

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

12870 Panama Street Los Angeles, California 90066 APN: 4223-008-003 APN: 4223-008-004

PREPARED FOR

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EXECUTIVE SUMMARY

Alta Environmental ("Alta") completed a Phase I Environmental Site Assessment (ESA) of the subject site located at 12870 Panama Street, Los Angeles 90066 (Site). The ESA was performed in conformance with the scope and limitations of ASTM E1527-13 and EPA All Appropriate Inquiry (AAI) standards. Any exceptions to, or deletions from, this practice are described in Section 1.0 of this report. The assessment was performed to identify conditions indicative of releases and threatened releases of hazardous substances, pollutants, contaminants, petroleum and petroleum products, and controlled substances on, at, in, or to the subject site. These issues are considered recognized environmental conditions (RECs).

Site and Vicinity Description

The subject property is approximately 2.15 acres and located within a mixed commercial and residential area of Los Angeles, California. The subject property is bound to the north by Panama Street and residential buildings, to the east by Teledyne Reynolds, to the south by E-Z Storage, and to the west by vacant buildings most recently occupied by Teledyne Microelectronic Technologies.

At the time of our site visit, the subject property was developed with an approximately 17,178 square foot mixed concrete tilt up and brick construction administration building with an attached 930 square foot wooden construction maintenance shed, two concrete-block out-buildings (one approximately 1,424 square foot facilities maintenance building, and one 600 square foot storage building with two attached storage sheds), and one 600 square foot wooden construction out-building (storage). In addition, there were two approximately 200 square foot, fenced storage areas, and three sea/land metal shipping containers (approximately 8 x 8 x 20 feet each) on site. The remaining areas of the property were covered with asphalt and concrete paving. Within the southern and western portions of the property, a drainage swale crossed the property and channeled surface water runoff to Panama Street.

Site Use and History

Based on earliest records reviewed, the subject property was utilized for agriculture as early as 1928. By 1954, the property was redeveloped as The Sprague Electric Company facility. This facility was described in the Sprague Electric Company "Log," published in March 1960, as a business that was devoted to the sales and field engineering activities for the West Coast, including radio noise filter design and development for the West Coast Sprague sales offices (*Log*, 1960). This site use continued to the early-1970s until a catering company began utilizing the property for business operations and for maintaining vehicles. The catering company operated a 250-gallon waste oil UST, two subsurface hydraulic vehicle hoists, and a wastewater clarifier. By 1981, the property was owned and operated by Teledyne.

The subject property was used by Teledyne for business administration and to support operations conducted at the western adjoining facility. General facilities maintenance support for the neighboring facility was provided through July 31, 2013, when that location was vacated. More recently, a portion of the administration building was recently repurposed as a microelectronic circuit prototype laboratory. This laboratory was never brought online and no associated significant chemical storage or use occurred.

Data Gaps

The ASTM Standard defines a data gap as "a lack of or inability to obtain information required by the practice despite good faith efforts by the environmental professional to gather such information." A data gap is only significant if other information obtained during the ESA, or professional experience, raises reasonable concerns and affects the ability of the environmental professional to identify whether a given issue is a REC. The ASTM Standard requires that the ESA report identify and comment on significant data gaps. No significant data gaps were identified during the course of this investigation.

Conclusions

This assessment revealed no evidence of current and historical RECs or Controlled RECs in connection with the subject property, with the exception of the following:

Historical Site Use

- Former 250-gallon waste oil UST; this is an historical REC due to the issuance of the no further action letter dated April 1, 1996, from the City of Los Angeles Fire Department.
- Two former subsurface hydraulic vehicle lifts;
- Former wastewater clarifier.

Historical Offsite Property Use

• 12922 Panama Street former electronics and aerospace manufacturing.

Recommendations

Alta Environmental recommends further investigation of the subject property to assess the potential site impacts associated with the identified RECs.

1 INTRODUCTION

The purpose of this assessment was to evaluate the environmental condition of the site and to satisfy one of the requirements for qualification of the innocent landowner defense, contiguous property owner, or bona fide prospective purchaser under the federal Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). ASTM Standard Practice E1527-13 and the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) constitute the "all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice" as defined in:

- 1. 42 U.S.C § 9601(35)(B), referenced in the ASTM Standard Practice E1527-13;
- 2. Sections 101(35)(B) (ii) and (iii) of CERCLA and referenced in the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312); and
- 3. 42 U.S.C. 9601(40) and 42 U.S.C. 9607(q).

This report was prepared exclusively for use by McGuireWoods, LLP and Teledyne Technologies Incorporated. This report may not be relied upon by any other person or entity without Alta Environmental's express written permission. The information, conclusions and recommendations described in this report apply to conditions existing at certain locations when services were performed and are intended only for the specific purposes, locations, time frames and project parameters indicated. Alta Environmental cannot be responsible for the impact of any changes in environmental standards, practices or regulations after performance of services.

1.1 Objectives

Alta's objective for this environmental assessment was to identify conditions indicative of releases and threatened releases of hazardous substances, pollutants, contaminants, petroleum and petroleum products, and controlled substances on, at, in, or to the subject site. The assessment was done to meet ASTM Standard Practice E1527-13.

The assessment provided herein was determined based on the following:

- 1. Current and past property uses and occupancies;
- 2. Current and past uses of hazardous substances;
- 3. Waste management and disposal activities that could have caused releases or threatened releases of hazardous substances;
- Current and past corrective actions and response activities undertaken to address past and ongoing releases of hazardous substances;
- 5. Engineering controls;
- 6. Institutional controls; and
- 7. Evaluation of properties adjoining or located nearby the subject site that have environmental conditions that could have resulted in conditions indicative of releases or threatened releases of hazardous substances to the subject site.

1.2 Services

Alta performed the following services to assess the property:

- 1. Reviewed historical sources of information;
- 2. Searched for recorded environmental clean-up liens;
- 3. Reviewed Federal, State, Tribal, and local government records;
- 4. Visually inspected the site and the adjoining sites;
- 5. Evaluated any specialized knowledge or experience on the part of the purchaser;
- 6. Determined commonly known or reasonably ascertainable information about the property; and
- Provided an opinion on the degree of obviousness of the presence or likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation.

1.3 Assumptions

Alta has assumed the following for the purposes of this assessment:

- 1. Information provided during any interview (written or oral) was accurate and correct;
- 2. Database information reviewed was accurate and correct;
- 3. Historical information reviewed was accurate and correct:
- 4. Information reviewed at any governmental agency was accurate and correct;
- Groundwater flow and depth to groundwater, unless otherwise specified by on-site well data, or well data from adjacent sites are assumed based on contours depicted on the United States Geological Survey (USGS) Topographic Maps; and
- 6. The property has been correctly and accurately identified by the client, client representatives, property contact, property owner, and/or property representatives.

1.4 Limitations

This assessment is limited to the standards set forth in ASTM Standard Practice E1527-13. This assessment specifically excludes assessment of the following:

- 1. Asbestos and asbestos-containing building materials;
- 2. Biological agents;
- 3. Cultural and historic resources;
- 4. Ecological resources;
- 5. Endangered species
- 6. Health and safety:
- 7. Indoor air quality unrelated to releases of hazardous substances or petroleum products into the environment;
- 8. Industrial hygiene;
- 9. Lead-Based Paint;
- 10. Lead in Drinking Water;
- 11. Mold;
- 12. Radon;
- 13. Regulatory compliance; and
- 14. Wetlands.

Considerations identified by ASTM as beyond the scope of a Phase I Environmental Site Assessment (ESA) that may affect business environmental risk at a given property are not included. These environmental issues or conditions may warrant assessment based on the type of property transaction; however, they are considered non-scope issues under ASTM Standard Practice E1527-13.

The conclusions and findings set forth in this report are strictly limited in time and scope to the date of the evaluation. The conclusions presented in this report are based solely on the services described herein, and not on scientific tasks or procedures beyond the scope of agreed-upon services or the time and budgeting restraints imposed by the Client. No subsurface exploratory drilling or sampling of any kind was done under the scope of this work. Unless specifically stated otherwise in the report, no chemical or physical analyses have been performed during the course of this Phase I ESA.

Some of the information provided in this report is based upon personal interviews, and research of available documents, records, and maps held by the appropriate government and private agencies. This is subject to the limitations of historical documentation, availability, and accuracy of pertinent records and the personal recollections of those persons contacted. As applicable, Alta Environmental has relied in good faith upon representations and information furnished by individuals with respect to operations and existing property conditions, to the extent that they have not been contradicted by data obtained from other sources. Accordingly, Alta Environmental accepts no responsibility for any deficiencies, omissions, misrepresentations, or fraudulent acts of persons interviewed.

Property conditions, as well as local, state, tribal, and federal regulations can change significantly over time. Therefore, the recommendations and conclusions presented (if any) as a result of this study apply strictly to the environmental regulations and property conditions existing at the time the study was performed. Available information has been analyzed using currently accepted assessment techniques and it is believed that the inferences made are reasonably representative of the property. Alta makes no warranty, express or implied, except that the services have been performed in accordance with generally accepted environmental property assessment practices applicable at the time and location of the study.

This Phase I ESA is not, and should not be construed as, a warranty or guarantee about the presence or absence of environmental contaminants that may affect the property. The assessment is not intended to assure clear title to the property in question. The sole purpose of investigation into property title records is to ascertain a historical basis of prior land use and environmental liens. All findings, conclusions, and recommendations stated in this report are based upon facts, circumstances, and industry-accepted procedures for such services as they existed at the time this report was prepared (i.e., federal, state, and local laws, rules, regulations, market conditions, economic conditions, political climate, and other applicable matters). All findings, conclusions, and recommendations stated in this report are based on the data and information provided, and observations and conditions that existed on the date and time of the property visit. Responses received from local, state, or federal agencies or other secondary sources of information after the issuance of this report may change certain facts, findings, conclusions, or circumstances to the report. A change in any fact, circumstance, or industry-accepted procedure upon which this report was based may adversely affect the findings, conclusions, and recommendations (if any) expressed in this report.

1.5 Terms

The following terms are used in this report:

- "Subject site," "subject property," or "Site" refers to the property within the approximate boundaries described in Section 2;
- "Immediate site vicinity" refers to properties adjacent to the site that share a common boundary with the subject site; and
- "Site vicinity" refers to the area within an approximate 1-mile radius of the property.
- "Recognized Environmental Conditions" (RECs) The presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. De minimis conditions are not recognized environmental conditions.
- "Controlled Recognized Environmental Condition" (CREC) A recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls). A condition identified as a controlled recognized environmental condition does not imply that the environmental professional has evaluated or confirmed the adequacy, implementation, or continued effectiveness of the required control that has been, or is intended to be, implemented.
- "Historical Recognized Environmental Condition" (HREC) A past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).

- "Migrate/migration" For the purposes of this practice, "migrate" and "migration" refers to the
 movement of hazardous substances or petroleum products in any form, including, for example,
 solid and liquid at the surface or subsurface, and vapor in the subsurface.
- "Hazardous Substances" The term "hazardous substance" is used here in general accordance with its use as defined in the following regulations:
 - -- Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) of 1980, as amended; and
 - -- Superfund Amendment and Reauthorization Act (SARA) of 1986, as amended.

The terms "material," "waste," and "substances" are used interchangeably, and no legal distinction is implied between the terms as used herein. The words "impact" or "impacted" are used to mean the effect or result of a release of a hazardous substance that could result in a hazardous waste being present at the property. Search distances for government agency lists were those designated by the ASTM Standard E 1527-13.

1.6 Professionals

This document has been prepared by an Environmental Professional as defined by the EPA, 40 C.F.R. Part 312.10. All work performed for this assessment was performed by or under the direct supervision of an Environmental Professional.

2 SITE DESCRIPTION

Alta personnel performed a site reconnaissance on June 18, 2015. The following descriptions are based on observations made during the site visit. Representative site photographs are included in Appendix A. Site Location and Site Layout maps depicting the areas and features described in the following sections are presented as Figures 1 and 2.

2.1 Property Development and Use

2.1.1 Development

The subject property is located within a mixed commercial and residential area of the City of Los Angeles, California (Figure 1). The property is approximately 2.15 acres in size and reportedly zoned as *Los Angeles City Zoning M1-1 and M2-1 (Light Industrial and Limited Manufacturing)*. The Assessor's Parcel Numbers for the property are 4223-008-003 and 4223-008-004. The subject property is bound to the north by Panama Street and residential buildings, to the east by Teledyne Reynolds, to the south by E-Z Storage, and to the west by vacant buildings most recently occupied by Teledyne Microelectronic Technologies.

At the time of our site visit, the subject property was developed with an approximately 17,178 square foot mixed concrete tilt up and brick construction administration building with an attached 930 square foot wooden construction maintenance shed, two concrete-block out-buildings (one approximately 1,424 square foot facilities maintenance building, and one 600 square foot storage building with two attached storage sheds), and one 600 square foot wooden construction out-building (storage). In addition, there were two approximately 200 square foot, fenced storage areas, and three sea/land metal shipping containers (approximately 8 x 8 x 20 feet each) on site. The remaining areas of the property were covered with asphalt and concrete paving. Within the southern and western portions of the property, a drainage swale crossed the property and channeled surface water runoff to Panama Street.

2.1.2 Use

At the time of our site reconnaissance, the property was used for business administration. A portion of the main building was recently repurposed with the construction of a microelectronic circuit prototype laboratory; however it was never brought online. The subject property was also utilized by Teledyne to support operations conducted at the western adjoining property until July 31, 2013, when that location was vacated. In addition to business administration, at that time the subject property also contained general maintenance shops including carpentry and general maintenance.

2.2 Services

The utilities servicing the subject property area:

Electricity: Los Angeles Department of Water and Power Water: Los Angeles Department of Water and Power Gas: Los Angeles Department of Water and Power Sewer: Los Angeles City Bureau of Sanitation

2.3 Hazardous Materials and Chemical Storage Areas

Multiple storage areas were identified during the site reconnaissance. Small quantities of household cleaning chemicals were observed within a janitorial shed and flammable storage container located within one of the outbuildings. The microelectronic circuit prototype laboratory formerly stored small quantities of acetone and a 2-part epoxy; however these chemicals were reportedly never used. Additionally, two 55-gallon drums of non-hazardous investigation derived wastes were observed stored within an enclosed area along the southeastern fence line within the southeastern portion of the property. One drum was labeled as soil cuttings and one drum was labeled as decontamination water. These nonhazardous wastes are related to ongoing investigations of the adjoining former Teledyne Microelectronic Technologies facility to the west. No other chemical uses were identified and no evidence of significant spills or releases was observed.

Historically, circa 1990 there was a small engineering lab that may have used very small quantities of alcohol, acetone, and adhesives. Also, the former maintenance activities (electrical, HVAC, plumbing, carpentry, painters, janitorial, etc.) would have used hazardous materials common to their trade. The facility stored and used flammable gas (propane) to support forklift operations and oxygen, nitrogen and argon compressed gases to support the start-up of the Microelectronic Circuit Prototype Lab.

2.4 Storage Tanks

2.4.1 Aboveground Storage Tanks

No evidence of current aboveground storage tank use was observed at the time of the site reconnaissance.

2.4.2 Underground Storage Tanks

No evidence of current underground storage tank (UST) use was observed at the time of the site reconnaissance. However, a 250-gallon waste oil UST was reported within the present-day maintenance building located along the southeastern property boundary. According to a 1996 UST Closure Report (All Environmental, Inc., 1996), the UST was removed and properly disposed under City of Los Angeles Fire Department oversight. See Section 4.7 for additional details.

2.4.3 Septic Tanks

No evidence of septic tank use was observed at the time of the site reconnaissance.

2.5 Polychlorinated Biphenyls

No significant potential sources of polychlorinated biphenyls were identified within the subject site during the site reconnaissance.

2.6 Wastewater, Floor Drains, Sumps, and Clarifiers

An abandoned clarifier was identified along the northwestern property boundary adjacent to Panama Street. The clarifier was reportedly utilized by a previous site user to process wastewater from a vehicle wash rack. Based on information provided by the current Site user, the clarifier was used to remove solids and oils from former catering truck cleaning operations. The trucks were washed in the parking lot, and the discharge was conveyed by the existing swales, into the clarifier. The hose bibs and piping used for hose-downs were observed during the Site reconnaissance.

In addition, Alta was informed that the clarifier formerly discharged to the sanitary sewer and was equipped with a device that would direct discharge to the storm sewer during rain events. During abandonment activities, the clarifier was filled with sand, capped with concrete, and the connections to the sanitary sewer were disconnected and capped. No other information regarding this unit was identified during the course of the Phase I ESA.

A surface water runoff swale was identified which drains the southeastern and southwestern parking areas. The outfall was located adjacent to the former clarifier discussed above and empties to the local stormwater drain.

No floor drains, sumps, or other wastewater systems were observed on the subject property.

2.7 Mechanical Systems

2.7.1 Back-up Power Generation

No back-up power generators were observed on the subject property.

2.7.2 Cooling Towers

No cooling towers were observed on the subject property.

2.7.3 Elevators, Lifts and Compactors

No elevators, lifts or trash compactors were observed on the subject property. However, the locations of two former hydraulic lifts were identified during our site walk. These lifts were removed during the UST closure discussed in Section 2.4.2. Based on information provided by the current Site user, soil samples were collected around the UST but not in the immediate vicinity of the hydraulic lifts which were located about 10 feet south west of the tank. No records of post removal confirmation sampling were identified.

2.8 Odors

No strong, pungent, or noxious odors were identified emanating from the subject property.

2.9 Pools of Liquid

No indications of significant standing surface water or other pits, ponds, or lagoons potentially containing hazardous substances or petroleum products were observed on the property at the time of the site reconnaissance.

2.10 Surface Staining

No surface staining was observed on the subject property.

2.11 Stressed Vegetation

No indication of stressed vegetation was identified.

2.12 Solid Waste

No indication of unauthorized dumping was identified.

2.13 Adjoining Sites

The following land use in the near vicinity of the property was observed:

Direction	Property Name	Property Address	Business Operation
North:	Residential	Various	Residential
East:	Teledyne Reynolds – Special Products	12820 Panama Street	Electronics Manufacturing Company
South:	E-Z Storage	12901 Culver Blvd	Self-storage Rental Units
West:	Vacant	12908-12964 Panama Street	Former Electronics Manufacturing

3 SITE SETTING

3.1 Topographic

The United States Geological Survey (USGS), [Los Angeles] 7.5 Minute Topographic Quadrangle map of the subject property and surrounding vicinity was reviewed. The elevation of the property is located at approximately 16 feet above mean sea level. The Site and the surrounding topography are relatively flat and slopes gently to the south-southwest. A copy of the USGS 7.5 Minute Topographic Quadrangle Map is included in Appendix B.

3.2 Regional Geology and Hydrology

The following description of regional geology and hydrology was developed based on regional information presented on the Regional Water Quality Control Board's online *Geotracker* database.

The subject property is located along the southern boundary of the Santa Monica Basin. The Santa Monica Basin is bound to the northwest by the Santa Monica Mountains, to the west and southwest by the Pacific Ocean, to the northeast by the Newport-Inglewood fault, and to the south and southeast by the Ballona escarpment and Baldwin Hills. Local sediment underlying the site consists primarily of silty sand and silt, underlain by sand and gravel. Depth to first encountered groundwater is approximately 8 to 15 feet, with a gradient towards the west-southwest at a gradient of 0.0040 foot per foot.

3.3 Flood Plain

According to Federal Emergency Management Agency flood plain data presented in the site-specific Environmental Data Resources (EDR) Geocheck Report, the subject property is located outside of the 100-year and 500-year flood zones (EDR, 2015). The EDR Radius Report is presented as Appendix C.

3.4 Oil and Gas Wells

Oil/gas wells were not identified on the subject property or adjoining properties. According to the State of California, Department of Conservation, Division of Oil, Gas, and Geothermal Resources (DOGGR)

Online Mapping System (DOMS), the nearest wells are approximately 2,400 feet to the west-southwest of the property. These wells are identified as "Plugged" wells and identified as Sharby Oil Co. "1" (API 03705869) and Edwin W. Pauley & D Frankel "2" (API 03713968). Appendix D presents a screen shot of the online mapping system.

4 USER-PROVIDED INFORMATION

4.1 Interview

During the site visit, Alta Environmental interviewed the Director of Environment, Health, and Safety, Mr. Michael R. Shearer, who has been with Teledyne for over 15 years. Mr. Shearer stated that Teledyne's primary use of site was business administration and to a lesser extent, former maintenance support for the adjoining Teledyne Microelectronics facility when it was in operation. Mr. Shearer also disclosed that a microelectronic circuit prototype laboratory was recently developed within the main building, but that the lab never went online and remains unused. During development, this lab contained small quantities of acetone, isopropyl alcohol, and two-part epoxies that were never used.

Mr. Shearer also identified the locations of the former clarifier, 250-gallon UST and the two former hydraulic hoists. Mr. Shearer indicated that this equipment was not utilized by Teledyne and that it related to a catering service which occupied the property prior to Teledyne.

4.2 Title Records

4.2.1 Chain of Title Report

An EDR Chain of Title report covering the time period from 1940 through present day was provided to Alta for review. Appendix E presents a copy of the EDR Chain of Title Report, which is summarized in the following table.

Date Recorded	Title Vested In	Title Received From	
APN: 4223-008-00	APN: 4223-008-003		
08/11/1950	Robert Hindle	Clarence J. and Marie R. Lee	
05/09/1954	Sprague Electric Company	Robert Hindle	
01/17/1972	Isadore and Goldie Chernick	Sprague Electric Company	
02/24/1981	Panama Street Partnership	Isadore and Goldie Chernick	
06/30/1981	Teledyne Industries, Inc.	Panama Street Partnership	
01/21/2000	Teledyne Technologies Inc., a Delaware corporation	Teledyne Industries, Inc., a California corporation	
APN: 4223-008-00	APN: 4223-008-004		
06/17/1947	Gregory E. and Virginia H. Mc Masters	Frank W. and Marjorie Barnaby	
04/10/1954	Sprague Electric Company	Gregory E. and Virginia H. Mc Masters	
01/17/1972	Isadore and Goldie Chernick	Sprague Electric Company	
02/24/1981	Panama Street Partnership	Isadore and Goldie Chernick	
06/30/1981	Teledyne Industries, Inc.	Panama Street Partnership	
01/21/2000	Teledyne Technologies Inc., a Delaware corporation	Teledyne Industries, Inc., a California corporation	

4.2.2 Preliminary Title Report

A preliminary title report was provided by Teledyne for each of the two subject property parcels. The reports identify a Shell Oil pipeline easement affecting both parcels. Teledyne reports that Shell Oil Company transferred the easement rights to Crimson Oil and that neither Shell Oil or Crimson Oil installed pipelines on the property. In addition, the National Pipeline Mapping System does not identify a pipeline encroachment on the subject property. Teledyne is working with Crimson Oil and the Title company to remove the easement right from the Title Report. Appendix E presents a copy of the two preliminary title reports.

4.3 Clean-Up Liens

Knowledge of any clean-up liens against the subject site was not disclosed by those interviewed. Further, the EDR Environmental Lien and AUL Search report did not identify any environmental liens for the subject property (Appendix F).

4.4 Activities and Use Limitations

Knowledge of site-specific activities or use limitations were not disclosed by those interviewed. Further, according to the EDR Lien and AUL Search report, no Activity and Use Limitations are identified for the subject property (Appendix F).

4.5 Specialized Knowledge

On behalf of Teledyne Microelectronic Technologies, Alta has conducted a variety of environmental site investigations of the western adjoining property known as the *Panama Site*. This site is currently under the oversight of the Los Angeles Regional Water Quality Control Board for potential subsurface impacts from metals and volatile organic compounds (VOCs). While no evidence of significant impacts affecting the subject property has been identified, due to proximity, the Panama Site represents an offsite recognized environmental concern.

Teledyne also reports historical usage of solvents (vapor degreaser) and tin/lead electroplating activities by Teledyne at the northwest corner of the building located at the adjacent property to the east (12820 Panama Street). No evidence of significant impacts affecting the subject property has been identified. However, due to its location east and up-gradient of the subject site, Alta recommends subsurface investigation on the eastern, up-gradient side of the subject property.

4.6 Commonly Known Information

No commonly known information was disclosed by those interviewed during the course of this Phase I investigation.

4.7 Previous Environmental Assessments

Underground Storage Tank (UST) Closure, March 27, 1996, prepared by ALL Environmental, INC.

The subject property was owned and operated by Teledyne Electronic Technologies since 1981. Prior to Teledyne, the building was owned by Isador and Goldie Chernick who had operated a mobile catering service in the 1970s. According to the UST closure report, the subject property had a 250-gallon waste-oil UST and two hydraulic lifts located within a cinder block building (presently a maintenance building). During the ownership of Isador and Goldie Chernick, the cinder block building was used as a maintenance garage. The used oil from the catering trucks was stored in the waste oil tank, prior to offsite disposal. All Environmental, Inc (AEI) reported "the waste-oil UST had been out of service for the past 15 years".

During the removal process, the waste-oil tank UST and two hydraulic lifts appeared to be in good condition and had no signs of corrosion or rupture. Initial soil sampling conducted beneath the UST excavation indicated soil concentrations of Total Petroleum Hydrocarbons (TPH) ranging from 1,100 to 1,700 mg/kg. Soil samples were also analyzed for benzene, toluene, ethylbenzene, and total xylenes (BTEX). No concentrations of BTEX were detected above laboratory detection limits. Due to elevated concentrations of TPH, AEI excavated to 10 feet bgs and resampled. The reported concentrations of the second round of confirmation sampling were below cleanup levels. A no further action finding dated April 1, 1996 was issued by the City of Los Angeles Fire Department.

Foundation Investigation, 1981, prepared by Leroy Crandall and Associates

In addition, a copy of *Report of Foundation Investigation* prepared by Leroy Crandall and Associates (Crandall) at the subject Site in 1981, was provided to Alta Environmental by the Client. Based on a review of this report, Crandall calls out the existence of fill soils, 7 to 11 feet in thickness, observed in the exploration borings installed. The fill was found to be firm at the boring locations; however, was not observed and tested during placement and the uniformity of the fill is questionable. The report indicates that the natural soils beneath the site consisted primarily of soft to moderately firm silty sand and silt, underlain by firm, dense sand and gravel. Water was measured at depths of 11 to 14 feet below the existing grade (Crandall, 1981).

5 RECORDS REVIEW

5.1 Governmental Databases

Alta contracted EDR to perform a radius search of governmental databases for this project. The databases searched, the distances from the subject property, and the number of locations identified in each database is summarized in the table provided in Appendix C. The database report is also provided in Appendix C.

Alta conducted a review of the referenced databases and provides the following findings based on sites that have the potential to impact the subject property, with respect to the identified west-southwest groundwater flow direction (GeoTracker, 2015). Our findings are based on the assumption that a hazardous material released to the subsurface generally does not migrate laterally within unsaturated soil for a significant distance. Although a hazardous material can migrate in groundwater in a generally downgradient direction, there are limitations to this interpretation such as groundwater depth, soil lithology and other subsurface barriers.

5.1.1 Subject Property Database Findings

According to EDR, the subject property is not listed on the searched databases.

5.1.2 Adjoining Property Database Findings

The Panama Site - 12922 Panama Street, Los Angeles, CA

This facility is located to the west and down-gradient of the subject property, with respect to groundwater flow direction. According to EDR, this facility is listed on CA SLIC, CA NPDES, and CA CHMIRS databases. Based on a review of available records, the facility was used for electronics and aerospace manufacturing from the 1960s until mid 2013. Manufacturing activities used chlorinated solvents and Title 22 metals. The media (aquifer used for drinking water supply, other groundwater [uses other than drinking water], soil, and soil vapor) was potential affected by 1,4-dioxane, other chlorinated hydrocarbons, tetrachloroethylene (PCE), trichloroethylene (TCE), vinyl chloride, arsenic, chromium, nickel, and other metals. Currently, this facility has an "Open – Site Assessment" status and is in the process of a Cleanup

Program. While no evidence of significant impacts affecting the subject property have been identified, due to proximity, the Panama Street Site represents an offsite recognized environmental concern.

Teledyne Microelectronics/Lighting and Display- 12964 Panama Street, Los Angeles, CA

This facility is part of the larger *Panama Site* discussed above (12922 Panama Street, Los Angeles, CA). According to EDR, this facility is listed on HIST FTTS, CA UST, PA Manifest, PCRA-LQG, ICIS, and CA HAZNET databases. While no evidence of significant impacts affecting the subject property have been identified, due to proximity, the Panama Site represents an offsite recognized environmental concern.

5.1.3 General Vicinity Database Findings

EDR identified a number of properties within the ASTM recommended approximate minimum search distance with listings in the various regulatory databases searched. Several of these listings (e.g., hazardous waste generators and registered USTs) by themselves are not necessarily indicative of an environmental concern and are therefore, not discussed herein. A number of sites also appear on databases indicative of potential contamination concerns (e.g., LUST, Cortese, and EDR Historic Auto Service Stations, CORRACTS). Of these latter facilities, the locations close enough (within 1/8 mile) to, or up-gradient of the subject property that require further scrutiny. The reported facilities below were discovered to potentially impact the subject property.

Sears Pacific Central Service - 12870 Culver Blvd, Los Angeles, CA

This facility is located cross/down-gradient of the subject property, with respect to groundwater direction and approximately 320 feet to the east of the subject property. According to EDR, this facility is listed on CA FID UST, CA HIST UST, and CA SWEEPS UST databases. There are three USTs (8,000-gallon of unleaded fuel, unknown tank capacity and fuel, unknown tank capacity of waste oil) on the property. The current status, date of installment, and additional information is unknown. Due to the location and gradient of groundwater, this facility is not believed to impact the subject property.

Tomei Motors - 12817 Panama Street, Los Angeles, CA

This facility address is located up-gradient of the subject property, with respect to groundwater direction and approximately 475 feet to the northeast of the subject property. According to EDR, this facility is listed on the US Historical Auto Station database in 2001. However, it should be noted that the database is populated based on city directory listings (phone books) and does not necessarily indicate actual property use. During our site reconnaissance, this address was observed as a residential property with no evidence of current commercial use identified. Based on this information, this database listing is not considered a significant environmental concern for the subject property.

5.2 Regional Agency Offices

Alta submitted information requests to the various county and regional agencies that may have records with regard to environmentally-oriented concerns affecting the subject site, in accordance with ASTM E1527-13 requirements. At the time of this report, no response to the records review request has been received from the Los Angeles Fire Department and the State of California Office of Environmental Health and Safety (OEHHA). Should significant records be identified at a later date, an addendum to this report will be issued. Based on the quality of information obtained from other sources and known property uses, the records review is not expected to indicate additional environmental concerns. Appendix D presents the results of the agency requests.

Agency	Records Summary
7.9009	11000100 0011111011

Agency	Records Summary
Los Angeles County Department of Public Works	No response as of report date
Department of Toxic Substances Control – ENVIROSTOR	Subject Property No records found
Los Angeles County Sanitation District	No response as of report date
County of Los Angeles Public Health	Subject Property No records found
Division of Oil, Gas, and Geothermal Resources – DOGGR	No oil or gas wells were identified within the subject property or adjoining property boundaries.
Regional Water Quality Control Board - GEOTRACKER	Subject Property No records found Adjoining Property 12922 Panama Street - Various onsite and offsite environmental assessment reports and draft remedial action plan
Los Angeles Fire Department	No response as of report date
South Coast AQMD - FINDS	Subject Property No records found
State of California Office of Environmental Health and Safety (OEHHA)	No response as of report date

5.3 Historical Aerial Photographs

Twelve historical aerial photographs of the property and surrounding area (from 1938 through 2012) were reviewed. The aerial photographs are presented in Appendix G, and summarized in the following table.

Date	Description
1928, 1938, 1947, 1953	The subject property and general vicinity appear to be associated with agricultural site use. Over time, increasing residential development density is depicted. The Southern Pacific Electric Railroad tracks are present southeast of the Site, running in a southwest to northeast direction.
1963, 1972, 1977, 1994, 2002	Beginning in 1963, the subject property, adjoining properties to the east and west, and properties to the north are depicted as developed similar to present day. Properties further to the east, south, and west are depicted as agricultural (both active and fallow). By 1972, land use to the east and south begins to transition to present day development and road improvements are depicted along the present day Marina Freeway corridor. The present day freeway frontage road is depicted, however the elevated portion of the freeway has yet to be constructed. By 1981, the Southern Pacific Electric Railroad tracks are no longer depicted southeast of the Site. The 1994 photograph depicts a variety of structures and parked vehicles within the Marina Freeway alignment, between the present day frontage roads. By 2002, the area between the frontage roads appears to be vacant, cleared land.

Date	Description
2005, 2009, 2010, 2012	The subject property and surrounding areas are generally depicted similar to present day. The 2005 photograph depicts construction beginning for the elevated portion of the Marina Freeway, with construction complete by 2009.

5.4 Historical City Directory

Alta Environmental contracted EDR to conduct a search for historical city directory information for the subject site and general vicinity. In accordance with ASTM E1527-13, only those properties which are likely to indicate significant environmental concern for the subject property are discussed. The subject property is not shown in the EDR City Directory database. The EDR City Directory report is presented in Appendix H and summarized in the following table.

Listing Years	Description		
Subject Proper	Subject Property – 12870 Panama Street		
1958-1971	Sprague Products Co – Electronic Equipment		
1975-1980	Action Industrial Catering, Abitious Catering, Kopper Kart Caterers		
Adjoining Prop	perties		
12820 Panama	<u>Street</u>		
1958-1962	Fenske Fedrick & Miller Electronics Inc		
1971	KCE Corp		
1980	Sprague Products Co – Electronic Equipment		
2000 Betty Allen			
12908 Panama	Street		
1965	Quantatron		
1970-1971	Wahl Wm Corp		
1975	Heat Spy		
12910 Panama Street			
1958-1967	Chem Seal Corp of America		
1970-1980	Banner Printing Co		
12964 Panama Street			
1962-1975 Amelco Inc – Electronic Equipment			
1975-1980	Microelectronic Operations		
1976-2013	Teledyne Microelectronics		
12901 Culver B	<u>oulevard</u>		
1985-2006	E-Z Storage		

5.5 Sanborn Fire Insurance Maps

Alta contracted EDR to provide available Sanborn Fire Insurance Maps. EDR reviewed the Sanborn Library collections and determined that coverage does not exist. Appendix I presents a copy of the EDR Sanborn report.

6 FINDINGS

Alta Environmental has performed a Phase I Environmental Site Assessment for the subject property in conformance with the scope and limitations of ASTM Practice E 1527. Based on the site reconnaissance, review of historical and available documents, and interviews, Alta finds the following:

6.1 Current Site Activities

At the time of our site visit, the subject property was developed with an approximately 17,178 square foot mixed concrete tilt up and brick construction administration building with an attached 930 square foot wooden construction maintenance shed, two concrete-block out-buildings (one approximately 1,424 square foot facilities maintenance building, and one 600 square foot storage building with two attached storage sheds), and one 600 square foot wooden construction out-building (storage). In addition, there were two approximately 200 square foot, fenced storage areas, and three sea/land metal shipping containers (approximately 8 x 8 x 20 feet each) on site. The remaining areas of the property were covered with asphalt and concrete paving. Within the southern and western portions of the property, a drainage swale crossed the property and channeled surface runoff to Panama Street.

The current site use is primarily for business administration; however a portion of the administration building was recently repurposed as a microelectronic circuit prototype laboratory but never brought online. This laboratory was never brought online and no associated significant chemical storage or use occurred. The subject property was also utilized to support operations conducted at the western adjoining property until July 31, 2013, when that location was vacated. In addition to business administration, during that time the subject property also provided general facilities maintenance support for the neighboring facility.

6.2 Historical Site Activities

Based on earliest records reviewed, the subject property was utilized for agriculture as early as 1928. By 1954, the property was redeveloped as The Sprague Electric Company facility. This facility was described in the Sprague Electric Company "Log", published in March 1960, as a business that was devoted to the sales and field engineering activities for the West Coast, including radio noise filter design and development for the West Coast Sprague sales offices (*Log*, 1960). This site use continued to the early-1970s until a catering company began utilizing the property for business operations and for maintaining vehicles. The catering company operated a 250-gallon waste oil UST, two subsurface hydraulic vehicle hoists, and a wastewater clarifier. By 1981, the property was owned and operated by Teledyne.

6.3 Off-Site Activities

Current land use in the general vicinity of the subject property include mixed commercial and light industrial to the west, south, and east, and residential to the north. Historically, the Southern Pacific Electric Railroad tracks ran in a northeast to southwest direction, southeast of the subject Site, in the early 1900's through the late 1970's.

6.4 Data-Gaps

The ASTM Standard defines a data gap as "a lack of or inability to obtain information required by the practice despite good faith efforts by the environmental professional to gather such information." A data gap is only significant if other information obtained during the ESA, or professional experience, raises reasonable concerns and affects the ability of the environmental professional to identify whether a given issue is a REC. The ASTM Standard requires that the ESA report identify and comment on significant data gaps. At the time of this report, no response to the records review request has been received from the Los Angeles Fire Department, the Los Angeles Department of Public Works Environmental Programs

Division and the State of California Office of Environmental Health and Safety. Based on available records from other sources, this data-gap is not considered significant.

7 CONCLUSIONS

Alta Environmental ("Alta") completed a Phase I Environmental Site Assessment (ESA) of the subject site located at 12870 Panama Street, California (Site). The ESA was performed in conformance with the scope and limitations of ASTM E1527-13 and AAI standards. Any exceptions to, or deletions from, this practice are described in Section 1.0 of this report. The assessment was performed to identify conditions indicative of releases and threatened releases of hazardous substances, pollutants, contaminants, petroleum and petroleum products, and controlled substances on, at, in, or to the subject site. This assessment revealed no evidence of current or historical RECs or Controlled RECs in connection with the subject property, with the exception of the following:

Historical Site Use

- Former 250-gallon waste oil UST; this is an historical REC due to the issuance of the no further action letter dated April 1, 1996, from the City of Los Angeles Fire Department.
- Former subsurface hydraulic vehicle lifts (2);
- Former wastewater clarifier.

Historical Offsite Property Use

12922 Panama Street former electronics and aerospace manufacturing.

8 RECOMMENDATIONS

Alta Environmental recommends further investigation of the subject property to assess the potential site impacts associated with the identified RECs. In addition, due to the reported historical usage of solvents and tin/lead electroplating activities at the adjacent property to the east (12820 Panama Street), Alta Environmental further recommends subsurface investigation on the eastern, up-gradient side of the subject property.

9 QUALIFICATIONS AND SIGNATURE

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental professional as defined in 40 CFR 312.10. 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 Part 312.

Kristyn Drake Associate Consultant II

Steven Ridenour
Project Manager/Senior Geologist III

Mike Cassidy, PG, CHG Vice President-Site Assessment and Remediation Branch Manager-Irvine Office

Resume and other supporting documentation are maintained on file at Alta.



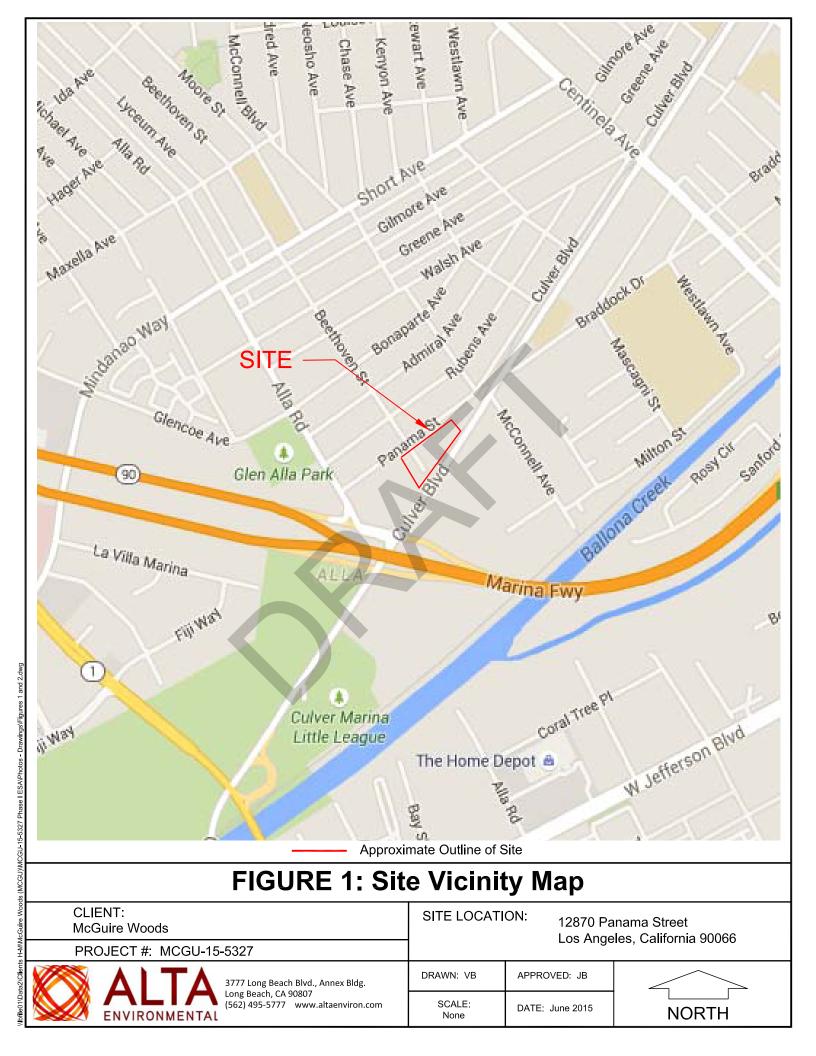




FIGURE 2: Site Layout Map

CLIENT: SITE LOCATION: McGuire Woods

PROJECT #: MCGU-15-5327

DCATION: 12870 Panama Street

Los Angeles, California 90066



3777 Long Beach Blvd., Annex Bldg. Long Beach, CA 90807 (562) 495-5777 www.altaenviron.com DRAWN: VB APPROVED: JB

SCALE:
None DATE: June 2015





Photo 1 –Overview of the property.



Photo 2 –The mechanical building located on the eastern portion of the property.



Photo 3 – The two concrete patches (center and lower right corner of the photo) were from a former wasteoil UST and two former hydraulic hoists. Located in the mechanical building.



Photo 4 – One of three flammable storage containers. These containers stored minimum household hazardous material or was empty. Located in the mechanical building.



Photo 5 – Located on the eastern portion of the property, a shed (containing two 55-gallon drums of soil cuttings and decon water) and a garbage bin.



Photo 6 –Located along the southwestern exterior of the main building, there was a shop. No hazardous waste or stains were noted.



Photo 7 –A clarifier and stormwater drain were location along the western portion of the property.



Photo 8 –Shipping containers were located on the property. They were used primarily as storage.



Photo 9 – A
laboratory located
within the main
building. No
spills or stains
were noted.



Photo 10 –A typical office within the main building.



Photo 11 –A typical cubical within the main building.



Photo 12 –A typical employee kitchen. Minimum household cleaning products were observed.







