		55.	_	63.		63.9
Heavy Trucks:	71		70.2		61.2		62.		70.8	-	70.9
Vehicle Noise:	73	.9	72.3		66.8		64.	5	73.0	0	73.2
Centerline Distanc	e to Noise Co	ntour (in feet,)								
				70 d		65 a	BA	6	60 dBA	55	dBA
			Ldn:		87		187		402		866
		CI	NEL:		90		195	5	419)	903

Friday, January 5, 2024

	FHWA-RI	D-77-108 HIGH	HWAY	NOISE	PREDIC	CTION IV	IODEL	(9/12/20	021)		
Road Na	nrio: E me: Airport Dr. ent: s/o Roberts	s Ln.					Name: lumber:		Drive War	ehouse	
	SPECIFIC IN	IPUT DATA			Site Con				L INPUT	S	
Highway Data					Site Con	laitions	(Hara =				
	y Traffic (Adt):	23,530 vehicl	es					Autos:	15		
	ır Percentage:	10.00%				edium Tr		,			
	Hour Volume:	2,353 vehicle	:S		He	eavy Tru	cks (3+	Axles):	15		
	ehicle Speed:	45 mph		Ī	Vehicle	Mix					
Near/Far L	ane Distance:	52 feet		Ī	Veh	icleType		Day	Evening	Night	Daily
Site Data							Autos:	77.5%	-	9.6%	92.00%
R	arrier Height:	0.0 feet			М	edium T	rucks:	84.8%	4.9%	10.3%	3.00%
Barrier Type (0-		0.0				Heavy T	rucks:	86.5%	2.7%	10.8%	5.00%
** '	Dist. to Barrier:	55.0 feet		L							
Centerline Dis		55.0 feet		-	Noise S			_ •	eet)		
Barrier Distanc	e to Observer:	0.0 feet				Auto		.000			
Observer Heigh	(Above Pad):	5.0 feet				m Truck		.297	0		
	Pad Elevation:	0.0 feet			Hea	vy Truck	s: 8	.004	Grade Ad	justment	0.0
R	oad Elevation:	0.0 feet			Lane Eq	uivalent	t Distan	ce (in i	feet)		
	Road Grade:	0.0%				Auto	s: 48	.724			
	Left View:	-90.0 degre	es		Mediu	m Truck	s: 48	.542			
	Right View:	90.0 degre	es		Hea	vy Truck	s: 48	.559			
FHWA Noise Mo	del Calculation	s									
VehicleType	REMEL	Traffic Flow		stance	_	Road	Fres		Barrier Att		m Atten
Autos				0.0		-1.20		-4.67		000	0.000
Medium Trucks				0.0	-	-1.20		-4.87		000	0.000
Heavy Trucks				0.0	-	-1.20		-5.38	0.0	000	0.000
Unmitigated Nois								_		1	
VehicleType	Leq Peak Hot		_	Leq E	vening		Night		Ldn	_	NEL
Autos		3.8	66.9		65.2		59.		67.		68.4
Medium Trucks		5.0	63.5		57.1		55.	-	64.0	-	64.3
Heavy Trucks Vehicle Noise		1.3	70.6 72.7		61.6 67.2		62. 64.		71.3		71.3 73.6
Centerline Dista	nce to Noise Co	ontour (in feet	t)								
			_	70	dBA	65	dBA	6	0 dBA	55	dBA
			Ldn:		92		198	3	426	i	917
		С	NEL:		96		206	3	444		957

	FHWA-R	U-11-	IUS HIGH	WAY	NOISE	PREDIC	JIONI	NODEL	(9/12/2	021)		
Scenario										Drive War	ehouse	
	e: Airport Dr.						Job I	Number.	15369			
Road Segmen	t: s/o Robert	s Ln.										
	SPECIFIC II	NPUT	DATA			0				L INPUT	S	
Highway Data						Site Cor	aitions	(Hara				
Average Daily 1	. ,	- ,	90 vehicle	es					Autos:			
Peak Hour F		10.0					edium Ti		,			
	our Volume:	2,51	9 vehicles	3		He	eavy Tru	icks (3+	Axles):	15		
	nicle Speed:	4	5 mph		- 1	Vehicle	Mix					
Near/Far Lan	ne Distance:	5	2 feet		F	Veh	icleTyp	е	Day	Evening	Night	Daily
Site Data								Autos:	77.5%	12.9%	9.6%	92.00%
Barı	rier Heiaht:	0	.0 feet			M	ledium 1	rucks:	84.8%	4.9%	10.3%	3.00%
Barrier Type (0-Wa		_	.0				Heavy 1	rucks:	86.5%	2.7%	10.8%	5.00%
Centerline Dis			.0 feet		1	Noise S	ource E	levatio	ns (in f	eet)		
Centerline Dist. t			.0 feet		ı		Auto	os: (0.000			
Barrier Distance t		0	.0 feet			Mediu	m Truck		2.297			
Observer Height (A	,	_	.0 feet			Hea	vy Truci	ks: 8	3.004	Grade Ad	justment	0.0
	d Elevation:	_	.0 feet					4 Di-4-	(:	£4)		
	d Elevation:	_	.0 feet		H.	Lane Eq	uivaien Auto		nce (III 3.724	reet)		
H	Road Grade:	0.0				14-45	Auto m Truck		3.724			
	Left View:		0.0 degree				m Truci vy Truci					
	Right View:	90	.0 degree	es		пеа	vy IIuci	15. 40	3.559			
FHWA Noise Mode		_										
VehicleType	REMEL		fic Flow	Dis	stance		Road	Fres		Barrier Att		m Atten
Autos:	68.46		1.81		0.0		-1.20		-4.67		000	0.00
Medium Trucks:	79.45		-13.05		0.0		-1.20		-4.87		000	0.00
Heavy Trucks:	84.25		-10.84		0.0		-1.20		-5.38	0.0	000	0.00
Unmitigated Noise												
	Leq Peak Ho	_	Leq Day	_	Leq E	vening		Night		Ldn		VEL
Autos:	-	9.1		67.2		65.5		59		68.0	-	68.
Medium Trucks:	-	5.3		63.8		57.4		55		64.	-	64.
Heavy Trucks:		2.3		70.9		61.8		63		71.	-	71.
Vehicle Noise:	74	4.6		73.0		67.5	•	65	.2	73.0	Ö	73.
Centerline Distance	e to Noise C	ontou	r (in feet)	_	70	'0 4						10.1
				,	70 (dBA	65	dBA		60 dBA		dBA
				Ldn:		96		20		445		960
			CI	VEL:		100		21	O	465		1.001

0-	E-D	D-77-108 HIGH									
Scenari							wame: umber:		Drive War	renouse	
Road Nam Road Segmei	e: Airport Dr.					JOD IVI	ımper:	15369			
	SPECIFIC II	NPUT DATA			·4- O				L INPUT	S	
Highway Data				3	ite Con	ditions (
Average Daily	. ,	23,544 vehicl	es					Autos:			
	Percentage:	10.00%				edium Tru		,			
	lour Volume:	2,354 vehicle	S		He	avy Truc	ks (3+	Axles):	15		
	hicle Speed:	45 mph		V	ehicle	Mix					
Near/Far La	ne Distance:	52 feet			Veh	icleType		Day	Evening	Night	Daily
Site Data						A	utos:	77.5%	12.9%	9.6%	91.98%
Rai	rrier Height:	0.0 feet			М	edium Tr	ucks:	84.8%	4.9%	10.3%	3.00%
Barrier Type (0-W	-	0.0				Heavy Tr	ucks:	86.5%	2.7%	10.8%	5.02%
Centerline Dis	st. to Barrier:	55.0 feet		N	nise Si	ource Ele	vation	s (in f	pet)		
Centerline Dist.	to Observer:	55.0 feet		,,,	0/36 01	Autos		.000			
Barrier Distance	to Observer:	0.0 feet			Mediu	m Trucks		.297			
Observer Height (Above Pad):	5.0 feet				vy Trucks		.004	Grade Ad	iustment	0.0
Pá	ad Elevation:	0.0 feet								,	
Ros	ad Elevation:	0.0 feet		L	ane Eq	uivalent			feet)		
ı	Road Grade:	0.0%				Autos		.724			
	Left View:	-90.0 degre	es			m Trucks		.542			
	Right View:	90.0 degre	es		Hear	y Trucks	: 48	.559			
FHWA Noise Mode	el Calculation	ıs		-							
VehicleType	REMEL	Traffic Flow		tance	Finite	Road	Fresi		Barrier Att		m Atten
Autos:	68.46			0.07		-1.20		-4.67		000	0.00
Medium Trucks:	79.45			0.09		-1.20		-4.87		000	0.00
Heavy Trucks:	84.25	-11.11		0.09		-1.20		-5.38	0.0	000	0.00
Unmitigated Noise											
VehicleType	Leq Peak Ho		_	Leq Eve		Leq I	_		Ldn		VEL
Autos:		3.8	66.9		65.2		59.		67.		68.
Medium Trucks:		5.0	63.5		57.1		55.	-	64.0	-	64.
Heavy Trucks:		2.0	70.6		61.6		62.		71.		71.
Vehicle Noise:		1.3	72.7		67.2		64.	9	73.	3	73.
Centerline Distanc	e to Noise C	ontour (in feet)	70 dl	24	65.0	ID A		60 dBA		dBA
			Ldn:	7 U GE	92	00 0	198 198		ои ава 427		
		0	NEL:		92 96		198 207		427		919 959
			· *LL.		30		201		440		555

Friday, January 5, 2024

Autos: 77.5% 12.9% 9.6% 91		FHWA-R	D-77-108 HIG	HWA'	/ NOIS	E PREDIC	TION M	ODEL	(9/12/2	(021)		
Autos: 15 Site Conditions (Hard = 10, Soft = 15)	Road Na	me: Airport Dr.									rehouse	
Average Daily Traffic (Adt): 25,204 vehicles Peak Hour Percentage: 10,00% Medium Trucks (2 Axles): 15 Heavy Trucks (3+ Axles): 15		E SPECIFIC I	NPUT DATA			Site Con					s	
Near/Far Lane Distance: 52 feet Verhicle Type Day Evening Night Day Evening Night Day Evening Night Day Evening Night Day Evening Night Day Evening Night Day Evening Night Day Evening Night Day Evening Night Day Evening Night Day Evening Night Day	Average Dai Peak Ho Peak	ur Percentage: Hour Volume:	10.00% 2,520 vehicle			Ме	edium Tru	icks (2	Autos Axles)	: 15 : 15		
Site Data												
Barrier Height: 0.0 feet Medium Trucks: 84.8% 4.9% 10.3% 3 Heavy Trucks: 86.5% 2.7% 10.8% 5 Heavy Trucks: 86.5% 2.7% 10.8% 5 Heavy Trucks: 86.5% 2.7% 10.8% 5 Heavy Trucks: 86.5% 2.7% 10.8% 5 Heavy Trucks: 86.5% 2.7% 10.8% 5 Heavy Trucks: 86.5% 2.7% 10.8% 5 Heavy Trucks: 86.5% 2.7% 10.8% 5 Heavy Trucks: 86.5% 2.7% 10.8% 5 Heavy Trucks: 86.5% 2.7% 10.8% 5 Heavy Trucks: 86.5% 2.7% 10.8% 5 Heavy Trucks: 80.04 Grade Adjustment: 0.1 Heavy Trucks: 8.004 Grade Adjustment: 0.1 Heavy Trucks: 8.004 Grade Adjustment: 0.1 Heavy Trucks: 88.542 Heavy Trucks: 48.559 Heavy Trucks: 48.559 Heavy Trucks: 48.559 Heavy Trucks: 48.542 Heavy Trucks: 48.559 Heavy Trucks: 48.542 Heavy Trucks: 48.559 Heavy Truck		ano Biotanoo.	02 1001			Veh				-	_	Daily
Centerline Dist. to Observer:	E						edium Tr	ucks:	84.89	6 4.9%	10.3%	3.00%
Autos: 0.000	Centerline I	Dist. to Barrier:	55.0 feet			Noise Si	nurce Fle	evatio	ns (in f	eet)		
Road Elevation:	Barrier Distand Observer Heigh	e to Observer: t (Above Pad):	0.0 feet 5.0 feet			Mediu	Autos m Trucks	i: (0.000 2.297		ljustment	: 0.0
Left View:	F	Road Elevation:				Lane Eq	uivalent	Distar	nce (in	feet)		
VehicleType		Left View:	-90.0 degre				m Trucks	: 48	3.542			
Autos: 68.46	FHWA Noise Mo	del Calculation	าร									
Medium Trucks: 79.45	VehicleType	REMEL	Traffic Flow	D	istance	Finite	Road	Fres	snel	Barrier Att	ten Ber	m Atten
Heavy Trucks: 84.25	Auto	s: 68.46	3 1.8	1	0.	07	-1.20		-4.67	0.	000	0.000
Unmitigated Noise Levels (without Topo and barrier attenuation) VehicleType Leq Peak Hour Leq Day Leq Evening Leq Night Ldn CNEL												0.000
VehicleType Leq Peak Hour Leq Day Leq Evening Leq Night Ldn CNEL	Heavy Truck	s: 84.25	-10.82	2	0.	09	-1.20		-5.38	0.	000	0.000
Autos: 69.1 67.2 65.5 59.4 68.0 Medium Trucks: 65.3 63.8 57.4 55.9 64.3 Heavy Trucks: 72.3 70.9 61.9 63.1 71.5 Vehicle Noise: 74.6 73.0 67.5 65.2 73.6 Centerline Distance to Noise Contour (in feet) 70 dBA 65 dBA 60 dBA 55 dB. Ldn: 96 207 446												
Medium Trucks: 65.3 63.8 57.4 55.9 64.3 Heavy Trucks: 72.3 70.9 61.9 63.1 71.5 Vehicle Noise: 74.6 73.0 67.5 65.2 73.6 Centerline Distance to Noise Contour (in feet) 70 dBA 65 dBA 60 dBA 55 dBA Ldn: 96 207 446				-					1			
Heavy Trucks: 72.3 70.9 61.9 63.1 71.5											-	68.6 64.6
Vehicle Noise: 74.6 73.0 67.5 65.2 73.6 Centerline Distance to Noise Contour (in feet) 70 dBA 65 dBA 60 dBA 55 dB. Ldn: 96 207 446		-									-	71.6
70 dBA 65 dBA 60 dBA 55 dB, Ldn: 96 207 446											-	73.9
70 dBA 65 dBA 60 dBA 55 dB, Ldn: 96 207 446	Centerline Dista	nce to Noise C	ontour (in fee	t)								
			,		70	dBA	65 (iBA		60 dBA	55	dBA
CNEL: 100 216 466				Ldn:		96		20	7	446	3	962
			(NEL:		100		21	6	466	3	1,003