Teledyne Panama Street Property

12870 Panama Street Los Angeles, CA 90066

Inquiry Number: 4246078.4

March 26, 2015





EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

Thank you for your business

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

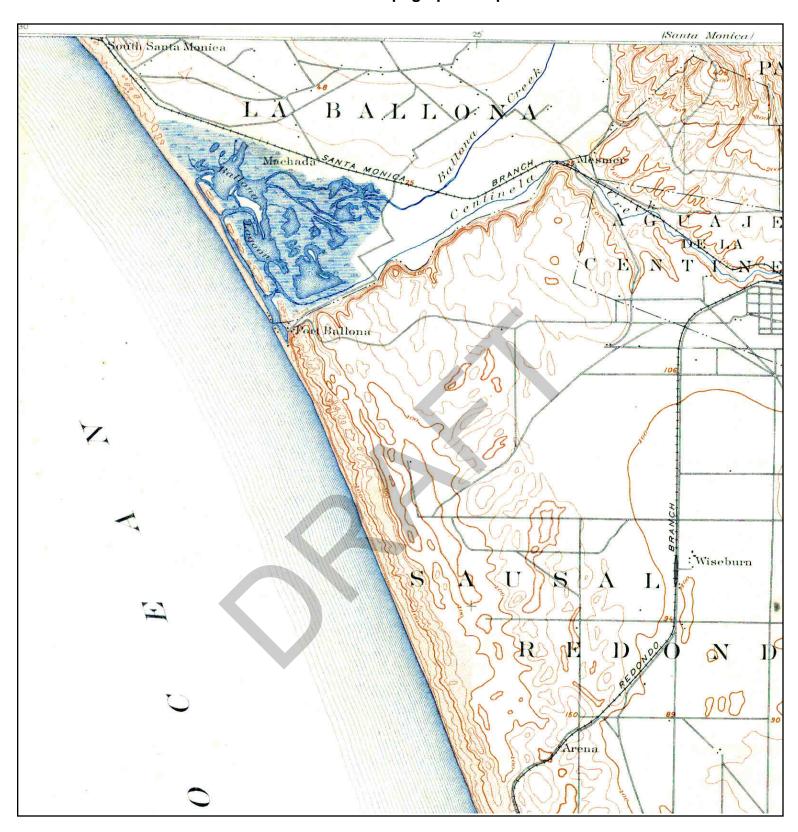
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Historical Topographic Map





TARGET QUAD

NAME: **REDONDO**

MAP YEAR: 1896

SERIES: 15

SCALE: 1:62500

SITE NAME: Teledyne Panama Street

Property

ADDRESS: 12870 Panama Street

Los Angeles, CA 90066

LAT/LONG: 33.9841 / -118.4273 CLIENT:

Teledyne Technologies Incorporated

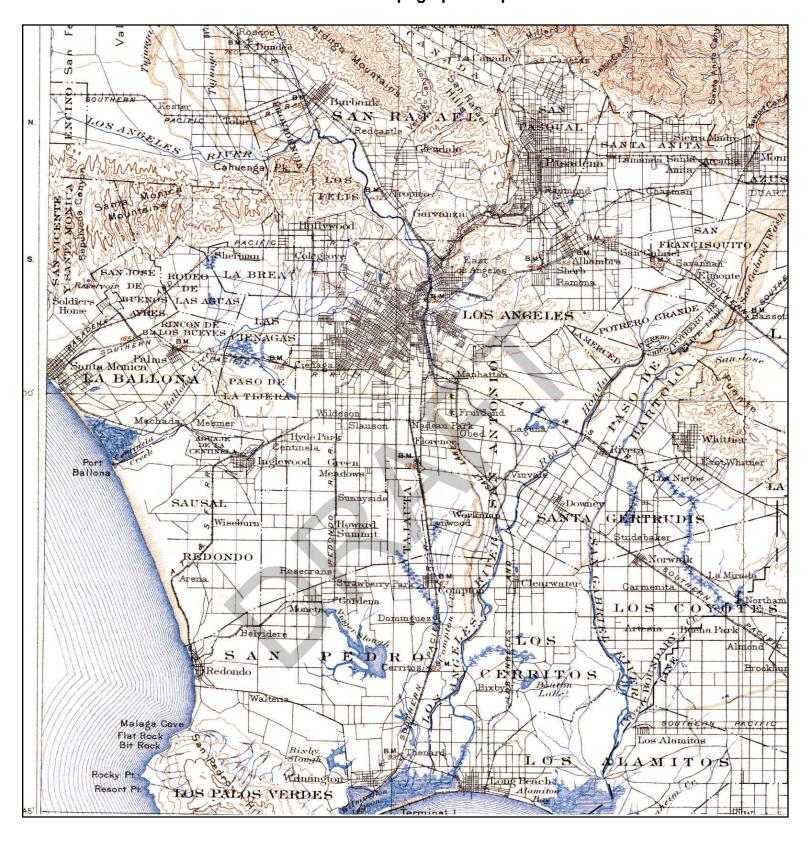
CONTACT:

Mark Egbert

INQUIRY#: 4246078.4

RESEARCH DATE: 03/26/2015

Historical Topographic Map





NAME: SOUTHERN CA SHEET 1

MAP YEAR: 1901

SERIES: 60

SCALE: 1:250000

SITE NAME: Teledyne Panama Street

Property

ADDRESS: 12870 Panama Street

Los Angeles, CA 90066

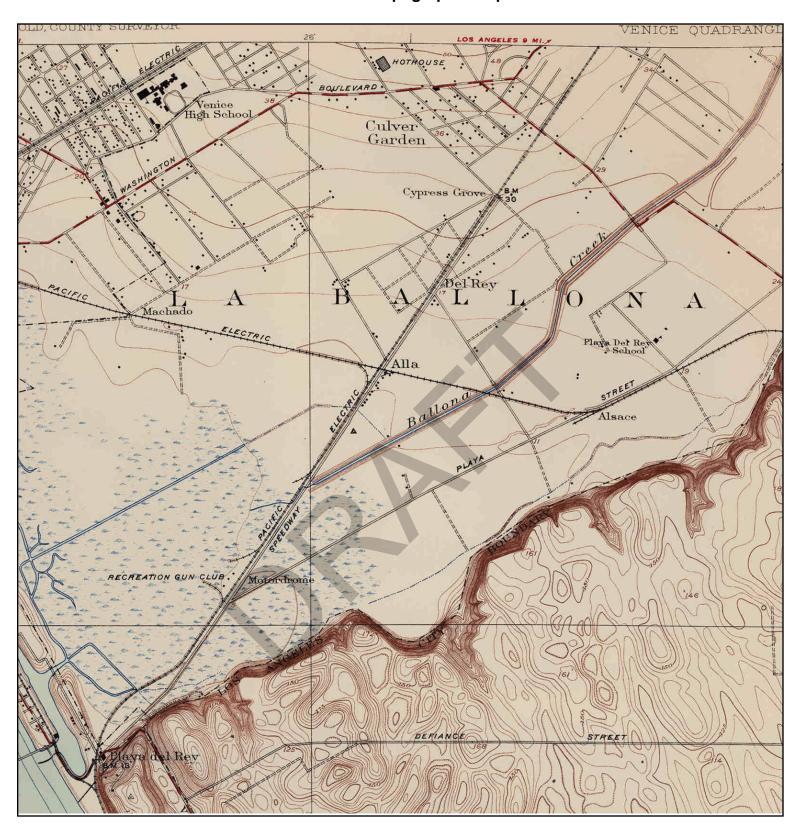
LAT/LONG: 33.9841 / -118.4273

CLIENT: Teledyne Technologies

Incorporated

CONTACT: Mark Egbert INQUIRY#: 4246078.4 RESEARCH DATE: 03/26/2015

Historical Topographic Map





TARGET QUAD NAME: **VENICE**

MAP YEAR: 1924

SERIES: 6 1:24000 SCALE:

SITE NAME: Teledyne Panama Street

Property

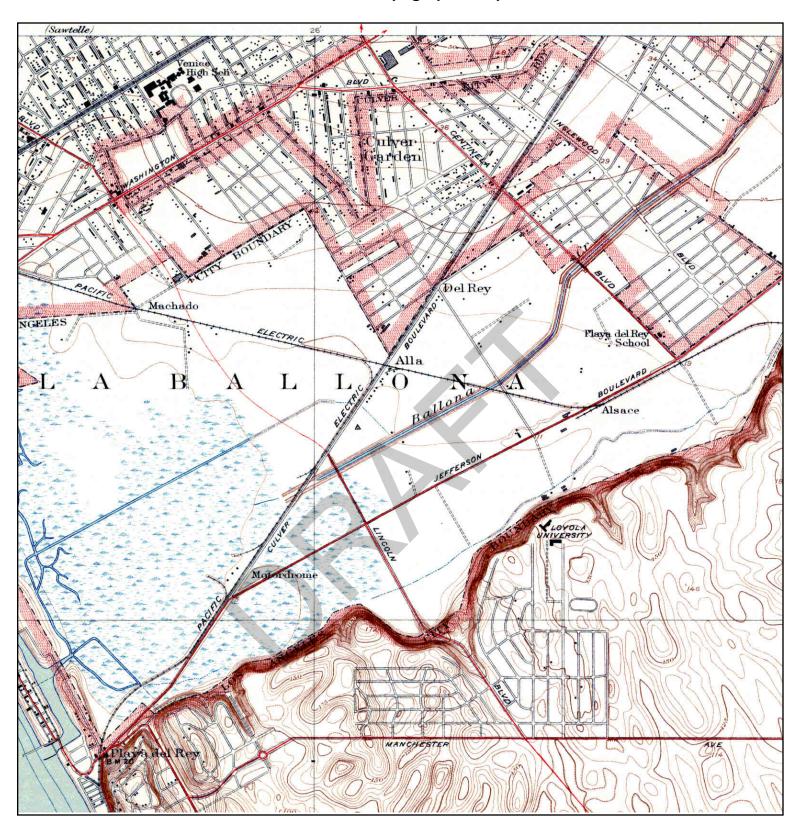
ADDRESS: 12870 Panama Street

Los Angeles, CA 90066

33.9841 / -118.4273 LAT/LONG:

CLIENT: Teledyne Technologies Incorporated

CONTACT: Mark Egbert INQUIRY#: 4246078.4 RESEARCH DATE: 03/26/2015





TARGET QUAD NAME: VENICE

MAP YEAR: 1934

SERIES: 6

SCALE: 1:24000

SITE NAME: Teledyne Panama Street

Property

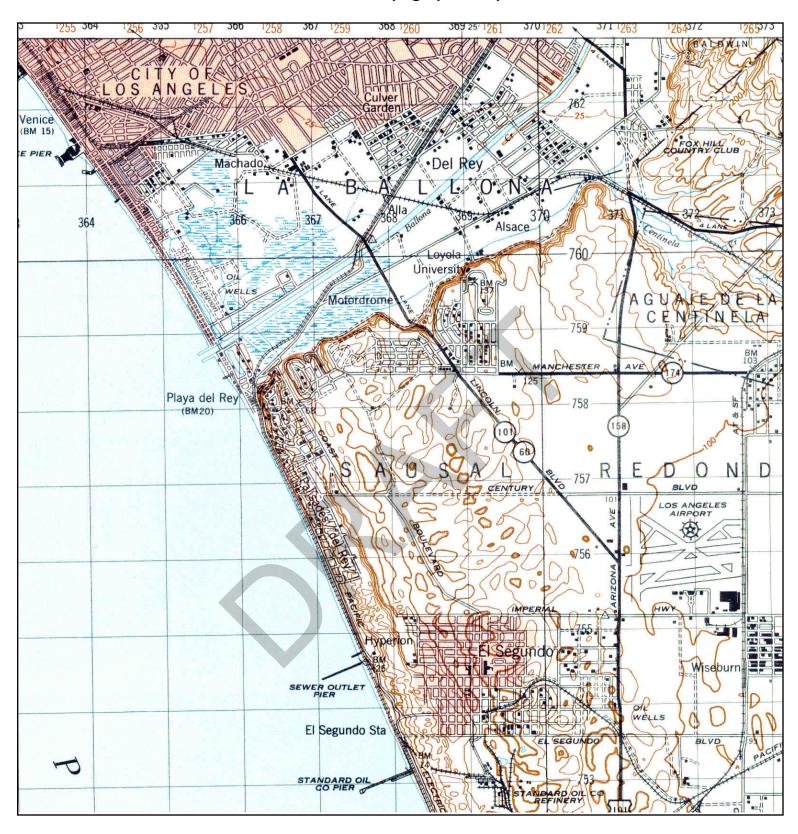
ADDRESS: 12870 Panama Street

Los Angeles, CA 90066

LAT/LONG: 33.9841 / -118.4273

CLIENT: Teledyne Technologies Incorporated

CONTACT: Mark Egbert INQUIRY#: 4246078.4 RESEARCH DATE: 03/26/2015





TARGET QUAD

NAME: REDONDO

MAP YEAR: 1948

SERIES: 15 SCALE: 1:50000 SITE NAME: Teledyne Panama Street

Property

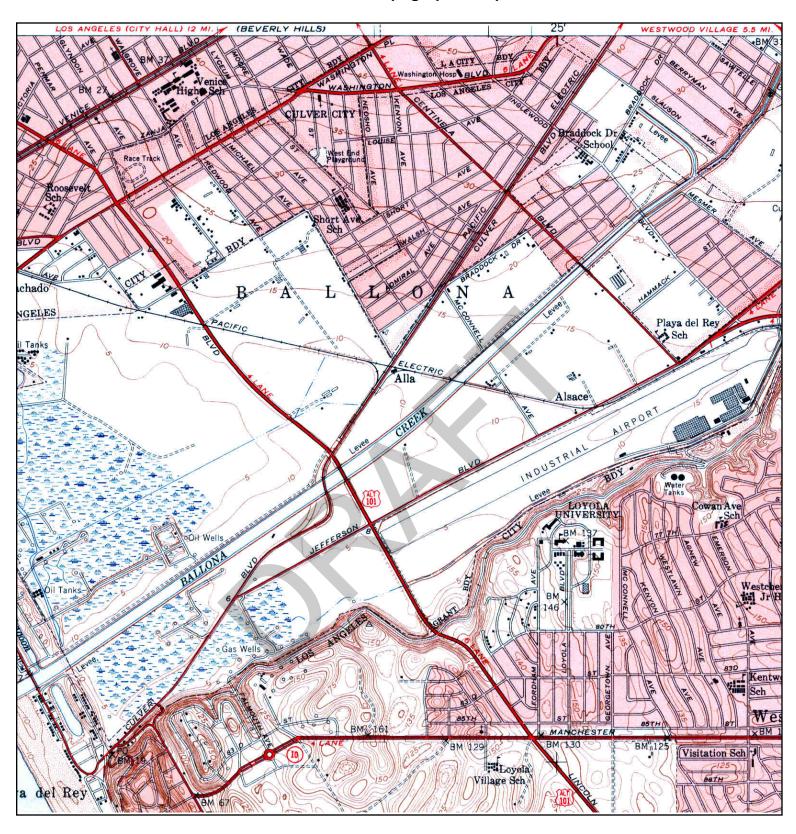
ADDRESS: 12870 Panama Street

Los Angeles, CA 90066

LAT/LONG: 33.9841 / -118.4273

CLIENT: Teledyne Technologies Incorporated

CONTACT: Mark Egbert
INQUIRY#: 4246078.4
RESEARCH DATE: 03/26/2015





TARGET QUAD NAME: VENICE

MAP YEAR: 1950

SERIES: 7.5 SCALE: 1:24000 SITE NAME: Teledyne Panama Street

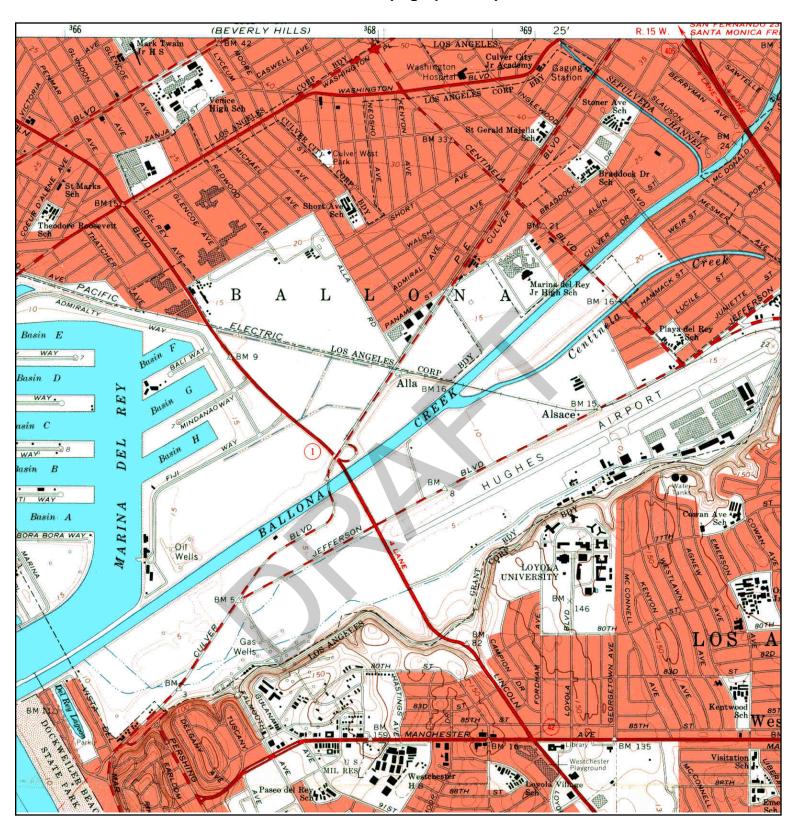
Property

ADDRESS: 12870 Panama Street

LAT/LONG:

Los Angeles, CA 90066 33.9841 / -118.4273 CLIENT: Teledyne Technologies Incorporated

CONTACT: Mark Egbert
INQUIRY#: 4246078.4
RESEARCH DATE: 03/26/2015





TARGET QUAD NAME: VENICE

MAP YEAR: 1964

SERIES: 7.5 SCALE: 1:24000 SITE NAME: Teledyne Panama Street

Property

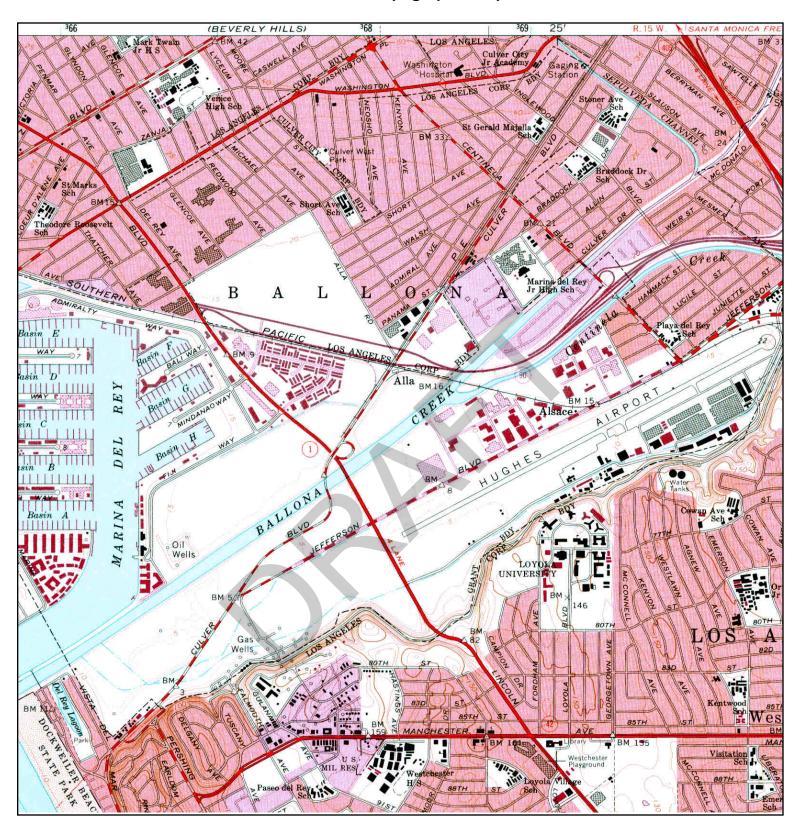
ADDRESS: 12870 Panama Street

Los Angeles, CA 90066

LAT/LONG: 33.9841 / -118.4273

CLIENT: Teledyne Technologies Incorporated

CONTACT: Mark Egbert
INQUIRY#: 4246078.4
RESEARCH DATE: 03/26/2015





TARGET QUAD

NAME: VENICE MAP YEAR: 1972

PHOTOREVISED FROM: 1964

SERIES: 7.5 SCALE: 1:24000 SITE NAME: Teledyne Panama Street

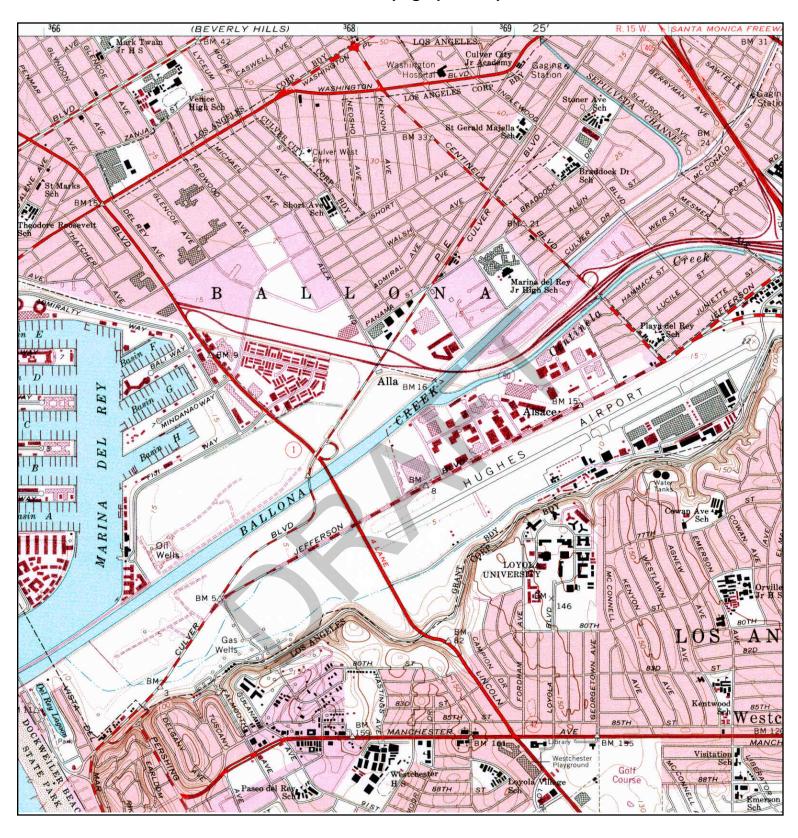
Property

ADDRESS: 12870 Panama Street

LAT/LONG:

Los Angeles, CA 90066 33.9841 / -118.4273 CLIENT: Teledyne Technologies Incorporated

CONTACT: Mark Egbert INQUIRY#: 4246078.4 RESEARCH DATE: 03/26/2015





TARGET QUAD

NAME: VENICE MAP YEAR: 1981

PHOTOREVISED FROM: 1964

SERIES: 7.5 SCALE: 1:24000 SITE NAME: Teledyne Panama Street

Property

ADDRESS: 12870 Panama Street

Los Angeles, CA 90066

LAT/LONG: 33.9841 / -118.4273

CLIENT: Teledyne Technologies Incorporated

CONTACT: Mark Egbert INQUIRY#: 4246078.4 RESEARCH DATE: 03/26/2015

Appendix C

EDR Database Summary Table and EDR Radius Report with GeoCheck

EDR Database Summary Table

				,			
Database	Target Property	Search Distance (miles)	<1/8	1/8-1/4	1/4-1/2	>1/2	Total Identified
	Standa	rd Environm	ental Re	ecords			
NPL		1.000	0	0	0	0	0
Proposed NPL		1.000	0	0	0	0	0
NPL LIENS		TP	NR	NR	NR	NR	0
Delisted NPL		1.000	0	0	0	0	0
CERCLIS		0.500	0	0	0	NR	0
FEDERAL FACILITY		0.500	0	0	0	NR	0
CERC-NFRAP		0.500	0	0	0	NR	0
CORRACTS		1.000	0	0	0	1	1
RCRA-TSDF		0.500	0	0	0	NR	0
RCRA-LQG		0.250	1	0	NR	NR	1
RCRA-SQG		0.250	1	0	NR	NR	1
RCRA-CESQG		0.250	0	0	NR	NR	0
US ENG CONTROLS		0.500	0	0	0	NR	0
US INST CONTROL		0.500	0	0	0	NR	0
LUCIS		0.500	0	0	0	NR	0
ERNS		TP	NR	NR	NR	NR	0
RESPONSE		1.000	0	0	0	1	1
ENVIROSTOR		1.000	0	0	0	3	3
SWF/LF		0.500	0	0	0	NR	0
LUST		0.500	0	0	1	NR	1
SLIC		0.500	1	0	1	NR	2
INDIAN LUST		0.500	0	0	0	NR	0
UST		0.250	1	0	NR	NR	1
AST		0.250	0	0	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	0
FEMA UST		0.250	0	0	NR	NR	0
VCP		0.500	0	0	0	NR	0
INDIAN VCP		0.500	0	0	0	NR	0
	Additio	nal Environm	nental R	ecords			
US BROWNFIELDS		0.500	0	0	0	NR	0
DEBRIS REGION 9		0.500	0	0	0	NR	0
ODI		0.500	0	0	0	NR	0
SWRCY		0.500	0	0	0	NR	0
HAULERS		TP	NR	NR	NR	NR	0
INDIAN ODI		0.500	0	0	0	NR	0
WMUDS/SWAT		0.500	0	0	0	NR	0
US CDL	· ·	TP	NR	NR	NR	NR	0
HIST Cal-Sites		1.000	0	0	0	1	1
SCH		0.250	0	0	NR	NR	0
Toxic Pits		1.000	0	0	0	0	0
AOCONCERN		1.000	0	0	0	0	0
CDL		TP	NR	NR	NR	NR	0
US HIST CDL		TP	NR	NR	NR	NR	0
CA FID UST		0.250	2	1	NR	NR	3

Database	Target Property	Search Distance (miles)	<1/8	1/8-1/4	1/4-1/2	>1/2	Total Identified
HIST UST		0.250	2	0	NR	NR	2
SWEEPS UST		0.250	2	1	NR	NR	3
LIENS 2		TP	NR	NR	NR	NR	0
LIENS		TP	NR	NR	NR	NR	0
DEED		0.500	0	0	0	NR	0
HMIRS		TP	NR	NR	NR	NR	0
CHMIRS		TP	NR	NR	NR	NR	0
LDS		TP	NR	NR	NR	NR	0
MCS		TP	NR	NR	NR	NR	0
SPILLS 90		TP	NR	NR	NR	NR	0
RCRA NonGen / NLR		0.250	0	1	NR	NR	1
DOT OPS		TP	NR	NR	NR	NR	0
DOD		1.000	0	0	0	0	0
FUDS		1.000	0	0	0	0	0
CONSENT		1.000	0	0	0	0	0
ROD		1.000	0	0	0	0	0
UMTRA			0	0	0	NR	0
		0.500			_		_
US MINES		0.250	0	0	NR	NR	0
TRIS		TP	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	0
HIST FTTS		TP	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	0
ICIS		TP	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	0
RADINFO		TP	NR	NR	NR	NR	0
FINDS		TP	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	0
RMP		TP	NR	NR	NR	NR	0
CA BOND EXP. PLAN		1.000	0	0	0	1	1
UIC		TP	NR	NR	NR	NR	0
NPDES		TP	NR	NR	NR	NR	0
Cortese		0.500	0	0	0	NR	0
HIST CORTESE		0.500	0	0	1	NR	1
CUPA Listings		0.250	0	0	NR	NR	0
MANIFEST		0.250	2	0	NR	NR	2
Notify 65		1.000	0	0	0	0	0
LA Co. Site Mitigation		TP	NR	NR	NR	NR	0
DRYCLEANERS		0.250	0	0	NR	NR	0
LOS ANGELES CO. HMS		TP	NR	NR	NR	NR	0
WIP		0.250	0	0	NR	NR	0
ENF		TP	NR	NR	NR	NR	0
HAZNET		TP		NR	NR	NR	0
			NR				
EMI		TP	NR	NR	NR	NR	0
INDIAN RESERV		1.000	0	0	0	0	0
SCRD DRYCLEANERS		0.500	0	0	0	NR	0

Database	Target Property	Search Distance (miles)	<1/8	1/8-1/4	1/4-1/2	>1/2	Total Identified
Financial Assurance		TP	NR	NR	NR	NR	0
HWP		1.000	0	0	0	0	0
PROC		0.500	0	0	0	NR	0
HWT		0.250	0	0	NR	NR	0
MWMP		0.250	0	0	NR	NR	0
WDS		TP	NR	NR	NR	NR	0
EPA WATCH LIST		TP	NR	NR	NR	NR	0
US FIN ASSUR		TP	NR	NR	NR	NR	0
LEAD SMELTERS		TP	NR	NR	NR	NR	0
PRP		TP	NR	NR	NR	NR	0
2020 COR ACTION		0.250	0	0	NR	NR	0
COAL ASH DOE		TP	NR	NR	NR	NR	0
COAL ASH EPA		0.500	0	0	0	NR	0
PCB TRANSFORMER		TP	NR	NR	NR	NR	0
US AIRS		TP	NR	NR	NR	NR	0
	EDR Hi	gh Risk Histo	orical R	ecords			
EDR MGP		1.000	0	0	0	0	0
EDR US Hist Auto Stat		0.250	4	0	NR	NR	4
EDR US Hist Cleaners		0.250	0	0	NR	NR	0
EDR Recovered Government Archives							
RGA LF		TP	NR	NR	NR	NR	0
RGA LUST		TP	NR	NR	NR	NR	0

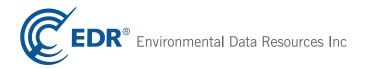
Teledyne Panama Street Property

12870 Panama Street Los Angeles, CA 90066

Inquiry Number: 4246078.2s

March 26, 2015





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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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

12870 PANAMA STREET LOS ANGELES County, CA 90066

COORDINATES

Latitude (North): 33.9841000 - 33° 59' 2.76" Longitude (West): 118.4273000 - 118° 25' 38.28"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 368159.2 UTM Y (Meters): 3761116.8

Elevation: 17 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 33118-H4 VENICE, CA

Most Recent Revision: 1981

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20120428 Source: USDA

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

Federal NPL site list	
NPL	National Priority List

Proposed NPL......Proposed National Priority List Sites

NPL LIENS..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY..... Federal Facility Site Information listing

Federal RCRA non-CORRACTS TSD facilities list

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

Federal RCRA generators list

RCRA-CESQG...... RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

US ENG CONTROLS...... Engineering Controls Sites List US INST CONTROL...... Sites with Institutional Controls

LUCIS...... Land Use Control Information System

Federal ERNS list

ERNS..... Emergency Response Notification System

State and tribal landfill and/or solid waste disposal site lists

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

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

CA AST_____ Aboveground Petroleum Storage Tank Facilities INDIAN UST_____ Underground Storage Tanks on Indian Land

FEMA UST...... Underground Storage Tank Listing

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9...... Torres Martinez Reservation Illegal Dump Site Locations

..... Open Dump Inventory CA SWRCY..... Recycler Database

CA HAULERS_____ Registered Waste Tire Haulers Listing

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

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

Local Lists of Hazardous waste / Contaminated Sites

US CDL..... Clandestine Drug Labs

CA SCH..... School Property Evaluation Program

CA Toxic Pits..... Toxic Pits Cleanup Act Sites

CA AOCONCERN...... San Gabriel Valley Areas of Concern

CA CDL..... Clandestine Drug Labs

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

Local Land Records

LIENS 2..... CERCLA Lien Information CA LIENS..... Environmental Liens Listing

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System

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

Other Ascertainable Records

DOT OPS..... Incident and Accident Data DOD...... Department of Defense Sites FUDS..... Formerly Used Defense Sites

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

ROD...... Records Of Decision UMTRA..... Uranium Mill Tailings Sites US MINES. Mines Master Index File
TRIS. Toxic Chemical Release Inventory System
TSCA. Toxic Substances Control Act

Act)/TSCA (Toxic Substances Control Act)

SSTS Section 7 Tracking Systems MLTS..... Material Licensing Tracking System RADINFO...... Radiation Information Database

RAATS_____RCRA Administrative Action Tracking System

RMP..... Risk Management Plans

CA UIC UIC Listing

CA CUPA Listings..... CUPA Resources List CA Notify 65..... Proposition 65 Records LA Co. Site Mitigation..... Site Mitigation List CA LOS ANGELES CO. HMS. HMS: Street Number List

CA WIP..... Well Investigation Program Case List

CA ENF..... Enforcement Action Listing

INDIAN RESERV..... Indian Reservations

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

CA PROC..... Certified Processors Database

EPA WATCH LIST..... EPA WATCH LIST

US FIN ASSUR..... Financial Assurance Information

LEAD SMELTERS..... Lead Smelter Sites

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

PCB TRANSFORMER...... PCB Transformer Registration Database

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

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP..... EDR Proprietary Manufactured Gas Plants EDR US Hist Cleaners..... EDR Exclusive Historic Dry Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

CA RGA LF	Recovered Government Archive Solid Waste Facilities List
CA 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

Federal RCRA CORRACTS facilities list

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

A review of the CORRACTS list, as provided by EDR, and dated 12/09/2014 has revealed that there is 1

CORRACTS site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WESTERN CIRCUITS INC	4136 DEL REY	WNW 1/2 - 1 (0.971 mi.)	26	115

Federal RCRA generators list

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

A review of the RCRA-LQG list, as provided by EDR, and dated 12/09/2014 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TELEDYNE MICROELECTRONIC TECHN	12964 PANAMA STREET	WSW 0 - 1/8 (0.075 mi.)	В6	22

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 12/09/2014 has revealed that there are 6 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
KRUPP TAYLOR USA	12800 CULVER BLVD	NE 0 - 1/8 (0.081 mi.)	A8	49
MILPITAS FLEMING ASSOCIATES	4755 ALLA ST	WSW 1/8 - 1/4 (0.126 mi.)	B14	57
APARTMENT HOUSE	12939 BONAPARTE	NW 1/8 - 1/4 (0.170 mi.)	15	58
REYNOLDS INDUSTRIES	5005 MCCONNELL AVE	ESE 1/8 - 1/4 (0.205 mi.)	C17	61
Lower Elevation	Address	Direction / Distance	Map ID	Page
RANDALL MCANANY COMPANY	4935 MCCONNELL	ESE 1/8 - 1/4 (0.202 mi.)	C16	60
BOWERS MACHINING	4943 MCCONNELL UNIT E	ESE 1/8 - 1/4 (0.230 mi.)	C20	66

State- and tribal - equivalent NPL

CA RESPONSE: Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

A review of the CA RESPONSE list, as provided by EDR, and dated 03/11/2015 has revealed that there is 1 CA RESPONSE site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CORNELL-DUBILIER ELECTRONICS D	4144 GLENCOE	WNW 1/2 - 1 (0.920 mi.)	D24	<i>7</i> 5

State- and tribal - equivalent CERCLIS

CA 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 CA ENVIROSTOR list, as provided by EDR, and dated 03/11/2015 has revealed that there are 3 CA ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BRADMORE INVESTMENT Status: Certified O&M - Land Use Restrict	4150 GLENCOE tions Only	WNW 1/2 - 1 (0.911 mi.)	D22	70
CORNELL-DUBILIER ELECTRONICS D Status: Active	4144 GLENCOE	WNW 1/2 - 1 (0.920 mi.)	D24	75
MARINA ONE HOUR CLEANERS, JAY Status: Active	4019 LINCOLN	W 1/2 - 1 (0.930 mi.)	25	108

State and tribal leaking storage tank lists

CA LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the CA LUST list, as provided by EDR, and dated 03/13/2015 has revealed that there is 1 CA LUST site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
TRANSACTION TECHNOLOGY, INC	12959 CORAL TREE PL	SSE 1/4 - 1/2 (0.438 mi.)	21	67

CA SLIC: SLIC Region comes from the California Regional Water Quality Control Board.

A review of the CA SLIC list, as provided by EDR, and dated 03/13/2015 has revealed that there are 2 CA SLIC sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page 9
THE PANAMA SITE Facility Status: Open - Site Assessment	12922 PANAMA STREET	W 0 - 1/8 (0.020 mi.)	2	
Lower Elevation	Address	Direction / Distance	Map ID	Page
TRANSACTION TECHNOLOGY, INC Facility Status: Completed - Case Closed	12959 CORAL TREE PL	SSE 1/4 - 1/2 (0.438 mi.)	21	67

State and tribal registered storage tank lists

CA 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 CA UST list, as provided by EDR, and dated 01/20/2015 has revealed that there is 1 CA UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TELEDYNE MICROELECTRONICS	12964 PANAMA ST	WSW 0 - 1/8 (0.075 mi.)	B4	11

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

CA HIST Cal-Sites: Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

A review of the CA HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that there is 1 CA HIST Cal-Sites site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CORNELL-DUBILIER ELECTRONICS D	4144 GLENCOE	WNW 1/2 - 1 (0.920 mi.)	D24	<i>7</i> 5

Local Lists of Registered Storage Tanks

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

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 3 CA FID UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
SEARS PACIFIC CENTRAL SERVICE	12870 CULVER BLVD	E 0 - 1/8 (0.020 mi.)	1	8	
CURRENT OCCUPANT	12781 CULVER BLVD	NE 0 - 1/8 (0.097 mi.)	A12	54	
Lower Elevation	Address	Direction / Distance	Map ID	Page	
PAUL V WEELDEN	4943 MC CONNELL AVE	ESE 1/8 - 1/4 (0.230 mi.)	C18	64	

CA HIST UST: Historical UST Registered Database.

A review of the CA HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 2 CA HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
SEARS PACIFIC CENTRAL SERVICE	12870 CULVER BLVD	E 0 - 1/8 (0.020 mi.)	1	8	
MARINA WATER GARDENS	12781 CULVER BLVD	NE 0 - 1/8 (0.097 mi.)	A11	52	

CA 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 CA SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 3 CA SWEEPS UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
SEARS PACIFIC CENTRAL SERVICE CURRENT OCCUPANT	12870 CULVER BLVD 12781 CULVER BLVD	E 0 - 1/8 (0.020 mi.) NE 0 - 1/8 (0.097 mi.)	1 A12	8 54	
Lower Elevation	Address	Direction / Distance	Map ID	Page	
PAUL V WEELDEN	4943 MC CONNELL AVE	ESE 1/8 - 1/4 (0.230 mi.)	C18	64	

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 12/09/2014 has revealed that there is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

Lower Elevation Address		Direction / Distance	Map ID	Page
RANDALL/MCANANY CO	4943 MCCONNELL AVE, SUI	ESE 1/8 - 1/4 (0.230 mi.)	C19	65

CA BOND EXP. PLAN: Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

A review of the CA BOND EXP. PLAN list, as provided by EDR, and dated 01/01/1989 has revealed that there is 1 CA BOND EXP. PLAN site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CORNELL-DUBILIER ELECTRONICS	4144 GLENCOE AVENUE	WNW 1/2 - 1 (0.920 mi.)	D23	74

CA 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 CA HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there is 1 CA HIST CORTESE site within approximately 0.5 miles of the target property.

Lower Elevation	evation Address		Map ID	Page	
TRANSACTION TECHNOLOGY, INC	12959 CORAL TREE PL	SSE 1/4 - 1/2 (0.438 mi.)	21	67	

PA MANIFEST: Hazardous waste manifest information.

A review of the PA MANIFEST list, as provided by EDR, has revealed that there are 2 PA MANIFEST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	ual/Higher Elevation Address		Map ID	Page
TELEDYNE MICROELECTRONIC TECHN	12964 PANAMA STREET	WSW 0 - 1/8 (0.075 mi.)	B5	12
TELEDYNE LIGHTING AND DISPLAY	12964 PANAMA STREET	WSW 0 - 1/8 (0.075 mi.)	B7	39

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR US Hist Auto Stat: 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 US Hist Auto Stat list, as provided by EDR, has revealed that there are 4 EDR US Hist Auto Stat sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
Not reported	12817 PANAMA ST	NE 0 - 1/8 (0.052 mi.)	А3	11	
Not reported	12950 CULVER BLVD	S 0 - 1/8 (0.082 mi.)	9	52	
Not reported	4810 MCCONNELL AVE	ENE 0 - 1/8 (0.094 mi.)	10	52	
Not reported	12917 ADMIRAL AVE	NW 0 - 1/8 (0.114 mi.)	13	57	

Due to poor or inadequate address information, the following sites were not mapped. Count: 4 records.

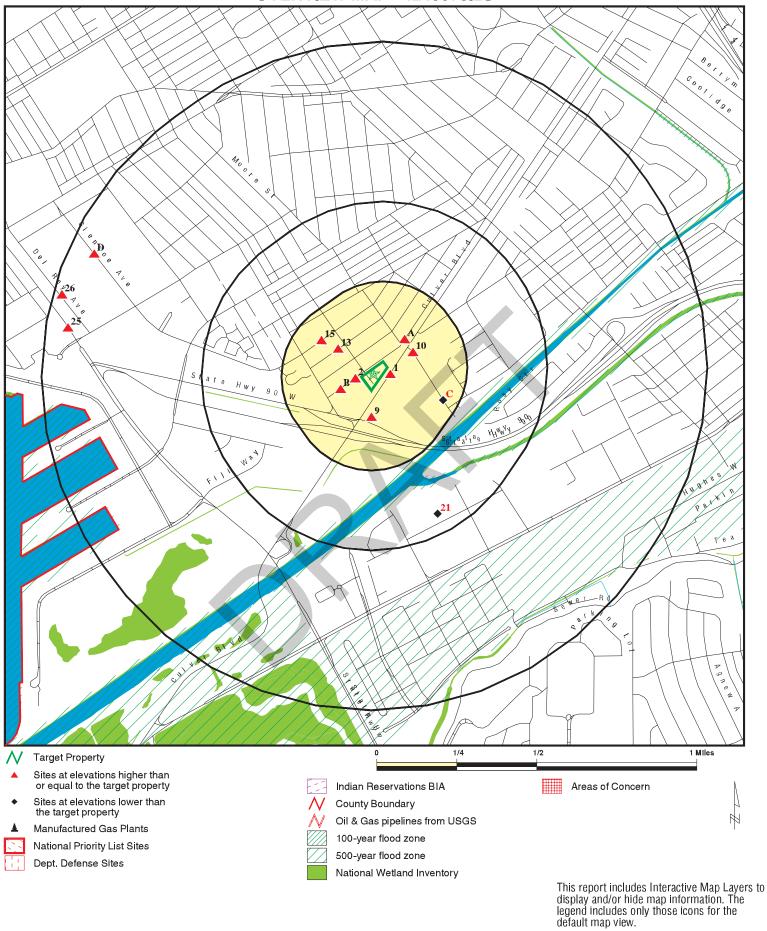
Site Name

PLAYA VISTA SOUTHERN CALIFORNIA GAS COMPANY WESTCHESTER 3 ACRE PROPERTY PLAYA VISTA Database(s)
CERC-NFRAP

CA SLIC
CA ENVIROSTOR
CA ENVIROSTOR



OVERVIEW MAP - 4246078.2S



SITE NAME: Teledyne Panama Street Property

33.9841 / 118.4273

ADDRESS: 12870 Panama Street Los Angeles CA 90066

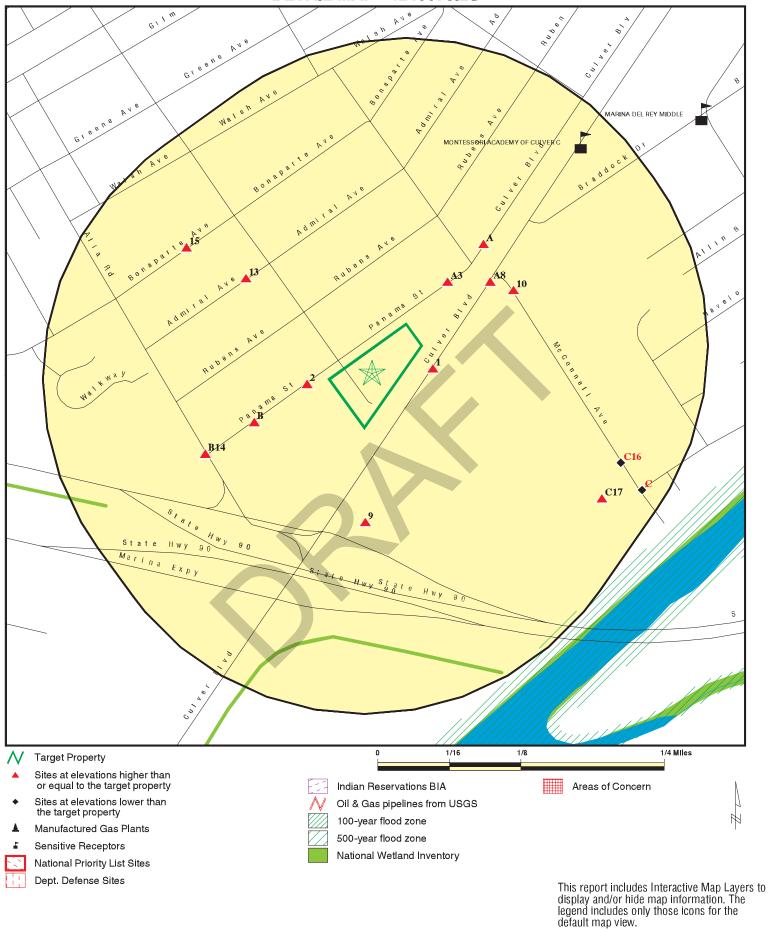
LAT/LONG:

CLIENT: Teledyne Technologies Incorporated CONTACT: Mark Egbert

INQUIRY #: 4246078.2s

DATE: March 26, 2015 4:23 pm

DETAIL MAP - 4246078.2S



CLIENT: Teledyne Technologies Incorporated CONTACT: Mark Egbert SITE NAME: Teledyne Panama Street Property ADDRESS: 12870 Panama Street Los Angeles CA 90066 INQUIRY#: 4246078.2s

LAT/LONG: 33.9841 / 118.4273 DATE:

March 26, 2015 4:26 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							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 0.001		0 0 0	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0
Federal Delisted NPL site	e list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS FEDERAL FACILITY	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Federal CERCLIS NFRA	P site List							
CERC-NFRAP	0.500		0	0	0	NR	NR	0
Federal RCRA CORRAC	TS facilities li	st						
CORRACTS	1.000		0	0	0	1	NR	1
Federal RCRA non-CORI	RACTS TSD fa	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generator	s list							
RCRA-LQG RCRA-SQG RCRA-CESQG	0.250 0.250 0.250		1 1 0	0 5 0	NR NR NR	NR NR NR	NR NR NR	1 6 0
Federal institutional con engineering controls reg								
US ENG CONTROLS US INST CONTROL LUCIS	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
State- and tribal - equiva	lent NPL							
CA RESPONSE	1.000		0	0	0	1	NR	1
State- and tribal - equiva	lent CERCLIS	;						
CA ENVIROSTOR	1.000		0	0	0	3	NR	3
State and tribal landfill a solid waste disposal site								
CA SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking s	storage tank li	sts						
CA LUST	0.500		0	0	1	NR	NR	1

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted	
CA SLIC INDIAN LUST	0.500 0.500		1 0	0 0	1 0	NR NR	NR NR	2 0	
State and tribal registered	d storage tan	k lists							
CA UST CA AST INDIAN UST FEMA UST	0.250 0.250 0.250 0.250		1 0 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	1 0 0 0	
State and tribal voluntary	cleanup site	s							
CA VCP INDIAN VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0	
ADDITIONAL ENVIRONMENT	TAL RECORDS	<u> </u>							
Local Brownfield lists									
US BROWNFIELDS	0.500		0	0	0	NR	NR	0	
Local Lists of Landfill / Solid Waste Disposal Sites									
DEBRIS REGION 9 ODI CA SWRCY CA HAULERS INDIAN ODI CA WMUDS/SWAT	0.500 0.500 0.500 0.001 0.500 0.500		0 0 0 0 0	0 0 0 NR 0 0	0 0 0 NR 0 0	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0 0	
Local Lists of Hazardous waste / Contaminated Sites									
US CDL CA HIST Cal-Sites CA SCH CA Toxic Pits CA AOCONCERN CA CDL US HIST CDL	0.001 1.000 0.250 1.000 1.000 0.001 0.001		0 0 0 0 0 0	NR 0 0 0 0 NR NR	NR 0 NR 0 0 NR NR	NR 1 NR 0 0 NR NR	NR NR NR NR NR NR	0 1 0 0 0 0	
Local Lists of Registered Storage Tanks									
CA FID UST CA HIST UST CA SWEEPS UST	0.250 0.250 0.250		2 2 2	1 0 1	NR NR NR	NR NR NR	NR NR NR	3 2 3	
Local Land Records									
LIENS 2 CA LIENS CA 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 Release Reports									
HMIRS CA CHMIRS	0.001 0.001		0 0	NR NR	NR NR	NR NR	NR NR	0 0	

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CA LDS	0.001		0	NR	NR	NR	NR	0
CA MCS	0.001		0	NR	NR	NR	NR	0
CA SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Rec	ords							
RCRA NonGen / NLR	0.250		0	1	NR	NR	NR	1
DOT OPS	0.001		0	NR	NR	NR	NR	0
DOD	1.000		0	0	0	0	NR	0
FUDS	1.000		0	0	0	0	NR	0
CONSENT	1.000		0	0	0	0	NR	0
ROD	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
US MINES	0.250		0	0 NR	NR	NR NB	NR NB	0
TRIS TSCA	0.001 0.001		0 0	NR NR	NR NR	NR NR	NR NR	0 0
FTTS	0.001		0	NR NR	NR NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	Ö
RADINFO	0.001		0	NR	NR	NR	NR	Ō
FINDS	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	1	NR	1
CA UIC	0.001		0	NR	NR	NR	NR	0
CA NPDES	0.001		0	NR	NR	NR	NR	0
CA Cortese	0.500		0	0	0	NR	NR	0
CA HIST CORTESE	0.500		0	0	1	NR	NR	1
CA CUPA Listings	0.250		0	0	NR	NR	NR	0
PA MANIFEST	0.250		2	0	NR	NR	NR	2
CA Notify 65	1.000		0	0	0	0	NR	0
LA Co. Site Mitigation	0.001		0	NR	NR	NR	NR	0
CA DRYCLEANERS CA LOS ANGELES CO. H	0.250		0 0	0 NR	NR NR	NR NR	NR NR	0 0
CA WIP	0.250		0	0	NR	NR	NR	0
CA ENF	0.230		0	NR	NR	NR	NR	0
CA HAZNET	0.001		0	NR	NR	NR	NR	0
CA EMI	0.001		0	NR	NR	NR	NR	ő
INDIAN RESERV	1.000		Ö	0	0	0	NR	Ö
SCRD DRYCLEANERS	0.500		0	Ō	0	NR	NR	0
CA Financial Assurance	0.001		0	NR	NR	NR	NR	0
CA HWP	1.000		0	0	0	0	NR	0
CA PROC	0.500		0	0	0	NR	NR	0
CA HWT	0.250		0	0	NR	NR	NR	0
CA MWMP	0.250		0	0	NR	NR	NR	0
CA WDS	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	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
PRP	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR NR	NR	NR	0 0
US AIRS	0.001		0	NR	INIX	NR	NR	U
EDR HIGH RISK HISTORICA	AL RECORDS							
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR US Hist Auto Stat	0.250		4	0	NR	NR	NR	4
EDR US Hist Cleaners	0.250		0	0	NR	NR	NR	0
EDR RECOVERED GOVER	NMENT ARCHIV	<u>/ES</u>						
Exclusive Recovered Go	ovt. Archives							
CA RGA LF	0.001		0	NR	NR	NR	NR	0
CA RGA LUST	0.001		0	NR	NR	NR	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS Map ID

Direction Distance

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

SEARS PACIFIC CENTRAL SERVICE East 12870 CULVER BLVD

CA FID UST 1000369122 **CA HIST UST CA SWEEPS UST**

N/A

LOS ANGELES, CA 90066 < 1/8

0.020 mi. 103 ft.

CA FID UST:

Facility Phone:

Relative: Higher Actual:

17 ft.

19019428 Facility ID: Regulated By: UTNKA Regulated ID: 00006542 Cortese Code: Not reported SIC Code: Not reported

Mail To: Not reported Mailing Address: 900 S FREMONT AVE

Mailing Address 2: Not reported

Mailing City, St, Zip: LOS ANGELES 900660000

2138210531

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

HIST UST:

Region: STATE Facility ID: 00000006542 Facility Type: Other Other Type: SERVICE RON CURTIS Contact Name: Telephone: 2138210531

Owner Name: SEARS, ROEBUCK AND COMPANY Owner Address: 900 SOUTH FREMONT AVENUE

ALHAMBRA, CA 91802 Owner City, St, Zip;

Total Tanks: 0003

Tank Num: 001 Container Num:

Year Installed: Not reported 0008000 Tank Capacity: Tank Used for: **PRODUCT** Type of Fuel: UNLEADED Container Construction Thickness: Not reported Leak Detection: Visual

Tank Num: 002 Container Num:

Year Installed: Not reported Tank Capacity: 00000000 Tank Used for: WASTE Type of Fuel: 06 Not reported

Container Construction Thickness: Leak Detection: Visual

Tank Num: 003 Container Num: 3

Year Installed: Not reported 00000000 Tank Capacity:

MAP FINDINGS Map ID

Direction Distance

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

SEARS PACIFIC CENTRAL SERVICE (Continued)

1000369122

CA NPDES

CA CHMIRS

CA SLIC

S113482459

N/A

Tank Used for: WASTE Type of Fuel: 06 Container Construction Thickness: Not reported Leak Detection: Visual

SWEEPS UST:

Not reported Status:

Comp Number: 751

Number: Not reported Board Of Equalization: 44-011384 Not reported Referral Date: Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank Id: 19-050-000751-000001

Not reported Tank Status: Capacity: 8000 Active Date: Not reported M.V. FUEL Tank Use: **PRODUCT** STG: **REG UNLEADED** Content:

Number Of Tanks:

2 THE PANAMA SITE West 12922 PANAMA STREET < 1/8 LOS ANGELES, CA 90066

0.020 mi. 104 ft.

NPDES: Relative: Npdes Number:

Higher Actual:

17 ft.

Facility Status: Agency Id: Region: Regulatory Measure Id:

Order No:

Regulatory Measure Type: Place Id:

4 19C368051 WDID: Program Type: Construction Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 10/23/2013 Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported

Discharge Name: Teledyne Technologies Incorporated

CAS000002

Active

441993 2009-0009-DWQ

Enrollee Not reported

0

Discharge Address: 1049 Camino Dos Rios Discharge City: **Thousand Oaks** Discharge State: California Discharge Zip: 91360

SLIC:

STATE Region:

Facility Status: Open - Site Assessment

Status Date: 10/20/2014 T10000004824 Global Id:

LOS ANGELES RWQCB (REGION 4) Lead Agency:

Lead Agency Case Number: Not reported

Direction Distance Elevation

evation Site Database(s) EPA ID Number

THE PANAMA SITE (Continued)

S113482459

EDR ID Number

Latitude: 33.983274 Longitude: -118.428277

Case Type: Cleanup Program Site

Case Worker: JB

Local Agency: Not reported RB Case Number: 1292

File Location: Regional Board
Potential Media Affected: Aquifer used for drinking water suppl

Potential Media Affected: Aquifer used for drinking water supply, Other Groundwater (uses other

than drinking water), Soil, Soil Vapor, Under Investigation

Potential Contaminants of Concern: 1,4-Dioxane, Other Chlorinated Hydrocarbons, Tetrachloroethylene

(PCE), Trichloroethylene (TCE), Vinyl chloride, Arsenic, Chromium,

Nickel, Other Metal

Site History: The Panama site property was used for electronics and aerospace

manufacturing from the 1960's until late 2013. Chlorinated solvents and Title 22 metals that were used for or are associated with these manufacturing activities have affected subsurface media at the site.

Site characterization is currently underway.

Click here to access the California GeoTracker records for this facility:

CHMIRS:

OES Incident Number: 13-2771 OES notification: 05/08/2013 OES Date: Not reported **OES Time:** Not reported Incident Date: Not reported Date Completed: Not reported Not reported Property Use: Agency Id Number: Not reported Not reported Agency Incident Number: Time Notified: Not reported Time Completed: Not reported Surrounding Area: Not reported Estimated Temperature: Not reported Property Management: Not reported

More Than Two Substances Involved?:

Resp Agncy Personel # Of Decontaminated:
Responding Agency Personel # Of Injuries:
Responding Agency Personel # Of Fatalities:
Others Number Of Decontaminated:
Others Number Of Injuries:
Others Number Of Fatalities:
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported

Vehicle Make/year: Not reported Not reported Vehicle License Number: Vehicle State: Not reported Vehicle Id Number: Not reported CA DOT PUC/ICC Number: Not reported Company Name: Not reported Reporting Officer Name/ID: Not reported Report Date: Not reported Facility Telephone: Not reported Waterway Involved: Yes

Waterway: ground water
Spill Site: Industrial Plant
Cleanup By: Unknown
Containment: Not reported
What Happened: Not reported

MAP FINDINGS Map ID

Direction Distance

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

THE PANAMA SITE (Continued)

S113482459

Type: Not reported Measure: Liters(s) Other: Not reported Date/Time: 1500 Year: 2013

Teledyne MicroElectronic Technologies Agency:

Incident Date: 5/8/2013

Admin Agency: Los Angeles City Fire Department

Not reported Amount: Contained: Unknown Site Type: ground water E Date: Not reported Trichloroethylene Substance:

Quantity Released: 121

Unknown: Not reported Substance #2: Not reported Not reported Substance #3: Evacuations: Not reported Number of Injuries: Not reported Not reported Number of Fatalities: #1 Pipeline: Not reported #2 Pipeline: Not reported #3 Pipeline: Not reported #1 Vessel >= 300 Tons: Not reported #2 Vessel >= 300 Tons: Not reported #3 Vessel >= 300 Tons: Not reported Not reported Evacs: Injuries: Not reported Fatals: Not reported Comments: Not reported

Description: The 4th and last substance is: 1, 2 dichlorobenzene at 203 micrograms

per liter in ground water. Teledyne is closing down this site and did ground water sampling and discovered the chemicals on their property.

Teledyne contintinues to evaluate the sampling.

A3 EDR US Hist Auto Stat 1015198037 N/A

ΝE 12817 PANAMA ST LOS ANGELES, CA 90066 < 1/8

0.052 mi.

274 ft. Site 1 of 4 in cluster A

EDR Historical Auto Stations: Relative:

Name: TOMEI MOTORS Higher

2001 Year:

Actual: Address: 12817 PANAMA ST

18 ft.

TELEDYNE MICROELECTRONICS HIST FTTS 1008190629 **B4** wsw 12964 PANAMA ST **CA UST** N/A

< 1/8 LOS ANGELES, CA 90066

0.075 mi.

397 ft. Site 1 of 5 in cluster B HIST FTTS INSP: Relative:

Inspection Number: 19880719CA010 3 Higher

> Region: 09

Actual: Inspection Date: Not reported

17 ft.

MAP FINDINGS Map ID

Direction Distance

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

TELEDYNE MICROELECTRONICS (Continued)

1008190629

Inspector: **WILLIAMS**

Violation occurred: No

Investigation Type: Section 6 PCB State Conducted

Investigation Reason: Neutral Scheme, State

Legislation Code: **TSCA** Facility Function: User

UST:

Facility ID: 23622

LOS ANGELES, CITY OF Permitting Agency:

Latitude: 33.9843914 Longitude: -118.4278604

TELEDYNE MICROELECTRONIC TECHNOLOGIES wsw 12964 PANAMA STREET

PA MANIFEST S111430018 N/A

< 1/8 0.075 mi.

B5

Site 2 of 5 in cluster B

397 ft.

Relative: Higher

Manifest Details:

LOS ANGELES, CA 90066

Year: 2013 Manifest Number:

Actual: 17 ft.

006451158FLE TSD Copy Manifest Type: Generator EPA Id: CAD009587700 Generator Date: 04/18/2013 Mailing Address: Not reported Mailing City, St, Zip: Not reported Contact Name: Not reported Contact Phone: Not reported TSD EPA Id: Not reported TSD Date: Not reported

TSD Facility Name: Abington Reldan Metals LLC TSD Facility Address: 550 Old Bordentown Rd

TSD Facility City: Fairless Hills

TSD Facility State: PA

Facility Telephone: Not reported

Page Number: 1 Line Number: 1 Waste Number: D006 Container Number:

Container Type: Fiber or plastic boxes, cartons, cases

Waste Quantity: 1600 Unit: Pounds Handling Code: Not reported PAR000521294 TSP EPA Id: Date TSP Sig: Not reported

Year: 2013

Manifest Number: 006451190FLE Manifest Type: TSD Copy CAD009587700 Generator EPA Id: Generator Date: 07/19/2013 Mailing Address: Not reported Mailing City, St, Zip: Not reported Contact Name: Not reported Contact Phone: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

TELEDYNE MICROELECTRONIC TECHNOLOGIES (Continued)

S111430018

EDR ID Number

TSD EPA Id: Not reported TSD Date: Not reported

TSD Facility Name: Abington Reldan Metals LLC TSD Facility Address: 550 Old Bordentown Rd

TSD Facility City: Fairless Hills

TSD Facility State: PA

Facility Telephone: Not reported

Page Number: 1
Line Number: 2
Waste Number: D005
Container Number: 2

Container Type: Fiber or plastic boxes, cartons, cases

Waste Quantity: 500
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: PAR000521294
Date TSP Sig: Not reported

Year: 2013

006451129FLE Manifest Number: TSD Copy Manifest Type: CAD009587700 Generator EPA Id: Generator Date: 01/29/2013 Mailing Address: Not reported Mailing City, St, Zip: Not reported Contact Name: Not reported Contact Phone: Not reported TSD EPA Id: Not reported TSD Date: Not reported

TSD Facility Name: Abington Reldan Metals LLC TSD Facility Address: 550 Old Bordentown Rd

TSD Facility City: Fairless Hills

TSD Facility State: PA

Facility Telephone: Not reported

Page Number: 1
Line Number: 2
Waste Number: D003
Container Number: 1

Container Type: Metal drums, barrels, kegs

Waste Quantity:

Unit:
Pounds
Handling Code:
Not reported
TSP EPA Id:
PAR000521294
Date TSP Sig:
Not reported

Year: 2013

Manifest Number: 006451190FLE Manifest Type: TSD Copy Generator EPA Id: CAD009587700 Generator Date: 07/19/2013 Mailing Address: Not reported Mailing City, St, Zip: Not reported Contact Name: Not reported Contact Phone: Not reported TSD EPA Id: Not reported Not reported TSD Date:

TSD Facility Name: Abington Reldan Metals LLC

Direction Distance Elevation

tion Site Database(s) EPA ID Number

TELEDYNE MICROELECTRONIC TECHNOLOGIES (Continued)

S111430018

EDR ID Number

TSD Facility Address: 550 Old Bordentown Rd

TSD Facility City: Fairless Hills

TSD Facility State: PA

Facility Telephone: Not reported

Page Number: 1
Line Number: 1
Waste Number: D008
Container Number: 3

Container Type: Fiber or plastic boxes, cartons, cases

Waste Quantity: 450
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: PAR000521294
Date TSP Sig: Not reported

Year: 2013

Manifest Number: 006451158FLE Manifest Type: TSD Copy Generator EPA Id: CAD009587700 Generator Date: 04/18/2013 Mailing Address: Not reported Mailing City, St, Zip: Not reported Contact Name: Not reported Contact Phone: Not reported Not reported TSD EPA Id: TSD Date: Not reported

TSD Facility Name: Abington Reldan Metals LLC TSD Facility Address: 550 Old Bordentown Rd

TSD Facility City: Fairless Hills

TSD Facility State: PA

Facility Telephone: Not reported Page Number: 1

Line Number: 2
Waste Number: D008
Container Number: 1

Container Type: Fiberboard or plastic drums, barrels, kegs

Waste Quantity: 30

Unit: Gallons (liquids only)
Handling Code: Not reported
TSP EPA Id: PAR000521294

TSP EPA Id: PAR0005212
Date TSP Sig: Not reported

Year: 2013

006451158FLE Manifest Number: Manifest Type: TSD Copy Generator EPA Id: CAD009587700 Generator Date: 04/18/2013 Mailing Address: Not reported Mailing City, St, Zip: Not reported Contact Name: Not reported Contact Phone: Not reported TSD EPA Id: Not reported Not reported TSD Date:

TSD Facility Name: Abington Reldan Metals LLC TSD Facility Address: 550 Old Bordentown Rd

TSD Facility City: Fairless Hills

TSD Facility State: PA

Direction Distance Elevation

nce EDR ID Number tition Site Database(s) EPA ID Number

TELEDYNE MICROELECTRONIC TECHNOLOGIES (Continued)

S111430018

Facility Telephone: Not reported

Page Number: 1
Line Number: 2
Waste Number: F009
Container Number: 1

Container Type: Fiberboard or plastic drums, barrels, kegs

Waste Quantity: 30

Unit: Gallons (liquids only)
Handling Code: Not reported
TSP EPA Id: PAR000521294
Date TSP Sig: Not reported

Year: 2013

Manifest Number: 006451129FLE Manifest Type: TSD Copy Generator EPA Id: CAD009587700 Generator Date: 01/29/2013 Mailing Address: Not reported Mailing City, St, Zip: Not reported Contact Name: Not reported Contact Phone: Not reported TSD EPA Id: Not reported TSD Date: Not reported

TSD Facility Name: Abington Reldan Metals LLC TSD Facility Address: 550 Old Bordentown Rd

TSD Facility City: Fairless Hills

TSD Facility State: PA

Facility Telephone: Not reported

Page Number: 1
Line Number: 1
Waste Number: D006
Container Number: 4

Container Type: Fiber or plastic boxes, cartons, cases

Waste Quantity: 792
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: PAR000521294
Date TSP Sig: Not reported

Year: 2013

Manifest Number: 006451190FLE Manifest Type: TSD Copy Generator EPA Id: CAD009587700 Generator Date: 07/19/2013 Mailing Address: Not reported Mailing City, St, Zip: Not reported Contact Name: Not reported Contact Phone: Not reported TSD EPA Id: Not reported Not reported TSD Date:

TSD Facility Name: Abington Reldan Metals LLC TSD Facility Address: 550 Old Bordentown Rd

TSD Facility City: Fairless Hills

TSD Facility State: PA

Facility Telephone: Not reported

Page Number: 1 Line Number: 1

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

TELEDYNE MICROELECTRONIC TECHNOLOGIES (Continued)

S111430018

Waste Number: D006 Container Number: 3

Container Type: Fiber or plastic boxes, cartons, cases

Waste Quantity: 450
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: PAR000521294
Date TSP Sig: Not reported

Year: 2013

006451129FLE Manifest Number: Manifest Type: TSD Copy CAD009587700 Generator EPA Id: Generator Date: 01/29/2013 Mailing Address: Not reported Mailing City, St, Zip: Not reported Contact Name: Not reported Contact Phone: Not reported TSD EPA Id: Not reported TSD Date: Not reported

TSD Facility Name: Abington Reldan Metals LLC TSD Facility Address: 550 Old Bordentown Rd

TSD Facility City: Fairless Hills
TSD Facility State: PA

Facility Telephone: Not reported

Page Number: 1
Line Number: 1
Waste Number: D008
Container Number: 4

Container Type: Fiber or plastic boxes, cartons, cases

Waste Quantity: 792
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: PAR000521294
Date TSP Sig: Not reported

Year: 2013

Manifest Number: 006451129FLE Manifest Type: TSD Copy Generator EPA Id: CAD009587700 Generator Date: 01/29/2013 Mailing Address: Not reported Mailing City, St, Zip: Not reported Not reported Contact Name: Contact Phone: Not reported TSD EPA Id: Not reported TSD Date: Not reported

TSD Facility Name: Abington Reldan Metals LLC TSD Facility Address: 550 Old Bordentown Rd

TSD Facility City: Fairless Hills

TSD Facility State: PA

Facility Telephone: Not reported

Page Number: 1
Line Number: 1
Waste Number: D011
Container Number: 4

Container Type: Fiber or plastic boxes, cartons, cases

Direction Distance Elevation

e EDR ID Number on Site Database(s) EPA ID Number

TELEDYNE MICROELECTRONIC TECHNOLOGIES (Continued)

S111430018

Waste Quantity: 792
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: PAR000521294
Date TSP Sig: Not reported

Year: 2013

Manifest Number: 006451129FLE Manifest Type: TSD Copy Generator EPA Id: CAD009587700 01/29/2013 Generator Date: Mailing Address: Not reported Mailing City, St, Zip: Not reported Contact Name: Not reported Contact Phone: Not reported TSD EPA Id: Not reported TSD Date: Not reported

TSD Facility Name: Abington Reldan Metals LLC TSD Facility Address: 550 Old Bordentown Rd

TSD Facility City: Fairless Hills

TSD Facility State: PA

Facility Telephone: Not reported

Page Number: 1
Line Number: 1
Waste Number: F003
Container Number: 4

Container Type: Fiber or plastic boxes, cartons, cases

Waste Quantity: 792
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: PAR000521294
Date TSP Sig: Not reported

Year: 2013

006451129FLE Manifest Number: Manifest Type: TSD Copy Generator EPA Id: CAD009587700 Generator Date: 01/29/2013 Mailing Address: Not reported Mailing City, St, Zip: Not reported Contact Name: Not reported Contact Phone: Not reported TSD EPA Id: Not reported TSD Date: Not reported

TSD Facility Name: Abington Reldan Metals LLC TSD Facility Address: 550 Old Bordentown Rd

TSD Facility City: Fairless Hills TSD Facility State: PA

Facility Telephone: Not reported

Page Number: 1
Line Number: 2
Waste Number: F008
Container Number: 1

Container Type: Metal drums, barrels, kegs

Waste Quantity: 22
Unit: Pounds
Handling Code: Not reported

Direction Distance Elevation

on Site Database(s) EPA ID Number

TELEDYNE MICROELECTRONIC TECHNOLOGIES (Continued)

S111430018

EDR ID Number

TSP EPA Id: PAR000521294
Date TSP Sig: Not reported

Year: 2013

Manifest Number: 006451190FLE Manifest Type: **TSD Copy** Generator EPA Id: CAD009587700 Generator Date: 07/19/2013 Mailing Address: Not reported Mailing City, St, Zip: Not reported Contact Name: Not reported Contact Phone: Not reported TSD EPA Id: Not reported TSD Date: Not reported

TSD Facility Name: Abington Reldan Metals LLC TSD Facility Address: 550 Old Bordentown Rd

TSD Facility City: Fairless Hills

TSD Facility State: PA

Facility Telephone: Not reported

Page Number: 1
Line Number: 1
Waste Number: F003
Container Number: 3

Container Type: Fiber or plastic boxes, cartons, cases

Waste Quantity: 450
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: PAR000521294
Date TSP Sig: Not reported

Year: 2013

Manifest Number: 006451190FLE TSD Copy Manifest Type: Generator EPA Id: CAD009587700 07/19/2013 Generator Date: Mailing Address: Not reported Mailing City, St, Zip: Not reported Contact Name: Not reported Contact Phone: Not reported TSD EPA Id: Not reported TSD Date: Not reported

TSD Facility Name: Abington Reldan Metals LLC TSD Facility Address: 550 Old Bordentown Rd

TSD Facility City: Fairless Hills

TSD Facility State: PA

Facility Telephone: Not reported

Page Number: 1
Line Number: 2
Waste Number: F003
Container Number: 2

Container Type: Fiber or plastic boxes, cartons, cases

Waste Quantity: 500
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: PAR000521294
Date TSP Sig: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

TELEDYNE MICROELECTRONIC TECHNOLOGIES (Continued)

S111430018

EDR ID Number

Year: 2013

Manifest Number: 006451158FLE Manifest Type: TSD Copy Generator EPA Id: CAD009587700 Generator Date: 04/18/2013 Mailing Address: Not reported Mailing City, St, Zip: Not reported Contact Name: Not reported Contact Phone: Not reported TSD EPA Id: Not reported Not reported TSD Date:

TSD Facility Name: Abington Reldan Metals LLC TSD Facility Address: 550 Old Bordentown Rd

TSD Facility City: Fairless Hills

TSD Facility State: PA

Facility Telephone: Not reported

Page Number: 1
Line Number: 1
Waste Number: D011
Container Number: 8

Container Type: Fiber or plastic boxes, cartons, cases

Waste Quantity: 1600
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: PAR000521294
Date TSP Sig: Not reported

Year: 2013

006451190FLE Manifest Number: Manifest Type: TSD Copy Generator EPA Id: CAD009587700 Generator Date: 07/19/2013 Mailing Address: Not reported Mailing City, St, Zip: Not reported Not reported Contact Name: Contact Phone: Not reported TSD EPA Id: Not reported TSD Date: Not reported

TSD Facility Name: Abington Reldan Metals LLC TSD Facility Address: 550 Old Bordentown Rd

TSD Facility City: Fairless Hills

TSD Facility State: PA

Facility Telephone: Not reported

Page Number: 1
Line Number: 3
Waste Number: D005
Container Number: 1

Container Type: Metal drums, barrels, kegs

Waste Quantity: 100
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: PAR000521294
Date TSP Sig: Not reported

Year: 2013

Manifest Number: 006451158FLE Manifest Type: TSD Copy

Direction Distance Elevation

on Site Database(s) EPA ID Number

TELEDYNE MICROELECTRONIC TECHNOLOGIES (Continued)

S111430018

EDR ID Number

Generator EPA Id: CAD009587700 04/18/2013 Generator Date: Mailing Address: Not reported Mailing City, St, Zip: Not reported Contact Name: Not reported Contact Phone: Not reported TSD EPA Id: Not reported TSD Date: Not reported

TSD Facility Name: Abington Reldan Metals LLC TSD Facility Address: 550 Old Bordentown Rd

TSD Facility City: Fairless Hills

TSD Facility State: PA

Facility Telephone: Not reported

Page Number: 1
Line Number: 1
Waste Number: F003
Container Number: 8

Container Type: Fiber or plastic boxes, cartons, cases

Waste Quantity: 1600
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: PAR000521294
Date TSP Sig: Not reported

Year: 2013

Manifest Number: 006451158FLE Manifest Type: TSD Copy Generator EPA Id: CAD009587700 04/18/2013 Generator Date: Mailing Address: Not reported Mailing City, St, Zip: Not reported Contact Name: Not reported Contact Phone: Not reported TSD EPA Id: Not reported TSD Date: Not reported

TSD Facility Name: Abington Reldan Metals LLC TSD Facility Address: 550 Old Bordentown Rd

TSD Facility City: Fairless Hills

TSD Facility State: PA

Facility Telephone: Not reported

Page Number: 1
Line Number: 1
Waste Number: D008
Container Number: 8

Container Type: Fiber or plastic boxes, cartons, cases

Waste Quantity: 1600
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: PAR000521294
Date TSP Sig: Not reported

Year: 2013

Manifest Number: 006451190FLE
Manifest Type: TSD Copy
Generator EPA Id: CAD009587700
Generator Date: 07/19/2013
Mailing Address: Not reported

Direction Distance Elevation

tion Site Database(s) EPA ID Number

TELEDYNE MICROELECTRONIC TECHNOLOGIES (Continued)

S111430018

EDR ID Number

Mailing City,St,Zip: Not reported Contact Name: Not reported Contact Phone: Not reported TSD EPA Id: Not reported TSD Date: Not reported

TSD Facility Name: Abington Reldan Metals LLC TSD Facility Address: 550 Old Bordentown Rd

TSD Facility City: Fairless Hills

TSD Facility State: PA

Facility Telephone: Not reported

Page Number: 1
Line Number: 3
Waste Number: F003
Container Number: 1

Container Type: Metal drums, barrels, kegs

Waste Quantity: 100
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: PAR000521294
Date TSP Sig: Not reported

Year: 2013

Manifest Number: 006451158FLE Manifest Type: TSD Copy Generator EPA Id: CAD009587700 Generator Date: 04/18/2013 Mailing Address: Not reported Mailing City, St, Zip: Not reported Contact Name: Not reported Contact Phone: Not reported TSD EPA Id: Not reported TSD Date: Not reported

TSD Facility Name: Abington Reldan Metals LLC TSD Facility Address: 550 Old Bordentown Rd

TSD Facility City: Fairless Hills

TSD Facility State: PA

Facility Telephone: Not reported

Page Number: 1
Line Number: 2
Waste Number: D003
Container Number: 1

Container Type: Fiberboard or plastic drums, barrels, kegs

Waste Quantity: 30

Unit: Gallons (liquids only)

Handling Code: Not reported
TSP EPA Id: PAR000521294
Date TSP Sig: Not reported

Click this hyperlink while viewing on your computer to access 129 additional PA_MANIFEST: record(s) in the EDR Site Report.

Direction Distance

Elevation Site Database(s) EPA ID Number

B6 TELEDYNE MICROELECTRONIC TECHNOLOGIES RCRA-LQG 1007198770
WSW 12964 PANAMA STREET ICIS CAD009587700

< 1/8 LOS ANGELES, CA 90066 CA HAZNET

0.075 mi.

397 ft. Site 3 of 5 in cluster B

Relative: RCRA-LQG:

Higher Date form received by agency: 02/01/2010

Facility name: TELEDYNE MICROELECTRONIC TECHNOLOGIES

Actual: Facility address: 12964 PANAMA STREET LOS ANGELES, CA 90066

EPA ID: CAD009587700

Mailing address: PANAMA STREET LOS ANGELES, CA 90066

Contact: MICHAEL R SHEARER
Contact address: PANAMA STREET

LOS ANGELES, CA 90066

Contact country: US

Contact telephone: (310) 577-3856

Contact email: MSHEARER@TELEDYNE.COM

EPA Region: 09 Land type: Private

Classification: Large Quantity Generator

Description: Handler: generates 1,000 kg or more of hazardous waste during any

calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than

100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: TELEDYNE TECHNOLOGIES INC
Owner/operator address: 2049 CENTURY PARK E NO 1500

LOS ANGELES, CA 90067

Owner/operator country: Not reported
Owner/operator telephone: (310) 551-4344
Legal status: Private

Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: TELEDYNE TECHNOLOGIES, INCORPORATED

Owner/operator address: CENTURY PARK EAST LOS ANGELES, CA 90066

Owner/operator country: US

Owner/operator telephone: (310) 550-1144

Legal status: Private

Owner/Operator Type: Owner
Owner/Op start date: 01/10/1958
Owner/Op end date: Not reported

Owner/operator name: TELEDYNE MICROELECTRONIC TECHNOLOGIES

Owner/operator address: Not reported

EDR ID Number

Direction Distance Elevation

EDR ID Number

n Site Database(s) EPA ID Number

TELEDYNE MICROELECTRONIC TECHNOLOGIES (Continued)

1007198770

Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1961
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country:

Owner/operator telephone:

Legal status:

Owner/Operator Type:

Owner/Op start date:

Owner/Op end date:

Not reported

Not reported

Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 02/02/2008

Site name: TELEDYNE MICROELECTRONIC TECHNOLOGIES

Classification: Large Quantity Generator

Waste code: D001

. Waste name: IGNITABLE WASTE

Waste code: D002

Waste name: CORROSIVE WASTE

Waste code: D003

Waste name: REACTIVE WASTE

. Waste code: D006 . Waste name: CADMIUM

Waste code: D007
Waste name: CHROMIUM

. Waste code: D008

Direction Distance Elevation

EDR ID Number

n Site Database(s) EPA ID Number

TELEDYNE MICROELECTRONIC TECHNOLOGIES (Continued)

1007198770

. Waste name: LEAD

Waste code: D011 Waste name: SILVER

Waste code: F003

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Waste code: F009

Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING

OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Date form received by agency: 02/07/2006

Site name: TELEDYNE MICROELECTRONIC TECHNOLOGIES

Classification: Large Quantity Generator

. Waste code: 121 . Waste name: 121

. Waste code: 122 . Waste name: 122

. Waste code: 132 . Waste name: 132

Waste code: 135 Waste name: 135

Waste code: 181 Waste name: 181

Waste code: 214

Waste name: 214

Waste code: 221 Waste name: 221

Waste code: 223 Waste name: 223

Waste code: 331

Waste name: 331

Waste code: 352 Waste name: 352

Waste code: 551
Waste name: 551

Distance Elevation

Site Database(s) EPA ID Number

TELEDYNE MICROELECTRONIC TECHNOLOGIES (Continued)

1007198770

EDR ID Number

. Waste code: 711
. Waste name: 711
. Waste code: 726
. Waste name: 726

. Waste code: 731 . Waste name: 731

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D002

. Waste name: CORROSIVE WASTE

. Waste code: D003

Waste name: REACTIVE WASTE

Waste code: D005 Waste name: BARIUM

. Waste code: D006 . Waste name: CADMIUM

. Waste code: D007 . Waste name: CHROMIUM

. Waste code: D008 . Waste name: LEAD

. Waste code: D011 . Waste name: SILVER

Waste code: F003

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

. Waste code: F009

. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING

OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Date form received by agency: 02/04/2004

Site name: TELEDYNE MICROELECTRONIC TECHNOLOGIES

Classification: Large Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D002

Distance Elevation Site

Site Database(s) EPA ID Number

TELEDYNE MICROELECTRONIC TECHNOLOGIES (Continued)

1007198770

EDR ID Number

. Waste name: CORROSIVE WASTE

. Waste code: D003

. Waste name: REACTIVE WASTE

. Waste code: D005 . Waste name: BARIUM

. Waste code: D006 . Waste name: CADMIUM

. Waste code: D007

Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010 . Waste name: SELENIUM

. Waste code: D011 SILVER

. Waste code: F002

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

. Waste code: F008

Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM

ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Date form received by agency: 11/25/2002

Site name: TELEDYNE MICROELECTRONIC TECHNOLOGIES

Classification: Large Quantity Generator

Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D002

. Waste name: CORROSIVE WASTE

Waste code: D003

. Waste name: REACTIVE WASTE

. Waste code: D006
. Waste name: CADMIUM

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

TELEDYNE MICROELECTRONIC TECHNOLOGIES (Continued)

1007198770

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008 . Waste name: LEAD

. Waste code: D009 . Waste name: MERCURY

. Waste code: D010 SELENIUM

Waste code: D011
Waste name: SILVER

. Waste code: F002

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

. Waste code: F003

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

. Waste code: F008

. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM

ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste code: F009

. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING

OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Date form received by agency: 02/01/2002

Site name: TELEDYNE ELECTRONIC TECHNOLOGY

Classification: Large Quantity Generator

. Waste code: 121
. Waste name: 121
. Waste code: 122
. Waste name: 122

. Waste code: 132

Map ID Direction Distance Elevation

Site EDR ID Number
Database(s) EPA ID Number

TELEDYNE MICROELECTRONIC TECHNOLOGIES (Continued)

1007198770

. Waste name: 132 135 Waste code: Waste name: 135 Waste code: 151 Waste name: 151 Waste code: 181 Waste name: 181 Waste code: 211 Waste name: 211 Waste code: 214 Waste name: 214 223 Waste code: Waste name: 223 Waste code: 291 Waste name: 291 Waste code: 352 Waste name: 352 Waste code: 491 Waste name: 491 Waste code: 551 Waste name: 551 Waste code: 711 Waste name: 711 Waste code: 726 Waste name: 726 Waste code: 792 Waste name: 792 Waste code: D001 Waste name: **IGNITABLE WASTE** Waste code: D002 **CORROSIVE WASTE** Waste name: Waste code: D003 REACTIVE WASTE Waste name: Waste code: D006 Waste name: **CADMIUM** Waste code: D007 **CHROMIUM** Waste name:

D008

Waste code:

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

TELEDYNE MICROELECTRONIC TECHNOLOGIES (Continued)

1007198770

. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

Waste code: D010
Waste name: SELENIUM

. Waste code: D011 . Waste name: SILVER

. Waste code: F002

. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste code: F008

Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM

ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste code: F009

. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING

OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Date form received by agency: 10/12/2000

Site name: TELEDYNE ELECTRONIC TECH
Classification: Large Quantity Generator

Date form received by agency: 08/21/2000

Site name: TELEDYNE ELECTRONIC TECHNOLOGIES

Classification: Large Quantity Generator

. Waste code: D001

Waste name: IGNITABLE WASTE

Waste code: D002

Waste name: CORROSIVE WASTE

Waste code: D003

Waste name: REACTIVE WASTE

. Waste code: D006 . Waste name: CADMIUM

. Waste code: D008 . Waste name: LEAD

. Waste code: D010 . Waste name: SELENIUM

Waste code: D022

Direction Distance Elevation

EPA ID Number Site Database(s)

TELEDYNE MICROELECTRONIC TECHNOLOGIES (Continued)

1007198770

EDR ID Number

Waste name: **CHLOROFORM**

F002 Waste code:

THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, Waste name:

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste code: F003

THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL Waste name:

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL

BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Waste code: F008

PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM Waste name:

ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste code: F009

SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING Waste name:

OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Date form received by agency: 04/15/1999

TELEDYNE ELECTRONIC TECH. Site name: Classification: Large Quantity Generator

Date form received by agency: 09/01/1996

TELEDYNE ELECTRONIC TECHNOLOGIES Site name:

Classification: Large Quantity Generator

Date form received by agency: 02/15/1996

Site name: TELEDYNE ELECTRONIC TECHNOLOGIES

Classification: Large Quantity Generator

Date form received by agency: 03/16/1994

Site name: TELEDYNE ELECTRONIC TECHNOLOGIES

Classification: Large Quantity Generator

Date form received by agency: 03/02/1992

Site name: TELEDYNE MICROELECTRONICS

Classification: Large Quantity Generator

Date form received by agency: 04/09/1990

Site name: TELEDYNE MICROELECTRONICS

Classification: Large Quantity Generator

Direction Distance

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

TELEDYNE MICROELECTRONIC TECHNOLOGIES (Continued)

1007198770

EDR ID Number

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 10/06/2010

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 01/18/2007

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Not reported Area of violation: Date achieved compliance: Not reported Evaluation lead agency: State

ICIS:

Enforcement Action ID: 09-2010-3010 110000782270 FRS ID: Program ID: BR CAD009587700

VD TELEDYNE MICROELECTRONIC TECHNOLOGIES Action Name: Full Address: 12964 PANAMA STREET LOS ANGELES CA 90066-6534

State: California

Facility Name: TELEDYNE MICROELECTRONIC TECHNOLOGIES

Facility Address: 12964 PANAMA STREET

LOS ANGELES, CA 90066-6534

EPCRA 325 Action For Penalty Enforcement Action Type:

Facility County: LOS ANGELES

EPA Region #:

09-2010-3010 Enforcement Action ID: FRS ID: 110000782270 Program ID: EIS 439811

Action Name: VD TELEDYNE MICROELECTRONIC TECHNOLOGIES Full Address: 12964 PANAMA STREET LOS ANGELES CA 90066-6534

State: California

TELEDYNE MICROELECTRONIC TECHNOLOGIES Facility Name:

Facility Address: 12964 PANAMA STREET

LOS ANGELES, CA 90066-6534 **Enforcement Action Type: EPCRA 325 Action For Penalty**

Facility County: LOS ANGELES

EPA Region #:

Enforcement Action ID: 09-2010-3010 FRS ID: 110000782270

Program ID: TRIS 90066TLDYN12964

Action Name: VD TELEDYNE MICROELECTRONIC TECHNOLOGIES Full Address: 12964 PANAMA STREET LOS ANGELES CA 90066-6534

State:

Facility Name: TELEDYNE MICROELECTRONIC TECHNOLOGIES Facility Address:

12964 PANAMA STREET

LOS ANGELES, CA 90066-6534 Enforcement Action Type: **EPCRA 325 Action For Penalty**

Facility County: LOS ANGELES

EPA Region #:

Enforcement Action ID: 09-2010-3010 FRS ID: 110000782270

Direction Distance

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

TELEDYNE MICROELECTRONIC TECHNOLOGIES (Continued)

1007198770

Program ID: RCRAINFO CAD009587700

Action Name: VD TELEDYNE MICROELECTRONIC TECHNOLOGIES Full Address: 12964 PANAMA STREET LOS ANGELES CA 90066-6534

State: California

TELEDYNE MICROELECTRONIC TECHNOLOGIES Facility Name:

Facility Address: 12964 PANAMA STREET

LOS ANGELES, CA 90066-6534

Enforcement Action Type: **EPCRA 325 Action For Penalty**

Facility County: LOS ANGELES

EPA Region #:

Enforcement Action ID: 09-2010-3010 FRS ID: 110000782270 Program ID: **NEI NEI21385**

VD TELEDYNE MICROELECTRONIC TECHNOLOGIES Action Name: 12964 PANAMA STREET LOS ANGELES CA 90066-6534 Full Address:

State: California

TELEDYNE MICROELECTRONIC TECHNOLOGIES Facility Name:

Facility Address: 12964 PANAMA STREET

LOS ANGELES, CA 90066-6534 EPCRA 325 Action For Penalty

Enforcement Action Type:

Facility County: LOS ANGELES

EPA Region #:

09-2010-3010 Enforcement Action ID: FRS ID: 110000782270 Program ID: **NEI NEI21383**

Action Name: VD TELEDYNE MICROELECTRONIC TECHNOLOGIES Full Address: 12964 PANAMA STREET LOS ANGELES CA 90066-6534

State: California

TELEDYNE MICROELECTRONIC TECHNOLOGIES Facility Name:

Facility Address: 12964 PANAMA STREET

LOS ANGELES, CA 90066-6534 **EPCRA 325 Action For Penalty Enforcement Action Type:**

LOS ANGELES Facility County:

EPA Region #:

Enforcement Action ID: 09-2010-3010 110000782270 FRS ID:

Program ID: NCDB I09#19880719CA010 3

Action Name: VD TELEDYNE MICROELECTRONIC TECHNOLOGIES Full Address: 12964 PANAMA STREET LOS ANGELES CA 90066-6534

State: California

TELEDYNE MICROELECTRONIC TECHNOLOGIES Facility Name:

Facility Address: 12964 PANAMA STREET

LOS ANGELES, CA 90066-6534 **EPCRA 325 Action For Penalty**

Facility County: LOS ANGELES

EPA Region #: 9

Enforcement Action Type:

Enforcement Action ID: 09-2010-3010 FRS ID: 110000782270

Program ID: HWTS-DATAMART CAD009587700

Action Name: VD TELEDYNE MICROELECTRONIC TECHNOLOGIES Full Address: 12964 PANAMA STREET LOS ANGELES CA 90066-6534

State: California

Facility Name: TELEDYNE MICROELECTRONIC TECHNOLOGIES

Direction Distance

Elevation Site Database(s) EPA ID Number

TELEDYNE MICROELECTRONIC TECHNOLOGIES (Continued)

1007198770

EDR ID Number

Facility Address: 12964 PANAMA STREET

LOS ANGELES, CA 90066-6534 Enforcement Action Type: EPCRA 325 Action For Penalty

Facility County: LOS ANGELES

EPA Region #: 9

Enforcement Action ID: 09-2010-3010
FRS ID: 110000782270
Program ID: FRS 110000782270

Action Name: VD TELEDYNE MICROELECTRONIC TECHNOLOGIES
Full Address: 12964 PANAMA STREET LOS ANGELES CA 90066-6534

State: California

Facility Name: TELEDYNE MICROELECTRONIC TECHNOLOGIES

Facility Address: 12964 PANAMA STREET

LOS ANGELES, CA 90066-6534

Enforcement Action Type: EPCRA 325 Action For Penalty

Facility County: LOS ANGELES

EPA Region #: 9

Enforcement Action ID: 09-1990-0025
FRS ID: 110000782270
Program ID: BR CAD009587700
TELEPOMER INDUSTRIE

Action Name: TELEDYNE INDUSTRIES, INC.