Friday, January 5, 2024

Scenario: HY Road Name: Airport Dr. Road Segment: s/o Roberts Ln. SITE SPECIFIC INPUT DATA Project Name: Airport Drive Wareho Job Number: 15369 NOISE MODEL INPUTS	use
SITE SPECIFIC INDIT DATA NOISE MODEL INDITS	
Highway Data Site Conditions (Hard = 10, Soft = 15)	
Average Daily Traffic (Adt): 30,470 vehicles Autos: 15	
Peak Hour Percentage: 10.00% Medium Trucks (2 Axles): 15	
Peak Hour Volume: 3,047 vehicles Heavy Trucks (3+ Axles): 15	
Vehicle Speed: 45 mph Vehicle Mix	
Near/Far Lane Distance: 52 feet VehicleType Day Evening Nig	ght Daily
Site Data Autos: 77.5% 12.9% 9	92.009
Barrier Height: 0.0 feet Medium Trucks: 84.8% 4.9% 10	3.00%
Barrier Type (0-Wall, 1-Berm): 0.0 Heavy Trucks: 86.5% 2.7% 10	0.8% 5.00%
Centerline Dist. to Barrier: 55.0 feet Noise Source Elevations (in feet)	
Centerline Dist. to Observer: 55.0 feet Autos: 0.000	
Barrier Distance to Observer: 0.0 feet Medium Trucks: 2.297	
Observer Height (Above Pad): 5.0 feet Heavy Trucks: 8.004 Grade Adjusti	ment: 0.0
Road Elevation: 0.0 feet Lane Equivalent Distance (in feet)	
Road Grade: 0.0% Autos: 48.724	
Left View: -90.0 degrees Medium Trucks: 48.542	
Right View: 90.0 degrees Heavy Trucks: 48.559	
FHWA Noise Model Calculations	
VehicleType REMEL Traffic Flow Distance Finite Road Fresnel Barrier Atten	Berm Atten
Autos: 68.46 2.64 0.07 -1.20 -4.67 0.000	0.00
Medium Trucks: 79.45 -12.23 0.09 -1.20 -4.87 0.000	0.00
Heavy Trucks: 84.25 -10.01 0.09 -1.20 -5.38 0.000	0.00
Unmitigated Noise Levels (without Topo and barrier attenuation)	
VehicleType Leq Peak Hour Leq Day Leq Evening Leq Night Ldn	CNEL
Autos: 70.0 68.1 66.3 60.2 68.9	69.
Medium Trucks: 66.1 64.6 58.2 56.7 65.2	65.
Heavy Trucks: 73.1 71.7 62.7 63.9 72.3 Vehicle Noise: 75.4 73.8 68.3 66.0 74.5	72. 74.
	/4.
Centerline Distance to Noise Contour (in feet) 70 dBA 65 dBA 60 dBA	55 dBA
Ldn: 109 235 506	1.089
	1.137

Friday, January 5, 2024

	FHWA-RD	-77-108 HIGH	I YAWI	NOISE F	REDIC	TION	MODEL (9	/12/20)21)		
Scenario. Road Name. Road Segment.	Merle Hagg						t Name: A lumber: 1		Drive Ware	ehouse	
SITE S	PECIFIC IN	PUT DATA					NOISE N	IODE	L INPUTS	•	
Highway Data				S	ite Con	ditions	(Hard =	10, So	ft = 15)		
	ercentage: ur Volume: cle Speed:	20,090 vehicle 10.00% 2,009 vehicle: 45 mph 52 feet		V	He ehicle l	avy Tru Vix	rucks (2 A cks (3+ A	xles):	15 15 15		
	Distance.	J2 1001			Veh	icleType		Day		Night	Daily
Site Data Barrier Type (0-Wai	i er Height: II, 1-Berm):	0.0 feet 0.0				edium 7 Heavy 7	rucks:	77.5% 84.8% 86.5%		9.6% 10.3% 10.8%	92.00% 3.00% 5.00%
Centerline Dist.		55.0 feet		N	oise So	urce E	levations	(in fe	et)		
Road Ro	Observer:	55.0 feet 0.0 feet 5.0 feet 0.0 feet 0.0 feet 0.0 feet 0.0% -90.0 degree 90.0 degree		Li	Heav ane Eq Mediu	Auto m Truck ry Truck uivalen Auto m Truck ry Truck	s: 2.2 s: 8.0 t Distance s: 48.5 s: 48.5	e (in f 724 542	Grade Adju	ustment	0.0
FHWA Noise Model	Calculations										
VehicleType	REMEL	Traffic Flow	Dist	ance	Finite	Road	Fresn	el i	Barrier Atte	n Ber	m Atten
Autos:	68.46	0.83		0.07		-1.20		-4.67	0.0		0.000
Medium Trucks: Heavy Trucks:	79.45 84.25	-14.04 -11.82		0.09		-1.20 -1.20		-4.87 -5.38	0.0		0.000
Unmitigated Noise I	Levels (witho	ut Topo and	barrie	r attenu	ation)						
VehicleType L	eq Peak Hou	Leq Day	/	Leq Eve	ening	Leq	Night		Ldn	CI	VEL
Autos:	68.	_	66.3		64.5		58.4		67.1		67.7
Medium Trucks:	64.		62.8		56.4		54.9		63.3		63.6
Heavy Trucks:	71.		69.9		60.9		62.1		70.5		70.6
Vehicle Noise:	73.	6	72.0		66.5		64.2		72.6		72.9
Centerline Distance	to Noise Co	ntour (in feet)								
				70 dE		65	dBA	6	0 dBA	55	dBA
			Ldn:		83		178		383		825
		C	NEL:		86		186		400		861

Scenario: HY+P						Project A	lama: I	Virnort	Drive Wa	obouco	
Road Name: Airpor	t Dr					Job Nui			Dilve vvai	enouse	
Road Segment: s/o Ro		Ln.				000 1441	mocr.	0000			
SITE SPECIF	IC IN	DIIT DATA				NC	ISE N	IODE	L INPUT	9	
Highway Data		I UI DAIA		s	ite Con	ditions (F					
Average Daily Traffic (A	dt):	30,484 vehicle	es				-	Autos:	15		
Peak Hour Percenta	ge:	10.00%			Me	dium Truc	ks (2 A	xles):	15		
Peak Hour Volui	ne:	3,048 vehicle	S		He	avy Truck	s (3+ A	xles):	15		
Vehicle Spe	ed:	45 mph		V	'ehicle I	Miv					
Near/Far Lane Distan	ce:	52 feet		ľ		icleType		Dav	Evening	Night	Daily
Site Data								77.5%		9.6%	
Barrier Heig	ıht.	0.0 feet			Ме	edium Tru	cks:	84.8%	4.9%	10.3%	3.009
Barrier Type (0-Wall, 1-Ber		0.0			F	leavy Tru	cks:	86.5%	2.7%	10.8%	5.029
Centerline Dist. to Barr	ier:	55.0 feet		۸	loise So	urce Elev	/ations	(in fe	et)		
Centerline Dist. to Observ	/er:	55.0 feet				Autos:		000	/		
Barrier Distance to Observ	ver:	0.0 feet			Mediur	m Trucks:		97			
Observer Height (Above Pa	ad):	5.0 feet			Heav	y Trucks:	8.0	004	Grade Ad	iustmen	t: 0.0
Pad Elevat		0.0 feet				•					
Road Elevati		0.0 feet		L	ane Equ	uivalent E			eet)		
Road Gra		0.0%				Autos:					
Left Vi		-90.0 degree				m Trucks:					
Right Vi	ew:	90.0 degree	es		Heav	y Trucks:	48.5	559			
FHWA Noise Model Calcul	ations	1									
VehicleType REME	_	Traffic Flow	Dista	ance	Finite		Fresn	_	Barrier Att		rm Atten
	88.46	2.64		0.07		-1.20		-4.67		000	0.00
	9.45	-12.22		0.09		-1.20		-4.87		000	0.00
	34.25	-9.99		0.09		-1.20		-5.38	0.0	000	0.00
Unmitigated Noise Levels	_										
VehicleType Leq Pea			68.1	Leq Ev		Leq N	-		Ldn 68.9		NEL
Autos: Medium Trucks:	70. 66	-	68.1 64.6		66.3 58.2		60.2 56.7		65.		69 65
Heavy Trucks:	73.		71.7		62.7		63.9		72.	_	72
Vehicle Noise:	75.		73.8		68.3		66.0		74.	-	74
		-			00.3		00.0		74.3	,	14
Centerline Distance to Noi:	se Co	ntour (in feet	,	70 d	DΛ	65 dF	8.4	6	0 dBA	5.5	5 dBA
			Ldn:	70 0	109	00 01	235		506		1.09

FI	IWA-RD-	77-108 HIGH	WAY	NOISE	PREDIC	TION M	ODEL (9/12/2	021)		
Scenario: E+P Road Name: Merle Haggard Dr. Road Segment: wlo Airport Dr.					Project Name: Airport Drive Warehouse Job Number: 15369						
SITE SPEC		NOISE MODEL INPUTS Site Conditions (Hard = 10, Soft = 15)									
Highway Data					Site Con	ditions (Hard =	10, Sc			
Average Daily Traffic (Adt):		20,131 vehicles			Autos: 15						
Peak Hour Percentage:		10.00%			Medium Trucks (2 Axles): 15						
Peak Hour Volume:		_,			Heavy Trucks (3+ Axles): 15						
Vehicle Speed:		45 mph 52 feet		ŀ	Vehicle Mix						
Near/Far Lane Distance:				İ		cleType		Day	Evening	Night	Daily
Site Data						Α	utos:	77.5%	12.9%	9.6%	91.96%
Barrier Height:		0.0 feet			Me	edium Tr	ucks:	84.8%	4.9%	10.3%	3.01%
Barrier Type (0-Wall, 1-Berm):		0.0			F	leavy Tri	ucks:	86.5%	2.7%	10.8%	5.04%
Centerline Dist. to Barrier:		55.0 feet 55.0 feet			Naise Course Flourdians (in fact)						
Centerline Dist. to Observer:					Noise Source Elevations (in feet)						
Barrier Distance to Observer:		0.0 feet			Autos: 0.000 Medium Trucks: 2.297						
Observer Height (Above Pad):		5.0 feet							0	···	4. 0.0
Pad Elevation:		0.0 feet			Heav	y Trucks	: 8.	004	Grade Ad	justmen	1. 0.0
Road Elevation:		0.0 feet			Lane Equivalent Distance (in feet)						
Road Grade:		0.0%				Autos	: 48.	724			
Left View:		-90.0 degrees			Mediur	n Trucks	: 48.	542			
Right View:		90.0 degrees			Heavy Trucks: 48.559						
FHWA Noise Model Calc	ulations			- 1							
VehicleType REI		raffic Flow	Dis	tance	Finite		Fresr		Barrier Att		rm Atten
Autos: 68.46		0.84		0.0		-1.20		-4.67		000	0.000
Medium Trucks: 79.45		-14.02		0.0	-	-1.20	-4.87			0.000	
Heavy Trucks:	84.25	-11.78		0.0	9	-1.20		-5.38	0.0	000	0.000
Inmitigated Noise Level	s (withou	it Topo and i	barrie	er atter	uation)						
VehicleType Leq Pe	Leq Peak Hour Leq L			Leq E	vening	Leq N	light		Ldn	С	NEL
Autos:	68.2				64.5		58.4		67.		67.7
Medium Trucks:	64.3	64.3 62.8		56.4		54.9		-	63.4		63.6
Heavy Trucks:	71.4 69.9			60.9		62.2			70.5		70.€
Vehicle Noise:	73.6	1	72.0		66.5		64.2	2	72.	7	72.9
Centerline Distance to N	oise Con	tour (in feet)									
				70	dBA	65 a	IBA	6	60 dBA	55	dBA
			Ldn:		83		179		385	5	829
		CN	IEL:		86		186		401		865

Friday, January 5, 2024 Friday, January 5, 2024

	FHWA-RI	D-77-108 HIGH	WAY	NOIS	E PREDIC	TION M	ODEL (9/12/20	021)		
	rio: OY ne: Merle Hago nt: w/o Airport						Name: i umber:		Drive War	ehouse	
	SPECIFIC IN	IPUT DATA							L INPUT	s	
Highway Data					Site Cor	ditions	(Hard =	10, So	ft = 15)		
Average Daily	Traffic (Adt):	21,490 vehicle	es					Autos:	15		
Peak Hour	Percentage:	10.00%					ucks (2 A	,	15		
Peak F	lour Volume:	2,149 vehicle	S		He	avy Truc	cks (3+ A	(xles	15		
Ve	ehicle Speed:	45 mph			Vehicle	Mix					
Near/Far La	ne Distance:	52 feet				icleType		Day	Evening	Night	Daily
Site Data						-	Autos:	77.5%	12.9%	9.6%	92.00%
Ra	rrier Heiaht:	0.0 feet			М	edium Ti	rucks:	84.8%	4.9%	10.3%	3.00%
Barrier Type (0-W		0.0				Heavy Ti	rucks:	86.5%	2.7%	10.8%	5.00%
Centerline Di	ist. to Barrier:	55.0 feet			Noise S	ource Fl	evation	s (in fe	et)		
Centerline Dist.	to Observer:	55.0 feet				Auto:		000			
Barrier Distance	to Observer:	0.0 feet			Mediu	m Truck		297			
Observer Height	Observer Height (Above Pad): 5.0 feet					vy Truck		004	Grade Ad	iustmen	- 00
P	ad Elevation:	0.0 feet								dottiiioiii	0.0
Ro	ad Elevation:	0.0 feet			Lane Eq	uivalent	Distanc	e (in f	eet)		
	Road Grade:	0.0%				Auto					
	Left View:	-90.0 degree	es			m Truck					
	Right View:	90.0 degree	es		Hea	y Truck	s: 48.	559			
FHWA Noise Mod	el Calculation	s									
VehicleType	REMEL	Traffic Flow	Dis	stance	Finite	Road	Fresn	el	Barrier Att	en Be	rm Atten
Autos:	68.46	1.12		0.0	07	-1.20		-4.67	0.0	000	0.000
Medium Trucks:	79.45	-13.74		0.0	09	-1.20		-4.87	0.0	000	0.000
Heavy Trucks:	84.25	-11.53		0.0	09	-1.20		-5.38	0.0	000	0.000
Unmitigated Noise	e Levels (with	out Topo and	barri	er atte	nuation)						
VehicleType	Leq Peak Hou			Leg E	vening	_	Night		Ldn		NEL
Autos:			66.5		64.8		58.7		67.4		68.0
Medium Trucks:	-		63.1		56.7		55.2		63.6	-	63.9
Heavy Trucks:			70.2		61.2		62.4		70.8		70.9
Vehicle Noise:	73	3.9	72.3		66.8		64.5	5	72.9	9	73.2
Centerline Distan	ce to Noise Co	ontour (in feet)								
			L	70	dBA	65	dBA	6	0 dBA		dBA
			Ldn:		86		186		401		863
		C	NEL:		90		194		418		901