Full Address: 12964 PANAMA STREET LOS ANGELES CA 90066-6534

State: California

Facility Name: TELEDYNE MICROELECTRONIC TECHNOLOGIES

Facility Address: 12964 PANAMA STREET

LOS ANGELES, CA 90066-6534

Enforcement Action Type: Civil Judicial Action Facility County: LOS ANGELES

EPA Region #:

Enforcement Action ID: 09-1990-0025 FRS ID: 110000782270

Program ID: RCRAINFO CAD009587700
Action Name: TELEDYNE INDUSTRIES, INC.

Full Address: 12964 PANAMA STREET LOS ANGELES CA 90066-6534

State: California

Facility Name: TELEDYNE MICROELECTRONIC TECHNOLOGIES

Facility Address: 12964 PANAMA STREET LOS ANGELES, CA 90066-6534

Enforcement Action Type: Civil Judicial Action Facility County: LOS ANGELES

EPA Region #: 9

 Enforcement Action ID:
 09-1990-0025

 FRS ID:
 110000782270

 Program ID:
 NEI NEI21385

Action Name: TELEDYNE INDUSTRIES, INC.

Full Address: 12964 PANAMA STREET LOS ANGELES CA 90066-6534

State: California

Facility Name: TELEDYNE MICROELECTRONIC TECHNOLOGIES

Facility Address: 12964 PANAMA STREET

LOS ANGELES, CA 90066-6534

Enforcement Action Type: Civil Judicial Action Facility County: LOS ANGELES

EPA Region #: 9

Direction Distance

Elevation Site Database(s) EPA ID Number

TELEDYNE MICROELECTRONIC TECHNOLOGIES (Continued)

1007198770

EDR ID Number

Enforcement Action ID: 09-1990-0025
FRS ID: 110000782270
Program ID: NEI NEI21383

Action Name: TELEDYNE INDUSTRIES, INC.

Full Address: 12964 PANAMA STREET LOS ANGELES CA 90066-6534

State: California

Facility Name: TELEDYNE MICROELECTRONIC TECHNOLOGIES

Facility Address: 12964 PANAMA STREET

LOS ANGELES, CA 90066-6534

Enforcement Action Type: Civil Judicial Action Facility County: LOS ANGELES

EPA Region #: 9

Enforcement Action ID: 09-1990-0025 FRS ID: 110000782270

Program ID: TRIS 90066TLDYN12964
Action Name: TELEDYNE INDUSTRIES, INC.

Full Address: 12964 PANAMA STREET LOS ANGELES CA 90066-6534

State: California

Facility Name: TELEDYNE MICROELECTRONIC TECHNOLOGIES

Facility Address: 12964 PANAMA STREET

LOS ANGELES, CA 90066-6534

Enforcement Action Type: Civil Judicial Action Facility County: LOS ANGELES

EPA Region #: 9

Enforcement Action ID: 09-1990-0025 FRS ID: 09-1990-0025 110000782270

Program ID: HWTS-DATAMART CAD009587700
Action Name: TELEDYNE INDUSTRIES, INC.

Full Address: 12964 PANAMA STREET LOS ANGELES CA 90066-6534

State: California

Facility Name: TELEDYNE MICROELECTRONIC TECHNOLOGIES

Facility Address: 12964 PANAMA STREET

LOS ANGELES, CA 90066-6534

Enforcement Action Type: Civil Judicial Action Facility County: LOS ANGELES

EPA Region #: 9

Enforcement Action ID: 09-1990-0025
FRS ID: 110000782270
Program ID: FRS 110000782270

Action Name: TELEDYNE INDUSTRIES, INC.

Full Address: 12964 PANAMA STREET LOS ANGELES CA 90066-6534

State: California

Facility Name: TELEDYNE MICROELECTRONIC TECHNOLOGIES

Facility Address: 12964 PANAMA STREET

LOS ANGELES, CA 90066-6534

Enforcement Action Type: Civil Judicial Action Facility County: LOS ANGELES

EPA Region #: 9

Enforcement Action ID: 09-1990-0025
FRS ID: 110000782270
Program ID: EIS 439811

Action Name: TELEDYNE INDUSTRIES, INC.

Full Address: 12964 PANAMA STREET LOS ANGELES CA 90066-6534

Direction Distance

Elevation Site Database(s) EPA ID Number

TELEDYNE MICROELECTRONIC TECHNOLOGIES (Continued)

1007198770

EDR ID Number

State: California

Facility Name: TELEDYNE MICROELECTRONIC TECHNOLOGIES

Facility Address: 12964 PANAMA STREET

LOS ANGELES, CA 90066-6534

Enforcement Action Type: Civil Judicial Action Facility County: LOS ANGELES

EPA Region #: 9

Enforcement Action ID: 09-1990-0025 FRS ID: 110000782270

Program ID: NCDB I09#19880719CA010 3
Action Name: TELEDYNE INDUSTRIES, INC.

Full Address: 12964 PANAMA STREET LOS ANGELES CA 90066-6534

State: California

Facility Name: TELEDYNE MICROELECTRONIC TECHNOLOGIES

Facility Address: 12964 PANAMA STREET

LOS ANGELES, CA 90066-6534

Enforcement Action Type: Civil Judicial Action Facility County: LOS ANGELES

EPA Region #: 9

Program ID: BR CAD009587700

Facility Name: TELEDYNE MICROELECTRONIC TECHNOLOGIES

Address: 12964 PANAMA STREET

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: 3674

Program ID: EIS 439811

Facility Name: TELEDYNE MICROELECTRONIC TECHNOLOGIES

Address: 12964 PANAMA STREET

Tribal Indicator:

Fed Facility:

NAIC Code:

SIC Code:

No Not reported
3674

Program ID: FRS 110000782270

Facility Name: TELEDYNE MICROELECTRONIC TECHNOLOGIES

Address: 12964 PANAMA STREET

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported

SIC Code: 3674

Program ID: HWTS-DATAMART CAD009587700

Facility Name: TELEDYNE MICROELECTRONIC TECHNOLOGIES

Address: 12964 PANAMA STREET

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: 3674

Program ID: NCDB I09#19880719CA010 3

Facility Name: TELEDYNE MICROELECTRONIC TECHNOLOGIES

Address: 12964 PANAMA STREET

Direction Distance

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

TELEDYNE MICROELECTRONIC TECHNOLOGIES (Continued)

1007198770

Tribal Indicator: Ν Fed Facility: No

NAIC Code: Not reported SIC Code: 3674

NEI NEI21383 Program ID:

Facility Name: TELEDYNE MICROELECTRONIC TECHNOLOGIES

12964 PANAMA STREET Address:

Tribal Indicator: Ν Fed Facility: No

NAIC Code: Not reported SIC Code: 3674

Program ID: **NEI NEI21385**

TELEDYNE MICROELECTRONIC TECHNOLOGIES Facility Name:

Address: 12964 PANAMA STREET

Tribal Indicator: Ν Fed Facility: No

NAIC Code: Not reported

SIC Code: 3674

RCRAINFO CAD009587700 Program ID:

TELEDYNE MICROELECTRONIC TECHNOLOGIES Facility Name:

Address: 12964 PANAMA STREET

Tribal Indicator: Ν Fed Facility: No

NAIC Code: Not reported

SIC Code: 3674

TRIS 90066TLDYN12964 Program ID:

Facility Name: TELEDYNE MICROELECTRONIC TECHNOLOGIES

Address: 12964 PANAMA STREET

Tribal Indicator: Fed Facility: No

Not reported NAIC Code: SIC Code: 3674

BR CAD009587700 Program ID:

Facility Name: TELEDYNE MICROELECTRONIC TECHNOLOGIES

Address: 12964 PANAMA STREET

Tribal Indicator: Ν Fed Facility: No

NAIC Code: Not reported SIC Code: 3674

Program ID: EIS 439811

Facility Name: TELEDYNE MICROELECTRONIC TECHNOLOGIES

Address: 12964 PANAMA STREET

Tribal Indicator: Ν Fed Facility: No

NAIC Code: Not reported SIC Code:

Program ID: FRS 110000782270

TELEDYNE MICROELECTRONIC TECHNOLOGIES Facility Name:

Address: 12964 PANAMA STREET

Tribal Indicator: Ν

Direction Distance

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

TELEDYNE MICROELECTRONIC TECHNOLOGIES (Continued)

1007198770

Fed Facility: No

NAIC Code: Not reported SIC Code: 3674

Program ID: HWTS-DATAMART CAD009587700

Facility Name: TELEDYNE MICROELECTRONIC TECHNOLOGIES

Address: 12964 PANAMA STREET

Tribal Indicator: Ν Fed Facility: No

NAIC Code: Not reported SIC Code: 3674

Program ID: NCDB I09#19880719CA010 3

TELEDYNE MICROELECTRONIC TECHNOLOGIES Facility Name:

Address: 12964 PANAMA STREET

Tribal Indicator: Ν Fed Facility: No

NAIC Code: Not reported SIC Code: 3674

Program ID: **NEI NEI21383**

TELEDYNE MICROELECTRONIC TECHNOLOGIES Facility Name:

Address: 12964 PANAMA STREET

Tribal Indicator: Ν

Fed Facility: No

Not reported NAIC Code:

SIC Code: 3674

NEI NEI21385 Program ID:

TELEDYNE MICROELECTRONIC TECHNOLOGIES Facility Name:

Address: 12964 PANAMA STREET

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: 3674

Program ID: RCRAINFO CAD009587700

TELEDYNE MICROELECTRONIC TECHNOLOGIES Facility Name:

12964 PANAMA STREET Address:

Tribal Indicator: Ν Fed Facility: No

NAIC Code: Not reported

SIC Code: 3674

TRIS 90066TLDYN12964 Program ID:

Facility Name: TELEDYNE MICROELECTRONIC TECHNOLOGIES

Address: 12964 PANAMA STREET

Tribal Indicator: Ν Fed Facility: No

NAIC Code: Not reported SIC Code: 3674

HAZNET:

1007198770 envid: Year: 2013

GEPAID: CAD009587700

MICHAEL R. SHEARER, DIR - EH&S Contact:

Direction Distance

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

TELEDYNE MICROELECTRONIC TECHNOLOGIES (Continued)

1007198770

Telephone: 3105773856 Mailing Name: Not reported

Mailing Address: 12870 PANAMA STREET Mailing City, St, Zip: LOS ANGELES, CA 900660000

Gen County: Los Angeles TSD EPA ID: CAD008302903 Los Angeles TSD County: Waste Category: Not reported

Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery Disposal Method:

(H010-H129) Or (H131-H135)

0.027 Tons: Facility County: Not reported

envid: 1007198770 Year: 2013

GEPAID: CAD009587700

Contact: MICHAEL R. SHEARER, DIR - EH&S

Telephone: 3105773856 Mailing Name: Not reported

12870 PANAMA STREET Mailing Address: Mailing City, St, Zip: LOS ANGELES, CA 900660000

Gen County: Los Angeles TSD EPA ID: PAR000521294 TSD County: Not reported Waste Category: Not reported Disposal Method: Not reported Tons: 1.7361 Facility County: Not reported

1007198770 envid: Year: 2013

GEPAID: CAD009587700

Contact: MICHAEL R. SHEARER, DIR - EH&S

Telephone: 3105773856 Not reported Mailing Name:

Mailing Address: 12870 PANAMA STREET Mailing City, St, Zip: LOS ANGELES, CA 900660000

Gen County: Los Angeles CAD008302903 TSD EPA ID: Los Angeles TSD County: Waste Category: Not reported

Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

(H010-H129) Or (H131-H135)

0.125 Tons: Facility County: Not reported

envid: 1007198770 Year: 2013 GEPAID: CAD009587700

Contact: MICHAEL R. SHEARER, DIR - EH&S

Telephone: 3105773856 Mailing Name: Not reported

12870 PANAMA STREET Mailing Address: Mailing City, St, Zip: LOS ANGELES, CA 900660000

Gen County: Los Angeles TSD EPA ID: CAD008302903 TSD County: Los Angeles

Direction Distance

Elevation Site Database(s) EPA ID Number

TELEDYNE MICROELECTRONIC TECHNOLOGIES (Continued)

1007198770

EDR ID Number

Waste Category: Not reported

Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

(H010-H129) Or (H131-H135)

Tons: 112

Facility County: Not reported

envid: 1007198770 Year: 2013

GEPAID: CAD009587700

Contact: MICHAEL R. SHEARER, DIR - EH&S

Telephone: 3105773856 Mailing Name: Not reported

Mailing Address: 12870 PANAMA STREET
Mailing City, St, Zip: LOS ANGELES, CA 900660000

Gen County: Los Angeles
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Waste Category: Not reported

Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

(H010-H129) Or (H131-H135)

Tons: 0.075 Facility County: Not reported

<u>Click this hyperlink</u> while viewing on your computer to access 818 additional CA_HAZNET: record(s) in the EDR Site Report.

B7 TELEDYNE LIGHTING AND DISPLAY
WSW 12964 PANAMA STREET
< 1/8 LOS ANGELES, CA 90066

PA MANIFEST S111430025

N/A

< 1/8 0.075 mi. 397 ft.

Site 4 of 5 in cluster B

Relative Manifest Details:

Relative: Manifest Details: Year:

Manifest Number: 004382398FLE
Actual: Manifest Type: TSD Copy
17 ft. Generator EPA Id: CAL000271350

Generator Date: 06/21/2011

Mailing Address: Not reported

Mailing City, St, Zip: Not reported

Contact Name: Not reported

Contact Phone: Not reported

TSD EPA Id: PAR000521294

TSD Date: Not reported

TSD Facility Name: ABINGTON RELDAN METALS LLC

2011

TSD Facility Address: 550 BORDENTOWN RD TSD Facility City: FAIRLESS HILLS

TSD Facility State: PA

Facility Telephone: Not reported

Page Number: 1
Line Number: 1
Waste Number: D006
Container Number: 1

Container Type: Metal drums, barrels, kegs

Waste Quantity: 25
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: Not reported

Direction Distance Elevation

evation Site Database(s) EPA ID Number

TELEDYNE LIGHTING AND DISPLAY (Continued)

S111430025

EDR ID Number

Date TSP Sig: Not reported

Year: 2011

Manifest Number: 004382398FLE Manifest Type: TSD Copy Generator EPA Id: CAL000271350 Generator Date: 06/21/2011 Mailing Address: Not reported Mailing City, St, Zip: Not reported Contact Name: Not reported Not reported Contact Phone: TSD EPA Id: PAR000521294 TSD Date: Not reported

TSD Facility Name: ABINGTON RELDAN METALS LLC

TSD Facility Address: 550 BORDENTOWN RD TSD Facility City: FAIRLESS HILLS

TSD Facility State: PA

Facility Telephone: Not reported

Page Number: 1
Line Number: 1
Waste Number: D008
Container Number: 1

Container Type: Metal drums, barrels, kegs

Waste Quantity: 25
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Year: 2011

Manifest Number: 004382398FLE TSD Copy Manifest Type: Generator EPA Id: CAL000271350 Generator Date: 06/21/2011 Mailing Address: Not reported Mailing City, St, Zip: Not reported Contact Name: Not reported Contact Phone: Not reported PAR000521294 TSD EPA Id: TSD Date: Not reported

TSD Facility Name: ABINGTON RELDAN METALS LLC

TSD Facility Address: 550 BORDENTOWN RD TSD Facility City: FAIRLESS HILLS

TSD Facility State: PA

Facility Telephone: Not reported

 Page Number:
 1

 Line Number:
 1

 Waste Number:
 F003

 Container Number:
 1

Container Type: Metal drums, barrels, kegs

Waste Quantity: 25
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Year: 2011

Direction Distance

Elevation Site Database(s) EPA ID Number

TELEDYNE LIGHTING AND DISPLAY (Continued)

S111430025

EDR ID Number

Manifest Number: 004382398FLE Manifest Type: TSD Copy Generator EPA Id: CAL000271350 Generator Date: 06/21/2011 Mailing Address: Not reported Mailing City, St, Zip: Not reported Contact Name: Not reported Contact Phone: Not reported TSD EPA Id: PAR000521294 TSD Date: Not reported

TSD Facility Name: ABINGTON RELDAN METALS LLC

TSD Facility Address: 550 BORDENTOWN RD TSD Facility City: FAIRLESS HILLS

TSD Facility State: PA

Facility Telephone: Not reported

Page Number: 1
Line Number: 1
Waste Number: D011
Container Number: 1

Container Type: Metal drums, barrels, kegs

Waste Quantity: 25
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Year: 2010

Manifest Number: 004580209JJK Manifest Type: TSD Copy CAL000271350 Generator EPA Id: Generator Date: 02/08/2010 Mailing Address: Not reported Mailing City, St, Zip: Not reported Contact Name: Not reported Contact Phone: NULL TSD EPA Id: PAD002365849

TSD Facility Name: ABINGTON RELDAN METALS LLC TSD Facility Address: 4924 WELLINGTON STREET

Not reported

TSD Facility City: PHILADELPHIA

TSD Facility State: PA

TSD Date:

Facility Telephone: Not reported

Page Number: 1
Line Number: 1
Waste Number: D006
Container Number: 2

Container Type: Metal drums, barrels, kegs

Waste Quantity: 160
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Year: 2010

Manifest Number: 002788468FLE
Manifest Type: TSD Copy
Generator EPA Id: CAL000271350

Direction Distance Elevation

nce EDR ID Number ation Site Database(s) EPA ID Number

TELEDYNE LIGHTING AND DISPLAY (Continued)

S111430025

Generator Date: 08/13/2010
Mailing Address: Not reported
Mailing City,St,Zip: Not reported
Contact Name: Not reported
Contact Phone: NULL

TSD EPA Id: PAD002365849
TSD Date: Not reported

TSD Facility Name: ABINGTON RELDAN METALS LLC
TSD Facility Address: 4924 WELLINGTON STREET

TSD Facility City: PHILADELPHIA

TSD Facility State: PA

Facility Telephone: Not reported

Page Number: 1
Line Number: 1
Waste Number: F003
Container Number: 1

Container Type: Metal drums, barrels, kegs

Waste Quantity: 60
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Year: 2010

004580209JJK Manifest Number: Manifest Type: **TSD Copy** CAL000271350 Generator EPA Id: Generator Date: 02/08/2010 Mailing Address: Not reported Mailing City, St, Zip: Not reported Contact Name: Not reported Contact Phone: NULL

TSD EPA Id: PAD002365849
TSD Date: Not reported

TSD Facility Name: ABINGTON RELDAN METALS LLC
TSD Facility Address: 4924 WELLINGTON STREET

TSD Facility City: PHILADELPHIA

TSD Facility State: PA

Facility Telephone: Not reported

Page Number: 1
Line Number: 1
Waste Number: D008
Container Number: 2

Container Type: Metal drums, barrels, kegs

Waste Quantity: 160
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Year: 2010

Manifest Number: 002788434FLE
Manifest Type: TSD Copy
Generator EPA Id: CAL000271350
Generator Date: 05/07/2010
Mailing Address: Not reported
Mailing City,St,Zip: Not reported

Direction Distance

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

TELEDYNE LIGHTING AND DISPLAY (Continued)

S111430025

Contact Name: Not reported NULL Contact Phone:

TSD EPA Id: PAD002365849 TSD Date: Not reported

TSD Facility Name: ABINGTON RELDAN METALS LLC 4924 WELLINGTON STREET TSD Facility Address:

TSD Facility City: **PHILADELPHIA**

TSD Facility State: PΑ

Facility Telephone: Not reported

Page Number: Line Number: 1 Waste Number: D006 Container Number:

Container Type: Metal drums, barrels, kegs

Waste Quantity: Unit: Pounds Handling Code: Not reported TSP EPA Id: Not reported Date TSP Sig: Not reported

Year: 2010

002788434FLE Manifest Number: TSD Copy Manifest Type: Generator EPA Id: CAL000271350 Generator Date: 05/07/2010 Mailing Address: Not reported Mailing City,St,Zip: Not reported Contact Name: Not reported NULL Contact Phone:

PAD002365849 TSD EPA Id: TSD Date: Not reported

TSD Facility Name: ABINGTON RELDAN METALS LLC TSD Facility Address: **4924 WELLINGTON STREET**

TSD Facility City: **PHILADELPHIA**

TSD Facility State:

Facility Telephone: Not reported

Page Number: Line Number: Waste Number: D011 Container Number:

Container Type: Metal drums, barrels, kegs

Waste Quantity: 80 Unit: Pounds Handling Code: Not reported TSP EPA Id: Not reported Date TSP Sig: Not reported

Year: 2010

002788448FLE Manifest Number: TSD Copy Manifest Type: Generator EPA Id: CAL000271350 Generator Date: 06/30/2010 Mailing Address: Not reported Mailing City, St, Zip: Not reported Contact Name: Not reported Contact Phone: NULL

TSD EPA Id: PAD002365849

Direction Distance Elevation

ce EDR ID Number on Site Database(s) EPA ID Number

TELEDYNE LIGHTING AND DISPLAY (Continued)

TSD Date: Not reported

TSD Facility Name: ABINGTON RELDAN METALS LLC TSD Facility Address: 4924 WELLINGTON STREET

TSD Facility City: PHILADELPHIA

TSD Facility State: PA

Facility Telephone: Not reported

Page Number: 1
Line Number: 1
Waste Number: D008
Container Number: 1

Container Type: Metal drums, barrels, kegs

Waste Quantity: 100
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Year: 2010

Manifest Number: 002788434FLE Manifest Type: TSD Copy Generator EPA Id: CAL000271350 Generator Date: 05/07/2010 Mailing Address: Not reported Mailing City, St, Zip: Not reported Contact Name: Not reported Contact Phone: NULL TSD EPA Id: PAD002365849 TSD Date: Not reported

TSD Facility Name: ABINGTON RELDAN METALS LLC
TSD Facility Address: 4924 WELLINGTON STREET

TSD Facility City: PHILADELPHIA

TSD Facility State: PA

Facility Telephone: Not reported

Page Number: 1
Line Number: 1
Waste Number: F003
Container Number: 1

Container Type: Metal drums, barrels, kegs

Waste Quantity: 80
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Year: 2010

004580209JJK Manifest Number: Manifest Type: TSD Copy CAL000271350 Generator EPA Id: Generator Date: 02/08/2010 Mailing Address: Not reported Mailing City, St, Zip: Not reported Contact Name: Not reported Contact Phone: NULL

TSD EPA Id: PAD002365849
TSD Date: Not reported

TSD Facility Name: ABINGTON RELDAN METALS LLC TSD Facility Address: 4924 WELLINGTON STREET

S111430025

Direction Distance Elevation

ce EDR ID Number on Site Database(s) EPA ID Number

TELEDYNE LIGHTING AND DISPLAY (Continued)

TSD Facility City: PHILADELPHIA

TSD Facility State: PA Facility Telephone: Not reported

Page Number: 1
Line Number: 1
Waste Number: F003
Container Number: 2

Container Type: Metal drums, barrels, kegs

Waste Quantity: 160
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Year: 2010

002788494FLE Manifest Number: Manifest Type: **TSD Copy** Generator EPA Id: CAL000271350 Generator Date: 11/15/2010 Mailing Address: Not reported Mailing City, St, Zip: Not reported Contact Name: Not reported Contact Phone: NULL

TSD EPA Id: PAD002365849

TSD Date: Not reported

TSD Facility Name: ABINGTON RELDAN METALS LLC
TSD Facility Address: 4924 WELLINGTON STREET

TSD Facility City: PHILADELPHIA

TSD Facility State: PA

Facility Telephone: Not reported

Page Number: 1
Line Number: 1
Waste Number: D008
Container Number: 1

Container Type: Metal drums, barrels, kegs

Waste Quantity: 100
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Year: 2010

Manifest Number: 004580209JJK Manifest Type: **TSD Copy** Generator EPA Id: CAL000271350 02/08/2010 Generator Date: Mailing Address: Not reported Mailing City, St, Zip: Not reported Contact Name: Not reported Contact Phone: NULL TSD EPA Id: PAD002365849 TSD Date: Not reported

TSD Facility Name: ABINGTON RELDAN METALS LLC TSD Facility Address: 4924 WELLINGTON STREET

TSD Facility City: PHILADELPHIA

TSD Facility State: PA

Facility Telephone: Not reported

TC4246078.2s Page 45

S111430025

Direction Distance Elevation

evation Site Database(s) EPA ID Number

TELEDYNE LIGHTING AND DISPLAY (Continued)

Page Number: 1
Line Number: 1
Waste Number: D011
Container Number: 2

Container Type: Metal drums, barrels, kegs

Waste Quantity: 160
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Year: 2010

002788468FLE Manifest Number: TSD Copy Manifest Type: Generator EPA Id: CAL000271350 Generator Date: 08/13/2010 Mailing Address: Not reported Mailing City, St, Zip: Not reported Contact Name: Not reported NULL Contact Phone:

TSD EPA Id: PAD002365849
TSD Date: Not reported

TSD Facility Name: ABINGTON RELDAN METALS LLC
TSD Facility Address: 4924 WELLINGTON STREET

TSD Facility City: PHILADELPHIA

TSD Facility State: PA
Facility Telephone: Not reported

Page Number: 1
Line Number: 1
Waste Number: D006
Container Number: 1

Container Type: Metal drums, barrels, kegs

Waste Quantity: 60
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Year: 2010

002788494FLE Manifest Number: Manifest Type: TSD Copy Generator EPA Id: CAL000271350 Generator Date: 11/15/2010 Mailing Address: Not reported Mailing City, St, Zip: Not reported Contact Name: Not reported Contact Phone: NULL TSD EPA Id: PAD002365849 TSD Date: Not reported

TSD Facility Name: ABINGTON RELDAN METALS LLC
TSD Facility Address: 4924 WELLINGTON STREET

TSD Facility City: PHILADELPHIA

TSD Facility State: PA

Facility Telephone: Not reported

Page Number: 1
Line Number: 1
Waste Number: F003

S111430025

EDR ID Number

Direction Distance

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

TELEDYNE LIGHTING AND DISPLAY (Continued)

S111430025

Container Number:

Metal drums, barrels, kegs Container Type:

Waste Quantity: 100 Unit: **Pounds** Handling Code: Not reported TSP EPA Id: Not reported Date TSP Sig: Not reported

2010 Year:

Manifest Number: 002788494FLE Manifest Type: TSD Copy Generator EPA Id: CAL000271350 11/15/2010 Generator Date: Mailing Address: Not reported Mailing City, St, Zip: Not reported Contact Name: Not reported Contact Phone: NULL

TSD EPA Id: PAD002365849 TSD Date: Not reported

ABINGTON RELDAN METALS LLC TSD Facility Name: TSD Facility Address: **4924 WELLINGTON STREET**

TSD Facility City: **PHILADELPHIA**

TSD Facility State: PΑ

Facility Telephone: Not reported

Page Number: Line Number: 1 Waste Number: D011 Container Number:

Metal drums, barrels, kegs Container Type:

Waste Quantity: 100 Unit: **Pounds** Handling Code: Not reported TSP EPA Id: Not reported Date TSP Sig: Not reported

2010 Year:

Manifest Number: 002788434FLE Manifest Type: TSD Copy Generator EPA Id: CAL000271350 Generator Date: 05/07/2010 Mailing Address: Not reported Mailing City, St, Zip: Not reported Contact Name: Not reported Contact Phone: **NULL**

TSD EPA Id: PAD002365849 TSD Date: Not reported

TSD Facility Name: ABINGTON RELDAN METALS LLC TSD Facility Address: **4924 WELLINGTON STREET**

TSD Facility City: PHILADELPHIA

TSD Facility State: PΑ

Facility Telephone: Not reported

Page Number: Line Number: D008 Waste Number: Container Number:

Container Type: Metal drums, barrels, kegs

Waste Quantity:

Direction Distance Elevation

EDR ID Number

n Site Database(s) EPA ID Number

TELEDYNE LIGHTING AND DISPLAY (Continued)

S111430025

Unit: Pounds
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Year: 2010

002788448FLE Manifest Number: Manifest Type: TSD Copy Generator EPA Id: CAL000271350 Generator Date: 06/30/2010 Mailing Address: Not reported Mailing City, St, Zip: Not reported Contact Name: Not reported Contact Phone: NULL

TSD EPA Id: PAD002365849
TSD Date: Not reported

TSD Facility Name: ABINGTON RELDAN METALS LLC
TSD Facility Address: 4924 WELLINGTON STREET

TSD Facility City: PHILADELPHIA

TSD Facility State: PA

Facility Telephone: Not reported

Page Number: 1
Line Number: 1
Waste Number: D006
Container Number: 1

Container Type: Metal drums, barrels, kegs

Waste Quantity: 100
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Year: 2010

Manifest Number: 002788448FLE Manifest Type: TSD Copy Generator EPA Id: CAL000271350 Generator Date: 06/30/2010 Mailing Address: Not reported Mailing City, St, Zip: Not reported Contact Name: Not reported Contact Phone: NULL

TSD EPA Id: PAD002365849
TSD Date: Not reported

TSD Facility Name: ABINGTON RELDAN METALS LLC TSD Facility Address: 4924 WELLINGTON STREET

TSD Facility City: PHILADELPHIA

TSD Facility State: PA

Facility Telephone: Not reported

Page Number: 1
Line Number: 1
Waste Number: D011
Container Number: 1

Container Type: Metal drums, barrels, kegs

Waste Quantity: 100
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

TELEDYNE LIGHTING AND DISPLAY (Continued)

S111430025

EDR ID Number

Date TSP Sig: Not reported

<u>Click this hyperlink</u> while viewing on your computer to access 8 additional PA_MANIFEST: record(s) in the EDR Site Report.

A8 KRUPP TAYLOR USA RCRA-SQG 1000349392
NE 12800 CULVER BLVD FINDS CAD981985716
< 1/8 LOS ANGELES, CA 90066 CA HAZNET

< 1/8 LOS ANGELES, CA 90066 0.081 mi.

430 ft. Site 2 of 4 in cluster A

Relative: RCRA-SQG:

Higher Date form received by agency: 03/25/1987

Facility name: KRUPP TAYLOR USA

Actual: Facility address: 12800 CULVER BLVD

18 ft. LOS ANGELES, CA 90066

EPA ID: CAD981985716

Contact: ENVIRONMENTAL MANAGER
Contact address: 12800 CULVER BLVD

LOS ANGELES, CA 90066

Contact country: US

Contact telephone: (213) 306-3646 Contact email: Not reported

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: MEASURED MARKETING SV

Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country:

Owner/operator telephone:
Legal status:
Owner/Operator Type:
Owner/Op start date:
Owner/Op end date:

Not reported
Not reported
Not reported

Owner/operator name: NOT REQUIRED Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator

Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

KRUPP TAYLOR USA (Continued)

1000349392

Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: Nο Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002765428

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.

HAZNET:

envid: 1000349392

Year: 1994

GEPAID: CAD981985716
Contact: Not reported
Telephone: 000000000
Mailing Name: Not reported

Mailing Address: 12800 CULVER BLVD

Mailing City, St, Zip: LOS ANGELES, CA 900660000

Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported

Waste Category: Aqueous solution (2 < pH < 12.5) containing reactive anions ...

Disposal Method: Recycler
Tons: .2085
Facility County: Los Angeles

envid: 1000349392 Year: 1994

GEPAID: CAD981985716
Contact: Not reported
Telephone: 000000000
Mailing Name: Not reported

Mailing Address: 12800 CULVER BLVD

Mailing City, St, Zip: LOS ANGELES, CA 900660000

Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported

Waste Category: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene,

etc)

Direction Distance

Elevation Site Database(s) EPA ID Number

KRUPP TAYLOR USA (Continued)

1000349392

EDR ID Number

Disposal Method: Recycler
Tons: .2085
Facility County: Los Angeles

envid: 1000349392 Year: 1994

GEPAID: CAD981985716
Contact: Not reported
Telephone: 000000000
Mailing Name: Not reported

Mailing Address: 12800 CULVER BLVD

Mailing City, St, Zip: LOS ANGELES, CA 900660000

Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Treatment, Incineration

Tons: .1750 Facility County: Los Angeles

envid: 1000349392
Year: 1994
GEPAID: CAD981985716
Contact: Not reported

Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Not reported

Mailing Address: 12800 CULVER BLVD

Mailing City,St,Zip: LOS ANGELES, CA 900660000

Gen County: Not reported
TSD EPA ID: UTD991301748
TSD County: Not reported

Waste Category: Empty containers less than 30 gallons

Disposal Method: Disposal, Land Fill

Tons: 1.1500 Facility County: Los Angeles

envid: 1000349392 Year: 1994

GEPAID: CAD981985716
Contact: Not reported
Telephone: 000000000
Mailing Name: Not reported

Mailing Address: 12800 CULVER BLVD

Mailing City,St,Zip: LOS ANGELES, CA 900660000

Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported

Waste Category: Unspecified organic liquid mixture

Disposal Method: Recycler
Tons: .2085
Facility County: Los Angeles

<u>Click this hyperlink</u> while viewing on your computer to access 3 additional CA_HAZNET: record(s) in the EDR Site Report.

Direction Distance

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

EDR US Hist Auto Stat 1015199721 12950 CULVER BLVD

N/A

N/A

South < 1/8 LOS ANGELES, CA 90066

0.082 mi. 434 ft.

EDR Historical Auto Stations: Relative:

COLLISION STUDIOS Higher Name:

Year: 2010

Actual: 12950 CULVER BLVD Address:

17 ft.

10 EDR US Hist Auto Stat 1015514642

ENE 4810 MCCONNELL AVE < 1/8 LOS ANGELES, CA 90066

0.094 mi. 495 ft.

EDR Historical Auto Stations: Relative:

Name: WM AUTO SERVICE Higher

Year: 2003

Actual: 4810 MCCONNELL AVE Address: 18 ft.

WM AUTO SERVICE Name:

Year:

4810 MCCONNELL AVE Address:

Name: W M AUTO SVC

Year: 2010

Address: 4810 MCCONNELL AVE

W M AUTO SERVICE Name:

Year:

Address: 4810 MCCONNELL AVE

W M AUTO SERVICE Name:

Year: 2012

4810 MCCONNELL AVE Address:

A11 **MARINA WATER GARDENS CA HIST UST** U001562491 ΝE 12781 CULVER BLVD N/A

< 1/8 LOS ANGELES, CA 90066 0.097 mi.

514 ft. Site 3 of 4 in cluster A

HIST UST: Relative:

Region: STATE Higher Facility ID: 00000033891 Actual: Facility Type: Other

19 ft. WATER GARDENS/WATER Other Type:

Contact Name: **ROBERT GOSLING** Telephone: 2138273213 ROBERT GOSLING Owner Name: Owner Address: 12781 CULVER BLVD LOS ANGELES, CA 90066 Owner City, St, Zip:

Total Tanks: 8000

Tank Num: 001 Container Num: 1

Direction Distance Flevation

Elevation Site Database(s) EPA ID Number

MARINA WATER GARDENS (Continued)

EDR ID Number

U001562491

Year Installed: 1983
Tank Capacity: 00000300
Tank Used for: PRODUCT
Type of Fuel: Not reported

Container Construction Thickness: 6 Leak Detection: Visual

Tank Num: 002
Container Num: 2
Year Installed: 1983
Tank Capacity: 00000600
Tank Used for: PRODUCT
Type of Fuel: Not reported

Container Construction Thickness: 6 Leak Detection: Visual

Tank Num: 003
Container Num: 3
Year Installed: 1983
Tank Capacity: 00000750
Tank Used for: PRODUCT
Type of Fuel: Not reported

Container Construction Thickness: 6 Leak Detection: Visual

Tank Num: 004
Container Num: 4
Year Installed: 1983
Tank Capacity: 00000060
Tank Used for: PRODUCT
Type of Fuel: Not reported

Container Construction Thickness: 1/2 Leak Detection: Visual

Tank Num:

Container Num:

Year Installed:

Tank Capacity:

Tank Used for:

Type of Fuel:

0005

1982

00001200

PRODUCT

Not reported

Container Construction Thickness: 6 Leak Detection: Visual

006 Tank Num: Container Num: 6 Year Installed: 1983 Tank Capacity: 0080000 **PRODUCT** Tank Used for: Type of Fuel: Not reported Container Construction Thickness: Not reported Leak Detection: Visual

 Tank Num:
 007

 Container Num:
 7

 Year Installed:
 1983

 Tank Capacity:
 00000800

 Tank Used for:
 PRODUCT

Direction Distance

Elevation Site Database(s) EPA ID Number

MARINA WATER GARDENS (Continued)

U001562491

S101587369

N/A

CA FID UST

CA SWEEPS UST

EDR ID Number

Type of Fuel: Not reported Container Construction Thickness: Not reported Leak Detection: Visual

Tank Num: 008
Container Num: 8
Year Installed: 1983
Tank Capacity: 00000300
Tank Used for: PRODUCT
Type of Fuel: Not reported

Container Construction Thickness: 6 Leak Detection: Visual

A12 CURRENT OCCUPANT
NE 12781 CULVER BLVD
< 1/8 LOS ANGELES, CA 90066

0.097 mi.