Friday	January 5	2024

	FHWA-R	D-77-108 HIG	HWAY	NOISE	PREDI	CTION N	ODEL	(9/12/2	021)		
Scenario Road Name Road Segmen	e: Merle Hag						t Name: lumber:		Drive War	rehouse	
	PECIFIC II	NPUT DATA							L INPUT	s	
	Percentage: our Volume: nicle Speed:	20,730 vehicl 10.00% 2,073 vehicl 45 mph 52 feet			Me He /ehicle		rucks (2 icks (3+	Autos: Axles): Axles):	15 15 15		
		02			Vel	nicleType		Day	Evening	Night	Daily
Barrier Type (0-Wa		0.0 feet 0.0				ledium 1 Heavy 1		77.5% 84.8% 86.5%	4.9%	9.6% 10.3% 10.8%	
Centerline Dist. t		55.0 feet		^	loise S	ource E	levation	ıs (in fe	eet)		
Barrier Distance t Observer Height (<i>I</i> Pa Roa R	o Observer:	55.0 feet 0.0 feet 5.0 feet 0.0 feet 0.0 feet 0.0% -90.0 degree 90.0 degree	L	Mediu Hea .ane Eq Mediu Hea	ljustment	: 0.0					
FHWA Noise Mode	I Calculation	s									
VehicleType	REMEL	Traffic Flow	Dis	stance	Finite	Road	Fres	nel	Barrier Att	en Ber	m Atten
Autos: Medium Trucks:	68.46 79.45			0.07		-1.20 -1.20		-4.67 -4.87		000	0.00
Heavy Trucks:	84.25		-	0.09		-1.20		-5.38		000	0.00
Unmitigated Noise	Levels (with	out Topo and	d barrie	er atten	uation)						
VehicleType	Leq Peak Ho	ur Leq Da	ay .	Leq Ev	ening	Leq	Night		Ldn	CI	VEL
Autos:		3.3	66.4		64.6		58.	-	67.2	_	67.
Medium Trucks:	-	1.4	62.9		56.6		55.	-	63.	-	63.
Heavy Trucks:		1.5	70.0		61.0		62.		70.0	-	70.
Vehicle Noise:		3.7	72.1		66.6	5	64.	.3	72.	8	73.
Centerline Distance	e to Noise C	ontour (in fee	et)	70 a	ID A	e e	dBA	-	60 dBA	FE	dBA
			Ldn:	700	BA 84	00	<i>abA</i> 18:		391		ава 843
		,	CNEL:		88		189	_	408		879
		,	J. VL.L.		30		101	-	400	•	015

Scenario: O'	/+P					Project N	ame:	Airport	Drive War	ehouse			
Road Name: Me	erle Hagga	ard Dr.				Job Nur	nber:	15369					
Road Segment: w/	Airport D	r.											
SITE SPEC	IFIC IN	PUT DATA							L INPUT	s			
Highway Data				S	ite Con	ditions (H	lard =	10, So	ft = 15)				
Average Daily Traffic	(Adt):	21,531 vehicles	3					Autos:	15				
Peak Hour Perce	entage:	10.00%			Medium Trucks (2 Axles): 15								
Peak Hour V	olume:	2,153 vehicles			Heavy Trucks (3+ Axles): 15								
Vehicle -	Speed:	45 mph		1/	ehicle N	/liv							
Near/Far Lane Dis	stance:	52 feet		-		cleType		Day	Evening	Night	Daily		
Site Data						Au	tos:	77.5%	12.9%	9.6%	91.96		
Barrier I	leiaht:	0.0 feet			Ме	edium Tru	cks:	84.8%	4.9%	10.3%	3.01		
Barrier Type (0-Wall, 1-	-	0.0			F	leavy Tru	cks:	86.5%	2.7%	10.8%	5.04		
Centerline Dist. to	,	55.0 feet		A/	oioo Co	urce Elev	ration	a (in fa	n#l				
Centerline Dist. to Ob	server:	55.0 feet		/4	oise so	Autos:			ei)				
Barrier Distance to Ob	server:	0.0 feet			A de eller	n Trucks:		000 297					
Observer Height (Abov	e Pad):	5.0 feet				n Trucks: y Trucks:		297 004	Grade Ad	iuetmant	. 0.0		
Pad Ele	vation:	0.0 feet			neav	y Trucks.	0.	004	Grade Au	usunen	. 0.0		
Road Ele	vation:	0.0 feet		Li	ane Equ	uivalent D	istan	ce (in f	eet)				
Road	Grade:	0.0%				Autos:	48.	724					
Lei	t View:	-90.0 degrees	3		Mediur	n Trucks:	48.	542					
Righ	t View:	90.0 degrees	3		Heav	y Trucks:	48.	559					
FHWA Noise Model Cal	culations												
VehicleType RE	MEL	Traffic Flow	Dista	nce	Finite	Road	Fresr	nel .	Barrier Att	en Bei	m Atter		
Autos:	68.46	1.13		0.07		-1.20		-4.67	0.0	000	0.00		
Medium Trucks:	79.45	-13.73		0.09		-1.20		-4.87	0.0	000	0.00		
Heavy Trucks:	84.25	-11.49		0.09		-1.20		-5.38	0.0	000	0.00		
Unmitigated Noise Leve	els (witho	ut Topo and b	arrier	attenu	ation)								
	Peak Hour		_	.eq Eve	-	Leq Ni	_		Ldn		NEL		
Autos:	68.		6.6		64.8		58.7		67.4		68		
Medium Trucks:	64.		3.1		56.7		55.2	-	63.7		63		
Heavy Trucks:	71.		0.2		61.2		62.4		70.8		70		
Vehicle Noise:	73.	9 7	2.3		66.8		64.5	5	73.0)	73		
Centerline Distance to	Voise Co	ntour (in feet)						,		,			
			. L	70 dl		65 dE			0 dBA		dBA		
		_	dn:		87		187		402		86		
		CN	EL:		90		195		420		90		

	FHWA-RD	-77-108 HIGH	WAY	NOISE	PREDIC	TION M	DDEL (9/12/2	021)					
Road Nam	io: HY+P e: Merle Hagga nt: w/o Airport [Project Name: Airport Drive Warehouse Job Number: 15369									
	SPECIFIC IN	PUT DATA			a:. a				L INPUT	s				
Highway Data					Site Conditions (Hard = 10, Soft = 15)									
Average Daily		20,771 vehicle	es		Autos: 15									
		10.00%			Medium Trucks (2 Axles): 15									
		2,077 vehicles	S		He	avy Truc	ks (3+	Axles):	15					
	hicle Speed:	45 mph		T T	Vehicle Mix									
Near/Far La	ne Distance:	52 feet		İ	Veh	cleType		Day	Evening	Night	Daily			
Site Data						Α	utos:	77.5%	12.9%	9.6%	91.96%			
Rai	rier Heiaht:	0.0 feet			Me	edium Tri	ucks:	84.8%	4.9%	10.3%	3.01%			
Barrier Type (0-W		0.0			F	leavy Tri	ucks:	86.5%	2.7%	10.8%	5.04%			
Centerline Dis	. ,	55.0 feet		F	Noise Sc			- /:- #	41					
Centerline Dist.	to Observer:	55.0 feet		F	Noise Sc				eet)					
Barrier Distance	to Observer:	0.0 feet				Autos		000						
Observer Height (Above Pad): 5.0 feet						n Trucks		297	0	·				
	ad Elevation:	0.0 feet			Heav	y Trucks	: 8	004	Grade Ad	justment	. 0.0			
Roa	ad Elevation:	0.0 feet			Lane Eq	uivalent	Distan	ce (in	feet)					
1	Road Grade:	0.0%		Γ		Autos	: 48	724						
	Left View:	-90.0 degree	es		Mediui	n Trucks	: 48	542						
	Right View:	90.0 degree	es		Heav	y Trucks	: 48	.559						
FHWA Noise Mode	el Calculations	1												
VehicleType	REMEL	Traffic Flow	Dis	stance	Finite	Road	Fresi	nel	Barrier Att	en Bei	m Atten			
Autos:	68.46	0.97		0.0	7	-1.20		-4.67	0.0	000	0.000			
Medium Trucks:	79.45	-13.88		0.0	9	-1.20		-4.87	0.0	000	0.000			
Heavy Trucks:	84.25	-11.64		0.0	9	-1.20		-5.38	0.0	000	0.000			
Unmitigated Noise	Levels (witho	ut Topo and	barrie	er atter	uation)									
VehicleType	Leq Peak Hou	r Leq Day	/	Leq E	vening	Leq N	light		Ldn	С	NEL			
Autos:	68.	-	66.4		64.6		58.		67.	_	67.8			
Medium Trucks:	64.	-	62.9		56.6		55.	-	63.	-	63.7			
Heavy Trucks:	71.		70.1		61.0		62.	-	70.	_	70.8			
Vehicle Noise:	73.	7	72.2		66.7		64.	4	72.	В	73.1			
Centerline Distanc	e to Noise Co	ntour (in feet,)											
				70	dBA	65 a			60 dBA		dBA			
			Ldn:		85		182		393		846			
		CI	NEL:		88		190)	410)	883			

Friday, January 5, 2024

FHWA-F	D-77-108 HIGH	HWAY	NOISE	PREDIC	TION M	IODEL ((9/12/20)21)		
Scenario: E Road Name: Olive Dr. Road Segment: w/o SR-9	NB Ramps					Name: lumber:		Drive War	ehouse	
SITE SPECIFIC	NPUT DATA			0:4- 0				L INPUT	S	
Highway Data				Site Con	aitions	•				
Average Daily Traffic (Adt):	29,010 vehicl	es					Autos:	15		
Peak Hour Percentage:	10.00%				dium Tri		,	15		
Peak Hour Volume:	2,901 vehicle	:S		He	avy Truc	cks (3+.	Axles):	15		
Vehicle Speed:	45 mph		1	Vehicle i	Mix					
Near/Far Lane Distance:	52 feet			Veh	icleType		Day	Evening	Night	Daily
Site Data						Autos:	77.5%	12.9%	9.6%	92.00%
Barrier Height:	0.0 feet			М	edium Ti	rucks:	84.8%	4.9%	10.3%	3.00%
Barrier Type (0-Wall, 1-Berm):	0.0			1	Heavy Ti	rucks:	86.5%	2.7%	10.8%	5.00%
Centerline Dist. to Barrier:	55.0 feet		1	Noise So	ource El	evation	s (in fe	et)		
Centerline Dist. to Observer:	55.0 feet				Auto	s: 0.	.000			
Barrier Distance to Observer:	0.0 feet			Mediu	m Truck	s: 2	.297			
Observer Height (Above Pad):	5.0 feet			Heav	vy Truck	s: 8	.004	Grade Ad	iustment	0.0
Pad Elevation:	0.0 feet		L							
Road Elevation:	0.0 feet		1	Lane Eq				eet)		
Road Grade:	0.0%				Auto		.724			
Left View:	-90.0 degre				m Truck		.542			
Right View:	90.0 degre	es		Heavy Trucks: 48.559						
FHWA Noise Model Calculatio	ns									
VehicleType REMEL	Traffic Flow	Dis	stance	Finite	Road	Fresi	nel .	Barrier Att	en Ber	m Atten
Autos: 68.4	3 2.43		0.0		-1.20		-4.67	0.0	000	0.000
Medium Trucks: 79.4	5 -12.44		0.0	9	-1.20		-4.87	0.0	000	0.000
Heavy Trucks: 84.2	5 -10.22	!	0.0	9	-1.20		-5.38	0.0	000	0.000
Unmitigated Noise Levels (wit										
VehicleType Leq Peak H			Leg E		Leq	Night		Ldn	_	NEL
	9.8	67.9		66.1		60.	-	68.7		69.3
	5.9	64.4		58.0		56.	-	64.9	-	65.2
	2.9	71.5		62.5		63.		72.		72.2
	5.2	73.6		68.1		65.	8	74.2	2	74.5
Centerline Distance to Noise	Contour (in feet	t)	70	dBA	0.5	dBA	1 6	0 dBA		dBA
		Ldn:	700	105	00	227 227		489		1.054

	FHWA-RI	D-77-108 HIG	HWAY	NOISE	PREDIC	CTION	MODEL	(9/12/2	021)					
Scenario: Road Name: Road Segment:	Olive Dr.	NB Ramps			Project Name: Airport Drive Warehouse Job Number: 15369									
	PECIFIC IN	IPUT DATA							L INPUT	S				
	. ,	31,030 vehic 10.00% 3,103 vehicle 45 mph				edium Ti eavy Tru	rucks (2	Autos: Axles): Axles):	15 15					
Near/Far Lane	Distance:	52 feet		-		icleTyp	٩	Dav	Evening	Night	Daily			
Site Data							Autos:	77.5% 84.8%	12.9%	9.6%				
Barrier Type (0-Wall	. ,	0.0 feet 0.0				Heavy 1		86.5%		10.8%				
Centerline Dist.		55.0 feet 55.0 feet		ı	Noise S	ource E	levatio	ns (in fe	eet)					
Barrier Distance to Observer Height (Ab Pad Road Ro	Observer:	0.0 feet 5.0 feet 0.0 feet 0.0 feet 0.0%	-	Autos: 0.000 Medium Trucks: 2.297 Heavy Trucks: 8.004 Grade Adjustment: C Lane Equivalent Distance (in feet) Autos: 48.724 Medium Trucks: 48.542										
R	Right View:	90.0 degre	ees		Heavy Trucks: 48.559									
FHWA Noise Model														
VehicleType Autos:	REMEL 68.46	Traffic Flow		stance 0.0		-1.20	Fres	-4.67	Barrier Att	en Ber 000	m Atten			
Medium Trucks: Heavy Trucks:	79.45 84.25	-12.15	5	0.0	9	-1.20 -1.20 -1.20		-4.87 -5.38	0.0	000	0.00			
Unmitigated Noise L	evels (with	out Tono and	l harri	ier atter	nuation)									
	ea Peak Hou				vening	Lea	Night		Ldn	C	VEL			
Autos:	70		68.1		66.4		-	1.3	68.9	9	69.6			
Medium Trucks:	66	3.2	64.7		58.3	1	56	6.8	65.2	2	65.			
Heavy Trucks:	73	3.2	71.8		62.8	}	64	.0	72.4	4	72.			
Vehicle Noise:	75	5.5	73.9		68.4		66	i.1	74.5	5	74.			
Centerline Distance	to Noise Co	ontour (in fee	t)											
<u></u>				70	dBA	65	dBA	6	60 dBA		dBA			
			Ldn:		110		23	8	512	!	1,103			
		C	NEL:		115		24	8	534		1,151			

	E-D					5			D : 14/		
Scenario						Project N Job Nui			Drive War	ehouse	
Road Name Road Segmen		JR Ramne				JOD IVUI	mber: 1	5369			
•	PECIFIC IN					NG		005	L INPUT		
Highway Data	PECIFIC IN	PUIDAIA		s	ite Con	ditions (F				<u> </u>	
Average Daily 1	raffic (Adt):	29.017 vehicle	s			•	Α	utos:	15		
Peak Hour I	. ,	10.00%			Me	dium Truc	ks (2 A	xles):	15		
Peak Ho	our Volume:	2,902 vehicles			He	avy Truck	s (3+ A.	xles):	15		
Veh	icle Speed:	45 mph		1	/ehicle I	Aire					
Near/Far Lar	e Distance:	52 feet		-		cleType		Dav	Evening	Night	Dailv
Site Data								77.5%		9.6%	. ,
Ran	rier Heiaht:	0.0 feet			Ме	edium Tru	cks: 8	34.8%	4.9%	10.3%	3.00
Barrier Type (0-Wa		0.0			F	leavy Tru	cks: 8	36.5%	2.7%	10.8%	5.00
Centerline Dis		55.0 feet			laiaa Ca	urce Elev	rationa	(in fo	n#l		
Centerline Dist. t	o Observer:	55.0 feet		^	ioise So	Autos:		•	et)		
Barrier Distance t	o Observer:	0.0 feet			Madius	n Trucks:					
Observer Height (A	Above Pad):	5.0 feet				v Trucks:			Grade Ad	iustment	. 0 0
Pa	d Elevation:	0.0 feet				,				doumont	. 0.0
	d Elevation:	0.0 feet		L	ane Equ	ıivalent E			eet)		
F	Road Grade:	0.0%				Autos:					
	Left View:	-90.0 degree				n Trucks:					
	Right View:	90.0 degree	s		Heav	y Trucks:	48.5	59			
FHWA Noise Mode	l Calculations										
VehicleType	REMEL	Traffic Flow	Dista	ance	Finite		Fresne	_	Barrier Att		m Atter
Autos:	68.46	2.43		0.07		-1.20		4.67		000	0.0
Medium Trucks:	79.45	-12.44		0.09		-1.20		4.87		000	0.0
Heavy Trucks:	84.25	-10.22		0.09		-1.20	-	5.38	0.0	000	0.00
Unmitigated Noise	•						1				
VehicleType Autos:	Leq Peak Hou 69.		37.9	Leq Ev	ening 66.1	Leq N	1ght 60.0		Ldn 68.7		NEL 69
Medium Trucks:	65.	-	57.9 54.4		58.0		56.5		64.9		65
Heavy Trucks:	72.	-	71.5		62.5		63.7		72.	-	72
Vehicle Noise:	75.		73.6		68.1		65.8		74.2		74
Centerline Distanc	e to Noise Co	ntour (in feet)		70 d	'BA	65 dE	BA I	6	0 dBA	55	dBA
			Ldn:		105		227		489		1.05