514 ft. Site 4 of 4 in cluster A

Relative: CA FID UST:

Higher Actual:

19 ft.

Facility ID: 19055433
Regulated By: UTNKA
Regulated ID: 00033891
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2130000000
Mail To: Not reported

Mailing Address: 12781 CULVER BLVD

Mailing Address 2: Not reported

Mailing City, St, Zip: LOS ANGELES 900660000

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

SWEEPS UST:

Status: Active Comp Number: 1878 Number: 9

Board Of Equalization: 44-031792
Referral Date: 12-30-92
Action Date: 04-07-94
Created Date: 02-29-88
Owner Tank Id: Not reported

SWRCB Tank Id: 19-050-001878-000001

Tank Status: A
Capacity: 300
Active Date: 04-20-88
Tank Use: CHEMICAL

STG: P

Content: UNKNOWN

Number Of Tanks: 8

Status: Active

Direction Distance Elevation

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

CURRENT OCCUPANT (Continued)

Comp Number: 1878 Number: 9

Board Of Equalization: 44-031792 Referral Date: 12-30-92 Action Date: 04-07-94 Created Date: 02-29-88 Owner Tank Id: Not reported

SWRCB Tank Id: 19-050-001878-000002

Tank Status: Capacity: 600 04-20-88 Active Date: **CHEMICAL** Tank Use:

STG:

Content: **UNKNOWN** Number Of Tanks: Not reported

Active Status: Comp Number: 1878 Number:

Board Of Equalization: 44-031792 Referral Date: 12-30-92 04-07-94 Action Date: Created Date: 02-29-88 Owner Tank Id: Not reported

19-050-001878-000003 SWRCB Tank Id:

Tank Status: Α Capacity: 750 Active Date: 04-20-88 CHEMICAL Tank Use: STG:

UNKNOWN Content: Number Of Tanks: Not reported

Status: Active Comp Number: 1878 Number:

Board Of Equalization: 44-031792 Referral Date: 12-30-92 04-07-94 Action Date: Created Date: 02-29-88 Owner Tank Id: Not reported

SWRCB Tank Id: 19-050-001878-000004

Tank Status: Capacity: 60 Active Date: 04-20-88 Tank Use: CHEMICAL

STG:

UNKNOWN Content: Number Of Tanks: Not reported

Status: Active Comp Number: 1878 9 Number:

Board Of Equalization: 44-031792 Referral Date: 12-30-92 Action Date: 04-07-94 Created Date: 02-29-88

S101587369

EDR ID Number

Direction Distance Elevation

ation Site Database(s) EPA ID Number

CURRENT OCCUPANT (Continued)

Owner Tank Id: Not reported

SWRCB Tank ld: 19-050-001878-000005

Tank Status: A
Capacity: 1200
Active Date: 04-20-88
Tank Use: CHEMICAL

STG: F

Content: UNKNOWN Number Of Tanks: Not reported

Status: Active
Comp Number: 1878
Number: 9

Board Of Equalization: 44-031792
Referral Date: 12-30-92
Action Date: 04-07-94
Created Date: 02-29-88
Owner Tank Id: Not reported

SWRCB Tank Id: 19-050-001878-000006

 Tank Status:
 A

 Capacity:
 800

 Active Date:
 04-20-88

 Tank Use:
 CHEMICAL

 STG:
 P

Content: UNKNOWN Number Of Tanks: Not reported

 Status:
 Active

 Comp Number:
 1878

 Number:
 9

 Board Of Equalization:
 44-031792

 Referral Date:
 12-30-92

 Action Date:
 04-07-94

Owner Tank Id: Not reported SWRCB Tank Id: 19-050-001878-000007

02-29-88

 Tank Status:
 A

 Capacity:
 800

 Active Date:
 04-20-88

 Tank Use:
 CHEMICAL

STG: P

Created Date:

Content: UNKNOWN Number Of Tanks: UNKNOWN

Status: Active Comp Number: 1878 Number: 9

Board Of Equalization: 44-031792
Referral Date: 12-30-92
Action Date: 04-07-94
Created Date: 02-29-88
Owner Tank Id: Not reported

SWRCB Tank Id: 19-050-001878-000008

Tank Status: A
Capacity: 300
Active Date: 04-20-88
Tank Use: CHEMICAL

S101587369

EDR ID Number

Direction Distance

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

CURRENT OCCUPANT (Continued) S101587369

STG:

UNKNOWN Content: Number Of Tanks: Not reported

EDR US Hist Auto Stat 1015199376 13

NW 12917 ADMIRAL AVE N/A

< 1/8 LOS ANGELES, CA 90066

0.114 mi. 604 ft.

EDR Historical Auto Stations: Relative:

DIESEL AIR MOBILE FLEET SRVC Name: Higher

Year: 2001

Actual: Address: 12917 ADMIRAL AVE 17 ft.

> Name: DIESEL AIR MOBILE FLEET SRVC

Year: 2002

Address: 12917 ADMIRAL AVE

B14 MILPITAS FLEMING ASSOCIATES RCRA-SQG 1001115497 CAR000014324 **FINDS**

wsw **4755 ALLA ST**

1/8-1/4 MARINA DEL REY, CA 90291

0.126 mi.

666 ft. Site 5 of 5 in cluster B

RCRA-SQG: Relative:

Date form received by agency: 05/03/2000 Higher

MILPITAS FLEMING ASSOCIATES Facility name:

Facility address: Actual: 4755 ALLA ST 17 ft.

MARINA DEL REY, CA 90291 EPA ID: CAR000014324

Mailing address: 433 N CAMDEN DR STE 1070

BEVERLY HILLS, CA 90210

KATHY STIMSON Contact:

Contact address: 433 N CAMDEN DR STE 1070

BEVERLY HILLS, CA 90210

Contact country: US

(310) 278-2602 Contact telephone: Contact email: Not reported

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: MILPITAS FLEMING ASSOCIATES

Owner/operator address: 4755 ALLA ST

MARINA DEL REY, CA 90290

Owner/operator country: Not reported

Owner/operator telephone: (310) 278-2602 Legal status: Private

Owner/Operator Type: Owner Owner/Op start date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

Not reported

MILPITAS FLEMING ASSOCIATES (Continued)

1001115497

EDR ID Number

Handler Activities Summary:

Owner/Op end date:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: Nο Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110006485801

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.

15 APARTMENT HOUSE NW 12939 BONAPARTE 1/8-1/4 LOS ANGELES, CA 90066 0.170 mi. RCRA-SQG 1008194372 CAC002566346

896 ft. Relative:

Actual:

17 ft.

RCRA-SQG:

Higher Date form received by agency: 01/28/2004

Facility name: APARTMENT HOUSE
Facility address: 12939 BONAPARTE
LOS ANGELES, CA 90066

EPA ID: CAC002566346 Mailing address: P.O. BOX 66488

LOS ANGELES, CA 90066

Contact: DENNIS R MOREHEAD

Contact address: Not reported

Not reported

Contact country: US

Contact telephone: (310) 306-2056

Telephone ext.: 116

Contact email: DMOREHEAD@COVAD.NET

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

Direction Distance Elevation

Site Database(s) EPA ID Number

APARTMENT HOUSE (Continued)

1008194372

EDR ID Number

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: HMH ASCIATES, INC.

Owner/operator address: Not reported Not reported

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 04/21/2000
Owner/Op end date: Not reported

Owner/operator name: BRF PROPERTIES, LTD.

Owner/operator address: P. O. BOX 66488

LOS ANGELES, CA 90066

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 09/11/1996 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 01/28/2004

Site name: APARTMENT HOUSE
Classification: Large Quantity Generator

Waste code: D008
Waste name: LEAD

Violation Status: No violations found

Direction Distance

Elevation Site Database(s) EPA ID Number

C16 RANDALL MCANANY COMPANY RCRA-SQG 1000184760
ESE 4935 MCCONNELL FINDS CAD982486391

1/8-1/4 LOS ANGELES, CA 90066

0.202 mi.

1066 ft. Site 1 of 5 in cluster C

Relative: RCRA-SQG:

Lower Date form received by agency: 09/01/1996

Facility name: RANDALL MCANANY COMPANY

Actual: Facility address: 4935 MCCONNELL LOS ANGELES, CA 90066

EPA ID: CAD982486391

Mailing address: 4935 MCCONNELL AVE #20

LOS ANGELES, CA 90066

Contact: Not reported Contact address: Not reported

Not reported

Contact country: US

Contact telephone: Not reported Contact email: Not reported

EPA Region: 09

Land type: Facility is not located on Indian land. Additional information is not known.

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: TIMOTHY J MCANANY Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country:

Owner/operator telephone:
Legal status:
Owner/Operator Type:
Owner/Op start date:
Owner/Op end date:

Not reported
Owner
Owner
Owner
Not reported
Not reported
Not reported

Owner/operator name: NOT REQUIRED Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country:

Owner/operator telephone:

Legal status:

Owner/Operator Type:

Owner/Op start date:

Owner/Op end date:

Not reported

Not reported

Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No

EDR ID Number

Direction Distance

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

RANDALL MCANANY COMPANY (Continued)

1000184760

Furnace exemption: No Used oil fuel burner: No Used oil processor: Nο User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: Nο

Historical Generators:

Date form received by agency: 03/05/1992

RANDALL MCANANY COMPANY Site name: Classification: Large Quantity Generator

Date form received by agency: 12/20/1989

RANDALL MCANANY COMPANY Site name:

Classification: Large Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 03/22/1994

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation:

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

FINDS:

110002827683 Registry ID:

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

C17 **REYNOLDS INDUSTRIES** RCRA-SQG 1000318258 **ESE 5005 MCCONNELL AVE FINDS** CAD981369705

1/8-1/4 LOS ANGELES, CA 90066 0.205 mi.

1085 ft. Site 2 of 5 in cluster C

RCRA-SQG: Relative:

Date form received by agency: 01/24/1986 Higher

REYNOLDS INDUSTRIES Facility name: Actual: Facility address: 5005 MCCONNELL AVE 18 ft. LOS ANGELES, CA 90060

> EPA ID: CAD981369705

CA NPDES

CA WDS

Direction Distance Elevation

tion Site Database(s) EPA ID Number

REYNOLDS INDUSTRIES (Continued)

1000318258

EDR ID Number

Contact: ENVIRONMENTAL MANAGER
Contact address: 5005 MCCONNELL AVE

LOS ANGELES, CA 90060

Contact country: US

Contact telephone: (213) 823-5491 Contact email: Not reported

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of

hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: HARRIET LEAVITT
Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private

Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private

Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: Nο Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002683329

Direction Distance Elevation

vation Site Database(s) EPA ID Number

REYNOLDS INDUSTRIES (Continued)

1000318258

EDR ID Number

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NPDES:

Npdes Number: CAS000001 Facility Status: Active Agency Id: Region: Regulatory Measure Id: 191724 97-03-DWQ Order No: Regulatory Measure Type: Enrollee Place Id: Not reported WDID: 4 191018796 Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 05/12/2004 Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported

Discharge Name:

Discharge Address:

Discharge City:

Discharge State:

Discharge Zip:

Teledyne Reynolds Inc

5005 Mcconnell Ave

Los Angeles

California

90066

WDS:

Facility ID: 4 19I018796

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: 4

Facility Telephone: 3108235491 Facility Contact: Ed Gorlek

Agency Name: REYNOLDS INDUSTRIES INC

Agency Address: 5005 Mcconnell Ave Agency City,St,Zip: Los Angeles 90066

Agency Contact: Ed Gorlek
Agency Telephone: 3108235491
Agency Type: Private

Direction Distance

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

REYNOLDS INDUSTRIES (Continued)

1000318258

S101587749

N/A

CA SWEEPS UST

SIC Code: 3678 SIC Code 2: Not reported Primary Waste Type: Not reported Primary Waste: Not reported Waste Type2: Not reported Waste2: Not reported Primary Waste Type: Not reported Secondary Waste: Not reported Secondary Waste Type: Not reported

Design Flow: 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.

CA FID UST

C18 **PAUL V WEELDEN ESE 4943 MC CONNELL AVE** 1/8-1/4 LOS ANGELES, CA 90065

0.230 mi.

1215 ft. Site 3 of 5 in cluster C

CA FID UST: Relative: Facility ID:

Lower UTNKA Regulated By: Regulated ID: Not reported Actual:

16 ft. Cortese Code: Not reported SIC Code: Not reported 2130000000 Facility Phone: Mail To: Not reported

> Mailing Address: 4943 MC CONNELL AVE

19055959

Mailing Address 2: Not reported

LOS ANGELES 900650000 Mailing City, St, Zip:

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

SWEEPS UST:

Status: Active Comp Number: 5067 Number:

Board Of Equalization: Not reported Referral Date: 12-10-92

Direction Distance

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

PAUL V WEELDEN (Continued)

S101587749

Action Date: 12-10-92 Created Date: 02-29-88 Not reported Owner Tank Id: SWRCB Tank Id: Not reported Tank Status: Not reported Capacity: Not reported Not reported Active Date: Not reported Tank Use: STG: Not reported Content: Not reported Number Of Tanks: Not reported

C19 **RANDALL/MCANANY CO** RCRA NonGen / NLR 1000184755 4943 MCCONNELL AVE, SUITE A **ESE** CAD981161524

1/8-1/4 LOS ANGELES, CA 90066

0.230 mi.

1215 ft. Site 4 of 5 in cluster C

RCRA NonGen / NLR: Relative:

Date form received by agency: 12/16/1985 Lower

Facility name: RANDALL/MCANANY CO

Actual: Facility address: 4943 MCCONNELL AVE, SUITE A 16 ft. LOS ANGELES, CA 90066

EPA ID: CAD981161524

Contact: ENVIRONMENTAL MANAGER 4943 MCCONNELL AVE. SUITE A Contact address:

LOS ANGELES, CA 90066

Contact country: US

(213) 822-3344 Contact telephone: Contact email: Not reported

EPA Region: 09

Classification:

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: TIMOTHY MCANANY Owner/operator address: **NOT REQUIRED**

NOT REQUIRED, ME 99999

Owner/operator country: Not reported Owner/operator telephone: (415) 555-1212 Legal status: Private Owner/Operator Type: Owner Owner/Op start date: Not reported

Owner/Op end date: Not reported NOT REQUIRED Owner/operator name: Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country: Not reported Owner/operator telephone: (415) 555-1212 Legal status: Private Owner/Operator Type: Operator Owner/Op start date: Not reported Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Direction Distance

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

RANDALL/MCANANY CO (Continued)

1000184755

1000905025

CA0000269571

RCRA-SQG

FINDS

Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: Nο Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Violation Status: No violations found

C20 **BOWERS MACHINING 4943 MCCONNELL UNIT E ESE** 1/8-1/4 LOS ANGELES, CA 90066 0.230 mi.

1215 ft. Site 5 of 5 in cluster C

RCRA-SQG: Relative:

Date form received by agency: 04/25/1994 Lower

Facility name: **BOWERS MACHINING** Facility address: 4943 MCCONNELL UNIT E

Actual: 16 ft. LOS ANGELES, CA 90066

EPA ID: CA0000269571

MCCONNELL UNIT E Mailing address:

LOS ANGELES, CA 90066 ROBERT QUIROZ

Contact: Contact address: 4943 MCCONNELL UNIT E

LOS ANGELES, CA 90066

Contact country: US

Contact telephone: (310) 821-8021 Contact email: Not reported

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: ROBERT QUIROZ

Owner/operator address: 4943 MCCONNELL UNIT E LOS ANGELES, CA 90066

Owner/operator country: Not reported Owner/operator telephone: (310) 821-8021 Legal status: Private Owner/Operator Type: Owner Owner/Op start date: Not reported Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Direction Distance

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

BOWERS MACHINING (Continued)

1000905025

Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: Nο Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002616278

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.

21 TRANSACTION TECHNOLOGY, INC SSE 12959 CORAL TREE PL 1/4-1/2 MARINA DEL REY, CA 90292

0.438 mi. 2311 ft.

HIST CORTESE: Relative:

CORTESE Lower Region:

Facility County Code: 19

Actual: Reg By: LTNKA 12 ft. 902920034 Reg Id:

LUST REG 4:

Region: 4 Regional Board: 04

County: Los Angeles Facility Id: 902920034

Status: Pollution Characterization

Substance: Solvents Substance Quantity: Not reported Local Case No: Not reported Case Type: Groundwater

Abatement Method Used at the Site: Excavate and Dispose

Global ID: T0603701345 W Global ID: Not reported Staff: SLC Local Agency: 19050 Cross Street: **BEETHOVEN**

TC4246078.2s Page 67

S101296958

N/A

CA HIST CORTESE

CA LUST

CA SLIC

CA EMI

Direction Distance

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

TRANSACTION TECHNOLOGY, INC (Continued)

S101296958

Enforcement Type: Not reported Not reported Date Leak Discovered:

Date Leak First Reported: 3/16/1988

Date Leak Record Entered: 4/4/1988 Date Confirmation Began: Not reported Date Leak Stopped: Not reported

Date Case Last Changed on Database: 10/12/1992 Date the Case was Closed: Not reported

How Leak Discovered: Not reported How Leak Stopped: Not reported Cause of Leak: Not reported Not reported Leak Source: Not reported Operator: Water System: Not reported Well Name: Not reported

Approx. Dist To Production Well (ft): 13764.177463413486031327584678

Source of Cleanup Funding: Not reported Preliminary Site Assessment Workplan Submitted: Not reported Preliminary Site Assessment Began: Not reported Pollution Characterization Began: 10/12/1992 Remediation Plan Submitted: Not reported Remedial Action Underway: Not reported Post Remedial Action Monitoring Began: Not reported **Enforcement Action Date:** Not reported Not reported Historical Max MTBE Date: Hist Max MTBE Conc in Groundwater: Not reported Hist Max MTBE Conc in Soil: Not reported Yes

Significant Interim Remedial Action Taken: Not reported **GW Qualifier:** Soil Qualifier: Not reported Organization: Not reported Not reported Owner Contact:

Responsible Party: TRANSACTION TECHNOLOGY, INC

RP Address: 725 SOUTH FIGUROA ST, LOS ANGELES, CA 90017

SLIC Program:

33.9789435 / -1 Lat/Long:

Local Agency Staff: PEJ

Beneficial Use: Not reported Priority: Not reported Cleanup Fund Id: Not reported Not reported Suspended: Assigned Name: Not reported

Summary: LOCATED IN MARINA DEL REY. SOLVENT

SLIC:

Region: STATE

Facility Status: Completed - Case Closed

11/05/1999 Status Date: SL2046C1644 Global Id-

LOS ANGELES RWQCB (REGION 4) Lead Agency:

Lead Agency Case Number: Not reported Latitude: 33.97645 Longitude: -118.424687

Case Type: Cleanup Program Site

Case Worker: SH

Local Agency: Not reported RB Case Number: 0857

Direction Distance Elevation

Site Database(s) EPA ID Number

TRANSACTION TECHNOLOGY, INC (Continued)

S101296958

EDR ID Number

File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

SLIC REG 4:

Region:

Facility Status: No further action required

SLIC: 0857 Substance: VOCs Staff: SH

EMI:

 Year:
 1987

 County Code:
 19

 Air Basin:
 SC

 Facility ID:
 25447

 Air District Name:
 SC

 SIC Code:
 3679

Air District Name: SOUTH COAST AQMD

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:

Carbon Monoxide Emissions Tons/Yr:

NOX - Oxides of Nitrogen Tons/Yr:

SOX - Oxides of Sulphur Tons/Yr:

Particulate Matter Tons/Yr:

Part. Matter 10 Micrometers & Smllr Tons/Yr:

0

 Year:
 1990

 County Code:
 19

 Air Basin:
 SC

 Facility ID:
 25447

 Air District Name:
 SC

 SIC Code:
 3679

Air District Name: SOUTH COAST AQMD

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

Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Direction Distance

Distance EDR ID Number
Elevation Site EPA ID Number

D22 BRADMORE INVESTMENT CA SLIC \$105520930

WNW 4150 GLENCOE CA DEED N/A

1/2-1 MARINA DEL REY, CA 90292 CA VCP 0.911 mi. CA ENVIROSTOR

4811 ft. Site 1 of 3 in cluster D

Relative: SLIC:

Higher Region: STATE

Facility Status: Open - Remediation
Actual: Status Date: 06/24/2010

23 ft. Global Id: 06/24/2010

Lead Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL

Lead Agency Case Number: 19360279

 Latitude:
 33.9890963989438

 Longitude:
 -118.441243171692

 Case Type:
 Cleanup Program Site

Case Worker: PB

Local Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL

RB Case Number: 0222
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

SLIC REG 4:

Region: 4

Facility Status: Not reported SLIC: 0222 Substance: VOCs

Staff: Department of Toxic Substances Control

DEED:

Envirostor ID: 60001574
Area: PROJECT WIDE
Sub Area: Not reported

Site Type: VOLUNTARY CLEANUP

Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY

Agency: Not reported Covenant UploadeNot reported Deed Date(s): 06/21/2012

VCP:

Facility ID: 60001574
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED

Acres: 0.5 National Priorities List: NO

Cleanup Oversight Agencies: SMBRP, RWQCB 4 - Los Angeles

Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Don Indermill
Supervisor: Philip Chandler
Division Branch: Cleanup Chatsworth

Site Code: 301549 Assembly: 54

Direction Distance

Elevation Site Database(s) EPA ID Number

BRADMORE INVESTMENT (Continued)

Senate: 28

Special Programs Code: Voluntary Cleanup Program

Status: Certified O&M - Land Use Restrictions Only

Status Date: 01/15/2013 Restricted Use: YES

Funding: Responsible Party
Lat/Long: 33.98923 / -118.4408
APN: 4230-006-007

Past Use: HAZARDOUS WASTE STORAGE - TANKS/CONTAINERS, MANUFACTURING -

ELECTRONIC, EQUIPMENT/INSTRUMENT REPAIR, HAZARDOUS WASTE STORAGE -

TANKS/CONTAINERS

Potential COC: 30018, 30022, 30026, 30027, 30195, 31001, 30022, 30027 Confirmed COC: 30022,30026,30195,30027,30018,,,30022,30027,31001-NO

Potential Description: IA, OTH, SOIL, AQUI, SOIL, SV

 Alias Name:
 4230-006-007

 Alias Type:
 APN

 Alias Name:
 301549

Alias Type: Project Code (Site Code)

Alias Name: 60001574

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: No Further Action Letter

Completed Date: 12/18/2012

Comments: DTSC concurred with the request for NFA.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 10/11/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 12/07/2011

Comments: VCA signed by both parties and becomes effective 12/07/2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction

Completed Date: 06/21/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 01/30/2014

Comments: Removal Action Certified

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 12/18/2012 Comments: Not reported **EDR ID Number**

S105520930

Direction Distance

Elevation Site Database(s) EPA ID Number

BRADMORE INVESTMENT (Continued)

S105520930

EDR ID Number

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 02/22/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/18/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 05/26/1993

Comments: The report is posted to Envirostor to help complete the record. See

the DTSC fileroom for DTSC response to the report.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 12/18/2012

Comments: DTSC determined that the removal action is complete and no further

action is required as discussed in detail in the letter.

Future Area Name: Not reported Future Sub Area Name: Not reported Future Document Type: Not reported Not reported Future Due Date: Not reported Schedule Area Name: Schedule Sub Area Name: Not reported Schedule Document Type: Not reported Schedule Due Date: Not reported Not reported Schedule Revised Date:

ENVIROSTOR:

Facility ID: 60001574

Status: Certified O&M - Land Use Restrictions Only

 Status Date:
 01/15/2013

 Site Code:
 301549

Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup

Acres: 0.5 NPL: NO

Regulatory Agencies: SMBRP, RWQCB 4 - Los Angeles

Lead Agency: SMBRP
Program Manager: Don Indermill
Supervisor: Philip Chandler
Division Branch: Cleanup Chatsworth

Assembly: 54 Senate: 28

Special Program: Voluntary Cleanup Program

Restricted Use: YES

Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party

Latitude: 33.98923

Direction Distance

Elevation Site Database(s) EPA ID Number

BRADMORE INVESTMENT (Continued)

S105520930

EDR ID Number

Longitude: -118.4408 APN: 4230-006-007

Past Use: HAZARDOUS WASTE STORAGE - TANKS/CONTAINERS, MANUFACTURING -

ELECTRONIC, EQUIPMENT/INSTRUMENT REPAIR, HAZARDOUS WASTE STORAGE -

TANKS/CONTAINERS

Potential COC: Polychlorinated biphenyls (PCBs Tetrachloroethylene (PCE

1,1,1-Trichloroethane (TCA Trichloroethylene (TCE

1,2-Dichloroethylene (cis Under Investigation Tetrachloroethylene

(PCE Trichloroethylene (TCE

Confirmed COC: Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA

1,2-Dichloroethylene (cis Trichloroethylene (TCE Polychlorinated biphenyls (PCBs Tetrachloroethylene (PCE Trichloroethylene (TCE

31001-NO

Potential Description: IA, OTH, SOIL, AQUI, SOIL, SV

 Alias Name:
 4230-006-007

 Alias Type:
 APN

 Alias Name:
 301549

Alias Type: Project Code (Site Code)

Alias Name: 60001574

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: No Further Action Letter

Completed Date: 12/18/2012

Comments: DTSC concurred with the request for NFA.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 10/11/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 12/07/2011

Comments: VCA signed by both parties and becomes effective 12/07/2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction

Completed Date: 06/21/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 01/30/2014

Comments: Removal Action Certified

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 12/18/2012 Comments: Not reported

Direction Distance

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

BRADMORE INVESTMENT (Continued)

S105520930

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Fieldwork Completed Date: 02/22/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Monitoring Report Completed Date: 12/18/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 05/26/1993

Comments: The report is posted to Envirostor to help complete the record. See

the DTSC fileroom for DTSC response to the report.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 12/18/2012

Comments: DTSC determined that the removal action is complete and no further

action is required as discussed in detail in the letter.

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 Schedule Sub Area Name: Not reported Schedule Document Type: Not reported Schedule Due Date: Not reported Schedule Revised Date: Not reported

CORNELL-DUBILIER ELECTRONICS D23 **4144 GLENCOE AVENUE**

CA BOND EXP. PLAN S100833295

N/A

1/2-1 **VENICE, CA 90292**

0.920 mi.

WNW

4857 ft. Site 2 of 3 in cluster D

Relative:

CA BOND EXP. PLAN: Reponsible Party: Higher

RESPONSIBLE PARTY-LEAD SITE CLEANUP WORKPLAN Project Revenue Source Company: Not reported

Actual: Project Revenue Source Addr: Not reported 23 ft. Project Revenue Source City, St, Zip: Not reported

Project Revenue Source Desc: The DHS will be issuing a remedial action order or entering into an enforceable

> agreement with the PRPs. DHS has budgeted \$50,000 for oversight/monitoring of the PRPs' activities. DHS will recover 100 percent of the costs plus staff

costs and overhead related to this project. The PRPs will pay all costs

associated with remedial investigation and cleanup activities. Site Description: The 1.4 acre site is the former location for Cornell-Dubilier Electronics which

operated from 1955 to 1971. The property has changed ownership several times

since Cornell-Dubilier ceased operations at the site.

Hazardous Waste Desc: Solvents including trichloroethylene (TEC) and 1,1,1 tricholoroethane (TCA)

> were used as degreaser agents to clean finished electronic equipment and were disposed of onsite. Polychlorinated biphenyls (PCBs) were also used at the site

Direction Distance

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

CORNELL-DUBILIER ELECTRONICS (Continued)

S100833295

1000312751

CAD980815104

CERCLIS

CA SLIC CA DEED

CA Cortese

CA HIST Cal-Sites

CA HIST CORTESE

CA RESPONSE

CA ENVIROSTOR

and have been detected in surface soils in concentrations as high as 1200 parts

per million (ppm).

Threat To Public Health & Env: The site is located close to residential areas. There is surface contamination

which may result in offsite migration through strorm water runoff. There is

potential for wind blown dispersal of PCBs.

A Preliminary site investigation was initiated by the potentially responsible Site Activity Status:

parties (PRPs) in September, 1987. Soil samples have been obtained and ground

water monitoring wells are currently being installed.

CORNELL-DUBILIER ELECTRONICS DIV D24 WNW

4144 GLENCOE VENICE, CA 90291

0.920 mi.

1/2-1

4857 ft. Site 3 of 3 in cluster D

Relative: Higher

Actual:

23 ft.

CERCLIS:

0902049 Site ID: EPA ID: CAD980815104 Facility County: LOS ANGELES

CORNELL-DUBILIER ELECTRON Short Name:

Congressional District:

IFMS ID: Not reported 4480 SMSA Number: USGC Hydro Unit: 18070104

Not a Federal Facility Federal Facility: 0.00000

DMNSN Number: Site Orphan Flag: RCRA ID: Not reported **USGS** Quadrangle: Not reported Site Init By Prog: Not reported NFRAP Flag: Not reported Parent ID: Not reported RST Code: Not reported EPA Region: 09

Classification: Not reported Site Settings Code: Not reported Not on the NPL NPL Status: DMNSN Unit Code: Not reported RBRAC Code: Not reported RResp Fed Agency Code: Not reported

Non NPL Status: Other Cleanup Activity: State-Lead Cleanup

Non NPL Status Date: 07/02/02 Site Fips Code: 06037 CC Concurrence Date:

CC Concurrence FY: Not reported Alias EPA ID: Not reported Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):

Contact ID: 13003854.00000 Contact Name: Leslie Ramirez Contact Tel: (415) 972-3978

Contact Title: Site Assessment Manager (SAM)

Contact Email: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

CORNELL-DUBILIER ELECTRONICS DIV (Continued)

1000312751

EDR ID Number

 Contact ID:
 13003858.00000

 Contact Name:
 Sharon Murray

 Contact Tel:
 (415) 972-4250

Contact Title: Site Assessment Manager (SAM)

Contact Email: Not reported

Contact ID: 13004003.00000
Contact Name: Carl Brickner
Contact Tel: Not reported

Contact Title: Site Assessment Manager (SAM)

Contact Email: Not reported

CERCLIS Site Alias Name(s):

Alias ID: 101

Alias Name: INTRADECO (CKA)

Alias Address: Not reported

CA

Alias ID: 101

Alias Comments: PREVIOUS EPA ID# AZD 981 416 977

Site Description: 11/99: SST identified site as high priority for follow up. State currenly has

the lead. 5/06: DTSC Lead per SSA

CERCLIS Assessment History:

Action Code: 001

Action: DISCOVERY

Date Started: / /

Date Completed: 04/01/83
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: State, Fund Financed

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

Action Code: 002

Action: PRELIMINARY ASSESSMENT

Date Started: 11/01/85 Date Completed: 03/01/86

Priority Level: Low priority for further assessment

Operable Unit: SITEWIDE

Primary Responsibility: State, Fund Financed

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

Action Code: 001

Action: PRELIMINARY ASSESSMENT

Date Started: / /

Date Completed: 01/18/89

Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

CORNELL-DUBILIER ELECTRONICS DIV (Continued)

1000312751

EDR ID Number

Action Anomaly: Not reported

Action Code: 001

Action: SITE INSPECTION

Date Started: / /
Date Completed: 10/04/89

Priority Level: Low priority for further assessment

Operable Unit: SITEWIDE

Primary Responsibility: State, Fund Financed

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

Action Code: 002

Action: SITE REASSESSMENT

Date Started: // Date Completed: 05/23/06

Priority Level: Higher priority for further assessment

Operable Unit: SITEWIDE

Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Calsite:

Region: GLENDALE Facility ID: 19360279 Facility Type: RP

Type: RESPONSIBLE PARTY SA

Branch Name: SO CAL - GLENDALE

File Name: Not reported State Senate District: 04181996

Status: ANNUAL WORKPLAN (AWP) - ACTIVE SITE Status Name: ANNUAL WORKPLAN - ACTIVE SITE Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL

NPL: Not Listed SIC Code: 36

SIC Name: MANU - ELECTRONIC & OTHER ELECTRIC EQUIP

Access: Controlled Cortese: Not reported

Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Confirmed
Staff Member Responsible for Site: RKINSELL
Supervisor Responsible for Site: Not reported

Region Water Control Board: LA

Region Water Control Board Name: LOS ANGELES Lat/Long Direction: Not reported Lat/Long (dms): 0 0 0 / 0 0 0 Lat/long Method: Not reported Lat/Long Description: BASE & MERID

State Assembly District Code: 53
State Senate District Code: 28

Direction Distance Elevation

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

CORNELL-DUBILIER ELECTRONICS DIV (Continued)

1000312751

Facility ID: 19360279 DISC Activity: Activity Name: **DISCOVERY** AWP Code: Not reported

Proposed Budget:

AWP Completion Date: Not reported Revised Due Date: Not reported 01061983 Comments Date: Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: **AWP**

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): Liquids Treated (Gals):

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported **Activity Comments:** Not reported

For Commercial Reuse: 0 For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: Facility ID:

19360279 Activity: SS

SITE SCREENING Activity Name: AWP Code: Not reported

Proposed Budget:

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 04061987

Est Person-Yrs to complete:

Estimated Size: Request to Delete Activity:

Not reported **Activity Status:**

Definition of Status:

ANNUAL WORKPLAN - ACTIVE SITE

Not reported

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported **Activity Comments:** Not reported

For Commercial Reuse: For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0 Facility ID: 19360279 Activity: SI

SITE INSPECTION Activity Name:

AWP Code: Not reported

Proposed Budget:

AWP Completion Date: Not reported Revised Due Date: Not reported 08101989 Comments Date:

Est Person-Yrs to complete:

Direction Distance

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

CORNELL-DUBILIER ELECTRONICS DIV (Continued)

1000312751

EDR ID Number

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): Liquids Treated (Gals):

Action Included Capping: Not reported Not reported Well Decommissioned: Action Included Fencing: Not reported Removal Action Certification: Not reported **Activity Comments:** Not reported

For Commercial Reuse: 0 For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0

Facility ID: 19360279 Activity: **ORDER**

Activity Name: I/SE, IORSE, FFA, FFSRA, VCA, EA

AWP Code: I&SE Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 04081997 Est Person-Yrs to complete: 0 Estimated Size: Μ Request to Delete Activity: Not reported **Activity Status: AWP**

ANNUAL WORKPLAN - ACTIVE SITE **Definition of Status:**

Liquids Removed (Gals): Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported Not reported **Activity Comments:**

For Commercial Reuse: For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0

19360279 Facility ID: Activity: **RIFS**

Activity Name: REMEDIAL INVESTIGATION / FEASIBILITY STUDY

AWP Code: Not reported

Proposed Budget:

AWP Completion Date: 12302004 Revised Due Date: 12302005 Comments Date: Not reported

Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported **Activity Status:**

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

0 Liquids Removed (Gals): Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported

Direction Distance

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

CORNELL-DUBILIER ELECTRONICS DIV (Continued)

1000312751

Removal Action Certification: Not reported Not reported **Activity Comments:**

For Commercial Reuse: 0 For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0 19360279 Facility ID: Activity: RAP

Activity Name: REMEDIAL ACTION PLAN / RECORD OF DECISION

AWP Code: Not reported

Proposed Budget: 0

AWP Completion Date: 07312005 Revised Due Date: Not reported Comments Date: Not reported

Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported AWP **Activity Status:**

ANNUAL WORKPLAN - ACTIVE SITE Definition of Status:

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Not reported Removal Action Certification: Not reported **Activity Comments:**

For Commercial Reuse: n For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0 19360279 Facility ID: Activity: CERT

Activity Name: CERTIFICATION AWP Code: Not reported Proposed Budget: AWP Completion Date: 06302007 Revised Due Date: Not reported Comments Date: Not reported

Est Person-Yrs to complete: 0

Estimated Size: Not reported Request to Delete Activity: Not reported

Activity Status: **Definition of Status:** ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported **Activity Comments:** Not reported

For Commercial Reuse: 0 For Industrial Reuse: 0 0 For Residential Reuse: Unknown Type: 0 Facility ID:

19360279 Activity: DES Activity Name: **DESIGN**

Direction Distance

Elevation Site Database(s) EPA ID Number

CORNELL-DUBILIER ELECTRONICS DIV (Continued)

1000312751

EDR ID Number

AWP Code: Not reported

Proposed Budget:

AWP Completion Date: 12302005
Revised Due Date: Not reported
Comments Date: Not reported

Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping:

Well Decommissioned:

Action Included Fencing:

Removal Action Certification:

Activity Comments:

Not reported

Not reported

Not reported

Not reported

Not reported

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19360279
Activity: RMDL

Activity Name: REMEDIAL ACTION (RAP REQUIRED)

AWP Code: Not reported

Proposed Budget:

AWP Completion Date: 06302006
Revised Due Date: Not reported
Comments Date: Not reported

Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping:

Well Decommissioned:

Action Included Fencing:

Removal Action Certification:

Activity Comments:

Not reported

Not reported

Not reported

Not reported

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0

Alternate Address: 4144 GLENCOE AVENUE
Alternate City,St,Zip: VENICE, CA 90292
Alternate Address: 4144 GLENCOE AVENUE
Alternate City,St,Zip: MARINA DEL REY, CA 90292

Background Info: The Cornell Dubilier site occupies approximately 1.2

acres in a light industrial/commercial area of Venice. A large building is in the eastern corner of the site which housed the Cornell Dubilier Electronics (CDE) offices and manufuacturing area. The site is currently paved, vacant and fenced. During the 1988 expanded site investigation, PCB, TCE and PCE were detected in the site soils up to 2,910 ppm, 130 ppm and 2,100 ppm, respectively. PCBs, TCE

Direction Distance

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

CORNELL-DUBILIER ELECTRONICS DIV (Continued)

1000312751

and PCE were detected in the groundwater up to 2,100 ug/l

110,000 ug/l and 1,300 ug/l, respectively.

Comments Date: 01011988

Comments: This is the date the site was first listed AWP pursuant to

Comments Date: 01011988 Comments: Section 25356. Comments Date: 01011988

Comments: ON CORTESE LIST

Comments Date: 01061983

Comments: FACILITY IDENTIFIED LA CHAM OF COMM BUS DIR 1971

Comments Date: 01261983

Comments: NEW LOC: 1717 19TH ST, SANTA MONICA -

Comments Date: 01261983

SEE FILE #19-36-0410 Comments:

Comments Date: 01292002

Comments: Additional step-out sampling done on 1/16/2002. Results under

Comments Date: 01292002

review. Consulting Engineer to submit Workplan for further Comments:

Comments Date: 01292002

deep investigation of the Site in 2/2002. Comments:

Comments Date: 01301996

Comments: A meeting was held between DTSC and Cornell-Dubilier to

Comments Date: 01301996

Comments: discuss the site strategy. A draft consent order is

Comments Date: 01301996

currently being drafted by DTSC. Comments:

01311983 Comments Date:

Comments: QUESTIONNAIRE SENT TO NEW LOCATION

Comments Date: 02021995

INFORMATION REQUEST RESPONSES FROM CORNELL DUBILIER ELEC-Comments:

Comments Date: 02021995

Comments: TRONICS, RELIANCE ELECTRIC CORPORATION, FEDERAL PACIFIC

Comments Date: 02021995

Comments: ELECTRIC, THE FORMER PROPERTY OWNER AND LENDER ARE RECEIVED

02021995 Comments Date:

AND REVIEWED BY DTSC. Comments:

Comments Date: 02141983

Comments: FACILITY DRIVE-BY ZENITH PROCESSING CORP ON SITE NOW.FENCD

Comments Date: 02141983

PAVED AREA. DRUMS NOT ON PALLET, NO OOZG Comments:

02141983 Comments Date:

Comments: NO SEEPG. SLOPES SLIGHTLY TOWARD GLENCOE

Comments Date: 02141983

INDUSTRIAL AREA. VEG NON-STRESSED. Comments:

03042002 Comments Date:

Comments: Consulting engineer has submitted workplan for further deep

03042002 Comments Date:

Comments: investigation - now under review.

Comments Date: 03112005

Comments: Remedial Investigation approved September 2004, Risk Assessment

Comments Date:

Comments: approved May 2004. Feasibility Study scheduled for submittal

Comments Date: 03112005 June 2005. Comments: Comments Date: 04052002

Comments: Consulting Engineer is submitting a revised workplan for further

04052002 Comments Date:

Direction Distance

Elevation Site Database(s) EPA ID Number

CORNELL-DUBILIER ELECTRONICS DIV (Continued)

1000312751

EDR ID Number

Comments: deep investigation.

Comments Date: 04061987

Comments: SITE SCREENING DONE UNDERGOING MITIGATION BY DHS

Comments Date: 04081997

Comments: Completion and issuance of an Imminent and Substantial Endanger-

Comments Date: 04081997

Comments: ment Determination and Remedial Action Order. The Order is for

Comments Date: 04081997

Comments: investigation and cleanup of the site and payment of DTSC's past

Comments Date: 04081997 Comments: cost. Comments Date: 04131983

Comments: QUEST RECEIVED. 100 EMPLOYEES AT LOC.

Comments Date: 04131983

Comments: PARENT ORG: FEDERAL PACIFIC ELECTRIC CO

Comments Date: 04131983

Comments: DIV MGR: STAN CLEWELL (213)829-6701

Comments Date: 04131983

Comments: PROD: PASSIVE ELECTRONIC FILTERS

Comments Date: 04131983

Comments: 1960-65 SOME WASTE DUMPED IN MALIBU(ADDR

Comments Date: 04131983

Comments: 28877 GRAYFOX) RECENTLY C-U.

Comments Date: 04131983

Comments: OTHER LOC: BEACH AVE/VENICE 1971-1976

Comments Date: 04191985

Comments: FACILITY DRIVE-BY ASAP DRIVE-BY. NOW PARKING LOT.

Comments Date: 05181988

Comments: Expanded site investigation performed by Meredith Boli &

Comments Date: 05181988

Comments: Associates. Investigation comprised of 16 soil borings, 4

Comments Date: 05181988

Comments: of which were converted to GW monitoring wells. Very high

Comments Date: 05181988

Comments: levels of PCB, TCE and PCE detected in the site soils and

Comments Date: 05181988
Comments: groundwater.
Comments Date: 05191986

Comments: INSPECTION(STATE) CHS. SAMPLES TAKEN

Comments Date: 05191986

Comments: SAMPLE RESULTS 300MG/KG PCB IN SOIL.

Comments Date: 06071994

Comments: U.S. EPA completes Site Inspection Prioritization Report for

Comments Date: 06071994

Comments: the Cornell Dubilier Property-No Further Action for U.S EPA.

Comments Date: 06101986

Comments: VIOLATION CORRECTED*UNDERGOING CHAR BY MERIDETH/BOLI & ASSOC

Comments Date: 06101986

Comments: WHICH IS HIRED BY CORNELL

Comments Date: 06161983

Comments: PHONE F-U. STAN CLEWELL, MGR. CO HLTH

Comments Date: 06161983

Comments: INVOLVED IN C-U. IMPREGNATION ROOM IN

Comments Date: 06161983

Comments: GLENCOE CLEANED-UP, JAMES & MONTGOMERY

Comments Date: 06161983

Comments: CLEAN-UP CONSULTANTS. SONIA F CREW,

Direction Distance

Elevation Site Database(s) EPA ID Number

CORNELL-DUBILIER ELECTRONICS DIV (Continued)

1000312751

EDR ID Number

Comments Date: 06161983

Comments: USEPA NOTIFIED OF DISP. BACK LOT IN

Comments Date: 06161983

Comments: GLENCOE NOT YET CLEANED-UP

Comments Date: 06191989

Comments: SITE IS ON 1989 BOND EXPENDITURE PLAN

Comments Date: 08062001

Comments: Considerable amount of remedial investigation work done in the

Comments Date: 08062001

Comments: last year to ascertain horizontal and vertical extent of

Comments Date: 08062001

Comments: contamination. RI phase is scheduled for completion by

 Comments Date:
 08062001

 Comments:
 12/31/2001.

 Comments Date:
 08062001

 Comments:
 Not reported

 Comments Date:
 08101989

Comments: ENFORCEMENT(OTHER) FACILITY REFERRED TO BOND EXPENDITURE

Comments Date: 08101989

Comments: PLAN FOR CLEAN-UP DUE TO EXTENT OF TCE,

Comments Date: 08101989

Comments: TCI AND PCB CONTAMINATION: RECOMMENDA-

Comments Date: 08101989

Comments: TION TO EPA IS FOR LISTING SITE INSPEC-

Comments Date: 08101989
Comments: TION
Comments Date: 08101989

Comments: SITE INSP DONE A SITE INSPECTION CONDUCTED REVEALED

Comments Date: 08101989

Comments: TCE, TCA & PCB WERE DISPOSED OF ON THE

Comments Date: 08101989

Comments: PLANT PROPERTY; TCE, TCI & PCB'S WERE

Comments Date: 08101989

Comments: FOUND IN THE GROUNDWATER; SAMPLES AT

Comments Date: 08101989

Comments: SIGNIFICANTLY GREATER THAN BACKGROUND

Comments Date: 08101989
Comments: LEVELS
Comments Date: 08282002

Comments: DTSC approved revised workplan for the deep investigation;

Comments Date: 08282002

Comments: consulting engineer implemented workplan in July. Results are

Comments Date: 08282002 Comments: under review. Comments Date: 09011987

Comments: REPORTED FOR PROP65

Comments Date: 09151995

Comments: A meeting was held between DTSC, Cornell-Dubilier, Federal

Comments Date: 09151995

Comments: Pacific Electronics and Brian Catalde Developments (owner)

Comments Date: 09151995

Comments: to discuss the draft Imminent and/or Substantial Endangerment

Comments Date: 09151995

Comments: Order (Order). It was agreed in the meeting that the Order

Comments Date: 09151995

Comments: will be put on hold until a site strategy to address the

Comments Date: 09151995

Direction Distance

Elevation Site Database(s) EPA ID Number

CORNELL-DUBILIER ELECTRONICS DIV (Continued)

1000312751

EDR ID Number

Comments: condition at the site could be developed and presented to

Comments Date: 09151995 Comments: DTSC. Comments Date: 09231996

Comments: Negotiations continue between DTSC and Cornell relative to

Comments Date: 09231996

Comments: terms of a consent order.

Comments Date: 09231996 Comments: Not reported Comments Date: 10011985

Comments: DURING OPER WASTE WAS DISP ON-SITE.

Comments Date: 10011985

Comments: SOURCE ACT: PROD PASSIVE ELECTRONIC

Comments Date: 10011985

Comments: FILTERS(99%) & ELECTROMAGNETIC INTER-

Comments Date: 10011985

Comments: FERENCE TESTING (1%).

Comments Date: 10011985 Comments: SUBMIT TO EPA

Comments Date: 10182001

Comments: Additional step-out sampling to be done once sample locations

Comments Date: 10182001

Comments: are approved. Consulting engineer is now developing a general

Comments Date: 10182001

Comments: outline and schedule for the Risk Assessment and Feasibility

Comments Date: 10182001 Comments: Study. Comments Date: 11091994

Comments: Information Request letters have been sent to Cornell

Comments Date: 11091994

Comments: Dubilier Electronics, its parent companies Reliance Electric

Comments Date: 11091994

Comments: and Federal Pacific Electric, the former property owner, and

Comments Date: 11091994

Comments: the lender who foreclosed on the Cornell property.

ID Name: CALSTARS CODE

ID Value: 300040

ID Name: BEP DATABASE PCODE

ID Value: P33062

ID Name: EPA IDENTIFICATION NUMBER

ID Value: CAD980815104

Alternate Name: ZENITH PROCESSING CORPORATIONINTRADECOCORNELL-DUBILIER ELECTRONICS

Special Programs Code: CERC2 Special Programs Name: CERCLA II

CORTESE:

Region: CORTESE Envirostor Id: 19360279

Site/Facility Type: STATE RESPONSE

Cleanup Status: ACTIVE - LAND USE RESTRICTIONS

 Status Date:
 04/18/1996

 Site Code:
 300040

 Latitude:
 33.988980

 Longitude:
 -118.44116

 Owner:
 Not reported

 Enf Type:
 Not reported

 Swat R:
 Not reported

Direction Distance

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

CORNELL-DUBILIER ELECTRONICS DIV (Continued)

1000312751

Flag: envirostor Not reported Order No: Waste Discharge System No: Not reported Effective Date: Not reported Region 2: Not reported WID Id: Not reported Not reported Solid Waste Id No: Waste Management Uit Name: Not reported

HIST CORTESE:

CORTESE Region: Facility County Code: 19 CALSI Reg By: Reg Id: 19360279

SLIC:

STATE Region:

Facility Status: Open - Inactive 01/30/2015 Status Date: SL184641447 Global Id:

DEPARTMENT OF TOXIC SUBSTANCES CONTROL Lead Agency:

Lead Agency Case Number: 19360279 Latitude: 33.9925330818182 -118.46165695 Longitude:

Case Type: Cleanup Program Site Case Worker: Not reported

Local Agency: Not reported RB Case Number: 0600 File Location: Not reported Potential Media Affected: Not reported Potential Contaminants of Concern: Not reported Site History: Not reported

Click here to access the California GeoTracker records for this facility:

SLIC REG 4:

Region: Facility Status: Not reported SLIC: 0600 Substance: Not reported

Staff: Department of Toxic Substances Control

DEED:

19360279 Envirostor ID: Area: PROJECT WIDE Sub Area: Not reported STATE RESPONSE Site Type:

ACTIVE Status: Agency: Not reported Covenant UploadeNot reported 08/22/2007 Deed Date(s):

Envirostor ID: 19360279 Area: PROJECT WIDE Sub Area: Not reported

Direction Distance

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

CORNELL-DUBILIER ELECTRONICS DIV (Continued)

1000312751

Site Type: STATE RESPONSE

Status: **ACTIVE** Agency: Not reported Covenant UploadeNot reported Deed Date(s): 08/22/2007

Envirostor ID: 19360279 Area: PROJECT WIDE Sub Area: Not reported Site Type: STATE RESPONSE

Status: **ACTIVE** Not reported Agency: Covenant UploadeNot reported Deed Date(s): 09/18/2007

AWP:

19360279 AWP Facility ID:

Region Code:

Region: **GLENDALE**

SMBR Branch Code: SA

SMBR Branch Unit: SO CAL - GLENDALE

Not reported Site Name.: **Current Status Date:** 04181996

ANNUAL WORKPLAN - ACTIVE SITE **Current Status:**

Lead Agency Code: **DTSC**

DEPT OF TOXIC SUBSTANCES CONTROL Lead Agency:

Facility Type: responsible party Awp Site Type: RESPONSIBLE PARTY

NPL: Not Listed Tier Of AWP Site: Not reported Source Of Funding: Not reported Responsible Staff Member: **RKINSELL** Supervisor Responsible: Not reported

SIC Code:

Facility SIC: MANU - ELECTRONIC & OTHER ELECTRIC EQUIP

RWQCB Code: LA

RWQCB Associated With Site: LOS ANGELES Controlled Site Access Controlled: Site Listed HWS List: Not reported Hazard Ranking Score: Not reported Date Site Hazard Ranked: Not reported Groundwater Contamination: Confirmed

Of Contamination Sources:

Lat/Long: Not reported Lat/Long (dms): 000/000 Lat/long Method: Not reported Description Of Entity: **BASE & MERID**

State Assembly Distt Code: 53 State Senate District: 28

RESPONSE:

Facility ID: 19360279 Site Type: State Response Site Type Detail: State Response or NPL

Acres: 1.4 National Priorities List: NO

Direction Distance

Elevation Site Database(s) EPA ID Number

CORNELL-DUBILIER ELECTRONICS DIV (Continued)

1000312751

EDR ID Number

Cleanup Oversight Agencies: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Don Indermill
Supervisor: Philip Chandler
Division Branch: Cleanup Chatsworth

Site Code: 300040

Site Mgmt. Req.: NONE SPECIFIED

 Assembly:
 54

 Senate:
 28

 Special Program Status:
 * CERC2

 Status:
 Active

 Status Date:
 04/18/1996

 Restricted Use:
 YES

Funding: Responsible Party

Latitude: 33.98898 Longitude: -118.4411

APN: 4230-006-007, 4230-006-008, 4230-006-009, 4230-006-010, 4230-006-011,

4230-006-012, 4230006008

Past Use: MANUFACTURING - ELECTRONIC

Potential COC: * HALOGENATED ORGANIC COMPOUNDS * HALOGENATED SOLVENTS * OXYGENATED

SOLVENTS * UNSPECIFIED SOLVENT MIXTURES Benzene Polychlorinated

biphenyls (PCBs Tetrachloroethylene (PCE Trichloroethylene (TCE Acetone Chloroform 1,2-Dichlorobenzene 1,4-Dichloro-2-butene 1,1-Dichloroethylene 1,2-Dichloroethylene (cis Ethylbenzene Polychlorinated biphenyls (PCBs, see IRIS PCBs (unspeciated mixture, high risk, e.g. Aroclor 1254 1,1,1,2-Tetrachloroethane Toluene

high risk, e.g. Aroclor 1254 1,1,1,2-Tetrachloroethane Toluene 1,2,4-Trichlorobenzene 1,1,2-Trichloroethane 1,2,3-Trichloropropane

Xylenes

Confirmed COC: *UNSPECIFIED SOLVENT MIXTURES 30003-NO * HALOGENATED ORGANIC

COMPOUNDS * HALOGENATED SOLVENTS * OXYGENATED SOLVENTS 30564-NO

30571-NO Tetrachloroethylene (PCE 30032-NO Polychlorinated biphenyls (PCBs, see IRIS PCBs (unspeciated mixture, high risk, e.g. Aroclor

1254 30272-NO 30185-NO 30190-NO 30195-NO Toluene Xylenes 30563-NO

30535-NO Polychlorinated biphenyls (PCBs Trichloroethylene (TCE

30136-NO 30194-NO

Potential Description: OTH, SOIL, SV, IA, IA, OTH, SOIL, SV

Alias Name: INTRADECO
Alias Type: Alternate Name

Alias Name: ZENITH PROCESSING CORPORATION

Alias Type: Alternate Name
Alias Name: 4230-006-007
Alias Type: APN

Alias Name: 4230-006-008

Alias Type: APN

Alias Name: 4230-006-009 Alias Type: APN

 Alias Name:
 4230-006-010

 Alias Type:
 APN

 Alias Name:
 4230-006-011

 Alias Type:
 APN

 Alias Name:
 4230-006-012

 Alias Type:
 APN

Alias Name: 4230006008
Alias Type: APN

Alias Name: CAD980815104

Alias Type: EPA Identification Number

Alias Name: CAR000158469

MAP FINDINGS Map ID

Direction Distance

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

CORNELL-DUBILIER ELECTRONICS DIV (Continued)

1000312751

Alias Type: **EPA Identification Number**

Alias Name: 110020489764 Alias Type: EPA (FRS#) Alias Name: 110033613677 Alias Type: EPA (FRS#) Alias Name: SL184641447 GeoTracker Global ID Alias Type: SLT43127125 Alias Name: Alias Type: GeoTracker Global ID

Alias Name: P33062 **PCode** Alias Type: 300040 Alias Name:

Project Code (Site Code) Alias Type:

Alias Name: 19360279

Alias Type: **Envirostor ID Number**

Completed Info:

Completed Area Name: **PROJECT WIDE** Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 10/11/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Site Screening Completed Date: 06/18/1997

Comments: SITE SCREENING DONE UNDERGOING MITIGATION BY DHS (Earlier references

were made to this being dated 4/6/1987. This is apparently incorrect,

as the screening document is dated 6/18/1997.)

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Mitigation Monitoring Report

Completed Date: 10/18/2005

Completed & approved by DTSC CEQA unit. Comments:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Fieldwork Completed Date: 06/07/2007

Comments: BBL completed a pre-floor sealant installation indoor air sampling

event at 4144 Glencoe.

Completed Area Name: **PROJECT WIDE** Completed Sub Area Name: Not reported Completed Document Type: Fieldwork Completed Date: 11/20/2007

Geosyntec completed a groundwater monitoring and sampling event on Comments:

> the 4 shallow monitoring wells at the Site. DTSC provided a down-hole camera to conduct a video survey of these wells to check the overall

well integrity.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Fieldwork Completed Date:

Comments: Arcadis BBL completed sampling indoor air at 4144 Glencoe July 10-11

Direction Distance Elevation

evation Site Database(s) EPA ID Number

CORNELL-DUBILIER ELECTRONICS DIV (Continued)

1000312751

EDR ID Number

following application of floor sealant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/21/2007

Comments: BBL Arcadis completed a second round of indoor air sampling at 4144

Glencoe due to indoor air samples exceeding the PCE 'No Action' level

from the initial post-sealant sampling event.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/01/2008

Comments: This is a routine status report of site and groundwater status. No

approval letter is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/01/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: *Correspondence - Received

Completed Date: 12/21/2007 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/15/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/17/2009

Comments: Installation of equipment has been completed and start-up routine

initiated.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/03/2011

Comments: No DTSC response is required.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Inspections/Visit (Non LUR)

Completed Date: 10/24/2009

Comments: The document is a routine DTSC field oversight report. No approval is

required.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Direction Distance

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

CORNELL-DUBILIER ELECTRONICS DIV (Continued)

1000312751

Completed Document Type: CEQA - Initial Study/ Neg. Declaration

Completed Date: 02/16/2006 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: 04/08/1997

Completion and issuance of an Imminent and Substantial Endanger- ment Comments:

Determination and Remedial Action Order. The Order is for

investigation and cleanup of the site and payment of DTSC's past cost.

Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: * Discovery Completed Date: 01/06/1983

FACILITY IDENTIFIED LA CHAM OF COMM BUS DIR 1971 Comments:

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction

Completed Date: 09/18/2007 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Letter - Demand Completed Date: 04/05/2012

Letter was drafted, peer reviewed by supervisor and DTSC OLC, and was Comments:

signed and mailed on 4/5/2012.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Land Use Restriction Completed Document Type:

Completed Date: 08/22/2007

Comments: Covenant to provide access for 42XX Glencoe Avenue site.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Land Use Restriction

Completed Date: 08/22/2007

Comments: Covenant and Agreement to provide access to DTSC for the 4150 Glencoe

Avenue site.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Design/Implementation Workplan

Completed Date: 08/22/2008 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Remedial Action Plan

02/21/2006 Completed Date: Comments: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

CORNELL-DUBILIER ELECTRONICS DIV (Continued)

1000312751

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation / Feasibility Study

Completed Date: 10/11/2005

Comments: Groundwater Remedial Investigation (RI) Report dated April 23, 2004

was approved by DTSC in a letter dated September 21, 2004. The Feasibility Study (FS) report and Supplement to Feasibility Study Report were approved by DTSC in a letter dated October 13, 2005.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: *Site Inspection (SI) Report

Completed Date: 08/10/1989

Comments: ENFORCEMENT(OTHER) FACILITY REFERRED TO BOND EXPENDITURE PLAN FOR

CLEAN-UP DUE TO EXTENT OF TCE, TCI AND PCB CONTAMINATION; RECOMMENDA-

TION TO EPA IS FOR LISTING SITE INSPEC-TION SITE INSP DONE A SITE

INSPECTION CONDUCTED REVEALED TCE, TCA & PCB WERE DISPOSED OF ON THE

PLANT PROPERTY; TCE, TCI & PCB'S WERE FOUND IN THE GROUNDWATER; SAMPLES AT SIGNIFICANTLY GREATER THAN BACKGROUND LEVELS

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Completed Date: 04/08/2009

Comments: Report accepted per DTSC email dated 4/08/2009.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/15/2009

Comments: No revisions to the report are required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/15/2009

Comments: This is a routine status report and requires no DTSC response.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedy Constructed: Operating Properly & Successfully

Completed Date: 10/30/2009

Comments: CDE consultant GZA made a presentation on 10/15/2009 demonstrating

achievement of the ERH shutdown criteria. DTSC concurred after extensive discussion. DTSC submitted the attached email documenting concurrence, and requested a report formally documenting the data presented by GZA in a report to be submitted by 10/27/2009, to be tracked as a separate task. The ERH system was shut down on 10/15/2009. The SVE will continue to operate until it achieves the

SVE shutdown criteria.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/17/2009

Comments: System start-up occurred on 9/10/2009. DTSC verified system operation

during site visits on 9/11/2009 and 9/14/2009.

Direction Distance

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

CORNELL-DUBILIER ELECTRONICS DIV (Continued)

1000312751

EDR ID Number

Completed Area Name: **PROJECT WIDE** Completed Sub Area Name: Not reported Completed Document Type: Fieldwork Completed Date: 09/17/2009

Comments: The ERH system achieved the minimum target temperature of 85 degrees

C on about 9/17/2009.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Fieldwork Completed Date: 06/24/2010

Consultant to CDE letter demonstrating achievement of SVE system shut Comments:

down criteria reviewed and approved by DTSC. Comments from property

owner were also considered.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Fieldwork Completed Date: 01/23/2012

The fieldwork is completed: Final asphalt restoration at the 4144 Comments:

> Glencoe Property was completed on October 19, 2011. The Los Angeles Department of Building and Safety (LADBS) grading permit was closed out on November 14, 2011 upon LADBSs acceptance of the Final Compaction Report submitted on October 21, 2011. Further details regarding the site restoration activities will be included in the

Removal Action Completion Report (RACR). Completion of Site survey on

December 29, 2011.

PROJECT WIDE Completed Area Name: Not reported Completed Sub Area Name: Fieldwork Completed Document Type: Completed Date: 03/03/2011

Comments: The responses are adequate, no final document or DTSC response is

required.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Monitoring Report Completed Date: 02/23/2010

Comments: No changes are required. DTSC questions and comments were adequately

addressed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Monitoring Report Completed Document Type: Completed Date: 09/13/2010

Comments: DTSC requires no revisions to the subject report.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Monitoring Report Completed Date: 02/16/2011

Comments: The original report and responses to DTSC questions are adequate. No

revised document required or approval is required.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

CORNELL-DUBILIER ELECTRONICS DIV (Continued)

1000312751

EDR ID Number

Completed Document Type: Monitoring Report Completed Date: 05/05/2011

Comments: No DTSC response or revised document is required.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Risk Assessment Report

Completed Date: 04/23/2004

Comments: This entry is solely to update Envirostor to include the Risk

Assessment Report, which was not posted prior to 2/18/2011. Prior drafts and the DTSC comments and approval documents may be available

in the facility file.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 09/21/2004 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/03/2011

Comments: No final document or DTSC response is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/04/2010

Comments: No revisions or approval are required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 07/27/2009

Comments: No changes were required to the original Monitoring Report, however,

a series of questions were asked by DTSC about the brief shut down of the SSDS system and were answered by CDE's consultant GZA. The report is approved subject to those responses and assurances that DTSC and the property owner will be advised promptly of similar occurrences in

the future.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/12/2010

Comments: No revisions or approval is required.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Design/Implementation Workplan

Completed Date: 01/29/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

CORNELL-DUBILIER ELECTRONICS DIV (Continued)

1000312751

EDR ID Number

Completed Date: 09/14/2011

Comments: This is a historical report being uploaded here to increase the depth

of the Envirostor database.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/17/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/17/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/17/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/12/2013

Comments: report reviewed no comment

Completed Area Name:
Completed Sub Area Name:
Completed Document Type:
Completed Date:
Comments:
PROJECT WIDE
Not reported
Monitoring Report
09/17/2012
Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/21/2007

Comments: DTSC concurred that indoor air monitoring results demonstrated

commercial/industrial health risk was less than significant, and occupancy of the building for commercial purposes was allowable.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/28/2012

Comments: Indoor air monitoring issues were reported in the 9/21/2007 indoor

air monitoring report, approved 12/21/2007.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Plan
Completed Date: 06/01/2007

Comments: The workplan was approved as submitted and implemented beginning June

6, 2007.

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

CORNELL-DUBILIER ELECTRONICS DIV (Continued)

1000312751

EDR ID Number

Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/21/2007

Comments: Results were reported in a combined report together with the post

slab sealant air monitoring activity. See that report for more info.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/09/2006

Comments: Field work was conducted 8/8/2006 by Geosyntec, with DTSC oversight

by Todd Walbom, project manager.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/01/2007

Comments: The report was approved as submitted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/22/2007

Comments: Approved as submitted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Comments: 12/12/2007
Task completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/17/2007

Comments: No revisions required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 07/15/2008

Comments: No changes required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/15/2008

Comments: No changes required.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Action Implementation Workplan

Completed Date: 07/12/2013 Comments: completed

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Direction Distance Elevation

evation Site Database(s) EPA ID Number

CORNELL-DUBILIER ELECTRONICS DIV (Continued)

1000312751

EDR ID Number

Completed Document Type: Monitoring Report
Completed Date: 09/12/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/25/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/12/2013

Comments: accepted without comment

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/22/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/25/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Workplan

Completed Date: 08/16/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 05/18/1988
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/09/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 05/02/2007

Comments: Consent Decree between DTSC, CDE and Glencoe Properties, LLC, was

filed with the federal court in order to proceed with the

implementation of the RAP.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification

Direction Distance

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

CORNELL-DUBILIER ELECTRONICS DIV (Continued)

1000312751

Future Due Date: 2016

PROJECT WIDE Future Area Name: Future Sub Area Name: Not reported

Operations and Maintenance Plan Future Document Type:

Future Due Date: 2016

PROJECT WIDE Future Area Name: Future Sub Area Name: Not reported

Future Document Type: Remedial Action Completion Report

Future Due Date: 2016

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Remedial Investigation Report Future Document Type:

Future Due Date: 2015

Schedule Area Name: PROJECT WIDE Schedule Sub Area Name: Not reported

Schedule Document Type: Land Use Restriction - Amendment

Schedule Due Date: 09/04/2012 Schedule Revised Date: Not reported

ENVIROSTOR:

19360279 Facility ID: Status: Active Status Date: 04/18/1996 Site Code: 300040 State Response Site Type:

Site Type Detailed: State Response or NPL

Acres: 1.4 NPL: NO **SMBRP** Regulatory Agencies: **SMBRP** Lead Agency: Program Manager: Don Indermill Supervisor: Philip Chandler Division Branch: Cleanup Chatsworth

Assembly: 54 28 Senate: Special Program: * CERC2 Restricted Use: YES

Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party 33.98898 Latitude:

Longitude: -118.4411 APN: 4230-006-007, 4230-006-008, 4230-006-009, 4230-006-010, 4230-006-011,

4230-006-012, 4230006008

MANUFACTURING - ELECTRONIC Past Use:

* HALOGENATED ORGANIC COMPOUNDS * HALOGENATED SOLVENTS * OXYGENATED Potential COC:

SOLVENTS * UNSPECIFIED SOLVENT MIXTURES Benzene Polychlorinated

biphenyls (PCBs Tetrachloroethylene (PCE Trichloroethylene (TCE Acetone Chloroform 1,2-Dichlorobenzene 1,4-Dichloro-2-butene 1,1-Dichloroethylene 1,2-Dichloroethylene (cis Ethylbenzene

Polychlorinated biphenyls (PCBs, see IRIS PCBs (unspeciated mixture,

high risk, e.g. Aroclor 1254 1,1,1,2-Tetrachloroethane Toluene 1,2,4-Trichlorobenzene 1,1,2-Trichloroethane 1,2,3-Trichloropropane Xylenes Polychlorinated biphenyls (PCBs Tetrachloroethylene (PCE

Trichloroethylene (TCE

* UNSPECIFIED SOLVENT MIXTURES 30003-NO * HALOGENATED ORGANIC Confirmed COC:

COMPOUNDS * HALOGENATED SOLVENTS * OXYGENATED SOLVENTS 30564-NO

30571-NO Tetrachloroethylene (PCE 30032-NO Polychlorinated biphenyls

Direction Distance

Elevation Site Database(s) EPA ID Number

CORNELL-DUBILIER ELECTRONICS DIV (Continued)

1000312751

EDR ID Number

(PCBs, see IRIS PCBs (unspeciated mixture, high risk, e.g. Aroclor

1254 30272-NO 30185-NO 30190-NO 30195-NO Toluene Xylenes 30563-NO

30535-NO Polychlorinated biphenyls (PCBs Trichloroethylene (TCE 30136-NO 30194-NO Tetrachloroethylene (PCE Polychlorinated biphenyls

(PCBs Trichloroethylene (TCE

Potential Description: OTH, SOIL, SV, IA, IA, OTH, SOIL, SV

Alias Name: INTRADECO
Alias Type: Alternate Name

Alias Name: ZENITH PROCESSING CORPORATION

Alias Type: Alternate Name
Alias Name: 4230-006-007

Alias Type: APN

Alias Name: 4230-006-008

Alias Type: APN

Alias Name: 4230-006-009

Alias Type: APN

Alias Name: 4230-006-010

Alias Type: APN

Alias Name: 4230-006-011

Alias Type: APN

 Alias Name:
 4230-006-012

 Alias Type:
 APN

 Alias Name:
 4230006008

 Alias Type:
 APN

Alias Name: CAD980815104

Alias Type: EPA Identification Number

Alias Name: CAR000158469

Alias Type: EPA Identification Number

Alias Name: 110020489764 Alias Type: EPA (FRS#) 110033613677 Alias Name: Alias Type: EPA (FRS #) Alias Name: SL184641447 Alias Type: GeoTracker Global ID SLT43127125 Alias Name: GeoTracker Global ID Alias Type:

Alias Name: P33062
Alias Type: PCode
Alias Name: 300040

Alias Type: Project Code (Site Code)

Alias Name: 19360279

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 10/11/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 06/18/1997

Comments: SITE SCREENING DONE UNDERGOING MITIGATION BY DHS (Earlier references

were made to this being dated 4/6/1987. This is apparently incorrect,

as the screening document is dated 6/18/1997.)

Direction Distance

Elevation Site Database(s) EPA ID Number

CORNELL-DUBILIER ELECTRONICS DIV (Continued)

1000312751

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Mitigation Monitoring Report

Completed Date: 10/18/2005

Comments: Completed & approved by DTSC CEQA unit.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/07/2007

Comments: BBL completed a pre-floor sealant installation indoor air sampling

event at 4144 Glencoe.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 11/20/2007

Comments: Geosyntec completed a groundwater monitoring and sampling event on

the 4 shallow monitoring wells at the Site. DTSC provided a down-hole camera to conduct a video survey of these wells to check the overall

well integrity.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/11/2007

Comments: Arcadis BBL completed sampling indoor air at 4144 Glencoe July 10-11

following application of floor sealant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/21/2007

Comments: BBL Arcadis completed a second round of indoor air sampling at 4144

Glencoe due to indoor air samples exceeding the PCE 'No Action' level

from the initial post-sealant sampling event.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/01/2008

Comments: This is a routine status report of site and groundwater status. No

approval letter is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/01/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: *Correspondence - Received

Completed Date: 12/21/2007 Comments: Not reported

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

CORNELL-DUBILIER ELECTRONICS DIV (Continued)

1000312751

EDR ID Number

Completed Sub Area Name: Not reported Completed Document Type: Other Report Completed Date: 10/15/2008 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/17/2009

Comments: Installation of equipment has been completed and start-up routine

initiated.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/03/2011

Comments: No DTSC response is required.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Inspections/Visit (Non LUR)

Completed Date: 10/24/2009

Comments: The document is a routine DTSC field oversight report. No approval is

required.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Initial Study/ Neg. Declaration

Completed Date: 02/16/2006 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: 04/08/1997

Comments: Completion and issuance of an Imminent and Substantial Endanger- ment

Determination and Remedial Action Order. The Order is for

investigation and cleanup of the site and payment of DTSC's past cost.

Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 01/06/1983

Comments: FACILITY IDENTIFIED LA CHAM OF COMM BUS DIR 1971

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction

Completed Document Type. Land Ose Restrict 09/18/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 04/05/2012

Comments: Letter was drafted, peer reviewed by supervisor and DTSC OLC, and was

Direction Distance

Elevation Site Database(s) EPA ID Number

CORNELL-DUBILIER ELECTRONICS DIV (Continued)

1000312751

EDR ID Number

signed and mailed on 4/5/2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction

Completed Date: 08/22/2007

Comments: Covenant to provide access for 42XX Glencoe Avenue site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 08/22/2007

Comments: Covenant and Agreement to provide access to DTSC for the 4150 Glencoe

Avenue site.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Design/Implementation Workplan

Completed Date: 08/22/2008 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan

Completed Date: 02/21/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation / Feasibility Study

Completed Date: 10/11/2005

Comments: Groundwater Remedial Investigation (RI) Report dated April 23, 2004

was approved by DTSC in a letter dated September 21, 2004. The Feasibility Study (FS) report and Supplement to Feasibility Study Report were approved by DTSC in a letter dated October 13, 2005.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: *Site Inspection (SI) Report

Completed Date: 08/10/1989

Comments: ENFORCEMENT(OTHER) FACILITY REFERRED TO BOND EXPENDITURE PLAN FOR

CLEAN-UP DUE TO EXTENT OF TCE, TCI AND PCB CONTAMINATION; RECOMMENDA-

TION TO EPA IS FOR LISTING SITE INSPEC-TION SITE INSP DONE A SITE

INSPECTION CONDUCTED REVEALED TCE, TCA & PCB WERE DISPOSED OF ON THE

PLANT PROPERTY; TCE, TCI & PCB'S WERE FOUND IN THE GROUNDWATER; SAMPLES AT SIGNIFICANTLY GREATER THAN BACKGROUND LEVELS

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Completed Date: 04/08/2009

Comments: Report accepted per DTSC email dated 4/08/2009.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/15/2009

Direction Distance

Elevation Site Database(s) EPA ID Number

CORNELL-DUBILIER ELECTRONICS DIV (Continued)

1000312751

EDR ID Number

Comments: No revisions to the report are required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/15/2009

Comments: This is a routine status report and requires no DTSC response.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedy Constructed: Operating Properly & Successfully

Completed Date: 10/30/2009

Comments: CDE consultant GZA made a presentation on 10/15/2009 demonstrating

achievement of the ERH shutdown criteria. DTSC concurred after extensive discussion. DTSC submitted the attached email documenting concurrence, and requested a report formally documenting the data presented by GZA in a report to be submitted by 10/27/2009, to be tracked as a separate task. The ERH system was shut down on 10/15/2009. The SVE will continue to operate until it achieves the

SVE shutdown criteria.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/17/2009

Comments: System start-up occurred on 9/10/2009. DTSC verified system operation

during site visits on 9/11/2009 and 9/14/2009.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/17/2009

Comments: The ERH system achieved the minimum target temperature of 85 degrees

C on about 9/17/2009.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/24/2010

Comments: Consultant to CDE letter demonstrating achievement of SVE system shut

down criteria reviewed and approved by DTSC. Comments from property

owner were also considered.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/23/2012

Comments: The fieldwork is completed: Final asphalt restoration at the 4144

Glencoe Property was completed on October 19, 2011. The Los Angeles Department of Building and Safety (LADBS) grading permit was closed out on November 14, 2011 upon LADBSs acceptance of the Final Compaction Report submitted on October 21, 2011. Further details regarding the site restoration activities will be included in the

Removal Action Completion Report (RACR). Completion of Site survey on

December 29, 2011.

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

CORNELL-DUBILIER ELECTRONICS DIV (Continued)

1000312751

EDR ID Number

Completed Sub Area Name: Not reported Completed Document Type: Fieldwork Completed Date: 03/03/2011

Comments: The responses are adequate, no final document or DTSC response is

required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/23/2010

Comments: No changes are required. DTSC questions and comments were adequately

addressed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/13/2010

Comments: DTSC requires no revisions to the subject report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/16/2011

Comments: The original report and responses to DTSC questions are adequate. No

revised document required or approval is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/05/2011

Comments: No DTSC response or revised document is required.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Risk Assessment Report

Completed Date: 04/23/2004

Comments: This entry is solely to update Envirostor to include the Risk

Assessment Report, which was not posted prior to 2/18/2011. Prior drafts and the DTSC comments and approval documents may be available

in the facility file.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 09/21/2004 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/03/2011

Comments: No final document or DTSC response is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/04/2010

Direction Distance

Elevation Site Database(s) EPA ID Number

CORNELL-DUBILIER ELECTRONICS DIV (Continued)

1000312751

EDR ID Number

Comments: No revisions or approval are required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 07/27/2009

Comments: No changes were required to the original Monitoring Report, however,

a series of questions were asked by DTSC about the brief shut down of the SSDS system and were answered by CDE's consultant GZA. The report is approved subject to those responses and assurances that DTSC and the property owner will be advised promptly of similar occurrences in

the future.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/12/2010

Comments: No revisions or approval is required.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Design/Implementation Workplan

Completed Date: 01/29/2010 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 09/14/2011

Comments: This is a historical report being uploaded here to increase the depth

of the Envirostor database.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/17/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/17/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/17/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/12/2013

Comments: report reviewed no comment

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

CORNELL-DUBILIER ELECTRONICS DIV (Continued)

1000312751

EDR ID Number

Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/17/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/21/2007

Comments: DTSC concurred that indoor air monitoring results demonstrated

commercial/industrial health risk was less than significant, and occupancy of the building for commercial purposes was allowable.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/28/2012

Comments: Indoor air monitoring issues were reported in the 9/21/2007 indoor

air monitoring report, approved 12/21/2007.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Plan
Completed Date: 06/01/2007

Comments: The workplan was approved as submitted and implemented beginning June

6, 2007.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/21/2007

Comments: Results were reported in a combined report together with the post

slab sealant air monitoring activity. See that report for more info.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/09/2006

Comments: Field work was conducted 8/8/2006 by Geosyntec, with DTSC oversight

by Todd Walbom, project manager.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/01/2007

Comments: The report was approved as submitted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/22/2007

Comments: Approved as submitted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/12/2007

Distance Elevation

tion Site Database(s) EPA ID Number

CORNELL-DUBILIER ELECTRONICS DIV (Continued)

1000312751

EDR ID Number

Comments: Task completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/17/2007

Comments: No revisions required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 07/15/2008

Comments: No changes required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/15/2008

Comments: No changes required.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Action Implementation Workplan

Completed Date: 07/12/2013 Comments: completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/12/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/25/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/12/2013

Comments: accepted without comment

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/22/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/25/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE

Direction Distance

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

CORNELL-DUBILIER ELECTRONICS DIV (Continued)

1000312751

Completed Sub Area Name: Not reported

Site Characterization Workplan Completed Document Type:

Completed Date: 08/16/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 05/18/1988 Comments: Not reported

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Other Report Completed Date: 02/09/2011 Comments: Not reported

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Consent Order Completed Date: 05/02/2007

Consent Decree between DTSC, CDE and Glencoe Properties, LLC, was Comments:

filed with the federal court in order to proceed with the

implementation of the RAP.

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported Future Document Type: Certification Future Due Date: 2016

PROJECT WIDE Future Area Name: Future Sub Area Name: Not reported

Future Document Type: Operations and Maintenance Plan

Future Due Date: 2016

Future Area Name: PROJECT WIDE Not reported Future Sub Area Name:

Remedial Action Completion Report Future Document Type:

2016 Future Due Date:

PROJECT WIDE Future Area Name: Future Sub Area Name: Not reported

Future Document Type: Remedial Investigation Report

Future Due Date: 2015

PROJECT WIDE Schedule Area Name: Schedule Sub Area Name: Not reported

Schedule Document Type: Land Use Restriction - Amendment

09/04/2012 Schedule Due Date: Schedule Revised Date: Not reported

25 MARINA ONE HOUR CLEANERS, JAY CA SLIC S105911537

4019 LINCOLN CA VCP West N/A 1/2-1 MARINA DEL REY, CA 90292 **CA DRYCLEANERS** 0.930 mi. CA EMI

4913 ft. **CA ENVIROSTOR**

SLIC: Relative:

Region: STATE Higher

Facility Status: Open - Assessment & Interim Remedial Action

Actual: Status Date: 02/11/2003 18 ft. Global Id: SL0603729941

Direction Distance Elevation

vation Site Database(s) EPA ID Number

MARINA ONE HOUR CLEANERS, JAY (Continued)

S105911537

EDR ID Number

Lead Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL

Lead Agency Case Number: 60001112

 Latitude:
 33.9895233938598

 Longitude:
 -118.447213768959

 Case Type:
 Cleanup Program Site

Case Worker: Not reported Local Agency: Not reported RB Case Number: Not reported File Location: DTSC

Potential Media Affected: Other Groundwater (uses other than drinking water), Soil, Soil Vapor,

Under Investigation

Potential Contaminants of Concern: Tetrachloroethylene (PCE)

Site History:

The property is an active shopping center located in a mixed commercial and residential area. The former tenant operated a dry cleaning machine on the site until July 2003. Carter Avenue runs along the western boundary of the property, beyond which there are residential properties. Depth to groundwater is approximately 12-17 feet bgs. Groundwater flows westly. Soil and groundwater beneath the site have been contaminated by tetrachloroethene (PCE) that had been released from the dry cleaning operation. RWQCB has been overseeing

released from the dry cleaning operation. RWQCB has been overseeing soil and groundwater investigation, and remediation of shallow contaminated soil since February 2003. Site remedial activity includes intermittent soil vapor extraction. On November 10, 2008, RWQCB has approved work plan for a soil gas survey, additional soil matrix sampling, installation of one offsite groundwater monitoring well, and chemical injection at 3 locations. The property owner requested one-year time extension in February 2009. Per RWQCB staff's suggestion, the property owner conducted a limited soil gas survey in April 2009. Results of the April 2009 soil vapor data discovered chemicals in the vapor at concentration levels have potential human health risk to the residences along Carter Avenue. In May 2009, RWQCB transferred the oversight to Cal EPA - Department of Toxic Substances Control.

Click here to access the California GeoTracker records for this facility:

SLIC REG 4:

Region: 4

Facility Status: Site Assessment

SLIC: 1115 Substance: PCE Staff: GJH

VCP:

Facility ID: 60001112

Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED

Acres: 0.2
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Armen Minassian
Supervisor: Javier Hinojosa
Division Branch: Cleanup Chatsworth

Direction Distance

Elevation Site Database(s) EPA ID Number

MARINA ONE HOUR CLEANERS, JAY (Continued)

S105911537

EDR ID Number

 Site Code:
 301419

 Assembly:
 62

 Senate:
 28

Special Programs Code: Voluntary Cleanup Program

Status: Active
Status Date: 05/01/2009
Restricted Use: NO

Funding: Responsible Party
Lat/Long: 33.98916 / -118.4469
APN: 4229-005-092, 4229005092

Past Use: DRY CLEANING, RETAIL - SERVICE STATION

Potential COC: 30022, 30032, 30272, 30550, 30593 Confirmed COC: 30022,30032,30272,30550,30593

Potential Description:

Alias Name:

Alias Type:

Alias Name:

Alias Name:

Alias Name:

Alias Type:

Alias Type:

Alias Type:

APN

Alias Name:

APN

Alias Name:

2040138

Alias Type: GeoTracker Global ID
Alias Name: SL0603729941
Alias Type: GeoTracker Global ID
Alias Name: 301419
Alias Type: Project Code (Site Code)

Alias Name: 60001112
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 11/23/2010 Comments: Completed

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 11/19/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Access Agreement
Completed Date: 05/28/2009

Comments: Property owner signed letter.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Workplan

Completed Date: 03/04/2010

Comments: Work Plan Approved

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 04/14/2011

Comments: Additional Ground Water Assessment is Required

Direction Distance Elevation

vation Site Database(s) EPA ID Number

MARINA ONE HOUR CLEANERS, JAY (Continued)

S105911537

EDR ID Number

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/14/2011

Comments: Additional Ground Water Assesment is Required

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 04/14/2011

Comments: Additional Ground Water Assessment is Required

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/28/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/02/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/28/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 10/16/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 10/25/2011 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 Schedule Document Type: Not reported Not reported Schedule Due Date: Schedule Revised Date: Not reported

DRYCLEANERS:

EPA ld: CAL000097983

NAICS Code: 81232

NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)

SIC Code: 7211

MAP FINDINGS Map ID

Direction Distance

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

MARINA ONE HOUR CLEANERS, JAY (Continued)

SIC Description: Power Laundries, Family and Commercial

07/15/1993 Create Date: Facility Active: No Inactive Date: 06/30/2003 Facility Addr2: Not reported Owner Name: POONG HWA KIM Owner Address: 4019 LINCOLN BLVD

Owner Address 2: Not reported Owner Telephone: 3108278444

Contact Name: MS EUN YEONG KIM MANAGER

4019 LINCOLN BLVD Contact Address:

Contact Address 2: Not reported Contact Telephone: 3107682748 Mailing Name: Not reported

Mailing Address 1: 4019 LINCOLN BLVD

Mailing Address 2: Not reported Mailing City: MARINA DEL REY

Mailing State: CA 902920000 Mailing Zip: Not reported Owner Fax: Region Code: Not reported

EMI:

1987 Year: County Code: 19 Air Basin: SC Facility ID: 35255 Air District Name: SC SIC Code: 7216

SOUTH COAST AQMD Air District Name:

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: 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 & Smllr Tons/Yr: 0

1990 Year: County Code: 19 Air Basin: SC Facility ID: 80323 Air District Name: SC SIC Code: 7216

SOUTH COAST AQMD Air District Name:

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

Total Organic Hydrocarbon Gases Tons/Yr: 2 Reactive Organic Gases Tons/Yr: 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 & Smllr Tons/Yr: 0

S105911537

MAP FINDINGS Map ID

Direction Distance

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

MARINA ONE HOUR CLEANERS, JAY (Continued)

S105911537

Year: 1995 County Code: 19 Air Basin: SC Facility ID: 74453 Air District Name: SC SIC Code: 7216

SOUTH COAST AQMD 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: Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

ENVIROSTOR:

Facility ID: 60001112 Status: Active 05/01/2009 Status Date: Site Code: 301419

Site Type: Voluntary Cleanup Voluntary Cleanup Site Type Detailed:

Acres: 0.2 NO NPL: Regulatory Agencies: **SMBRP** Lead Agency: **SMBRP**

Program Manager: Armen Minassian Supervisor: Javier Hinojosa Division Branch: Cleanup Chatsworth

Assembly: 62 Senate: 28

Special Program: Voluntary Cleanup Program

Restricted Use: NO Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party Latitude: 33.98916 -118.4469 Longitude:

APN: 4229-005-092, 4229005092

Past Use: DRY CLEANING, RETAIL - SERVICE STATION

Potential COC: Tetrachloroethylene (PCE Acetone Ethylbenzene Toluene Xylenes Tetrachloroethylene (PCE Acetone Ethylbenzene Toluene Xylenes Confirmed COC:

Potential Description: IA, OTH, SOIL, SV 4229-005-092 Alias Name: APN Alias Type: 4229005092 Alias Name: APN Alias Type: Alias Name: 2040138

GeoTracker Global ID Alias Type: Alias Name: SL0603729941 Alias Type: GeoTracker Global ID

Alias Name: 301419

Alias Type: Project Code (Site Code)

Alias Name: 60001112

Alias Type: **Envirostor ID Number**

Direction Distance

Elevation Site Database(s) EPA ID Number

MARINA ONE HOUR CLEANERS, JAY (Continued)

S105911537

EDR ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 11/23/2010 Comments: Completed

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 11/19/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Access Agreement
Completed Date: 05/28/2009

Comments: Property owner signed letter.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Workplan

Completed Date: 03/04/2010

Comments: Work Plan Approved

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 04/14/2011

Comments: Additional Ground Water Assessment is Required

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/14/2011

Comments: Additional Ground Water Assesment is Required

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 04/14/2011

Comments: Additional Ground Water Assessment is Required

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/28/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/02/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

MAP FINDINGS Map ID

Direction Distance

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

MARINA ONE HOUR CLEANERS, JAY (Continued)

S105911537

EDR ID Number

Completed Document Type: Monitoring Report Completed Date: 02/28/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 10/16/2012 Comments: Not reported

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Annual Oversight Cost Estimate Completed Document Type:

Completed Date: 10/25/2011 Comments: Not reported

Future Area Name: Not reported Future Sub Area Name: Not reported Future Document Type: Not reported Future Due Date: Not reported Schedule Area Name: Not reported Schedule Sub Area Name: Not reported Schedule Document Type: Not reported Schedule Due Date: Not reported Schedule Revised Date: Not reported

CERC-NFRAP WESTERN CIRCUITS INC 1000402992 WNW CAD062092259 **4136 DEL REY** CORRACTS **VENICE, CA 90291 RCRA-SQG**

0.971 mi. 5127 ft.