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	FHWA-RD	-77-108 HIGH	WAY	NOISE	PREDIC	TION M	ODEL (9/12/2	021)				
	o: OY+P								Drive War	rehouse			
	e: Olive Dr.					Job Ni	ımber:	15369					
Road Segmen	nt: w/o SR-99 I	NB Ramps											
	SPECIFIC IN	PUT DATA			0'' 0				L INPUT	S			
Highway Data					Site Con	aitions (
Average Daily	. ,	31,037 vehicle	es					Autos:					
	Percentage:	10.00%			Medium Trucks (2 Axles): 15								
Peak H	our Volume:	3,104 vehicles	3		Heavy Trucks (3+ Axles): 15								
Vel	hicle Speed:	45 mph		1	Vehicle Mix								
Near/Far Lar	ne Distance:	52 feet				icleType		Day	Evening	Night	Daily		
Site Data						Α	utos:	77.5%	12.9%	9.6%	92.00%		
Rar	rier Heiaht:	0.0 feet			Me	edium Tr	ucks:	84.8%	4.9%	10.3%	3.00%		
Barrier Type (0-W		0.0			F	Heavy Tr	ucks:	86.5%	2.7%	10.8%	5.009		
Centerline Dis	. ,	55.0 feet			Noise Sc			- /:- #	41				
Centerline Dist.	to Observer:	55.0 feet		-	Noise Sc	Autos			eet)				
Barrier Distance t	to Observer:	0.0 feet						.000					
Observer Height (Above Pad):	5.0 feet				m Trucks		.297	0	·			
	ad Elevation:	0.0 feet			Heav	y Trucks	: 8	.004	Grade Ad	justment	. 0.0		
Roa	ad Elevation:	0.0 feet		ı	Lane Eq	uivalent	Distan	ce (in	feet)				
F	Road Grade:	0.0%		1		Autos	: 48	.724					
	Left View:	-90.0 degree	es		Mediui	m Trucks	: 48	.542					
	Right View:	90.0 degree			Heav	y Trucks	: 48	.559					
FHWA Noise Mode	el Calculations	;											
VehicleType	REMEL	Traffic Flow	Dis	stance	Finite	Road	Fresi	nel	Barrier Att	en Bei	m Atten		
Autos:	68.46	2.72		0.0)7	-1.20		-4.67	0.0	000	0.00		
Medium Trucks:	79.45	-12.15		0.0	09	-1.20		-4.87	0.0	000	0.00		
Heavy Trucks:	84.25	-9.93		0.0	09	-1.20		-5.38	0.0	000	0.00		
Unmitigated Noise	Levels (with	out Topo and	barri	er attei	nuation)								
	Leq Peak Hou		_	Leq E	vening	Leq I	-		Ldn		NEL		
Autos:	70	-	68.1		66.4		60.	3	68.9		69.		
Medium Trucks:	66	_	64.7		58.3		56.	-	65.2	_	65.		
Heavy Trucks:	73		71.8		62.8		64.	-	72.4		72.		
Vehicle Noise:	75	5	73.9		68.4		66.	1	74.5	5	74.		
Centerline Distanc	e to Noise Co	ntour (in feet,)										
				70	dBA	65 c			60 dBA		dBA		
			Ldn:		110		238	-	512		1,103		
		CI	VEL:		115		248	3	534		1,151		

Friday, January 5, 2024

	FHWA-R	D-77-108 HIGH	WAY	NOISE	PREDIC	TION N	IODEL	(9/12/2	021)					
Road Nar	rio: HY ne: Olive Dr. ent: w/o SR-99	NB Ramps			Project Name: Airport Drive Warehouse Job Number: 15369									
	SPECIFIC II	NPUT DATA							L INPUT	S				
Highway Data					Site Con	ditions	(Hard :	= 10, Sc	oft = 15)					
Average Daily	Traffic (Adt):	29,080 vehicle	es					Autos:	15					
Peak Hou	Percentage:	10.00%			Me	dium Tr	ucks (2	Axles):	15					
Peak I	Hour Volume:	2,908 vehicle	s		Heavy Trucks (3+ Axles): 15									
Ve	ehicle Speed:	45 mph		,	Vehicle I	Miv								
Near/Far La	ane Distance:	52 feet		H		icleType		Dav	Evenina	Niaht	Dailv			
Site Data							Autos:	77.5%		9.6%	. ,			
D-	rrier Height:	0.0 feet			М	edium T	rucks:	84.8%	4.9%	10.3%	3.00%			
Barrier Type (0-V		0.0				Heavy T	rucks:	86.5%	2.7%	10.8%	5.00%			
*, ,	ist. to Barrier:	55.0 feet		- 1										
Centerline Dist.		55.0 feet		4	Noise So				eet)					
Barrier Distance		0.0 feet				Auto		.000						
Observer Height (Above Pad): 5.0 feet						m Truck		.297	0	F 4				
-	Pad Elevation: 0.0 feet					y Truck	s: 8	.004	Grade Ad	justment	: 0.0			
Ro	ad Elevation:	0.0 feet		1	Lane Eq	uivalent	Distar	ice (in	feet)					
	Road Grade:	0.0%				Auto	s: 48	3.724						
	Left View:	-90.0 degre	es		Mediu	m Truck	s: 48	3.542						
	Right View:	90.0 degre	es		Heavy Trucks: 48.559									
FHWA Noise Mod	lel Calculation	ıs												
VehicleType	REMEL	Traffic Flow	Dis	stance	Finite	Road	Fres	nel	Barrier Att	en Bei	m Atten			
Autos:	68.46	2.44		0.0	7	-1.20		-4.67	0.0	000	0.00			
Medium Trucks:	79.45	-12.43		0.0	9	-1.20		-4.87	0.0	000	0.00			
Heavy Trucks:	84.25	-10.21		0.0	9	-1.20		-5.38	0.0	000	0.00			
Unmitigated Nois	e Levels (with	out Topo and	barrie	er atten	uation)									
VehicleType	Leq Peak Ho	ur Leq Day	/	Leq E	vening	Leq	Night		Ldn	C	NEL			
Autos:	69	9.8	67.9		66.1		60	.0	68.	7	69.3			
Medium Trucks:	65	5.9	64.4		58.0		56	.5	65.	0	65.			
Heavy Trucks:	72	2.9	71.5		62.5		63	.7	72.	1	72.:			
Vehicle Noise:	75	5.2	73.6		68.1		65	.8	74.	2	74.			
Centerline Distan	ce to Noise C	ontour (in feet)											
	-			70 (dBA	65	dBA	6	60 dBA	55	dBA			
			Ldn:		106		22	8	490)	1,056			
		C	NEL:		110		23	7	511		1.102			

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FHV	/A-RD	-77-108 HIGH	WAY	NOISE	PREDIC	TION N	MODEL (9	/12/20	21)				
Scenario: E Road Name: Olive Road Segment: w/o A)r.			Project Name: Airport Drive Warehouse Job Number: 15369								
SITE SPECIF	IC INI	PUT DATA				- 1	NOISE N	IODEI	INPUTS	3			
Highway Data					Site Con	ditions	(Hard =	10, So	ft = 15)				
Average Daily Traffic (A	dt):	11,930 vehicle	es				,	Autos:	15				
Peak Hour Percenta	ige:	10.00%			Medium Trucks (2 Axles): 15								
Peak Hour Volu	me:	1,193 vehicles	3		He	avy Tru	cks (3+ A	xles):	15				
Vehicle Spe	ed:	45 mph		-	Vehicle	Miv							
Near/Far Lane Distar	ice:	52 feet		ŀ		icleType		Day	Evening	Night	Daily		
Site Data					****			77.5%	12.9%	9.6%			
		0064			М	edium T		84.8%	4.9%	10.3%			
Barrier Heig Barrier Type (0-Wall, 1-Bei	,	0.0 feet 0.0				Heavy T		86.5%	2.7%	10.8%			
Centerline Dist. to Bar		55.0 feet											
Centerline Dist. to Obser		55.0 feet		-	Noise So			•	et)				
Barrier Distance to Obser		0.0 feet				Auto		000					
Observer Height (Above P		5.0 feet				m Truck vy Truck		297					
• '	Pad Elevation: 0.0 feet							004	Grade Adj	ustment	: 0.0		
Road Elevat	ion:	0.0 feet			Lane Eq	uivalen	t Distanc	e (in f	eet)				
Road Gra	ide:	0.0%				Auto	s: 48.7	724					
Left Vi	iew:	-90.0 degree	es		Mediu	m Truck	s: 48.5	542					
Right Vi	iew:	90.0 degree	es		Heav	ry Truck	s: 48.	559					
FHWA Noise Model Calcul	ations												
VehicleType REME	EL	Traffic Flow	Dis	stance	Finite	Road	Fresn	el L	Barrier Atte	en Ber	m Atten		
Autos:	38.46	-1.43		0.0	07	-1.20		-4.67	0.0	00	0.000		
Medium Trucks:	79.45	-16.30		0.0	09	-1.20		-4.87	0.0	00	0.000		
Heavy Trucks:	34.25	-14.08		0.0	09	-1.20		-5.38	0.0	00	0.000		
Unmitigated Noise Levels	(witho	ut Topo and	barrie	er attei	nuation)								
VehicleType Leq Pea				Leq E	vening		Night		Ldn		NEL		
Autos:	65.9		64.0		62.2		56.2		64.8		65.4		
Medium Trucks:	62.0		60.5		54.2		52.6		61.1		61.3		
Heavy Trucks:	69.		67.6		58.6		59.9		68.2		68.3		
Vehicle Noise:	71.3		69.8		64.2		61.9		70.4		70.7		
Centerline Distance to Noi	se Coi	ntour (in feet)	1										
			L	70	dBA	65	dBA	6	0 dBA	55	dBA		
			Ldn:		58		126		271		583		
		CI	VEL:		61		131		282		608		

Scenario: HY+P							Drainat A	lama:	Airport	Drive War	robousos	
Road Name: Olive Dr.							Job Nu			Drive wai	renouse	
Road Segment: w/o SR-9	NRF	Pamne					JOD IVU	iibei.	15569			
SITE SPECIFIC							N/C	NOE 1	1005	L INPUT	•	
Highway Data	NPU	IDAIA			Site	Con	ditions (F				3	
Average Daily Traffic (Adt):	29.0)87 vehicle	s						Autos:	15		
Peak Hour Percentage:	10.0	00%				Med	dium Truc	ks (2 /	Axles):	15		
Peak Hour Volume:	2.9	09 vehicles				Hei	avy Truck	s (3+)	Axles):	15		
Vehicle Speed:	,	45 mph		-	Vol	nicle N	Aire					
Near/Far Lane Distance:		52 feet		H	ven		cleType		Day	Evening	Night	Daily
Site Data						VCIII		ıtos:	77.5%		9.69	
		0.0 feet				Me	edium Tru		84.8%		10.39	
Barrier Height: Barrier Type (0-Wall, 1-Berm):		0.0 teet 0.0					leavy Tru		86.5%		10.89	
Centerline Dist. to Barrier:		0.0 5.0 feet										
Centerline Dist. to Observer:		5.0 feet		L	Noi	se So	urce Ele	vation	s (in fe	et)		
Barrier Distance to Observer:	-	0.0 feet					Autos:	0.	000			
Observer Height (Above Pad):		5.0 feet			٨	∕lediur	n Trucks:	2.	297			
Pad Elevation:		0.0 feet				Heav	y Trucks:	8.	004	Grade Ad	ljustmen	t: 0.0
Road Elevation:		0.0 feet			Lan	ne Eau	ıivalent L	Distan	ce (in i	eet)		
Road Grade:		0.0 leet 0%				o =qc	Autos		724	000		
Left View:		0.0 degree	e		٨	<i>Mediur</i>	n Trucks:		542			
Right View:	-	0.0 degree					y Trucks:		559			
FHWA Noise Model Calculation VehicleType REMEL	_	ffic Flow	Die	stance	-	Finite	Pond	Fresr	no!	Barrier Att	on Re	rm Atter
Autos: 68.4		2.44	Dis	0.0		lilite	-1.20		-4.67		000	0.00
Medium Trucks: 79.4	-	-12.43		0.0			-1.20		-4.87		000	0.00
Heavy Trucks: 84.2	-	-10.21		0.0	-		-1.20		-5.38		000	0.00
Unmitigated Noise Levels (wit	hout	Tono and i	harri	er atter	าเเลา	tion)						
VehicleType Leg Peak H		Leg Day		Leg E			Leg N	ight		Ldn	(NEL
Autos: 6	9.8		37.9			66.1		60.0)	68.	7	69
Medium Trucks:	55.9	(34.4			58.0		56.5	5	65.0	0	65
Heavy Trucks:	72.9	1	71.5			62.5		63.7	7	72.	1	72
Vehicle Noise:	75.2	1	73.6			68.1		65.8	3	74.3	3	74
Centerline Distance to Noise	Conto	ur (in feet)										
				70	dBA	1	65 dl	BA	6	i0 dBA	5	5 dBA
						400		228		490	١	1.05
			Ldn:			106		228		490	,	1,00

	FHWA-R	D-77-108 HIG	HWA'	/ NOIS	E PREDIC	CTION M	ODEL	(9/12/2	021)		
Road Na	ario: E+P nme: Olive Dr. nent: w/o Airport	t Dr.						Airpor 15369	t Drive Wa	rehouse	
SITI Highway Data	SPECIFIC II	NPUT DATA			Site Con				L INPUT	s	
Average Dai Peak Ho Peak	y Traffic (Adt): ur Percentage: Hour Volume: /ehicle Speed:	11,971 vehice 10.00% 1,197 vehicle 45 mph			Ме	edium Tru eavy Truc	ıcks (2	Autos. Axles).	15		
	ane Distance:	52 feet			Vehicle			_	T= . T		
Site Data		02			Veh	icleType	lutos:	77.5%	Evening 12.9%	Night 9.6%	Daily 91.96%
	arrier Height: Wall, 1-Berm):	0.0 feet 0.0				ledium Tr Heavy Tr	ucks:	84.89 86.59	6 4.9%	10.3%	3.00%
Centerline I	Dist. to Barrier:	55.0 feet			Noise S	ource Ele	evatio	ns (in f	eet)		
Barrier Distand Observer Heigh		55.0 feet 0.0 feet 5.0 feet 0.0 feet			Mediu	Autos m Trucks vy Trucks	s: (0.000 2.297 3.004	Grade Ad	ljustment	t: 0.0
F	oad Elevation:	0.0 feet			Lane Eq	uivalent	Distai	nce (in	feet)		
	Road Grade: Left View: Right View:	0.0% -90.0 degre 90.0 degre				Autos m Trucks vy Trucks	3: 48	3.724 3.542 3.559			
FHWA Noise Mo	del Calculation	15									
VehicleType	REMEL	Traffic Flow	D	istance	Finite	Road	Fres	snel	Barrier Att	ten Bei	rm Atten
Auto	s: 68.46	-1.42	2	0.	07	-1.20		-4.67	0.	000	0.000
Medium Truck					09	-1.20		-4.87		000	0.000
Heavy Truck	s: 84.25	-14.00	3	0.	09	-1.20		-5.38	0.	000	0.000
Unmitigated Noi											
VehicleType	Leq Peak Ho			Leq	Evening	Leq			Ldn		NEL
Auto: Medium Truck		5.9 2.1	64.0 60.5		62.2 54.2		56 52		64. 61.	-	65.4 61.3
Heavy Truck		2.1 9.1	67.7		54.2 58.6		52		68.		68.4
Vehicle Noise		1.3	69.8		64.3		62		70.	-	70.7
Centerline Dista	nce to Noise C	ontour (in fee	t)								
				70	dBA	65 (dΒA		60 dBA	55	dBA
			Ldn:		59		12	-	272	-	586
		(NEL:		61		13	2	284	1	612

Friday, January 5, 2024

FHWA-R	D-77-108 HIGH	WAY N	IOISE	PREDIC	TION N	ODEL	(9/12/20	021)		
Scenario: OY Road Name: Olive Dr. Road Segment: w/o Airport	Dr.					Name: umber:		Drive War	ehouse	
SITE SPECIFIC II	NPUT DATA							L INPUT	S	
Highway Data			5	Site Con	ditions	(Hard =				
Average Daily Traffic (Adt):	13,760 vehicle	es					Autos:	15		
Peak Hour Percentage:	10.00%				dium Tr		,			
Peak Hour Volume:	1,376 vehicles	S		He	avy Tru	cks (3+	Axles):	15		
Vehicle Speed:	45 mph		١	/ehicle	Mix					
Near/Far Lane Distance:	52 feet			Veh	icleType		Day	Evening	Night	Daily
Site Data						Autos:	77.5%	12.9%	9.6%	92.00%
Barrier Height:	0.0 feet			М	edium T	rucks:	84.8%	4.9%	10.3%	3.00%
Barrier Type (0-Wall, 1-Berm):	0.0			1	Heavy T	rucks:	86.5%	2.7%	10.8%	5.00%
Centerline Dist. to Barrier:	55.0 feet			Voise So	ource El	evation	ns (in fe	eet)		
Centerline Dist. to Observer:	55.0 feet				Auto		.000	.,		
Barrier Distance to Observer:	0.0 feet			Mediu	m Truck	s: 2	.297			
Observer Height (Above Pad):	5.0 feet			Heav	y Truck	s: 8	.004	Grade Ad	iustment	0.0
Pad Elevation:	0.0 feet									
Road Elevation:	0.0 feet		L	.ane Eq			_ •	feet)		
Road Grade:	0.0%				Auto		.724			
Left View:	-90.0 degree	es			m Truck		.542			
Right View:	90.0 degree	es		Heav	y Truck	s: 48	.559			
FHWA Noise Model Calculation	ıs									
VehicleType REMEL	Traffic Flow	Dista	ance	Finite	Road	Fres	nel	Barrier Att	en Ber	m Atten
Autos: 68.46	-0.81		0.07	7	-1.20		-4.67	0.0	000	0.000
Medium Trucks: 79.45	-15.68		0.09	9	-1.20		-4.87	0.0	000	0.000
Heavy Trucks: 84.25	-13.46		0.09	9	-1.20		-5.38	0.0	000	0.000
Unmitigated Noise Levels (with	out Topo and	barrier	atten	uation)						
VehicleType Leq Peak Ho	ur Leq Day	, I	Leq Ev	rening	Leq	Night		Ldn	CI	NEL
Autos: 6	3.5	64.6		62.8		56.	.8	65.4	1	66.0
Medium Trucks: 6:	2.7	61.2		54.8		53.	2	61.7	7	61.9
		68.3		59.2		60.		68.8		69.0
Vehicle Noise: 7	1.9	70.4		64.9		62.	.6	71.0)	71.3
Centerline Distance to Noise C	ontour (in feet)		70 o	/DA	65	dBA		60 dBA		dBA
		Ldn:	700		00					
				64		13	0	298		641

Scenari	FHWA-RI	D-77-100	IIIGIIV	AII	IOISE F	KEDIC			•	Drive War	ehouse	
Road Nami								lumber		Diiro mai	0110400	
Road Segmen		Dr.					0001		10000			
SITE S	SPECIFIC II	NPUT D	ATA					NOISE	MODE	L INPUT	s	
Highway Data					S	ite Con	ditions	(Hard	= 10, Sc	oft = 15)		
Average Daily	Traffic (Adt):	12,220	vehicles						Autos:	15		
Peak Hour	Percentage:	10.00%				Me	dium Ti	ucks (2	Axles):	15		
Peak H	our Volume:	1,222 v	ehicles			He	avy Tru	cks (3+	Axles):	15		
Vel	nicle Speed:	45 m	nph		V	ehicle i	Miv					
Near/Far Lar	ne Distance:	52 fe	eet		-		icleTyp	9	Day	Evening	Night	Daily
Site Data								Autos:	77.5%	-	9.6%	
	rier Heiaht:	0.0	Foot			М	edium 1		84.8%		10.3%	
Barrier Type (0-W		0.0	ieei			-	Heavy 1	rucks:	86.5%	2.7%	10.8%	5.00%
Centerline Dis	t. to Barrier:	55.0	feet		N	nise So	ource F	levatio	ns (in fe	eet)		
Centerline Dist. t	o Observer:	55.0	feet		74	0/36 00	Auto		0.000	.01)		
Barrier Distance t	o Observer:	0.0	feet			Modiu	m Truck		2.297			
Observer Height (Above Pad):	5.0	feet				/v Truci		3.004	Grade Ad	iustment	0.0
Pa	d Elevation:	0.0	feet			11ca	ry IIuci	is. C	5.004	Orado riaj	dourrorn.	. 0.0
Roa	d Elevation:	0.0	feet		Li	ane Eq	uivalen	t Distar	nce (in i	feet)		
F	Road Grade:	0.0%					Auto		3.724			
	Left View:	-90.0	degrees				m Truck		3.542			
	Right View:	90.0	degrees			Heav	y Truck	(S: 48	3.559			
FHWA Noise Mode												
VehicleType	REMEL	Traffic I		Dista	ance	Finite	Road	Fres		Barrier Att		m Atten
Autos:	68.46		-1.33		0.07		-1.20		-4.67		000	0.00
Medium Trucks:	79.45		16.20		0.09		-1.20		-4.87		000	0.00
Heavy Trucks:	84.25		13.98		0.09		-1.20		-5.38	0.0	000	0.00
Unmitigated Noise								A E l- 4	_	1 -1-		
VehicleType Autos:	Leq Peak Ho	ur Le 3.0	eq Day	1.1	Leq Eve	ening 62.3		Night 56	2	Ldn 64.9		VEL 65.
Medium Trucks:		2.1		+. I D.6		54.3		52		61.2		61.
Heavy Trucks:		9.2		7.7		58.7		60		68.3		68.
Vehicle Noise:		1.4	_	9.9		64.3		62		70.5		70.
Centerline Distanc	e to Noise C	ontour (i	n feet)									
					70 dE	ВА	65	dBA	6	0 dBA	55	dBA
			L	dn:		59		12	8	275		592

Scenario: (OV I D					Drainet A	lamai	Airport	Drive War	obouso	
Road Name: (Job Nu			Drive war	renouse	
Road Segment: \		Or .				JOD IVUI	iibei.	10000			
		PUT DATA				NC	NICE I	40DE	L INPUT	6	
Highway Data	-011 10 114	FUIDAIA		s	ite Con	ditions (F					
Average Daily Trai	ffic (Adt):	13.801 vehicle	3					Autos:	15		
Peak Hour Per	centage:	10.00%			Me	dium Truc	ks (2 A	(xles	15		
Peak Hour	Volume:	1,380 vehicles			He	avy Truck	s (3+ A	(xles	15		
Vehicle	e Speed:	45 mph		v	/ehicle I	Miv					
Near/Far Lane L	Distance:	52 feet		۲		icleType		Day	Evening	Night	Daily
Site Data								77.5%	-	9.6%	,
Barrie	r Heiaht:	0.0 feet			Me	edium Tru	cks:	84.8%	4.9%	10.3%	3.009
Barrier Type (0-Wall,		0.0			F	Heavy Tru	cks:	86.5%	2.7%	10.8%	5.039
Centerline Dist. to	,	55.0 feet		-	laiaa Ca	urce Ele	ration	n /im fe	n m d l		
Centerline Dist. to C	bserver:	55.0 feet		^	ioise so	Autos:		000	et)		
Barrier Distance to C	bserver:	0.0 feet			Modius	m Trucks:		297			
Observer Height (Abo	ve Pad):	5.0 feet				v Trucks:		004	Grade Ad	iustment	0.0
Pad E	levation:	0.0 feet				,				Juotimom	. 0.0
Road E	levation:	0.0 feet		L	ane Equ	uivalent L			feet)		
	d Grade:	0.0%				Autos:		724			
_	eft View:	-90.0 degree				m Trucks:		542			
Rig	ght View:	90.0 degree	8		Heav	y Trucks:	48.	559			
FHWA Noise Model C	alculations	3		-							
VehicleType F	REMEL	Traffic Flow	Dist	ance	Finite	Road	Fresn	iel .	Barrier Att	en Ber	rm Atten
Autos:	68.46	-0.80		0.07		-1.20		-4.67		000	0.00
Medium Trucks:	79.45	-15.66		0.09		-1.20		-4.87		000	0.00
Heavy Trucks:	84.25	-13.42		0.09)	-1.20		-5.38	0.0	000	0.00
Unmitigated Noise Le	vels (witho	out Topo and b	arriei	attenu	uation)						
	Peak Hou		_	Leq Ev		Leq N	•		Ldn		NEL
Autos:	66.	-	4.6		62.9		56.8		65.4		66.
Medium Trucks:	62.		1.2		54.8		53.3		61.		62
Heavy Trucks:	69.		8.3		59.3		60.5		68.		69
Vehicle Noise:	72.	.0 7	0.4		64.9		62.6	6	71.0	0	71
Centerline Distance to	Noise Co	ntour (in feet)								1	
			. ∟	70 d		65 dl			0 dBA		dBA
		_	.dn: FL:		64 67		139		299		64
							145		312		672

Friday, January 5, 2024

	FHWA-RD	-77-108 HIGH	WAY	NOISE	PREDIC	TION MO	DDEL (9/12/2	021)		
Road Nam	io: HY+P ne: Olive Dr. nt: w/o Airport [Or.				Project I Job Nu			Drive War	ehouse	
	SPECIFIC IN	PUT DATA							L INPUT	s	
Highway Data					Site Con	ditions (Hard =	10, Sc	oft = 15)		
Average Daily	Traffic (Adt):	12,261 vehicle	es.					Autos:	15		
Peak Hour	Percentage:	10.00%				dium Tru					
Peak H	lour Volume:	1,226 vehicles	3		He	avy Truci	ks (3+)	4xles):	15		
Ve	hicle Speed:	45 mph		-	Vehicle I	Miv					
Near/Far La	ne Distance:	52 feet		-		icleType		Day	Evening	Night	Daily
Site Data						A	utos:	77.5%	12.9%	9.6%	91.96%
Pa	rrier Heiaht:	0.0 feet			Me	edium Tru	ıcks:	84.8%	4.9%	10.3%	3.00%
Barrier Type (0-W		0.0			F	leavy Tru	ıcks:	86.5%	2.7%	10.8%	5.04%
Centerline Di	. ,	55.0 feet									
Centerline Dist.		55.0 feet		1	voise Sc	ource Ele			eet)		
Barrier Distance		0.0 feet				Autos	. 0.	000			
Observer Height ((Above Pad):	5.0 feet				m Trucks		297			
	ad Elevation:	0.0 feet			Heav	y Trucks	: 8.	004	Grade Ad	ustment	: 0.0
	ad Elevation:	0.0 feet			Lane Eq	uivalent	Distan	ce (in i	feet)		
	Road Grade:	0.0%				Autos	: 48.	724			
	Left View:	-90.0 degree	ss.		Mediui	m Trucks	: 48.	542			
	Right View:	90.0 degree			Heav	y Trucks	48.	559			
FHWA Noise Mode	el Calculations										
VehicleType	REMEL	Traffic Flow	Dis	tance	Finite	Road	Fresi	nel	Barrier Att	en Bei	m Atten
Autos:	68.46	-1.32		0.0	7	-1.20		-4.67	0.0	000	0.000
Medium Trucks:	79.45	-16.18		0.0	9	-1.20		-4.87	0.0	000	0.000
Heavy Trucks:	84.25	-13.93		0.0	9	-1.20		-5.38	0.0	000	0.000
Unmitigated Noise	Levels (witho	ut Topo and	barrie	r atten	uation)						
VehicleType	Leq Peak Hou	r Leq Day		Leq E	vening	Leq N	light		Ldn	С	NEL
Autos:	66.	-	64.1		62.3		56.3		64.9	-	65.5
Medium Trucks:	62.	_	60.7		54.3		52.		61.2	_	61.4
Heavy Trucks:	69.		67.8		58.8		60.0	-	68.4		68.5
Vehicle Noise:	71.	5	69.9		64.4		62.	1	70.5	5	70.8
Centerline Distand	ce to Noise Co	ntour (in feet)									
				70 (iBA	65 d			0 dBA		dBA
			Ldn:		60		128		276		596
		CI	VEL:		62		134		288		621

Friday, January 5, 2024



APPENDIX 9.1:

OPERATIONAL NOISE CALCULATIONS





15369 - Airport Drive Warehouse

CadnaA Noise Prediction Model: 15369-02.cna

Date: 09.01.24 Analyst: B. Lawson

Calculation Configuration

Configurat	ion
Parameter	Value
General	
Max. Error (dB)	0.00
Max. Search Radius (#(Unit,LEN))	2000.01
Min. Dist Src to Rcvr	0.00
Partition	
Raster Factor	0.50
Max. Length of Section (#(Unit,LEN))	999.99
Min. Length of Section (#(Unit,LEN))	1.01
Min. Length of Section (%)	0.00
Proj. Line Sources	On
Proj. Area Sources	On
Ref. Time	
Daytime Penalty (dB)	0.00
Recr. Time Penalty (dB)	5.00
Night-time Penalty (dB)	10.00
DTM	
Standard Height (m)	0.00
Model of Terrain	Triangulation
Reflection	
max. Order of Reflection	2
Search Radius Src	100.00
Search Radius Rcvr	100.00
Max. Distance Source - Rcvr	1000.00 1000.00
Min. Distance Rvcr - Reflector	1.00 1.00
Min. Distance Source - Reflector	0.10
Industrial (ISO 9613)	
Lateral Diffraction	some Obj
Obst. within Area Src do not shield	On
Screening	Incl. Ground Att. over Barrier
	Dz with limit (20/25)
Barrier Coefficients C1,2,3	3.0 20.0 0.0
Temperature (#(Unit,TEMP))	10
rel. Humidity (%)	70
Ground Absorption G	0.50
Wind Speed for Dir. (#(Unit,SPEED))	3.0
Roads (TNM)	
Railways (FTA/FRA)	
Aircraft (???)	
Strictly acc. to AzB	