26

1/2-1

CERC-NFRAP: Relative: Site ID: Higher

0900222 Federal Facility: Not a Federal Facility Not on the NPL Actual: NPL Status:

19 ft. Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID: 13285241.00000 Person ID: 13003854.00000

Contact Sequence ID: 13290836.00000 Person ID: 13003858.00000

Contact Sequence ID: 13296694.00000 Person ID: 13004003.00000

Program Priority:

Description: **RCRA Deferral Audit**

Description: RCRA Deferral - New Decision

Description: RCRA Deferral - Further Superfund Assessment

CERCLIS-NFRAP Assessment History:

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

WESTERN CIRCUITS INC (Continued)

1000402992

Action: PRELIMINARY ASSESSMENT

Date Started: //
Date Completed: 03/17/91

Priority Level: Deferred to RCRA (Subtitle C)

Action: ARCHIVE SITE

Date Started: / /
Date Completed: 01/23/96
Priority Level: Not reported

Action: DISCOVERY

Date Started: / /
Date Completed: 08/24/90
Priority Level: Not reported

CORRACTS:

EPA ID: CAD062092259

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 19910410

Action: CA075LO - CA Prioritization, Facility or area was assigned a low

corrective action priority

NAICS Code(s): 334412 334419

Bare Printed Circuit Board Manufacturing
Other Electronic Component Manufacturing

Original schedule date: Not reported Schedule end date: Not reported

RCRA-SQG:

EPA ID:

Date form received by agency: 09/01/1996

Facility name: WESTERN CIRCUITS INC

Facility address: 4136 DEL REY

VENICE, CA 90291 CAD062092259

Mailing address: DEL REY

VENICE, CA 90291
Contact: Not reported
Contact address: Not reported
Not reported

Contact country: US

Contact telephone: Not reported Contact email: Not reported

EPA Region: 09

Land type: Facility is not located on Indian land. Additional information is not known.

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: WESTERN CIRCUITS INC

Owner/operator address: 4136 DEL REY

Direction Distance Elevation

vation Site Database(s) EPA ID Number

WESTERN CIRCUITS INC (Continued)

1000402992

EDR ID Number

VENICE, CA 90291
Owner/operator country: Not reported
Owner/operator telephone: (213) 870-2784
Legal status: Private

Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: WESTERN CIRCUITS INC

Owner/operator address: 4136 DEL REY

VENICE, CA 90291

Owner/operator country: Not reported Owner/operator telephone: (213) 870-0795

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 04/16/1990

Site name: WESTERN CIRCUITS INC Classification: Large Quantity Generator

Corrective Action Summary:

Event date: 04/10/1991 Event: CA049PA

Event date: 04/10/1991

Event: CA Prioritization, Facility or area was assigned a low corrective

action priority.

Event date: 04/10/1991 Event: CA074LO

Facility Has Received Notices of Violations: Regulation violated: Not reported

Area of violation: TSD - Financial Requirements

Date violation determined: 01/01/2001

Direction Distance Elevation

Site Database(s) EPA ID Number

WESTERN CIRCUITS INC (Continued)

1000402992

EDR ID Number

Date achieved compliance: 01/01/2001 **EPA** Violation lead agency: Enforcement action: Not reported Not reported Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Financial Requirements

Date violation determined: 11/13/1991 Date achieved compliance: 09/03/1992 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Not reported Enforcement lead agency: Not reported Proposed penalty amount: Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Closure/Post-Closure Date violation determined: 11/13/1991

Date achieved compliance: 09/03/1992 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported

Regulation violated: Not reported

Paid penalty amount:

Paid penalty amount:

Area of violation: TSD - Financial Requirements
Date violation determined: 01/31/1989

Not reported

Not reported

Date achieved compliance: 09/03/1992 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Financial Requirements

Date violation determined: 01/31/1989 Date achieved compliance: 09/03/1992 Map ID MAP FINDINGS Direction

Distance

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

WESTERN CIRCUITS INC (Continued)

Violation lead agency: State

INITIAL 3008(A) COMPLIANCE Enforcement action:

04/13/1988 Enforcement action date: Not reported Enf. disposition status: Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

TSD - Manifest/Records/Reporting Area of violation:

Date violation determined: 01/10/1989 Date achieved compliance: 09/03/1992 Violation lead agency: State

WRITTEN INFORMAL Enforcement action:

02/24/1989 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported TSD - General Area of violation: Date violation determined: 01/10/1989 Date achieved compliance: 09/03/1992 Violation lead agency: State Enforcement action: Not reported Not reported Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Not reported

Regulation violated: Not reported Area of violation: TSD - General Date violation determined: 01/10/1989 09/03/1992 Date achieved compliance: Violation lead agency: State

Final penalty amount: Paid penalty amount:

WRITTEN INFORMAL Enforcement action:

Not reported

Enforcement action date: 02/24/1989 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Not reported Final penalty amount: Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Manifest/Records/Reporting

Date violation determined: 01/10/1989 09/03/1992 Date achieved compliance: Violation lead agency: State

1000402992

Direction Distance

Elevation Site Database(s) EPA ID Number

WESTERN CIRCUITS INC (Continued)

1000402992

EDR ID Number

Enforcement action: Not reported Not reported Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Not reported Final penalty amount: Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 11/21/1991

Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements

Date achieved compliance: 01/01/2001

Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 05/09/1991

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: 09/03/1992 Evaluation lead agency: State

Evaluation date: 05/09/1991

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: TSD - Financial Requirements

Date achieved compliance: 09/03/1992 Evaluation lead agency: State

Evaluation date: 01/31/1989

Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 09/03/1992

Evaluation lead agency: State

Evaluation date: 01/10/1989

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Manifest/Records/Reporting

Date achieved compliance: 09/03/1992 Evaluation lead agency: State

Evaluation date: 01/10/1989

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 09/03/1992 Evaluation lead agency: State

Count: 4 records. ORPHAN SUMMARY

City		EDR ID	Site Name	Site Address	Zip	Database(s)
LOS A	ANGELES	S101481035	WESTCHESTER 3 ACRE PROPERTY	ARIZONA CIR, ARIZONA AVE & CEN	90045	CA ENVIROSTOR
MARI	NA DEL REY	1008879688	PLAYA VISTA	COASTAL PROP NEAR MARINA DEL R	90292	CERC-NFRAP
MARI	NA DEL REY	1000441094	PLAYA VISTA	WEST OF 405 FREEWAY, SW OF 90	90292	CA ENVIROSTOR
PLAY	A DEL REY	S106387056	SOUTHERN CALIFORNIA GAS COMPANY	CULVER	90293	CA SLIC



GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 12/16/2014 Source: EPA
Date Data Arrived at EDR: 01/08/2015 Telephone: N/A

Number of Days to Update: 32 Next Scheduled EDR Contact: 04/20/2015
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: 12/16/2014 Source: EPA
Date Data Arrived at EDR: 01/08/2015 Telephone: N/A

Number of Days to Update: 32 Next Scheduled EDR Contact: 04/20/2015
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 12/16/2014 Date Data Arrived at EDR: 01/08/2015 Date Made Active in Reports: 02/09/2015

Number of Days to Update: 32

Source: EPA Telephone: N/A

Last EDR Contact: 01/08/2015

Next Scheduled EDR Contact: 04/20/2015 Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS 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). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 02/13/2014

Number of Days to Update: 94

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 02/27/2015

Next Scheduled EDR Contact: 06/08/2015 Data Release Frequency: Quarterly

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: 07/21/2014 Date Data Arrived at EDR: 10/07/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 01/09/2015

Next Scheduled EDR Contact: 04/20/2015 Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS 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 this 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. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 02/13/2014

Number of Days to Update: 94

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 02/27/2015

Next Scheduled EDR Contact: 06/08/2015 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/09/2014 Date Data Arrived at EDR: 12/29/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 31

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 12/09/2014
Date Data Arrived at EDR: 12/29/2014
Date Made Active in Reports: 01/29/2015

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 12/09/2014 Date Data Arrived at EDR: 12/29/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 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: 12/09/2014 Date Data Arrived at EDR: 12/29/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 12/09/2014 Date Data Arrived at EDR: 12/29/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

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: 09/18/2014 Date Data Arrived at EDR: 09/19/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 02/26/2015

Next Scheduled EDR Contact: 06/15/2015 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 09/18/2014 Date Data Arrived at EDR: 09/19/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 02/26/2015

Next Scheduled EDR Contact: 06/15/2015

Data Release Frequency: Varies

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: 12/03/2014 Date Data Arrived at EDR: 12/12/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 48

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 02/16/2015

Next Scheduled EDR Contact: 06/01/2015
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/29/2014 Date Data Arrived at EDR: 09/30/2014 Date Made Active in Reports: 11/06/2014

Number of Days to Update: 37

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Annually

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity.

These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 03/11/2015 Date Data Arrived at EDR: 03/12/2015 Date Made Active in Reports: 03/18/2015

Number of Days to Update: 6

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 03/12/2015

Next Scheduled EDR Contact: 05/18/2015 Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 03/11/2015 Date Data Arrived at EDR: 03/12/2015 Date Made Active in Reports: 03/18/2015

Number of Days to Update: 6

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 03/12/2015

Next Scheduled EDR Contact: 05/18/2015 Data Release Frequency: Quarterly

State and tribal landfill and/or solid waste disposal site lists

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 02/16/2015 Date Data Arrived at EDR: 02/17/2015 Date Made Active in Reports: 03/03/2015

Number of Days to Update: 14

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320 Last EDR Contact: 02/17/2015

Next Scheduled EDR Contact: 06/01/2015 Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001 Date Data Arrived at EDR: 04/23/2001 Date Made Active in Reports: 05/21/2001

Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-637-5595 Last EDR Contact: 09/26/2011

Next Scheduled EDR Contact: 01/09/2012

Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005 Date Data Arrived at EDR: 02/15/2005 Date Made Active in Reports: 03/28/2005

Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)

Telephone: 909-782-4496 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: Varies

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 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005 Date Data Arrived at EDR: 06/07/2005 Date Made Active in Reports: 06/29/2005

Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)

Telephone: 760-241-7365 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

LUST REG 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 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 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6710 Last EDR Contact: 09/06/2011

Next Scheduled EDR Contact: 12/19/2011 Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003 Date Data Arrived at EDR: 05/19/2003 Date Made Active in Reports: 06/02/2003

Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-542-4786 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-622-2433 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly

LUST REG 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: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 03/13/2015 Date Data Arrived at EDR: 03/18/2015 Date Made Active in Reports: 03/24/2015

Number of Days to Update: 6

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 03/18/2015

Next Scheduled EDR Contact: 06/29/2015 Data Release Frequency: Quarterly

SLIC: Statewide SLIC Cases

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: 03/13/2015 Date Data Arrived at EDR: 03/18/2015 Date Made Active in Reports: 03/24/2015

Number of Days to Update: 6

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/18/2015

Next Scheduled EDR Contact: 06/29/2015

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.

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003 Date Data Arrived at EDR: 04/07/2003 Date Made Active in Reports: 04/25/2003

Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)

Telephone: 707-576-2220 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-286-0457 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006 Date Data Arrived at EDR: 05/18/2006 Date Made Active in Reports: 06/15/2006

Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-549-3147 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004 Date Data Arrived at EDR: 11/18/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6600 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005 Date Data Arrived at EDR: 04/05/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-3291 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005 Date Data Arrived at EDR: 05/25/2005 Date Made Active in Reports: 06/16/2005

Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch

Telephone: 619-241-6583 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region

Telephone: 530-542-5574 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004 Date Data Arrived at EDR: 11/29/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region

Telephone: 760-346-7491 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008 Date Data Arrived at EDR: 04/03/2008 Date Made Active in Reports: 04/14/2008

Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)

Telephone: 951-782-3298 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007 Date Data Arrived at EDR: 09/11/2007 Date Made Active in Reports: 09/28/2007

Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-467-2980 Last EDR Contact: 08/08/2011

Next Scheduled EDR Contact: 11/21/2011 Data Release Frequency: Annually

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: 01/28/2015 Date Data Arrived at EDR: 01/30/2015 Date Made Active in Reports: 03/13/2015

Number of Days to Update: 42

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 09/23/2014 Date Data Arrived at EDR: 11/25/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 65

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 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: 01/23/2015 Date Data Arrived at EDR: 02/10/2015 Date Made Active in Reports: 03/13/2015

Number of Days to Update: 31

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 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: 09/30/2014 Date Data Arrived at EDR: 03/03/2015 Date Made Active in Reports: 03/13/2015

Number of Days to Update: 10

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/01/2013 Date Data Arrived at EDR: 05/01/2013 Date Made Active in Reports: 11/01/2013

Number of Days to Update: 184

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 01/30/2015

Next Scheduled EDR Contact: 05/11/2015 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: 01/08/2015 Date Data Arrived at EDR: 01/08/2015 Date Made Active in Reports: 02/09/2015

Number of Days to Update: 32

Source: Environmental Protection Agency Telephone: 415-972-3372 Last EDR Contact: 01/08/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Quarterly

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: 01/30/2015 Date Data Arrived at EDR: 02/05/2015 Date Made Active in Reports: 03/09/2015

Number of Days to Update: 32

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 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: 02/03/2015 Date Data Arrived at EDR: 02/12/2015 Date Made Active in Reports: 03/13/2015

Number of Days to Update: 29

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Quarterly

State and tribal registered storage tank lists

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 01/20/2015 Date Data Arrived at EDR: 01/21/2015 Date Made Active in Reports: 01/27/2015

Number of Days to Update: 6

Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 03/18/2015

Next Scheduled EDR Contact: 06/29/2015 Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 08/01/2009 Date Data Arrived at EDR: 09/10/2009 Date Made Active in Reports: 10/01/2009

Number of Days to Update: 21

Source: California Environmental Protection Agency

Telephone: 916-327-5092 Last EDR Contact: 12/23/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Quarterly

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: 02/01/2013 Date Data Arrived at EDR: 05/01/2013 Date Made Active in Reports: 01/27/2014

Number of Days to Update: 271

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 01/30/2015

Next Scheduled EDR Contact: 05/11/2015 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: 09/30/2014 Date Data Arrived at EDR: 03/03/2015 Date Made Active in Reports: 03/13/2015

Number of Days to Update: 10

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Semi-Annually

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: 01/30/2015 Date Data Arrived at EDR: 02/05/2015 Date Made Active in Reports: 03/13/2015

Number of Days to Update: 36

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 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: 01/23/2015 Date Data Arrived at EDR: 02/13/2015 Date Made Active in Reports: 03/13/2015

Number of Days to Update: 28

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Semi-Annually

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/23/2014 Date Data Arrived at EDR: 11/25/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 65

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 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: 01/29/2015 Date Data Arrived at EDR: 01/30/2015 Date Made Active in Reports: 03/13/2015

Number of Days to Update: 42

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Quarterly

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: 12/14/2014 Date Data Arrived at EDR: 02/13/2015 Date Made Active in Reports: 03/13/2015

Number of Days to Update: 28

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Quarterly

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: 02/03/2015 Date Data Arrived at EDR: 02/12/2015 Date Made Active in Reports: 03/13/2015

Number of Days to Update: 29

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Quarterly

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010 Date Data Arrived at EDR: 02/16/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 55

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 01/12/2015

Next Scheduled EDR Contact: 04/27/2015 Data Release Frequency: Varies

State and tribal voluntary cleanup sites

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: 09/29/2014 Date Data Arrived at EDR: 10/01/2014 Date Made Active in Reports: 11/06/2014

Number of Days to Update: 36

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 12/31/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009

Data Release Frequency: Varies

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: 03/11/2015 Date Data Arrived at EDR: 03/12/2015 Date Made Active in Reports: 03/18/2015

Number of Days to Update: 6

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 03/12/2015

Next Scheduled EDR Contact: 05/18/2015 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: 12/22/2014 Date Data Arrived at EDR: 12/22/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 38

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 03/24/2015

Next Scheduled EDR Contact: 07/06/2015 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

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

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: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 12/15/2014 Date Data Arrived at EDR: 12/15/2014 Date Made Active in Reports: 01/26/2015

Number of Days to Update: 42

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 03/18/2015

Next Scheduled EDR Contact: 06/29/2015 Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing A listing of registered waste tire haulers.

> Date of Government Version: 12/01/2014 Date Data Arrived at EDR: 12/01/2014 Date Made Active in Reports: 01/23/2015

Number of Days to Update: 53

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 02/16/2015

Next Scheduled EDR Contact: 06/01/2015 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: 02/02/2015

Next Scheduled EDR Contact: 05/18/2015 Data Release Frequency: Varies

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: 02/09/2015

Next Scheduled EDR Contact: 05/25/2015 Data Release Frequency: No Update Planned

Local Lists of Hazardous waste / Contaminated Sites

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: 02/25/2015 Date Data Arrived at EDR: 03/10/2015 Date Made Active in Reports: 03/25/2015

Number of Days to Update: 15

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 03/03/2015

Next Scheduled EDR Contact: 06/15/2015 Data Release Frequency: Quarterly

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: 03/11/2015 Date Data Arrived at EDR: 03/12/2015 Date Made Active in Reports: 03/18/2015

Number of Days to Update: 6

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 03/12/2015

Next Scheduled EDR Contact: 05/18/2015 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

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: 12/31/2014 Date Data Arrived at EDR: 03/10/2015 Date Made Active in Reports: 03/18/2015

Number of Days to Update: 8

Source: Department of Toxic Substances Control

Telephone: 916-255-6504 Last EDR Contact: 03/09/2015

Next Scheduled EDR Contact: 04/27/2015

Data Release Frequency: Varies

US HIST CDL: National Clandestine Laboratory Register

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: 02/25/2015 Date Data Arrived at EDR: 03/10/2015 Date Made Active in Reports: 03/25/2015

Number of Days to Update: 15

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 03/03/2015

Next Scheduled EDR Contact: 06/15/2015

Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

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

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009 Date Data Arrived at EDR: 09/23/2009 Date Made Active in Reports: 10/01/2009

Number of Days to Update: 8

Source: Department of Public Health

Telephone: 707-463-4466 Last EDR Contact: 02/26/2015

Next Scheduled EDR Contact: 06/15/2015 Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990 Date Data Arrived at EDR: 01/25/1991 Date Made Active in Reports: 02/12/1991

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-341-5851 Last EDR Contact: 07/26/2001 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

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

Local Land Records

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: 02/18/2014 Date Data Arrived at EDR: 03/18/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 37

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 01/30/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Varies

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 03/11/2015 Date Data Arrived at EDR: 03/13/2015 Date Made Active in Reports: 03/24/2015

Number of Days to Update: 11

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 03/09/2015

Next Scheduled EDR Contact: 06/22/2015 Data Release Frequency: Varies

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: 03/09/2015 Date Data Arrived at EDR: 03/10/2015 Date Made Active in Reports: 03/18/2015

Number of Days to Update: 8

Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 03/10/2015

Next Scheduled EDR Contact: 06/22/2015 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: 12/29/2014 Date Data Arrived at EDR: 12/30/2014 Date Made Active in Reports: 03/09/2015

Number of Days to Update: 69

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 12/30/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Annually

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: 01/21/2015 Date Data Arrived at EDR: 01/28/2015 Date Made Active in Reports: 02/26/2015

Number of Days to Update: 29

Source: Office of Emergency Services Telephone: 916-845-8400

Last EDR Contact: 01/28/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management

Date of Government Version: 03/13/2015 Date Data Arrived at EDR: 03/18/2015 Date Made Active in Reports: 03/24/2015

Number of Days to Update: 6

Source: State Water Quality Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/18/2015

Next Scheduled EDR Contact: 06/29/2015 Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 03/13/2015 Date Data Arrived at EDR: 03/18/2015 Date Made Active in Reports: 03/24/2015

Number of Days to Update: 6

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/18/2015

Next Scheduled EDR Contact: 06/29/2015 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

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: 12/09/2014 Date Data Arrived at EDR: 12/29/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012 Date Data Arrived at EDR: 08/07/2012 Date Made Active in Reports: 09/18/2012

Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 02/03/2015

Next Scheduled EDR Contact: 05/18/2015

Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 01/15/2015

Next Scheduled EDR Contact: 04/27/2015 Data Release Frequency: Semi-Annually

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: 06/06/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 8

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 03/13/2015

Next Scheduled EDR Contact: 06/22/2015

Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Telephone: Varies

Date of Government Version: 01/23/2015 Date Data Arrived at EDR: 02/13/2015 Date Made Active in Reports: 03/09/2015

Number of Days to Update: 24

te Made Active in Reports: 03/09/2015 Last EDR Contact: 12/24/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Varies

Source: Department of Justice, Consent Decree Library

Data Release Fre

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: 11/25/2013 Date Data Arrived at EDR: 12/12/2013 Date Made Active in Reports: 02/24/2014

Number of Days to Update: 74

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 03/10/2015

Next Scheduled EDR Contact: 06/22/2015 Data Release Frequency: Annually

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: 09/14/2010 Date Data Arrived at EDR: 10/07/2011 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 146

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 02/27/2015

Next Scheduled EDR Contact: 06/08/2015 Data Release Frequency: Varies

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: 12/30/2014 Date Data Arrived at EDR: 12/31/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 29

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 03/06/2015

Next Scheduled EDR Contact: 06/15/2015 Data Release Frequency: Semi-Annually

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: 12/31/2011 Date Data Arrived at EDR: 07/31/2013 Date Made Active in Reports: 09/13/2013

Number of Days to Update: 44

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 01/29/2015

Next Scheduled EDR Contact: 06/08/2015 Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 01/15/2015 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 14

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 12/22/2014

Next Scheduled EDR Contact: 04/06/2015 Data Release Frequency: Every 4 Years

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: 02/23/2015

Next Scheduled EDR Contact: 06/08/2015 Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA Telephone: 202-566-1667 Last EDR Contact: 02/23/2015

Next Scheduled EDR Contact: 06/08/2015 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

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 77

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 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: 01/23/2015 Date Data Arrived at EDR: 02/06/2015 Date Made Active in Reports: 03/09/2015

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 01/09/2015

Next Scheduled EDR Contact: 04/27/2015 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: 07/01/2014 Date Data Arrived at EDR: 10/15/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 33

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 01/16/2015

Next Scheduled EDR Contact: 04/27/2015 Data Release Frequency: Annually

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: 12/29/2014 Date Data Arrived at EDR: 01/08/2015 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 21

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 03/09/2015

Next Scheduled EDR Contact: 06/22/2015 Data Release Frequency: Quarterly

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: 02/27/2015 Date Data Arrived at EDR: 02/27/2015 Date Made Active in Reports: 03/25/2015

Number of Days to Update: 26

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 02/27/2015

Next Scheduled EDR Contact: 04/20/2015 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: 01/18/2015 Date Data Arrived at EDR: 02/27/2015 Date Made Active in Reports: 03/25/2015

Number of Days to Update: 26

Source: EPA

Telephone: (415) 947-8000 Last EDR Contact: 03/09/2015

Next Scheduled EDR Contact: 06/22/2015 Data Release Frequency: Quarterly

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

7/03/1995 Telephone: 202-564-4104 08/07/1995 Last EDR Contact: 06/02/2008

Source: EPA

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 02/01/2015 Date Data Arrived at EDR: 02/13/2015 Date Made Active in Reports: 03/25/2015

Number of Days to Update: 40

Source: Environmental Protection Agency Telephone: 202-564-8600 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 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: 12/31/2011 Date Data Arrived at EDR: 02/26/2013 Date Made Active in Reports: 04/19/2013

Number of Days to Update: 52

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 02/24/2015

Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Biennially

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

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 11/19/2014 Date Data Arrived at EDR: 12/15/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 45

Source: Deaprtment of Conservation Telephone: 916-445-2408 Last EDR Contact: 03/20/2015

Next Scheduled EDR Contact: 06/29/2015

Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 03/12/2015 Date Data Arrived at EDR: 03/13/2015 Date Made Active in Reports: 03/24/2015

Number of Days to Update: 11

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 03/13/2015

Next Scheduled EDR Contact: 06/01/2015 Data Release Frequency: Quarterly

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: 12/29/2014 Date Data Arrived at EDR: 12/29/2014 Date Made Active in Reports: 02/03/2015

Number of Days to Update: 36

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 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

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: 10/21/1993 Date Data Arrived at EDR: 11/01/1993 Date Made Active in Reports: 11/19/1993

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-445-3846 Last EDR Contact: 03/23/2015

Next Scheduled EDR Contact: 07/06/2015

Data Release Frequency: No Update Planned

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: 02/18/2015 Date Data Arrived at EDR: 02/20/2015 Date Made Active in Reports: 03/12/2015

Number of Days to Update: 20

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 03/09/2015

Next Scheduled EDR Contact: 06/22/2015 Data Release Frequency: Annually

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: 12/23/2014

Next Scheduled EDR Contact: 04/13/2015

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: 01/26/2015 Date Data Arrived at EDR: 01/28/2015 Date Made Active in Reports: 02/26/2015

Number of Days to Update: 29

Source: State Water Resoruces Control Board

Telephone: 916-445-9379 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 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: 12/31/2013 Date Data Arrived at EDR: 10/15/2014 Date Made Active in Reports: 11/19/2014

Number of Days to Update: 35

Source: California Environmental Protection Agency

Telephone: 916-255-1136 Last EDR Contact: 01/16/2015

Next Scheduled EDR Contact: 04/27/2015 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: 12/31/2012 Date Data Arrived at EDR: 03/25/2014 Date Made Active in Reports: 04/28/2014

Number of Days to Update: 34

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 12/24/2014

Next Scheduled EDR Contact: 04/06/2015 Data Release Frequency: Varies

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: 12/31/2005 Date Data Arrived at EDR: 12/08/2006

Date Made Active in Reports: 01/11/2007 Number of Days to Update: 34 Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 01/15/2015

Next Scheduled EDR Contact: 04/27/2015 Data Release Frequency: Semi-Annually

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: 03/07/2011 Date Data Arrived at EDR: 03/09/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 54

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 02/18/2015

Next Scheduled EDR Contact: 06/01/2015 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: 02/23/2015

Next Scheduled EDR Contact: 06/08/2015 Data Release Frequency: Quarterly

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 10/17/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 3

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 02/13/2015

Next Scheduled EDR Contact: 05/25/2015 Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013 Date Data Arrived at EDR: 03/03/2015 Date Made Active in Reports: 03/09/2015

Number of Days to Update: 6

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 02/13/2015

Next Scheduled EDR Contact: 05/25/2015 Data Release Frequency: Varies

PROC: Certified Processors Database A listing of certified processors.

Date of Government Version: 03/16/2015 Date Data Arrived at EDR: 03/18/2015 Date Made Active in Reports: 03/24/2015

Number of Days to Update: 6

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 03/18/2015

Next Scheduled EDR Contact: 06/29/2015 Data Release Frequency: Quarterly

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 02/02/2015 Date Data Arrived at EDR: 02/06/2015 Date Made Active in Reports: 03/03/2015

Number of Days to Update: 25

Source: Department of Toxic Substances Control

Telephone: 916-255-3628 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015

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: 02/17/2015 Date Data Arrived at EDR: 02/20/2015 Date Made Active in Reports: 03/03/2015

Number of Days to Update: 11

Source: California Integrated Waste Management Board

Telephone: 916-341-6066 Last EDR Contact: 02/16/2015

Next Scheduled EDR Contact: 06/01/2015 Data Release Frequency: Varies

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: 02/09/2015

Next Scheduled EDR Contact: 05/25/2015 Data Release Frequency: Quarterly

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 01/15/2015

Next Scheduled EDR Contact: 04/27/2015

Data Release Frequency: N/A

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 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: 03/09/2015 Date Data Arrived at EDR: 03/10/2015 Date Made Active in Reports: 03/25/2015

Number of Days to Update: 15

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 02/16/2015

Next Scheduled EDR Contact: 06/01/2015 Data Release Frequency: Quarterly

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011 Date Data Arrived at EDR: 10/19/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 83

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 01/30/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 03/13/2015

Next Scheduled EDR Contact: 06/22/2015 Data Release Frequency: Varies

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: 01/16/2015 Date Data Arrived at EDR: 03/10/2015 Date Made Active in Reports: 03/18/2015

Number of Days to Update: 8

Source: Department of Public Health Telephone: 916-558-1784 Last EDR Contact: 03/10/2015

Next Scheduled EDR Contact: 06/22/2015 Data Release Frequency: Varies

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 08/07/2009 Date Made Active in Reports: 10/22/2009

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 01/15/2015

Next Scheduled EDR Contact: 04/27/2015 Data Release Frequency: Varies

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: 01/12/2015 Date Data Arrived at EDR: 01/13/2015 Date Made Active in Reports: 02/03/2015

Number of Days to Update: 21

Source: Department of Toxic Substances Control

Telephone: 916-440-7145 Last EDR Contact: 01/13/2015

Next Scheduled EDR Contact: 04/27/2015 Data Release Frequency: Quarterly

HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 02/23/2015 Date Data Arrived at EDR: 02/24/2015 Date Made Active in Reports: 03/03/2015

Number of Days to Update: 7

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 02/24/2015

Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Quarterly

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 11/25/2014 Date Data Arrived at EDR: 11/26/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 64

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 01/05/2015

Next Scheduled EDR Contact: 04/20/2015 Data Release Frequency: Varies

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: 10/16/2014 Date Data Arrived at EDR: 10/31/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 17

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 02/06/2015

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

Date of Government Version: 10/16/2014 Date Data Arrived at EDR: 10/31/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 17

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 02/06/2015

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Annually

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR US Hist Auto Stat: EDR Exclusive Historic Gas 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 US Hist Cleaners: EDR Exclusive Historic Dry 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.

Source: EDR, Inc.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Telephone: N/A Last EDR Contact: N/A Number of Days to Update: 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

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

Telephone: N/A Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

Source: State Water Resources Control Board

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/21/2015 Date Data Arrived at EDR: 01/28/2015 Date Made Active in Reports: 02/26/2015 Number of Days to Update: 29 Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 01/21/2015 Date Data Arrived at EDR: 01/28/2015 Date Made Active in Reports: 02/26/2015

Number of Days to Update: 29

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List Cupa Facility List

> Date of Government Version: 12/08/2014 Date Data Arrived at EDR: 12/11/2014 Date Made Active in Reports: 01/23/2015

Number of Days to Update: 43

Source: Amador County Environmental Health

Telephone: 209-223-6439 Last EDR Contact: 03/23/2015

Next Scheduled EDR Contact: 06/22/2015

Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing Cupa facility list.

> Date of Government Version: 11/20/2014 Date Data Arrived at EDR: 11/24/2014 Date Made Active in Reports: 01/07/2015

Number of Days to Update: 44

Source: Public Health Department Telephone: 530-538-7149 Last EDR Contact: 02/26/2015

Next Scheduled EDR Contact: 04/27/2015 Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing Cupa Facility Listing

> Date of Government Version: 03/03/2015 Date Data Arrived at EDR: 03/05/2015 Date Made Active in Reports: 03/10/2015

Number of Days to Update: 5

Source: Calveras County Environmental Health

Telephone: 209-754-6399 Last EDR Contact: 01/12/2015

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List Cupa facility list.

> Date of Government Version: 06/11/2014 Date Data Arrived at EDR: 06/13/2014 Date Made Active in Reports: 07/07/2014

Number of Days to Update: 24

Source: Health & Human Services Telephone: 530-458-0396 Last EDR Contact: 02/09/2015

Next Scheduled EDR Contact: 05/25/2015 Data Release Frequency: Varies

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 02/23/2015 Date Data Arrived at EDR: 02/25/2015 Date Made Active in Reports: 03/04/2015

Number of Days to Update: 7

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 02/02/2015

Next Scheduled EDR Contact: 05/18/2015 Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List Cupa Facility list

> Date of Government Version: 02/23/2015 Date Data Arrived at EDR: 02/25/2015 Date Made Active in Reports: 03/03/2015

Number of Days to Update: 6

Source: Del Norte County Environmental Health Division

Telephone: 707-465-0426 Last EDR Contact: 02/16/2015

Next Scheduled EDR Contact: 05/18/2015

Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 02/24/2015 Date Data Arrived at EDR: 02/25/2015 Date Made Active in Reports: 03/03/2015

Number of Days to Update: 6

Source: El Dorado County Environmental Management Department

Telephone: 530-621-6623 Last EDR Contact: 02/02/2015

Next Scheduled EDR Contact: 05/18/2015 Data Release Frequency: Varies

FRESNO COUNTY:

CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 01/16/2015 Date Made Active in Reports: 02/05/2015

Number of Days to Update: 20

Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 01/05/2015

Next Scheduled EDR Contact: 04/20/2015 Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 03/11/2015 Date Data Arrived at EDR: 03/13/2015 Date Made Active in Reports: 03/24/2015

Number of Days to Update: 11

Source: Humboldt County Environmental Health

Telephone: N/A

Last EDR Contact: 02/23/2015

Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Varies

IMPERIAL COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 02/10/2015 Date Data Arrived at EDR: 02/12/2015 Date Made Active in Reports: 03/03/2015

Number of Days to Update: 19

Source: San Diego Border Field Office

Telephone: 760-339-2777 Last EDR Contact: 02/09/2015

Next Scheduled EDR Contact: 05/11/2015

Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 09/10/2013 Date Data Arrived at EDR: 09/11/2013 Date Made Active in Reports: 10/14/2013

Number of Days to Update: 33

Source: Inyo County Environmental Health Services

Telephone: 760-878-0238 Last EDR Contact: 02/23/2015

Next Scheduled EDR Contact: 06/08/2015

Data Release Frequency: Varies

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 07/22/2014 Date Data Arrived at EDR: 11/12/2014 Date Made Active in Reports: 12/19/2014

Number of Days to Update: 37

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 02/23/2015

Next Scheduled EDR Contact: 05/25/2015 Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 11/21/2014 Date Data Arrived at EDR: 11/25/2014 Date Made Active in Reports: 12/30/2014

Number of Days to Update: 35

Source: Kings County Department of Public Health

Telephone: 559-584-1411 Last EDR Contact: 03/23/2015

Next Scheduled EDR Contact: 06/08/2015 Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List Cupa facility list

> Date of Government Version: 01/20/2015 Date Data Arrived at EDR: 01/21/2015 Date Made Active in Reports: 02/05/2015

Number of Days to Update: 15

Source: Lake County Environmental Health

Telephone: 707-263-1164 Last EDR Contact: 01/19/2015

Next Scheduled EDR Contact: 05/04/2015 Data Release Frequency: Varies

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009 Date Data Arrived at EDR: 03/31/2009 Date Made Active in Reports: 10/23/2009

Number of Days to Update: 206

Source: EPA Region 9 Telephone: 415-972-3178 Last EDR Contact: 03/23/2015

Next Scheduled EDR Contact: 07/06/2015 Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 11/24/2014 Date Data Arrived at EDR: 01/30/2015 Date Made Active in Reports: 03/04/2015

Number of Days to Update: 33

Source: Department of Public Works

Telephone: 626-458-3517 Last EDR Contact: 01/12/2015

Next Scheduled EDR Contact: 04/27/2015 Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 01/19/2015 Date Data Arrived at EDR: 01/20/2015 Date Made Active in Reports: 02/05/2015

Number of Days to Update: 16

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 01/20/2015

Next Scheduled EDR Contact: 05/04/2015 Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/05/2009 Date Data Arrived at EDR: 03/10/2009 Date Made Active in Reports: 04/08/2009

Number of Days to Update: 29

Source: Engineering & Construction Division

Telephone: 213-473-7869 Last EDR Contact: 01/19/2015

Next Scheduled EDR Contact: 05/04/2015 Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/15/2015 Date Data Arrived at EDR: 01/29/2015 Date Made Active in Reports: 03/10/2015

Number of Days to Update: 40

Source: Community Health Services Telephone: 323-890-7806 Last EDR Contact: 01/19/2015

Next Scheduled EDR Contact: 05/04/2015 Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 10/20/2014 Date Data Arrived at EDR: 10/22/2014 Date Made Active in Reports: 12/15/2014

Number of Days to Update: 54

Source: City of El Segundo Fire Department

Telephone: 310-524-2236 Last EDR Contact: 03/06/2015

Next Scheduled EDR Contact: 05/04/2015 Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 01/29/2015 Date Data Arrived at EDR: 02/13/2015 Date Made Active in Reports: 02/26/2015

Number of Days to Update: 13

Source: City of Long Beach Fire Department

Telephone: 562-570-2563 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 01/08/2015 Date Data Arrived at EDR: 01/15/2015 Date Made Active in Reports: 01/27/2015

Number of Days to Update: 12

Source: City of Torrance Fire Department

Telephone: 310-618-2973 Last EDR Contact: 01/12/2015

Next Scheduled EDR Contact: 04/27/2015 Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 10/02/2014 Date Data Arrived at EDR: 10/03/2014 Date Made Active in Reports: 11/20/2014

Number of Days to Update: 48

Source: Madera County Environmental Health

Telephone: 559-675-7823 Last EDR Contact: 03/23/2015

Next Scheduled EDR Contact: 06/08/2015

Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 10/08/2014 Date Data Arrived at EDR: 10/22/2014 Date Made Active in Reports: 12/15/2014

Number of Days to Update: 54

Source: Public Works Department Waste Management

Telephone: 415-499-6647

Last EDR Contact: 01/05/2015

Next Scheduled EDR Contact: 04/20/2015 Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 02/23/2015 Date Data Arrived at EDR: 02/24/2015 Date Made Active in Reports: 03/03/2015

Number of Days to Update: 7

Source: Merced County Environmental Health

Telephone: 209-381-1094 Last EDR Contact: 02/23/2015

Next Scheduled EDR Contact: 06/08/2015

Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List

CUPA Facility List

Date of Government Version: 02/27/2015 Date Data Arrived at EDR: 03/06/2015 Date Made Active in Reports: 03/10/2015

Number of Days to Update: 4

Source: Mono County Health Department

Telephone: 760-932-5580 Last EDR Contact: 02/26/2015

Next Scheduled EDR Contact: 06/15/2015 Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 12/18/2014 Date Data Arrived at EDR: 12/19/2014 Date Made Active in Reports: 01/23/2015

Number of Days to Update: 35

Source: Monterey County Health Department

Telephone: 831-796-1297 Last EDR Contact: 02/23/2015

Next Scheduled EDR Contact: 06/08/2015

Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 12/05/2011 Date Data Arrived at EDR: 12/06/2011 Date Made Active in Reports: 02/07/2012

Number of Days to Update: 63

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 02/26/2015

Next Scheduled EDR Contact: 06/15/2015

Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008 Date Data Arrived at EDR: 01/16/2008 Date Made Active in Reports: 02/08/2008

Number of Days to Update: 23

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 02/26/2015

Next Scheduled EDR Contact: 06/15/2015 Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 02/12/2015 Date Data Arrived at EDR: 02/13/2015 Date Made Active in Reports: 03/03/2015

Number of Days to Update: 18

Source: Community Development Agency

Telephone: 530-265-1467 Last EDR Contact: 02/06/2015

Next Scheduled EDR Contact: 05/18/2015 Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 02/01/2015 Date Data Arrived at EDR: 02/13/2015 Date Made Active in Reports: 03/03/2015

Number of Days to Update: 18

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 02/09/2015

Next Scheduled EDR Contact: 05/25/2015 Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 02/03/2015 Date Data Arrived at EDR: 02/13/2015 Date Made Active in Reports: 03/03/2015

Number of Days to Update: 18

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 02/09/2015

Next Scheduled EDR Contact: 05/25/2015 Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 02/01/2015 Date Data Arrived at EDR: 02/13/2015 Date Made Active in Reports: 02/26/2015

Number of Days to Update: 13

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 02/09/2015

Next Scheduled EDR Contact: 05/25/2015 Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 03/10/2015 Date Data Arrived at EDR: 03/12/2015 Date Made Active in Reports: 03/18/2015

Number of Days to Update: 6

Source: Placer County Health and Human Services

Telephone: 530-745-2363 Last EDR Contact: 03/09/2015

Next Scheduled EDR Contact: 06/22/2015 Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 01/28/2015 Date Data Arrived at EDR: 01/29/2015 Date Made Active in Reports: 03/03/2015

Number of Days to Update: 33

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 03/23/2015

Next Scheduled EDR Contact: 07/06/2015 Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 01/28/2015 Date Data Arrived at EDR: 01/29/2015 Date Made Active in Reports: 02/26/2015

Number of Days to Update: 28

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 03/23/2015

Next Scheduled EDR Contact: 07/06/2015 Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 11/03/2014 Date Data Arrived at EDR: 01/07/2015 Date Made Active in Reports: 02/03/2015

Number of Days to Update: 27

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 01/07/2015

Next Scheduled EDR Contact: 04/20/2015 Data Release Frequency: Quarterly

Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 11/03/2014 Date Data Arrived at EDR: 01/09/2015 Date Made Active in Reports: 02/03/2015

Number of Days to Update: 25

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 01/05/2015

Next Scheduled EDR Contact: 04/20/2015 Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 03/02/2015 Date Data Arrived at EDR: 03/03/2015 Date Made Active in Reports: 03/10/2015

Number of Days to Update: 7

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 02/09/2015

Next Scheduled EDR Contact: 05/25/2015 Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/23/2013 Date Data Arrived at EDR: 09/24/2013 Date Made Active in Reports: 10/17/2013

Number of Days to Update: 23

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 03/10/2015

Next Scheduled EDR Contact: 06/22/2015 Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2014
Date Data Arrived at EDR: 11/21/2014
Date Made Active in Reports: 12/29/2014

Number of Days to Update: 38

Source: Department of Health Services

Telephone: 619-338-2209 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015

Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010 Date Data Arrived at EDR: 06/15/2010 Date Made Active in Reports: 07/09/2010

Number of Days to Update: 24

Source: San Diego County Department of Environmental Health

Telephone: 619-338-2371 Last EDR Contact: 03/09/2015

Next Scheduled EDR Contact: 06/22/2015 Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008 Date Data Arrived at EDR: 09/19/2008 Date Made Active in Reports: 09/29/2008

Number of Days to Update: 10

Source: Department Of Public Health San Francisco County

Telephone: 415-252-3920 Last EDR Contact: 02/09/2015

Next Scheduled EDR Contact: 05/25/2015 Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010 Date Data Arrived at EDR: 03/10/2011 Date Made Active in Reports: 03/15/2011

Number of Days to Update: 5

Source: Department of Public Health Telephone: 415-252-3920

Last EDR Contact: 02/09/2015

Next Scheduled EDR Contact: 05/25/2015 Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 01/08/2015 Date Data Arrived at EDR: 01/12/2015 Date Made Active in Reports: 01/27/2015

Number of Days to Update: 15

Source: Environmental Health Department

Telephone: N/A

Last EDR Contact: 03/23/2015

Next Scheduled EDR Contact: 07/06/2015 Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 02/23/2015 Date Data Arrived at EDR: 02/24/2015 Date Made Active in Reports: 03/03/2015

Number of Days to Update: 7

Source: San Luis Obispo County Public Health Department

Telephone: 805-781-5596 Last EDR Contact: 02/23/2015

Next Scheduled EDR Contact: 06/08/2015 Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 01/09/2015 Date Data Arrived at EDR: 01/12/2015 Date Made Active in Reports: 02/03/2015

Number of Days to Update: 22

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 03/16/2015

Next Scheduled EDR Contact: 06/29/2015 Data Release Frequency: Annually

Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/16/2015 Date Data Arrived at EDR: 03/17/2015 Date Made Active in Reports: 03/24/2015

Number of Days to Update: 7

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 03/13/2015

Next Scheduled EDR Contact: 06/29/2015 Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011 Date Data Arrived at EDR: 09/09/2011 Date Made Active in Reports: 10/07/2011

Number of Days to Update: 28

Source: Santa Barbara County Public Health Department

Telephone: 805-686-8167 Last EDR Contact: 02/23/2015

Next Scheduled EDR Contact: 06/08/2015 Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List Cupa facility list

Date of Government Version: 02/23/2015 Date Data Arrived at EDR: 02/25/2015 Date Made Active in Reports: 03/03/2015

Number of Days to Update: 6

Source: Department of Environmental Health

Telephone: 408-918-1973 Last EDR Contact: 02/23/2015

Next Scheduled EDR Contact: 06/08/2015 Data Release Frequency: Varies

HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005 Date Data Arrived at EDR: 03/30/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 22

Source: Santa Clara Valley Water District

Telephone: 408-265-2600 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014 Date Data Arrived at EDR: 03/05/2014 Date Made Active in Reports: 03/18/2014

Number of Days to Update: 13

Source: Department of Environmental Health

Telephone: 408-918-3417 Last EDR Contact: 02/26/2015

Next Scheduled EDR Contact: 06/15/2015 Data Release Frequency: Annually

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 02/23/2015 Date Data Arrived at EDR: 02/24/2015 Date Made Active in Reports: 03/04/2015

Number of Days to Update: 8

Source: City of San Jose Fire Department

Telephone: 408-535-7694 Last EDR Contact: 02/23/2015

Next Scheduled EDR Contact: 05/25/2015 Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List

CUPA facility listing.