Receiver Noise Levels

Name	М.	ID		Level Lr		Lir	nit. Val	ue		Lanc	Use	Height		Co	oordinates	
			Day	Night	CNEL	Day	Night	CNEL	Туре	Auto	Noise Type			Х	Υ	Z
			(dBA)	(dBA)	(dBA)	(dBA)	(dBA)	(dBA)				(ft)		(ft)	(ft)	(ft)
R1		R1	52.4	52.3	59.0	0.0	0.0	65.0				5.00	а	5730427.25	2841337.80	5.00
R2		R2	55.8	55.8	62.4	0.0	0.0	65.0				5.00	а	5730438.11	2840794.54	5.00
R3		R3	48.5	48.5	55.2	0.0	0.0	65.0				5.00	а	5731119.84	2840455.28	5.00
R4		R4	56.5	56.4	63.1	0.0	0.0	65.0				5.00	а	5730387.02	2839620.83	5.00
R5		R5	44.6	44.6	51.2	0.0	0.0	65.0				5.00	а	5730341.04	2837510.72	5.00

Point Source(s)

Name	M.	ID	R	esult. PW	'L		Lw	/ Li		Ope	erating Ti	me	Heigh	t	Co	oordinates	
			Day	Evening	Night	Туре	Value		norm.	Day	Special	Night			Х	Υ	Z
			(dBA)	(dBA)	(dBA)				dB(A)	(min)	(min)	(min)	(ft)		(ft)	(ft)	(ft)
POINTSOURCE		AC01	88.9	88.9	88.9	Lw	88.9	500		585.00	0.00	252.00	5.00	g	5730158.67	2838611.31	50.00
POINTSOURCE		AC02	88.9	88.9	88.9	Lw	88.9	500		585.00	0.00	252.00	5.00	g	5730178.33	2839306.35	50.00
POINTSOURCE		AC03	88.9	88.9	88.9	Lw	88.9	500		585.00	0.00	252.00	5.00	g	5730130.28	2839726.17	50.00
POINTSOURCE		AC04	88.9	88.9	88.9	Lw	88.9	500		585.00	0.00	252.00	5.00	g	5730070.68	2839728.27	50.00
POINTSOURCE		AC05	88.9	88.9	88.9	Lw	88.9	500		585.00	0.00	252.00	5.00	g	5729275.44	2839746.95	50.00
POINTSOURCE		AC06	88.9	88.9	88.9	Lw	88.9	500		585.00	0.00	252.00	5.00	g	5729216.96	2839749.03	50.00
POINTSOURCE		AC07	88.9	88.9	88.9	Lw	88.9	500		585.00	0.00	252.00	5.00	g	5730148.66	2840434.77	50.00
POINTSOURCE		AC08	88.9	88.9	88.9	Lw	88.9	500		585.00	0.00	252.00	5.00	g	5730089.06	2840436.87	50.00
POINTSOURCE		AC09	88.9	88.9	88.9	Lw	88.9	500		585.00	0.00	252.00	5.00	g	5729297.25	2840458.87	50.00
POINTSOURCE		AC10	88.9	88.9	88.9	Lw	88.9	500		585.00	0.00	252.00	5.00	g	5729236.51	2840459.87	50.00
POINTSOURCE		TRASH01	89.0	89.0	89.0	Lw	89	500		900.00	0.00	270.00	5.00	a	5730080.78	2840480.89	5.00
POINTSOURCE		TRASH02	89.0	89.0	89.0	Lw	89	500		900.00	0.00	270.00	5.00	а	5729305.87	2840503.74	5.00
POINTSOURCE		TRASH03	89.0	89.0	89.0	Lw	89	500		900.00	0.00	270.00	5.00	а	5729281.53	2839706.34	5.00
POINTSOURCE		TRASH04	89.0	89.0	89.0	Lw	89	500		900.00	0.00	270.00	5.00	a	5730048.60	2839685.87	5.00
POINTSOURCE		TRASH05	89.0	89.0	89.0	Lw	89	500		900.00	0.00	270.00	5.00	а	5729792.73	2839293.82	5.00

Name	M.	ID	R	esult. PW	'L		Lw	/ Li		Оре	erating Ti	me	Heigh	t	Co	oordinates	
			Day	Evening	Night	Туре	Value		norm.	Day	Special	Night			Х	Υ	Z
			(dBA)	(dBA)	(dBA)				dB(A)	(min)	(min)	(min)	(ft)		(ft)	(ft)	(ft)
POINTSOURCE		TRASH06	89.0	89.0	89.0	Lw	89	500		900.00	0.00	270.00	5.00	a	5729829.18	2838570.75	5.00

Line Source(s)

Name	M.	ID	R	esult. PW	L	R	esult. PW	L'		Lw/L	i	Op	erating Ti	me		Moving	Pt. Src		Heigh	nt
			Day	Evening	Night	Day	Evening	Night	Туре	Value	norm.	Day	Special	Night		Number		Speed		
			(dBA)	(dBA)	(dBA)	(dBA)	(dBA)	(dBA)			dB(A)	(min)	(min)	(min)	Day	Evening	Night	(mph)	(ft)	
LINESOURCE		TRUCK01	91.6	91.6	91.6	65.1	65.1	65.1	Lw	91.6									8	а
LINESOURCE		TRUCK02	91.6	91.6	91.6	63.4	63.4	63.4	Lw	91.6									8	а
LINESOURCE		TRUCK03	91.6	91.6	91.6	67.5	67.5	67.5	Lw	91.6									8	а
LINESOURCE		TRUCK04	91.6	91.6	91.6	66.0	66.0	66.0	Lw	91.6									8	а
LINESOURCE		TRUCK05	91.6	91.6	91.6	65.2	65.2	65.2	Lw	91.6									8	а

Name	ID	1	lei	ght		Coordinat	es	
		Begin		End	×	у	z	Ground
		(ft)	П	(ft)	(ft)	(ft)	(ft)	(ft)
LINESOURCE	TRUCK01	8.00	а		5730303.58	2840237.76	8.00	0.00
			П		5730269.37	2840257.16	8.00	0.00
					5730259.23	2840285.61	8.00	0.00
					5730265.51	2840452.86	8.00	0.00
					5730264.08	2840462.15	8.00	0.00
					5730261.08	2840471.05	8.00	0.00
			П		5730256.59	2840479.30	8.00	0.00
					5730250.75	2840486.65	8.00	0.00
					5730243.73	2840492.89	8.00	0.00
					5730235.74	2840497.83	8.00	0.00
			П		5730227.02	2840501.32	8.00	0.00
					5730217.83	2840503.25	8.00	0.00
					5730208.44	2840503.57	8.00	0.00
					5730199.14	2840502.28	8.00	0.00
					5729286.27	2840534.94	8.00	0.00
					5729233.21	2840533.45	8.00	0.00
					5729108.50	2840475.39	8.00	0.00
					5729072.34	2840477.26	8.00	0.00
LINESOURCE	TRUCK02	8.00	а		5729108.50	2840475.39	8.00	0.00
					5729089.10	2839651.88	8.00	0.00
					5729091.95	2839538.69	8.00	0.00
					5729098.48	2839525.11	8.00	0.00
					5729107.24	2839512.85	8.00	0.00
					5729117.96	2839502.26	8.00	0.00
					5729130.32	2839493.66	8.00	0.00
					5729143.98	2839487.29	8.00	0.00
					5729158.52	2839483.35	8.00	0.00
					5729173.52	2839481.95	8.00	0.00
					5729729.51	2839463.40	8.00	0.00
					5729764.39	2839434.54	8.00	0.00
					5730279.27	2839416.74	8.00	0.00
LINESOURCE	TRUCK03	8.00	а		5730269.37	2840257.16	8.00	0.00
			Ц		5730243.80	2839417.96	8.00	0.00
LINESOURCE	TRUCK04	8.00	а		5729047.31	2839657.35	8.00	0.00
					5730250.74	2839645.71	8.00	0.00
LINESOURCE	TRUCK05	8.00	а		5729746.38	2839449.44	8.00	0.00
			Ц		5729727.27	2838537.07	8.00	0.00
					5730252.87	2838524.83	8.00	0.00

Area Source(s)

Name	M.	ID	R	esult. PW	'L	Re	esult. PW	L"		Lw / L	i	Op	erating Ti	me	Heigh	t
			Day	Evening	Night	Day	Evening	Night	Туре	Value	norm.	Day	Special	Night	(ft)	Г
			(dBA)	(dBA)	(dBA)	(dBA)	(dBA)	(dBA)			dB(A)	(min)	(min)	(min)		Τ
AREASOURCE		CAR01	87.8	87.8	87.8	59.7	59.7	59.7	Lw	87.8					5	a
AREASOURCE		CAR02	87.8	87.8	87.8	56.6	56.6	56.6	Lw	87.8					5	a
AREASOURCE		CAR03	87.8	87.8	87.8	58.5	58.5	58.5	Lw	87.8					5	a
AREASOURCE		CAR04	87.8	87.8	87.8	66.2	66.2	66.2	Lw	87.8					5	а
AREASOURCE		CAR05	87.8	87.8	87.8	51.3	51.3	51.3	Lw	87.8					5	а
AREASOURCE		CAR06	87.8	87.8	87.8	59.0	59.0	59.0	Lw	87.8					5	a
AREASOURCE		CAR07	87.8	87.8	87.8	65.5	65.5	65.5	Lw	87.8					5	а
AREASOURCE		CAR08	87.8	87.8	87.8	54.3	54.3	54.3	Lw	87.8					5	а
AREASOURCE		CAR09	87.8	87.8	87.8	55.4	55.4	55.4	Lw	87.8					5	a
AREASOURCE		CAR10	87.8	87.8	87.8	55.2	55.2	55.2	Lw	87.8					5	а
AREASOURCE		CAR11	87.8	87.8	87.8	54.4	54.4	54.4	Lw	87.8					5	a
AREASOURCE		DOCK01	111.5	111.5	111.5	75.3	75.3	75.3	Lw	111.5					8	a
AREASOURCE		DOCK02	111.5	111.5	111.5	72.5	72.5	72.5	Lw	111.5					8	а
AREASOURCE		DOCK03	111.5	111.5	111.5	75.4	75.4	75.4	Lw	111.5					8	а
AREASOURCE		DOCK04	111.5	111.5	111.5	75.6	75.6	75.6	Lw	111.5					8	а
AREASOURCE		DOCK05	111.5	111.5	111.5	76.6	76.6	76.6	Lw	111.5					8	a
AREASOURCE		DOCK06	111.5	111.5	111.5	75.6	75.6	75.6	Lw	111.5					8	a

Urban Crossroads, Inc.

Begin	Name	ID		-lei	ght		Coordinat	es	
AREASOURCE CARO1 5.00 a				-		х			Ground
AREASOURCE CARD4 S.00 a 573018-07 (383855.59) S.00 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.				П					
AREASOURCE CARO2 5.00 a 5730321.05 (283855.32) 5.00 0.0 AREASOURCE CARO2 5.00 a 5730321.05 (2838301.53) 5.00 0.0 AREASOURCE CARO3 5.00 a 5730321.05 (2838301.53) 5.00 0.0 AREASOURCE CARO3 5.00 a 5730321.07 (2838301.35) 5.00 0.0 AREASOURCE CARO3 5.00 a 5730321.07 (2838301.35) 5.00 0.0 AREASOURCE CARO3 5.00 a 5730321.07 (2838301.35) 5.00 0.0 AREASOURCE CARO4 5.00 a 5730321.07 (2838301.35) 5.00 0.0 AREASOURCE CARO4 5.00 a 5729318.07 (2838301.37) 5.00 0.0 AREASOURCE CARO4 5.00 a 5729318.07 (2838301.37) 5.00 0.0 AREASOURCE CARO4 5.00 a 5729318.07 (2838301.07) 5.00 0.0 AREASOURCE CARO5 5.00 a 5729318.07 (2838301.07) 5.00 0.0 AREASOURCE CARO5 5.00 a 5729318.07 (2838301.07) 5.00 0.0 AREASOURCE CARO5 5.00 a 5729318.07 (2838301.07) 5.00 0.0 AREASOURCE CARO6 5.00 a 5729318.07 (2838301.07) 5.00 0.0 AREASOURCE CARO6 5.00 a 5729318.07 (2838301.07) 5.00 0.0 AREASOURCE CARO6 5.00 a 5730313.07 (2838301.07) 5.00 0.0 AREASOURCE CARO6 5.00 a 5730313.07 (2838301.07) 5.00 0.0 AREASOURCE CARO6 5.00 a 5730313.07 (2838301.07) 5.00 0.0 AREASOURCE CARO6 5.00 a 5730313.07 (2838301.07) 6.00 0.0 AREASOURCE CARO6 5.00 a 5730313.07 (2838301.07) 6.00 0.0 AREASOURCE CARO6 5.00 a 5730313.07 (2838301.07) 6.00 0.0 AREASOURCE CARO6 5.00 a 5730313.07 (2838301.07) 6.00 0.0 AREASOURCE CARO6 5.00 a 5730313.07 (2838301.07) 6.00 0.0 AREASOURCE CARO7 5.00 a 5730318.07 (2838351.44) 5.00 0.0 AREASOURCE CARO7 5.00 a 5730318.07 (283856.54) 5.00 0.0 AREASOURCE CARO8 5.00 a 5730313.07 (283856.54) 5.00 0.0 AREASOURCE CARO8 5.00 a 5730313.07 (283856.54) 5.00 0.0 AREASOURCE CARO8 5.00 a 5730313.07 (283856.54) 5.00 0.0 AREASOURCE CARO8 5.00 a 5730313.07 (283856.54) 5.00 0.0 AREASOURCE CARO8 5.00 a 5730313.07 (283856.54) 5.00 0.0 AREASOURCE CARO8 5.00 a 5730313.07 (283856.54) 5.00 0.0 AREASOURCE CARO8 5.00 a 5730313.07 (283856.54) 5.00 0.0 AREASOURCE CARO8 5.00 a 5730313.07 (283856.54) 5.00 0.0 AREASOURCE CARO9 5.00 a 5730313.07 (283856.54) 5.00 0.0 AREASOURCE CARO9 5.00 a 5730313.07 (283856.54) 5.00 0.0 AREASOURCE CARO9 5.00 a 5730	AREASOURCE	CAR01		а					0.00
AREASOURCE CARO2							2838565.59	5.00	0.00
AREASOURCE CAROZ						5730189.85	2838545.83	5.00	0.00
STATES S						5729853.46	2838553.21	5.00	0.00
AREASOURCE CAROS 5.00 a 5729195.13 2838601.04 5.00 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	AREASOURCE	CAR02	5.00	а		5730210.90	2839301.86	5.00	0.00
AREASOURCE CARO3 5.00 a 5730390.76 2838601.39 5.00 0.0 AREASOURCE CARO3 5.00 a 57370324.74 2839392.39 5.00 0.0 AREASOURCE CARO4 5.00 a 5739024.31 2839392.39 5.00 0.0 AREASOURCE CARO4 5.00 a 5729184.97 2839594.22 5.00 0.0 AREASOURCE CARO4 5.00 a 5729184.97 2839594.22 5.00 0.0 AREASOURCE CARO4 5.00 a 5729184.97 2839594.22 5.00 0.0 AREASOURCE CARO5 5.00 a 5729185.08 283959.22 5.00 0.0 AREASOURCE CARO5 5.00 a 5729185.08 283957.198 5.00 0.0 AREASOURCE CARO5 5.00 a 5729185.08 283957.198 5.00 0.0 AREASOURCE CARO5 5.00 a 5729185.13 2839726.32 5.00 0.0 AREASOURCE CARO5 5.00 a 5729185.43 2839727.0 5.00 0.0 AREASOURCE CARO5 5.00 a 5729185.43 2839727.0 5.00 0.0 AREASOURCE CARO5 5.00 a 5729185.43 2839727.0 5.00 0.0 AREASOURCE CARO6 5.00 a 5729185.43 283972.0 5.00 0.0 AREASOURCE CARO6 5.00 a 573901.01 2839572.30 5.00 0.0 AREASOURCE CARO6 5.00 a 573901.01 2839572.30 5.00 0.0 AREASOURCE CARO6 5.00 a 573901.01 2839592.70 5.00 0.0 AREASOURCE CARO6 5.00 a 573901.01 2839592.70 5.00 0.0 AREASOURCE CARO6 5.00 a 573901.01 2839599.92 5.00 0.0 AREASOURCE CARO6 5.00 a 573901.93 283959.92 5.00 0.0 AREASOURCE CARO7 5.00 a 573901.93 2839551.44 5.00 0.0 AREASOURCE CARO7 5.00 a 573901.93 2839551.78 5.00 0.0 AREASOURCE CARO7 5.00 a 573901.742 2839551.44 5.00 0.0 AREASOURCE CARO8 5.00 a 573901.742 2839551.45 5.00 0.0 AREASOURCE CARO8 5.00 a 573901.742 2839551.78 5.00 0.0 AREASOURCE CARO8 5.00 a 573901.742 2839551.78 5.00 0.0 AREASOURCE CARO8 5.00 a 573901.742 2839551.78 5.00 0.0 AREASOURCE CARO8 5.00 a 573901.742 2839551.78 5.00 0.0 AREASOURCE CARO8 5.00 a 573901.742 2839551.74 5.00 0.0 AREASOURCE CARO8 5.00 a 573901.742 2839551.74 5.00 0.0 AREASOURCE CARO8 5.00 a 573901.742 2839551.74 5.00 0.0 AREASOURCE CARO8 5.00 a 573901.742 284006.85 5.00 0.0 AREASOURCE CARO8 5.00 a 573901.742 284006.85 5.00 0.0 AREASOURCE CARO8 5.00 a 573901.742 284006.85 5.00 0.0 AREASOURCE CARO8 5.00 a 573901.752 284006.85 5.00 0.0 AREASOURCE CARO8 5.00 a 573901.752 284006.85 5.00 0.0 AREASOURCE CARO8 5.00 a 573901.752 284006.85 5.00						5730230.65	2839301.53	5.00	0.00
AREASOURCE CARO3							2838601.04	5.00	0.00
STATES S								5.00	0.00
AREASOURCE CAR04	AREASOURCE	CAR03	5.00	а					0.00
AREASOURCE CAROA 5.00 a 5772918497 2839582.85 5.00 0.0 AREASOURCE CAROA 5.00 a 5772918497 2839594.22 5.00 0.0 Fraction of the company of th									0.00
AREASOURCE CARO4 5.00 a 5729184.97 2839694.22 5.00 0.0 S7729257 43 2839691.09 5.00 0.0 S7729157 43 2839671.98 5.00 0.0 S7729157 43 2839671.98 5.00 0.0 AREASOURCE CARO5 5.00 a 5729185.08 2839671.98 5.00 0.0 S7729154.13 2840454.16 5.00 0.0 S7729154.21 2840454.16 5.00 0.0 S7729154.42 2839701.63 5.00 0.0 S7729154.42 2839701.63 5.00 0.0 S7729154.42 2839701.63 5.00 0.0 S7729154.42 2839701.63 5.00 0.0 S7729154.42 2839701.63 5.00 0.0 S7729154.42 2839701.63 5.00 0.0 S7729154.42 2839701.63 5.00 0.0 S7729154.42 2839701.63 5.00 0.0 S7729154.40 2839701.63 5.00 0.0 S7729154.40 2839701.63 5.00 0.0 S7729154.40 2839701.63 5.00 0.0 S7729154.40 2839701.63 5.00 0.0 S7729154.40 2839701.63 5.00 0.0 S7729154.40 2839701.63 5.00 0.0 S7729154.40 2839701.63 5.00 0.0 S7729154.40 2839701.63 5.00 0.0 S7729154.40 2839701.63 5.00 0.0 S7729154.40 2839971.63 5.00 0.0 S7729154.40 2839971.63 5.00 0.0 S7729154.40 2839971.63 5.00 0.0 S7729154.40 2839971.63 5.00 0.0 S7729154.40 2839971.63 5.00 0.0 S7729154.40 2839971.63 5.00 0.0 S7729154.40 2839991.97 5.00 0.0 S7729154.40 2839991.97 5.00 0.0 S7729154.40 2839991.97 5.00 0.0 S7729154.40 2839991.97 5.00 0.0 S7729154.40 2839991.97 5.00 0.0 S7729154.40 2839991.97 5.00 0.0 S7729154.40 2839991.97 5.00 0.0 S7729154.40 2839991.40 5.00 0.0 S7729154.40 2839991.40 5.00 0.0 S7729154.40 2839991.40 5.00 0.0 S7729154.40 2839991.40 5.00 0.0 S7729154.40 2839991.40 5.00 0.0 S7729154.40 2839991.40 5.00 0.0 S7729154.40 2839991.40 5.00 0.0 S7729154.40 2839991.40 5.00 0.0 S7729154.40 2839991.40 5.00 0.0 S7729154.40 2839991.40 5.00 0.0 S7729154.40 2839991.40 5.00 0.0 S7729154.40 2839991.40 5.00 0.0 S7729154.40 283991.40 5.00 0.0 S7729154.40 2839991.40 5.00									0.00
AREASOURCE CAROF 5.00 a 5729257.43 2839691.09 5.00 0.0 AREASOURCE CAROS 5.00 a 5729258.60 2839671.95 5.00 0.0 AREASOURCE CAROS 5.00 a 5729175.13 2840455.35 5.00 0.0 AREASOURCE CAROS 5.00 a 5729175.13 2840455.35 5.00 0.0 AREASOURCE CAROS 5.00 a 5729175.13 2840455.35 5.00 0.0 AREASOURCE CAROS 5.00 a 5729174.63 2839776.32 5.00 0.0 AREASOURCE CAROS 5.00 a 5729167.52 2839702.40 5.00 0.0 AREASOURCE CAROS 5.00 a 5730071.01 2839622.19 5.00 0.0 AREASOURCE CAROS 5.00 a 5730071.01 2839622.19 5.00 0.0 AREASOURCE CAROS 5.00 a 5730071.01 283952.75 5.00 0.0 AREASOURCE CAROS 5.00 a 5730071.01 283952.75 5.00 0.0 AREASOURCE CAROS 5.00 a 5730071.01 283959.92 5.00 0.0 AREASOURCE CAROS 5.00 a 5730071.02 283959.92 5.00 0.0 AREASOURCE CAROS 5.00 a 5730074.22 2839575.05 5.00 0.0 AREASOURCE CAROS 5.00 a 5730074.22 2839575.05 5.00 0.0 AREASOURCE CAROS 5.00 a 5730074.22 2839557.08 5.00 0.0 AREASOURCE CAROS 5.00 a 5730074.22 2839568.57 5.00 0.0 AREASOURCE CAROS 5.00 a 5730074.22 2839568.57 5.00 0.0 AREASOURCE CAROS 5.00 a 5730074.22 2839568.57 5.00 0.0 AREASOURCE CAROS 5.00 a 5730074.22 2839568.57 5.00 0.0 AREASOURCE CAROS 5.00 a 5730074.22 2839588.57 5.00 0.0 AREASOURCE CAROS 5.00 a 5730074.22 2839588.65 5.00 0.0 AREASOURCE CAROS 5.00 a 5730074.22 2839588.57 5.00 0.0 AREASOURCE CAROS 5.00 a 5730074.22 2839588.57 5.00 0.0 AREASOURCE CAROS 5.00 a 5730074.22 2839588.57 5.00 0.0 AREASOURCE CAROS 5.00 a 5730074.22 2839588.57 5.00 0.0 AREASOURCE CAROS 5.00 a 5730074.22 2839578.60 5.00 0.0 AREASOURCE CAROS 5.00 a 5730074.22 2830074.22 5.00 0.0 AREASOURCE CAROS 5.00 a 5730074.22 2830074.23 5.00 0.0 AREASOURCE CAROS 5.00 a 5730074.22 2830075.48 5.00 0.0 AREASOURCE CAROS 5.00 a 5730074.22 2830074.28 5.00 0.0 AREASOURCE CAROS 5.00 a 5730074.22 2830074.28 5.00 0.0 AREASOURCE CAROS 5.00 a 5730074.29 2830074.29 5.00 0.0 AREASOURCE CAROS 5.00 a 5730074.29 2830074.29 5.00 0.0 AREASOURCE CAROS 5.00 a 5730074.29 2830074.29 5.00 0.0 AREASOURCE CAROS 5.00 a 5730074.29 2830074.29 5.00 0.0 AREASOURCE CAROS 5.00 a 5730074.29						+			0.00
AREASOURCE CAR08 5.00 a 5729158.06 2839670.29 5.00 0.0 AREASOURCE CAR05 5.00 a 5729158.08 2839671.98 5.00 0.0 AREASOURCE CAR05 5.00 a 5729174.61 2839726.32 5.00 0.0 From the company of the company o	AREASOURCE	CAR04	5.00	а					0.00
AREASOURCE CAROS 5.00 a 5729185.08 2839671.98 5.00 0.0 AREASOURCE CAROS 5.00 a 5729174.21 2840455.35 5.00 0.0 S729174.63 283972.63 5.00 0.0 S729174.63 283972.63 5.00 0.0 S729154.42 2839701.63 5.00 0.0 AREASOURCE CAROS 5.00 a 5729107.52 2839702.40 5.00 0.0 S729194.60 284046.58 5.00 0.0 AREASOURCE CAROS 5.00 a 5730071.01 2839622.19 5.00 0.0 S729194.80 284046.58 5.00 0.0 AREASOURCE CAROS 5.00 a 5730071.01 2839622.19 5.00 0.0 S730161.88 2839599.92 5.00 0.0 S730161.88 2839599.92 5.00 0.0 S730161.80 2839599.92 5.00 0.0 S730161.80 2839599.92 5.00 0.0 AREASOURCE CAROS 5.00 a 5730071.01 283959.92 5.00 0.0 S730161.80 283959.92 5.00 0.0 AREASOURCE CAROS 5.00 a 5730074.21 2839575.05 5.00 0.0 AREASOURCE CAROS 5.00 a 5730074.22 2839575.05 5.00 0.0 AREASOURCE CAROS 5.00 a 5730074.22 2839575.05 5.00 0.0 AREASOURCE CAROS 5.00 a 5730074.22 2839557.05 5.00 0.0 AREASOURCE CAROS 5.00 a 5730074.22 2839568.57 5.00 0.0 AREASOURCE CAROS 5.00 a 5730074.22 2839568.57 5.00 0.0 AREASOURCE CAROS 5.00 a 5730163.66 2839683.67 5.00 0.0 AREASOURCE CAROS 5.00 a 5730164.40 2840070.04 5.00 0.0 AREASOURCE CAROS 5.00 a 5730164.41 2840070.04 5.00 0.0 AREASOURCE CAROS 5.00 a 5730164.41 2840070.04 5.00 0.0 AREASOURCE CAROS 5.00 a 5730164.41 2840070.04 5.00 0.0 AREASOURCE CAROS 5.00 a 5730164.41 2840070.04 5.00 0.0 AREASOURCE CAROS 5.00 a 5730164.41 2840070.04 5.00 0.0 AREASOURCE CAROS 5.00 a 5730164.41 2840070.04 5.00 0.0 AREASOURCE CAROS 5.00 a 5730176.44 2840070.04 5.00 0.0 AREASOURCE CAROS 5.00 a 5730176.44 2840070.04 5.00 0.0 AREASOURCE CAROS 5.00 a 5730176.49 2840085.56 5.00 0.0 AREASOURCE CAROS 5.00 a 5730176.49 2840085.56 5.00 0.0 AREASOURCE CAROS 5.00 a 5730176.49 2840085.50 5.00 0.0 AREASOURCE CAROS 5.00 a 5730176.49 2840085.50 5.00 0.0 AREASOURCE CAROS 5.00 a 5730186.79 2840085.50 5.00 0.0 AREASOURCE CAROS 5.00 a 5730186.79 2840085.50 5.00 0.0 AREASOURCE CAROS 5.00 a 57301876.21 2840085.50 5.00 0.0 AREASOURCE CAROS 5.00 a 57301876.21 2840085.60 5.00 0.0 AREASOURCE CAROS 5.00 a 57301876.21 2840085.60 5.0									0.00
AREASOURCE CAROS 5.00 a 5729175.13 2840455.35 5.00 0.0						_			
S729194.22 2840454.16 5.00 0.0	ADEACOURCE	CAROE	F 00	_					
S729174.63 2839726.32 S.00 O.0	AREASOURCE	CARUS	5.00	d					
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S729263.45 2840690.97 5.00 0.0	AREASOURCE	CAP10	5 00	2		_			
	MILASOURCE	CVUID	3.00	d					
				Н					0.00
				Н		_			0.00
S729261.96 2840579.10 5.00 0.0				H					0.00
S729261.97 2840558.60 5.00 0.0				Н					0.00
S729191.46 2840560.45 5.00 0.0				Н		_			0.00
S729191.79 2840580.26 5.00 0.0				H					0.00
S729179.98 2840580.80 5.00 0.0 S729179.45 2840548.49 5.00 0.0 S729151.89 2840541.99 5.00 0.0 S729131.39 2840541.98 5.00 0.0 S729157.19 2840674.32 5.00 0.0 S729157.19 2840674.30 5.00 0.0 AREASOURCE CAR11 5.00 a 5730134.49 2840667.92 5.00 0.0 S730275.09 2840664.49 5.00 0.0 S730272.49 2840641.62 5.00 0.0 S730272.29 2840641.62 5.00 0.0 S730270.99 2840555.79 5.00 0.0 S730270.99 2840552.99 5.00 0.0 S730270.99 2840552.99 5.00 0.0 S730270.99 2840552.99 5.00 0.0 S730270.99 2840552.99 5.00 0.0 S730270.99 2840552.99 5.00 0.0 S730270.99 2840552.94 5.00 0.0 S730270.99 2840552.99 5.00 0.0				П		_			0.00
S729179.45 2840548.49 5.00 0.0				П					0.00
S729151.89 2840541.99 5.00 0.0 S729131.39 2840541.98 5.00 0.0 S729134.95 2840674.32 5.00 0.0 S729157.19 2840674.30 5.00 0.0 S730134.49 2840667.92 5.00 0.0 S730275.09 2840664.99 5.00 0.0 S730272.49 2840643.16 5.00 0.0 S730297.22 2840641.62 5.00 0.0 S730297.22 2840641.62 5.00 0.0 S730297.99 2840552.04 5.00 0.0 S730270.60 2840592.54 5.00 0.0 S730127.79 2840534.13 5.00 0.0 S730127.79 2840534.13 5.00 0.0 S730130.39 2840555.47 5.00 0.0				П					0.00
S729134.95 2840674.32 5.00 0.0						5729151.89	2840541.99	5.00	0.00
S729157.19 2840674.30 5.00 0.0						5729131.39	2840541.98	5.00	0.00
AREASOURCE CAR11 5.00 a 5730134.49 2840667.92 5.00 0.0 5730275.09 2840664.49 5.00 0.0 5730272.49 2840643.16 5.00 0.0 5730293.51 2840552.79 5.00 0.0 5730270.99 2840552.79 5.00 0.0 5730270.69 2840552.79 5.00 0.0 5730270.69 2840552.79 5.00 0.0 5730270.69 2840552.79 5.00 0.0 5730130.39 2840552.74 5.00 0.0						5729134.95	2840674.32	5.00	0.00
5730275.09 2840664.49 5.00 0.0 5730272.49 2840643.16 5.00 0.0 5730297.22 2840641.62 5.00 0.0 5730297.51 2840552.79 5.00 0.0 5730270.69 2840552.04 5.00 0.0 5730270.62 2840529.54 5.00 0.0 5730127.79 2840534.13 5.00 0.0 5730130.39 2840555.47 5.00 0.0						5729157.19	2840674.30	5.00	0.00
5730272.49 2840643.16 5.00 0.0 5730297.22 2840641.62 5.00 0.0 5730293.51 2840552.79 5.00 0.0 5730270.99 2840552.04 5.00 0.0 5730270.62 2840529.54 5.00 0.0 5730127.79 2840534.13 5.00 0.0 5730130.39 2840555.47 5.00 0.0	AREASOURCE	CAR11	5.00	а		5730134.49	2840667.92	5.00	0.00
5730297.22 2840641.62 5.00 0.0 5730293.51 2840552.79 5.00 0.0 5730270.99 2840552.04 5.00 0.0 5730270.62 2840529.54 5.00 0.0 5730127.79 2840534.13 5.00 0.0 5730130.39 2840555.47 5.00 0.0						5730275.09	2840664.49	5.00	0.00
5730293.51 2840552.79 5.00 0.0 5730270.99 2840552.04 5.00 0.0 5730270.62 2840529.54 5.00 0.0 5730127.79 2840534.13 5.00 0.0 5730130.39 2840555.47 5.00 0.0				Ĺ		5730272.49	2840643.16	5.00	0.00
5730270.99 2840552.04 5.00 0.0 5730270.62 2840529.54 5.00 0.0 5730127.79 2840534.13 5.00 0.0 5730130.39 2840555.47 5.00 0.0						5730297.22	2840641.62	5.00	0.00
5730270.62 2840529.54 5.00 0.0 5730127.79 2840534.13 5.00 0.0 5730130.39 2840555.47 5.00 0.0						5730293.51	2840552.79	5.00	0.00
5730127.79 2840534.13 5.00 0.0 5730130.39 2840555.47 5.00 0.0						5730270.99	2840552.04	5.00	0.00
5730130.39 2840555.47 5.00 0.0						5730270.62	2840529.54	5.00	0.00
				Ш		5730127.79	2840534.13	5.00	0.00
5730102.76 2840555.57 5.00 0.0				Ц					0.00
						5730102.76	2840555.57	5.00	0.00

Name	ID	ŀ	lei	ght		Coordinat	es	
		Begin		End	х	у	Z	Ground
		(ft)		(ft)	(ft)	(ft)	(ft)	(ft)
					5730105.20	2840645.88	5.00	0.00
					5730130.39	2840645.90	5.00	0.00
AREASOURCE	DOCK01	8.00	а		5730062.60	2840469.94	8.00	0.00
					5730059.37	2840410.35	8.00	0.00
					5729322.63	2840428.07	8.00	0.00
					5729321.39	2840489.98	8.00	0.00
AREASOURCE	DOCK02	8.00	а		5730097.54	2840544.71	8.00	0.00
					5729292.64	2840564.01	8.00	0.00
					5729293.70	2840671.02	8.00	0.00
					5730099.75	2840647.80	8.00	0.00
AREASOURCE	DOCK03	8.00	а		5729301.83	2839778.02	8.00	0.00
					5730040.79	2839758.02	8.00	0.00
					5730039.81	2839698.40	8.00	0.00
					5729302.00	2839719.51	8.00	0.00
AREASOURCE	DOCK04	8.00	а		5729264.50	2839628.98	8.00	0.00
					5730062.09	2839610.10	8.00	0.00
					5730061.21	2839556.60	8.00	0.00
					5729263.04	2839578.73	8.00	0.00
AREASOURCE	DOCK05	8.00	а		5729804.97	2839250.01	8.00	0.00
					5729863.87	2839247.87	8.00	0.00
					5729847.57	2838685.95	8.00	0.00
					5729788.64	2838685.74	8.00	0.00
AREASOURCE	DOCK06	8.00	а		5729663.49	2839307.70	8.00	0.00
					5729717.53	2839308.02	8.00	0.00
					5729696.35	2838519.90	8.00	0.00
					5729645.20	2838519.56	8.00	0.00

Building(s)

Name	Sel.	M.	ID	RB	Residents	Absorption	Height			Coordinat	es	
							Begin		х	у	Z	Ground
							(ft)		(ft)	(ft)	(ft)	(ft)
BUILDING			BUILDING00001	х	0		45.00	а	5729204.40	2840491.90	45.00	0.00
									5729321.39	2840489.98	45.00	0.00
									5729322.63	2840428.07	45.00	0.00
									5730059.37	2840410.35	45.00	0.00
									5730062.60	2840469.94	45.00	0.00
									5730180.68	2840465.75	45.00	0.00
									5730157.91	2839695.33	45.00	0.00
									5730039.81	2839698.40	45.00	0.00
									5730040.79	2839758.02	45.00	0.00
									5729301.83	2839778.02	45.00	0.00
									5729302.00	2839719.51	45.00	0.00
									5729182.75	2839721.47	45.00	0.00
BUILDING			BUILDING00002	х	0		45.00	а	5729807.79	2839350.15	45.00	0.00
									5730204.79	2839338.92	45.00	0.00
									5730182.76	2838570.84	45.00	0.00
									5729784.62	2838584.45	45.00	0.00
									5729788.64	2838685.74	45.00	0.00
									5729847.57	2838685.95	45.00	0.00
									5729863.87	2839247.87	45.00	0.00
									5729804.97	2839250.01	45.00	0.00

APPENDIX 10.1:

PROJECT CONSTRUCTION NOISE CALCULATIONS





15369 - Airport Drive Warehouse

CadnaA Noise Prediction Model: 15369-02_Construction.cna

Date: 09.01.24 Analyst: B. Lawson

Calculation Configuration

Configurat	ion
Parameter	Value
General	
Max. Error (dB)	0.00
Max. Search Radius (#(Unit,LEN))	2000.01
Min. Dist Src to Rcvr	0.00
Partition	
Raster Factor	0.50
Max. Length of Section (#(Unit,LEN))	999.99
Min. Length of Section (#(Unit,LEN))	1.01
Min. Length of Section (%)	0.00
Proj. Line Sources	On
Proj. Area Sources	On
Ref. Time	
Daytime Penalty (dB)	0.00
Recr. Time Penalty (dB)	5.00
Night-time Penalty (dB)	10.00
DTM	
Standard Height (m)	0.00
Model of Terrain	Triangulation
Reflection	
max. Order of Reflection	2
Search Radius Src	100.00
Search Radius Rcvr	100.00
Max. Distance Source - Rcvr	1000.00 1000.00
Min. Distance Rvcr - Reflector	1.00 1.00
Min. Distance Source - Reflector	0.10
Industrial (ISO 9613)	
Lateral Diffraction	some Obj
Obst. within Area Src do not shield	On
Screening	Incl. Ground Att. over Barrier
	Dz with limit (20/25)
Barrier Coefficients C1,2,3	3.0 20.0 0.0
Temperature (#(Unit,TEMP))	10
rel. Humidity (%)	70
Ground Absorption G	0.50
Wind Speed for Dir. (#(Unit,SPEED))	3.0
Roads (TNM)	
Railways (FTA/FRA)	
Aircraft (???)	
Strictly acc. to AzB	

Receiver Noise Levels

Name	M.	ID		Level Lr		Lir	nit. Val	ue		Lanc	l Use	Height			Coordinates		
			Day	Night	CNEL	Day	Night	CNEL	Туре	Auto	Noise Type		Х		Υ	Z	
			(dBA)	(dBA)	(dBA)	(dBA)	(dBA)	(dBA)				(ft)		(ft)	(ft)	(ft)	
R1		R1	57.1	-49.9	54.1	0.0	0.0	65.0				5.00	а	5730427.25	2841337.80	5.00	
R2		R2	61.2	-45.8	58.1	0.0	0.0	65.0				5.00	а	5730438.11	2840794.54	5.00	
R3		R3	57.2	-49.8	54.2	0.0	0.0	65.0				5.00	а	5731119.84	2840455.28	5.00	
R4		R4	65.1	-41.9	62.1	0.0	0.0	65.0				5.00	а	5730387.02	2839620.83	5.00	
R5		R5	54.5	-52.5	51.5	0.0	0.0	65.0				5.00	а	5730341.04	2837510.72	5.00	

Area Source(s)

Name	M.	ID	R	esult. PW	'L	Re	esult. PW	L"		Lw / Li		Op	erating Ti	me	Heigh	t
			Day	Evening	Night	Day	Evening	Night	Type	Value	norm.	Day	Special	Night	(ft)	П
			(dBA)	(dBA)	(dBA)	(dBA)	(dBA)	(dBA)			dB(A)	(min)	(min)	(min)		П
SITEBOUNDARY		CONSTRUCTION	122.6	15.6	15.6	69.5	-37.5	-37.5	PWL-Pt	115.6					8	a

Name	ID	ŀ	lei	ght		Coordinat	es	
		Begin		End	х	у	Z	Ground
		(ft)		(ft)	(ft)	(ft)	(ft)	(ft)
SITEBOUNDARY	CONSTRUCTION	8.00	а		5730249.66	2838416.52	8.00	0.00
					5729643.27	2838436.34	8.00	0.00
					5729666.35	2839431.20	8.00	0.00
					5729041.02	2839451.40	8.00	0.00
					5729080.19	2840734.32	8.00	0.00
					5730292.58	2840685.08	8.00	0.00
					5730296.02	2840685.11	8.00	0.00
					5730299.41	2840684.60	8.00	0.00
					5730302.69	2840683.56	8.00	0.00
					5730305.76	2840682.02	8.00	0.00

Name	ID	He	ight		Coordinat	es	
		Begin	End	х	у	Z	Ground
		(ft)	(ft)	(ft)	(ft)	(ft)	(ft)
				5730308.56	2840680.02	8.00	0.00
				5730311.00	2840677.60	8.00	0.00
				5730313.03	2840674.83	8.00	0.00
				5730314.61	2840671.77	8.00	0.00
				5730315.68	2840668.51	8.00	0.00
				5730316 23	2840665 12	8.00	0.00

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APPENDIX 10.2:

NIGHTTIME CONCRETE POUR NOISE CALCULATIONS





15369 - Airport Drive Warehouse

CadnaA Noise Prediction Model: 15369-02_Pour.cna

Date: 09.01.24 Analyst: B. Lawson

Calculation Configuration

Configurat	ion
Parameter	Value
General	
Max. Error (dB)	0.00
Max. Search Radius (#(Unit,LEN))	2000.01
Min. Dist Src to Rcvr	0.00
Partition	
Raster Factor	0.50
Max. Length of Section (#(Unit,LEN))	999.99
Min. Length of Section (#(Unit,LEN))	1.01
Min. Length of Section (%)	0.00
Proj. Line Sources	On
Proj. Area Sources	On
Ref. Time	
Daytime Penalty (dB)	0.00
Recr. Time Penalty (dB)	5.00
Night-time Penalty (dB)	10.00
DTM	
Standard Height (m)	0.00
Model of Terrain	Triangulation
Reflection	
max. Order of Reflection	2
Search Radius Src	100.00
Search Radius Rcvr	100.00
Max. Distance Source - Rcvr	1000.00 1000.00
Min. Distance Rvcr - Reflector	1.00 1.00
Min. Distance Source - Reflector	0.10
Industrial (ISO 9613)	
Lateral Diffraction	some Obj
Obst. within Area Src do not shield	On
Screening	Incl. Ground Att. over Barrier
	Dz with limit (20/25)
Barrier Coefficients C1,2,3	3.0 20.0 0.0
Temperature (#(Unit,TEMP))	10
rel. Humidity (%)	70
Ground Absorption G	0.50
Wind Speed for Dir. (#(Unit,SPEED))	3.0
Roads (TNM)	
Railways (FTA/FRA)	
Aircraft (???)	
Strictly acc. to AzB	

Receiver Noise Levels

Name	М.	ID		Level Lr		Lir	nit. Val	ue		Lanc	l Use	Height		Coordinates			
			Day	Night	CNEL	Day	Night	CNEL	Туре	Auto	Noise Type				Υ	Z	
			(dBA)	(dBA)	(dBA)	(dBA)	(dBA)	(dBA)				(ft)		(ft)	(ft)	(ft)	
R1		R1	41.8	-65.1	38.8	0.0	0.0	65.0				5.00	а	5730427.25	2841337.80	5.00	
R2		R2	45.9	-61.1	42.8	0.0	0.0	65.0				5.00	а	5730438.11	2840794.54	5.00	
R3		R3	41.9	-65.0	38.9	0.0	0.0	65.0				5.00	а	5731119.84	2840455.28	5.00	
R4		R4	49.8	-57.2	46.8	0.0	0.0	65.0				5.00	а	5730387.02	2839620.83	5.00	
R5		R5	39.2	-67.5	36.2	0.0	0.0	65.0				5.00	а	5730341.04	2837510.72	5.00	

Area Source(s)

Name	M.	ID	R	esult. PW	'L	Re	esult. PW	L"		Lw / Li		Op	erating Ti	me	Height	:]
			Day	Evening	Night	Day	Evening	Night	Type	Value	norm.	Day	Special	Night	(ft)	
			(dBA)	(dBA)	(dBA)	(dBA)	(dBA)	(dBA)			dB(A)	(min)	(min)	(min)		
SITEBOUNDARY		CONSTRUCTION	107.3	0.3	0.3	54.2	-52.8	-52.8	PWL-Pt	100.3					8	а

Name	ID	Height				Coordinates			
		Begin		End		х	у	Z	Ground
		(ft)		(ft)		(ft)	(ft)	(ft)	(ft)
SITEBOUNDARY	CONSTRUCTION	8.00	а			5730249.66	2838416.52	8.00	0.00
						5729643.27	2838436.34	8.00	0.00
						5729666.35	2839431.20	8.00	0.00
						5729041.02	2839451.40	8.00	0.00
						5729080.19	2840734.32	8.00	0.00
						5730292.58	2840685.08	8.00	0.00
						5730296.02	2840685.11	8.00	0.00
						5730299.41	2840684.60	8.00	0.00
						5730302.69	2840683.56	8.00	0.00
						5730305.76	2840682.02	8.00	0.00

Name	ID	He	ight	Coordinates				
		Begin	End	х	у	Z	Ground	
		(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	
				5730308.56	2840680.02	8.00	0.00	
				5730311.00	2840677.60	8.00	0.00	
				5730313.03	2840674.83	8.00	0.00	
				5730314.61	2840671.77	8.00	0.00	
				5730315.68	2840668.51	8.00	0.00	
				5730316 23	2840665 12	8.00	0.00	

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