Date of Government Version: 11/24/2014 Date Data Arrived at EDR: 11/25/2014 Date Made Active in Reports: 12/31/2014

Number of Days to Update: 36

Source: Santa Cruz County Environmental Health

Telephone: 831-464-2761 Last EDR Contact: 02/23/2015

Next Scheduled EDR Contact: 06/08/2015

Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 03/11/2015 Date Data Arrived at EDR: 03/13/2015 Date Made Active in Reports: 03/24/2015

Number of Days to Update: 11

Source: Shasta County Department of Resource Management

Telephone: 530-225-5789 Last EDR Contact: 02/23/2015

Next Scheduled EDR Contact: 06/08/2015

Data Release Frequency: Varies

SOLANO COUNTY:

Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 03/13/2015 Date Data Arrived at EDR: 03/19/2015 Date Made Active in Reports: 03/24/2015

Number of Days to Update: 5

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 03/13/2015

Next Scheduled EDR Contact: 06/29/2015 Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 11/17/2014 Date Data Arrived at EDR: 12/01/2014 Date Made Active in Reports: 01/27/2015

Number of Days to Update: 57

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 03/13/2015

Next Scheduled EDR Contact: 06/29/2015 Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List

Cupa Facility list

Date of Government Version: 01/06/2015 Date Data Arrived at EDR: 01/09/2015 Date Made Active in Reports: 02/05/2015

Number of Days to Update: 27

Source: County of Sonoma Fire & Emergency Services Department

Telephone: 707-565-1174 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Varies

Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 01/02/2015 Date Data Arrived at EDR: 01/06/2015 Date Made Active in Reports: 02/03/2015

Number of Days to Update: 28

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 03/09/2015 Date Data Arrived at EDR: 03/10/2015 Date Made Active in Reports: 03/18/2015

Number of Days to Update: 8

Source: Sutter County Department of Agriculture

Telephone: 530-822-7500 Last EDR Contact: 03/09/2015

Next Scheduled EDR Contact: 06/22/2015 Data Release Frequency: Semi-Annually

TUOLUMNE COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 01/30/2015 Date Data Arrived at EDR: 02/03/2015 Date Made Active in Reports: 02/27/2015

Number of Days to Update: 24

Source: Divison of Environmental Health

Telephone: 209-533-5633 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Varies

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 01/27/2015 Date Data Arrived at EDR: 02/19/2015 Date Made Active in Reports: 03/03/2015

Number of Days to Update: 12

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 02/16/2015

Next Scheduled EDR Contact: 06/01/2015 Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011 Date Data Arrived at EDR: 12/01/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 49

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 01/05/2015

Next Scheduled EDR Contact: 04/20/2015 Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008 Date Data Arrived at EDR: 06/24/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 37

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 02/16/2015

Next Scheduled EDR Contact: 06/01/2015 Data Release Frequency: Quarterly

Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 12/29/2014 Date Data Arrived at EDR: 01/30/2015 Date Made Active in Reports: 03/03/2015

Number of Days to Update: 32

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 11/26/2014 Date Data Arrived at EDR: 12/15/2014 Date Made Active in Reports: 02/02/2015

Number of Days to Update: 49

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 03/18/2015

Next Scheduled EDR Contact: 06/29/2015 Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report Underground storage tank sites located in Yolo county.

Date of Government Version: 12/18/2014 Date Data Arrived at EDR: 12/23/2014 Date Made Active in Reports: 01/27/2015

Number of Days to Update: 35

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 03/23/2015

Next Scheduled EDR Contact: 07/06/2015 Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 02/17/2015 Date Data Arrived at EDR: 02/19/2015 Date Made Active in Reports: 03/03/2015

Number of Days to Update: 12

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523 Last EDR Contact: 02/16/2015

Next Scheduled EDR Contact: 05/18/2015

Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013 Date Data Arrived at EDR: 08/19/2013 Date Made Active in Reports: 10/03/2013

Number of Days to Update: 45

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 11/17/2014

Next Scheduled EDR Contact: 03/02/2015 Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 07/19/2012 Date Made Active in Reports: 08/28/2012

Number of Days to Update: 40

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 01/12/2015

Next Scheduled EDR Contact: 04/27/2015 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

Date of Government Version: 01/01/2015 Date Data Arrived at EDR: 02/04/2015 Date Made Active in Reports: 02/27/2015

Number of Days to Update: 23

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 02/04/2015

Next Scheduled EDR Contact: 05/18/2015 Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 07/21/2014 Date Made Active in Reports: 08/25/2014

Number of Days to Update: 35

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 01/19/2015

Next Scheduled EDR Contact: 05/04/2015 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 07/15/2014 Date Made Active in Reports: 08/13/2014

Number of Days to Update: 29

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 02/23/2015

Next Scheduled EDR Contact: 06/08/2015 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 06/20/2014 Date Made Active in Reports: 08/07/2014

Number of Days to Update: 48

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 03/13/2015

Next Scheduled EDR Contact: 06/29/2015 Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

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, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

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.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

TELEDYNE PANAMA STREET PROPERTY 12870 PANAMA STREET LOS ANGELES, CA 90066

TARGET PROPERTY COORDINATES

Latitude (North): 33.9841 - 33° 59' 2.76" Longitude (West): 118.4273 - 118° 25' 38.28"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 368159.2 UTM Y (Meters): 3761116.8

Elevation: 17 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 33118-H4 VENICE, CA

Most Recent Revision: 1981

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GROUNDWATER FLOW DIRECTION INFORMATION

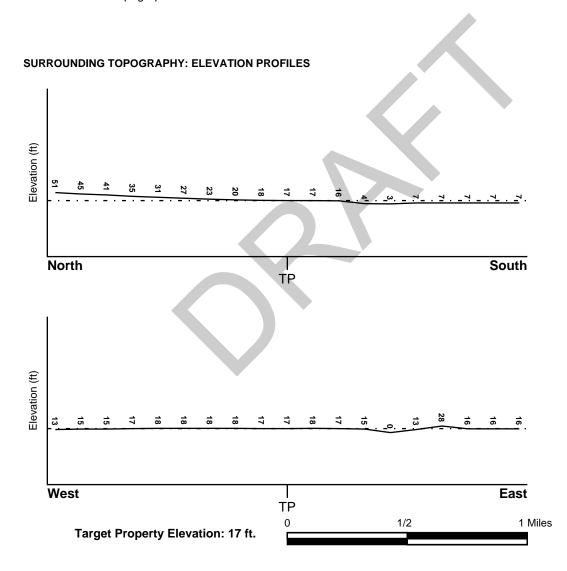
Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, 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 South



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

FEMA Flood

Target Property County LOS ANGELES, CA

Electronic Data
YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:

06037C - FEMA DFIRM Flood data

Additional Panels in search area:

Not Reported

NATIONAL WETLAND INVENTORY

NWI Electronic

NWI Quad at Target Property

Data Coverage

VENICE

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
Location Relative to TP: 1/2 - 1 Mile NE

Site Name: TRANSACTION COMPANIES LIMITED

Site EPA ID Number: CAD983567314
Groundwater Flow Direction: Southwest
Measured Depth to Water: 33 feet.

Hydraulic Connection: The unsaturated zone consists of silty clay and sandy silt. The

uppermost aquifer at the site is perched.

Sole Source Aquifer: No information about a sole source aquifer is available

Data Quality: Information based on site-specific subsurface investigations is

documented in the CERCLIS investigation report(s)

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.

For additional site information, refer to Physical Setting Source Map Findings.

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).

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. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: DELHI

Soil Surface Texture: sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to

excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessive. Soils have high hydraulic conductivity and low

water holding capacity. Depth to water table is more than 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: MODERATE

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 60 inches

	Soil Layer Information						
	Boundary Classification						
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	10 inches	sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 7.80 Min: 6.10
2	10 inches	30 inches	sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 7.80 Min: 6.10
3	30 inches	50 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 7.80 Min: 6.10
4	50 inches	70 inches	sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 7.80 Min: 6.10

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: coarse sand

silt loam sandy loam gravelly - sand loamy sand clay

CI

Surficial Soil Types: coarse sand

silt loam sandy loam gravelly - sand loamy sand

clay

Shallow Soil Types: fine sandy loam

gravelly - loam sandy clay loam sandy clay

Deeper Soil Types: coarse sand

silty clay loam

gravelly - fine sandy loam

stratified

gravelly - sandy loam weathered bedrock

clay loam

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 0.001 miles

State Database 1.000

FEDERAL USGS WELL INFORMATION

MAP ID WELL ID FROM TP

No Wells Found

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

LOCATION MAP ID WELL ID 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

No Wells Found

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

MAP ID WELL ID FROM TP

1 CAOG9A000028689 1/4 - 1/2 Mile West

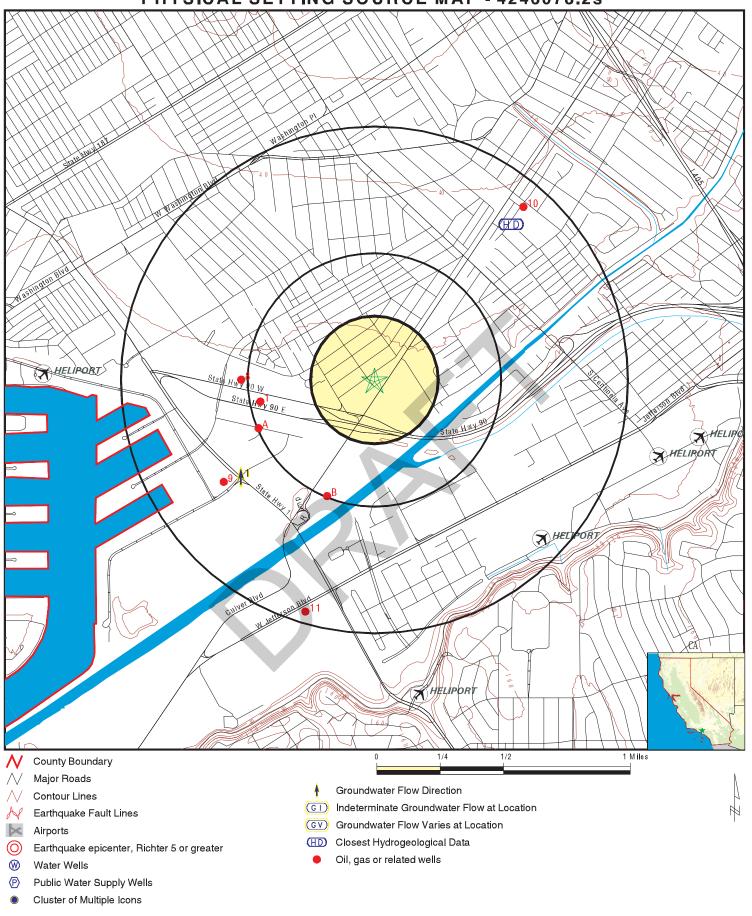
GEOCHECK[®] - PHYSICAL SETTING SOURCE SUMMARY

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A2	CAOG9A000028651	1/4 - 1/2 Mile WSW
B3	CAOG9A000028481	1/4 - 1/2 Mile SSW
A4	CAOG9A000028655	1/4 - 1/2 Mile WSW
A5	CAOG9A000028650	1/4 - 1/2 Mile WSW
B6	CAOG9A000028476	1/2 - 1 Mile SSW
A7	CAOG9A000028640	1/2 - 1 Mile WSW
8	CAOG9A000028714	1/2 - 1 Mile West
9	CAOG9A000028539	1/2 - 1 Mile SW
10	CAOG9A000028966	1/2 - 1 Mile NE
11	CAOG9A000028065	1/2 - 1 Mile SSW



PHYSICAL SETTING SOURCE MAP - 4246078.2s



SITE NAME: Teledyne Panama Street Property

12870 Panama Street ADDRESS:

Los Angeles CA 90066 LAT/LONG: 33.9841 / 118.4273

Teledyne Technologies Incorporated

CLIENT: Teledyne Tec CONTACT: Mark Egbert

INQUIRY #: 4246078.2s

DATE: March 26, 2015 4:26 pm

Map ID Direction Distance Elevation

Elevation Database EDR ID Number

1 SW 1/2 - 1 Mile Lower Site ID: I-05967
Groundwater Flow: N
Shallow Water Depth: 5.29
Deep Water Depth: 7.92

Average Water Depth: Not Reported Date: 12/31/1998



AQUIFLOW

69706

Map ID Direction Distance

istance Database EDR ID Number

1 West OIL_GAS CAOG9A000028689 1/4 - 1/2 Mile

Districtnu: 1 Apinumber: 03705869
Blmwell: N Redrillcan: Not Reported

Dryhole: N Wellstatus: P

Operatorna: Sharby Oil Co.
Countyname: Los Angeles Fieldname: Any Field

Areaname: Any Area
Section: 22

Township: 02S Range: 15W Basemeridi: SB Elevation: Not Reported

Locationde: Not Reported
Glat: 33.982859
Glong: -118.435141

Gissourcec: hud
Comments: Not Reported
Leasename: Sharby Wellnumber: 1
Epawell: N Hydraulica: N

Confidenti:NSpuddate:30-DEC-99Welldeptha:Not ReportedRedrillfoo:Not Reported

Abandonedd: // Completion: //

Gissymbol: PDH Site id: CAOG9A000028689

A2 WSW 1/4 - 1/2 Mile

Districtnu: 1 Apinumber: 03713968
Blmwell: N Redrillcan: Not Reported

Dryhole: N Wellstatus: P

Operatorna: Edwin W. Pauley & D Frankel

Countyname: Los Angeles Fieldname: Playa Del Rey Areaname: Del Rey Hills

Section: 22 Township: 02S Range: 15W

Township: 02S Range: 15W Basemeridi: SB Elevation: Not Reported

Gissourcec: hud
Comments: Not Reported
Leasename: Kidson Et Al Wellnumber: 2

Epawell: N Hydraulica: N
Confidenti: N Spuddate: 30-DEC-99

Confidenti:NSpuddate:30-DEC-99Welldeptha:Not ReportedRedrillfoo:Not Reported

Abandonedd: // Completion: //

Gissymbol: POG Site id: CAOG9A000028651

B3
SSW OIL_GAS CAOG9A000028481
1/4 - 1/2 Mile

Any Field

Districtnu: 1 Apinumber: 03705546
Blmwell: N Redrillcan: Not Reported

Dryhole: N Wellstatus: F

Operatorna: A.L. Kitselman
Countyname: Los Angeles F

Countyname: Los Angeles Fieldname: Areaname: Any Area
Section: 23

Township: 02S Range: 15W

Basemeridi: SB Elevation: Not Reported

Locationde: Not Reported Glat: 33.977477 Glong: -118.430245

Gissourcec: hud
Comments: Not Reported

Leasename: Del Rey Wellnumber: 1
Epawell: N Hydraulica: N

Confidenti: N Spuddate: 30-DEC-99
Welldeptha: Not Reported Redrillfoo: Not Reported

Abandonedd: // Completion: //

Gissymbol: PDH Site id: CAOG9A000028481

A4
WSW
OIL_GAS CAOG9A000028655
1/4 - 1/2 Mile

Districtnu: 1 Apinumber: 03705373
Blmwell: N Redrillcan: Not Reported

Dryhole: N Wellstatus: P

Operatorna: Eastern Oil Co.

Countyname: Los Angeles Fieldname: Any Field

Areaname: Any Area Section: 22

Township: 02S Range: 15W

Basemeridi: SB Elevation: Not Reported

Locationde: Not Reported Glat: 33.981604 Glong: -118.435307 Gissourcec: hud Comments: Not Reported

Leasename: Eastern Wellnumber: 1
Epawell: N Hydraulica: N

Confidenti: N Spuddate: 30-DEC-99
Welldeptha: Not Reported Redrillfoo: Not Reported

Abandonedd: // Completion: //

Gissymbol: PDH Site id: CAOG9A000028655

A5
WSW OIL_GAS CAOG9A000028650
1/4 - 1/2 Mile

Districtnu: Apinumber: 03713967 1 Blmwell: Ν Redrillcan: Not Reported

Dryhole: Wellstatus:

Operatorna: Edwin W. Pauley & D Frankel

Los Angeles Countyname: Fieldname: Playa Del Rey

Del Rey Hills Areaname:

Section: 22 Township: 02S

Range: 15W

SB Basemeridi: Elevation: Not Reported

Not Reported Locationde: 33.981341 Glat: Glong: -118.435318 Gissourcec: hud

Comments: Not Reported

Hughes Wellnumber: Leasename: Epawell: Hydraulica: Ν Ν

30-DEC-99 Confidenti: Ν Spuddate: Welldeptha: Not Reported Redrillfoo: Not Reported

Completion: Abandonedd: / /

PDH Site id: CAOG9A000028650 Gissymbol:

B6 SSW OIL_GAS CAOG9A000028476 1/2 - 1 Mile

03705547 Districtnu: Apinumber: Blmwell: Ν Redrillcan: Not Reported

Wellstatus: Dryhole: Ν

Operatorna: A.L. Kitselman

Countyname: Los Angeles Fieldname: Any Field

Any Area Areaname:

Section: 23 Township: 02S

Range: 15W

Basemeridi: SB Elevation: Not Reported

Not Reported Locationde: 33.977423 Glat: -118.430856 Glong: Gissourcec: hud Comments: Not Reported

Del Rey Leasename: Wellnumber: 2 Epawell: Hydraulica: Ν Ν

Confidenti: Spuddate: 30-DEC-99 Ν Welldeptha: Not Reported Redrillfoo: Not Reported

Abandonedd: Completion:

AOG CAOG9A000028476 Gissymbol: Site id:

A7 WSW CAOG9A000028640 OIL_GAS 1/2 - 1 Mile

Districtnu: 03713400 Apinumber: 1 Blmwell: Ν Redrillcan: Not Reported

Dryhole: Ν Wellstatus:

Operatorna: Donald Frankel, Operator

Los Angeles Countyname: Fieldname: Playa Del Rey

Del Rey Hills Areaname:

Section: 22 Township: 02S

Range: 15W

SB Basemeridi: Elevation: Not Reported

Not Reported Locationde: 33.98105 Glat: Glong: -118.435682 Gissourcec: hud

Comments: Not Reported

Kidson Wellnumber: Leasename: 1-1 Epawell: Hydraulica: Ν Ν Confidenti: Ν Spuddate:

30-DEC-99 Welldeptha: Not Reported Redrillfoo: Not Reported

Completion: Abandonedd: / /

CAOG9A000028640 POG Site id: Gissymbol:

West OIL_GAS CAOG9A000028714 1/2 - 1 Mile

03705868 Districtnu: Apinumber: Blmwell: Ν Redrillcan: Not Reported

Drvhole: Wellstatus: Ν

Operatorna: Sharby Oil Co.

Countyname: Los Angeles Fieldname: Any Field

Any Area Areaname: Section: 22

Township: 02S Range: 15W

Basemeridi: SB Elevation: Not Reported Not Reported Locationde:

33.984115 Glat: -118.436457 Glong: Gissourcec: hud Comments: Not Reported

Santa Monica Dairy Leasename: Wellnumber: 2 Epawell: Hydraulica: Ν Ν

Confidenti: Spuddate: 30-DEC-99 Ν Welldeptha: Not Reported Redrillfoo: Not Reported

Abandonedd: Completion:

PDH CAOG9A000028714 Gissymbol: Site id:

9 SW CAOG9A000028539 OIL_GAS 1/2 - 1 Mile

Districtnu: 03713836 Apinumber: 1 Blmwell: Ν Redrillcan: Not Reported

Dryhole: Wellstatus:

Operatorna: County of Los Angeles

Los Angeles Countyname: Fieldname: Playa Del Rey

Del Rey Hills Areaname:

Section: 22 Township: 02S

Range: 15W

SB Basemeridi: Elevation: Not Reported

Not Reported Locationde: 33.978262 Glat: Glong: -118.437658 Gissourcec: hud

Comments: Not Reported

Vulcan Wellnumber: Leasename: Epawell: Hydraulica: Ν Ν

30-DEC-99 Confidenti: Ν Spuddate: Welldeptha: Not Reported Redrillfoo: Not Reported

Completion: Abandonedd: / /

CAOG9A000028539 PDH Site id: Gissymbol:

10 NE 1/2 - 1 Mile OIL_GAS CAOG9A000028966

Apinumber: 03705949 Districtnu: Blmwell: Ν Redrillcan: Not Reported

Ν Wellstatus: Dryhole:

Operatorna: Chevron U.S.A. Inc.

Countyname: Los Angeles Fieldname: Any Field Any Area Areaname:

Section: 14 Township: 02S Range: 15W

Basemeridi: SB Elevation: Not Reported

Not Reported Locationde: 33.99401 Glat: -118.417061 Glong: Gissourcec: hud Comments: Not Reported

Leasename: Basin Builders Wellnumber: Epawell: Hydraulica: Ν Ν

Confidenti: Spuddate: 30-DEC-99 Ν Welldeptha: Not Reported Redrillfoo: Not Reported

Abandonedd: Completion:

PDH CAOG9A000028966 Gissymbol: Site id:

11 SSW CAOG9A000028065 OIL_GAS 1/2 - 1 Mile

Districtnu: 1 Apinumber: 03714087
Blmwell: N Redrillcan: Not Reported

Dryhole: N Wellstatus: P

Operatorna: University City Syndicate, Inc., Ltd.

Countyname: Los Angeles Fieldname: Playa Del Rey

Areaname: Del Rey Hills

Section: 27

Township: 02S Range: 15W

Basemeridi: SB Elevation: Not Reported

Locationde: Not Reported Glat: 33.970835 Glong: -118.432048

Gissourcec: hud
Comments: Not Reported

Leasename: Not Reported Wellnumber: 1
Epawell: N Hydraulica: N

Confidenti: N Spuddate: 30-DEC-99
Welldeptha: Not Reported Redrillfoo: Not Reported

Abandonedd: // Completion: //

Gissymbol: PDH Site id: CAOG9A000028065

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
		
90066	101	5

Federal EPA Radon Zone for LOS ANGELES 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 LOS ANGELES COUNTY, CA

Number of sites tested: 63

% 4-20 pCi/L % >20 pCi/L Area Average Activity % <4 pCi/L Living Area - 1st Floor Living Area - 2nd Floor 0.711 pCi/L 98% 2% 0% Not Reported Not Reported Not Reported Not Reported 0.933 pCi/L Basement 100% 0% 0%

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.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

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.

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 Services

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 Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, 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

RADON

State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208 Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at

private sources such as universities and research institutions.

EPA Radon Zones Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

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.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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CYNTHIA A. HARDING, M.P.H. Interim Director

JEFFREY D. GUNZENHAUSER, M.D., M.P.H. Interim Health Officer

Public Health Investigation Administration LEOLA MERCADEL

Chief, Public Health Investigation

5555 Ferguson Drive, Suite 120-04 Commerce, California 90022 TEL (323) 890-7801 • FAX (323) 728-0217

www.publichealth.lacounty.gov

June 16, 2015

VALERIE BAUER 3777 LONG BEACH BLVD LONG BEACH, CA 9007



BOARD OF SUPERVISORS

Hilda Solis First District

Mark Ridley-Thomas Second District

Sheila Kuehl Third District

Don Knabe Fourth District

Michael D. Antonovich

SUBJECT: CAL ARP REQUEST FOR 12870 PANAMA STREET, LONG BEACH, CA 90066

I, the undersigned, being the Custodian of Records, certify that a thorough search of our files, carried out under my direction and control, revealed no records as named in your request for records.

It is to be understood that this does not mean that records do not exist under another spelling, another name, or under another classification, but that with the information furnished our office, and to the best of our knowledge, no such records exist in our files.

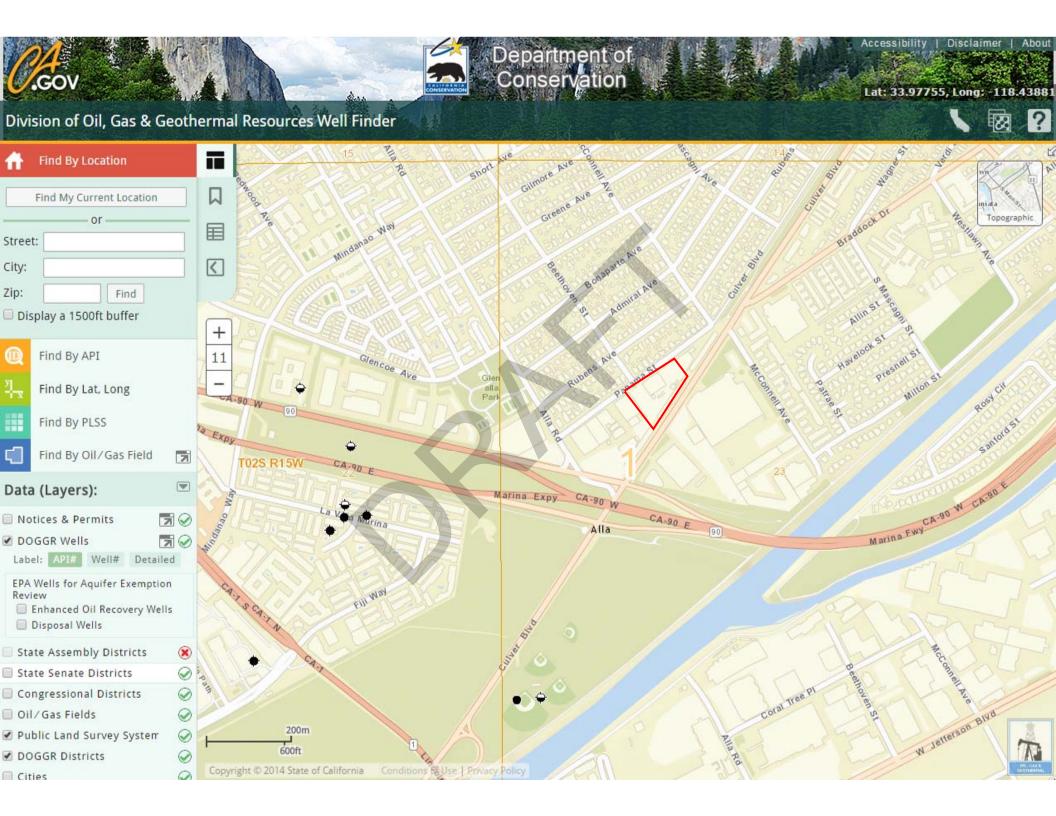
Sincerely,

Christian Sten, Deputy Health Officer

Public Health Investigation

COR ID No. 153883

Request - NO Records Revised 3/15/13







Clean LA for Residents
Clean LA for Business
Clean LA for Government
Clean LA is for ALL
Los Angeles County

Reduce, Reuse, Recycle

Trash Collection / Illegal Dumping

Household Hazardous Waste / Electronic Waste

Used Motor Oil Recycling

Industrial Waste

Underground Storage Tanks

Solid Waste

Stormwater

Water Conservation

Youth Education

Online File Review

Industrial Waste / Underground Storage Tanks / Stormwater



You searched the following address:

Street Number: 12870 Street Name: panama

Our office does not have any records (related to industrial waste/underground storage tanks/stormwater) for the requested site address.

Please double check the spelling of the street name or search a different address. Both street number and street name must be exact and spelled correctly as they appear for the facility on file. Do not include street direction prefix (i.e. N, S, E, W, etc...) or suffix (i.e. ST, AVE, RD, BLVD, etc...) unless they appear in the street name (i.e. AVENUE K, AVENIDA CESAR CHAVEZ, 10TH ST EAST, CROSSROADS PKWY N, etc...). Do not include any extra spaces after the street number or after the street name.



Managed by the County of Los Angeles Department of Public Works, Environmental Programs Division

Toll Free Phone Number: 1(888) CLEAN LA

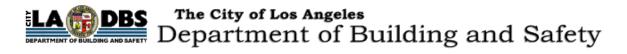
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Parcel Profile - Report Date: 6/15/2015 3:00:59 PM JOB ADDRESS(ES)

12871 W CULVER BLVD, LOS ANGELES, CA 90066

12870 W PANAMA ST, LOS ANGELES, CA 90066

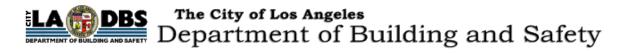
1. PARCEL LEGAL DESCRIPTION INFORMATION:

Legal Decription:

TOTAL TRANSPORT	
Tract:	TR 1100
Block:	
Lot:	3
Arb:	1
Modifier:	FR
Map Reference Number for Tract Recordation:	M B 18-66/67
Parcel Identification Number:	105B157 464

2. BASIC ZONING INFORMATION FOR PARCEL:

Alquist-Priolo Fault Zone:	NO
Area Planning Commission:	West Los Angeles
Baseline Hillside Ordinance:	NO
Baseline Mansionization Ordinance:	NO
Certified Neighborhood Council:	Del Rey
Community Redevelopment Area:	NO
Council District:	11
District Map:	NO
Flood Hazard Zone:	NO
Hillside Grading Area:	NO
Hillside Ordinance Area:	NO
B1 1 A 10 11 N	B 1 1/1 B 1B



12870 W PANAMA ST 90066

Application / Permit 10042-90000-02467

Plan Check / Job No. --

Group Mechanical
Type Plumbing
Sub-Type Commercial

Primary Use ()

Work Description REPLACE 3 URINALS
Permit Issued Issued on 2/16/2010

Issuing Office

Current Status Permit Expired on 8/8/2012

Permit Application Status History

Issued	2/16/2010	INTERNET PERMIT
Permit Expired	8/8/2012	APPLICANT

Permit Application Clearance Information

No Data Available.

Contact Information

Contractor	Retrofit Express Inc; Lic. No.: 868505-C36	22148 SHERMAN WAY SUITE 104	CANOGA PARK, CA 91303
	,		•

Inspector Information

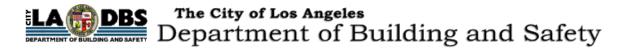
DEXTER JACKSON, (310) 914-3952	Office Hours: 7:00-8:00 AM MON-FRI
--------------------------------	------------------------------------

Pending Inspections

No Data Available.

Inspection Request History

No Data Available.



12870 W PANAMA ST 90066

Application / Permit 12048-30000-00129

Plan Check / Job No. B12WL00138

Group Building
Type Sign
Sub-Type Onsite

Primary Use (19) Information Sign

Work Description 3'4.5" WIDEX4'8" HIGH INFORMATION SIGN.

Permit Issued Issued on 2/27/2012
Issuing Office West Los Angeles

Current Status Permit Finaled on 3/29/2012

Permit Application Status History

Submitted	1/24/2012	APPLICANT
Assigned to Plan Check Engineer	1/26/2012	FARUK SEZER
Corrections Issued	1/27/2012	FARUK SEZER
Reviewed by Supervisor	2/1/2012	CHON CHIO KUO
Building Plans Picked Up	2/2/2012	APPLICANT
Plan Check Approved	2/27/2012	FARUK SEZER
Issued	2/27/2012	LADBS
Permit Finaled	3/28/2012	ED ODDONE

Permit Application Clearance Information

No Data Available.

Contact Information

Contractor	Fast Signs; Lic. No.: 887622-D42	26258 BOUQUET CANYON ROAD SANTA CLARITA, CA 91350
Engineer	Hollinger, David Alan; Lic. No.: C75980	2605 WORDEN ST SAN DIEGO, CA 92110

Inspector Information

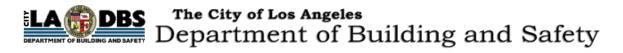
EDWARD ODDONE, (213) 252-3085	Office Hours: 7:00-8:00 AM MON-FRI
BRADLEY GRAHAM, (213) 252-3085	Office Hours: 7:00-8:00 AM MON-FRI
JOSEPH BRENEK, (213) 252-3085	Office Hours: 7:00-8:00 AM MON-FRI
DONALD WONG, (213) 252-3085	Office Hours: 7:00-8:00 AM MON-FRI
BRYAN EPSTEIN, (213) 252-3085	Office Hours: 7:00-8:00 AM MON-FRI

Pending Inspections

No Data Available.

Inspection Request History

Final 3/28/2012 Permit Finaled EDWARD ODDONE		Final	3/28/2012		LDWAILD ODDONE
--	--	-------	-----------	--	----------------



12870 W PANAMA ST 90066

Application / Permit 15044-90000-03765

Plan Check / Job No. --

Group Mechanical
Type HVAC
Sub-Type Commercial

Primary Use ()

Work Description Furnish and install 5-ton Carrier package heat pump.

Permit Issued Issued on 4/22/2015

Issuing Office

Current Status Issued on 4/22/2015

Permit Application Status History

Issued	4/22/2015	INTERNET PERMIT

Permit Application Clearance Information

No Data Available.

Contact Information

Contractor	D & D Refrigeration Inc; Lic. No.: 455063-C20	6558 ORANGE AVENUE	LONG BEACH, CA 90805
			•

Inspector Information

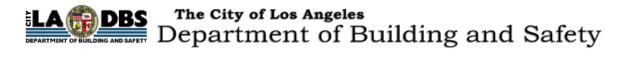
JOEL TUEY, (310) 914-3946	Office Hours: 7:00-8:00 AM MON-FRI
BERNARD GRANT, (310) 914-3946	Office Hours: 7:00-8:00 AM MON-FRI

Pending Inspections

No Data Available.

Inspection Request History

No Data Available.



12870 W PANAMA ST 90066

Application / Permit 11016-20001-24314

Plan Check / Job No. B12VN04394

Group Building

Type Bldg-Alter/Repair
Sub-Type Commercial
Primary Use (13) Office

Work Description Supplemental permit to 11016-20000-24314 to revise the plans to show new partition walls and

ooms.

Permit Issued Issued on 5/1/2012

Issuing Office Valley

Current Status Permit Expired on 4/8/2014

Permit Application Status History

Plan Check Approved	5/1/2012	GINA NEI
Issued	5/1/2012	LADBS
Permit Expired	4/8/2014	NICK LAROCCA

Permit Application Clearance Information

No Data Available.

Contact Information

Architect	Mitsakos, Peter Michael; Lic. No.: C17112	307 MANCHESTER AVENUE PLAYA DEL REY, CA 90293
Contractor	Ciszowski Andrew; Lic. No.: 958122-C10	11524 ANDASOL AVENUE GRANADA HILLS, CA 91344

Inspector Information

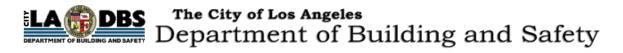
NICK LAROCCA, (310) 914-3922	Office Hours: 7:00-8:00 AM MON-FRI
------------------------------	------------------------------------

Pending Inspections

No Data Available.

Inspection Request History

Einal	4/7/2014	Dormit Evnirod	MICK I VDOCCV



12870 W PANAMA ST 12870 90066

Application / Permit 13045-90000-00228

Plan Check / Job No. --

Group Mechanical
Type Pressure Vessel
Sub-Type Commercial

Primary Use ()

Work Description Replacing existing compressor/tank with new set

Permit Issued Issued on 9/24/2013

Issuing Office

Current Status Permit Finaled on 11/15/2013

Permit Application Status History

Issued	9/24/2013	INTERNET PERMIT
Permit Finaled	11/14/2013	MANUEL VILLANUEVA

Permit Application Clearance Information

No Data Available.

Contact Information

Contractor	Ciszowski Andrew; Lic. No.: 958122-C10	11524 ANDASOL AVENUE	GRANADA HILLS, CA 91344	

Inspector Information

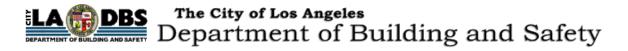
RENATO FABIAN, (310) 575-8976	Office Hours: 7:00-8:00 AM MON-FRI
RENATO FADIAN, (310) 373-0970	Office Hours. 7.00-6.00 AIN MON-FRI

Pending Inspections

No Data Available.

Inspection Request History

Final	11/14/2013	Permit Finaled	MANUEL VILLANUEVA



12870 W PANAMA ST 90066

Application / Permit 11016-10000-24314

Plan Check / Job No. B11LA13422

Group Building

Type Bldg-Alter/Repair **Sub-Type** Commercial

Primary Use (13) Office

Work Description TENANT IMPROVEMENT OF (E) OFFICE BUILDING; DEMOLITION OF (3) INTERIOR

PARTITIONS, CONSTRUCTION OF (3) PRIVATE OFFICES; REPLACE EXISTING CEILING TILES AT EXISTING CEILING; NO ALTERATION OF BUILDING ENVELOPE. ti at first floor

south west portion of office building

Permit Issued Issued on 12/12/2011

Issuing Office Valley

Current Status Permit Finaled on 12/23/2013

Permit Application Status History

Submitted	12/8/2011	APPLICANT
Assigned to Plan Check Engineer	12/8/2011	SALVADOR QUINTANILLA
Corrections Issued	12/8/2011	SALVADOR QUINTANILLA
Plan Check Approved	12/9/2011	ERIC CABRERA
Issued	12/12/2011	LADBS
Permit Finaled	12/20/2013	TONY HARTONO

Permit Application Clearance Information

No Data Available.

Contact Information

Contractor	Ciszowski Andrew; Lic. No.: 958122-C10	11524 ANDASOL AVENUE	GRANADA HILLS, CA 91344

Inspector Information

NICK LAROCCA, (310) 914-3922	Office Hours: 7:00-8:00 AM MON-FRI
NICK LAROCCA, (310) 914-3922	Office Hours: 7:00-8:00 AM MON-FRI

Pending Inspections

No Data Available.

Inspection Request History

Pre-Inspection	12/19/2011	Partial Approval	TONY HARTONO
Final	12/20/2013	Permit Finaled	TONY HARTONO
SGSOV-Seismic Gas S/O Valve	12/20/2013	SGSOV No Gas	TONY HARTONO
Smoke Detectors	12/20/2013	Approved	TONY HARTONO



June 15, 2015 Document Report

Documents

Digital Image 17864875

Document Number(s)

13045-90000-00228

Record Description

Record ID: 54556497

Doc Type: MECHANICAL PERMIT Sub Type: PRESSURE VESSEL

Doc Date: 09/24/2013 Status: ISSUED Doc Version: None AKA Address: None Project Name: None Disaster ID: None Subject: None

Product Name: None

Manufacturer's Name: None

Expired Date: None Receipt Number: None Case Number: None Scan Number: None Dwelling Units: None

Comments: REPLACING EXISTING COMPRESSOR/TANK WITH NEW SET

Property Address(es)

12870 12870 W PANAMA ST 12870 90066-

Legal Description(s)

Tract: TR 1100 Block: Lot: 3 Arb: 1

Map Reference: M B 18-66/67 Modifier: FR

Contact

Name: ANDREW CISZOWSKI

PIN(s)

105B157 464

Assessor Number(s)

4223-008-003



June 15, 2015 Document Report

Council District(s)

11

Census Tracts(s)

2753.02

District Offices(s)

WLA

Permit Reference(s)

2013OL

Note: If you have any questions, please visit one of our Records Counter Section open Monday thru Fridays from 7:30 AM to 4:30 PM, EXCEPT on Wednesdays which opens from 9:00 AM to 4:30 PM.

Locations: Metro - 201 N. Figueroa St., 1st Floor Rm. 110, Los Angeles CA 90012 Van Nuys - 6262 Van Nuys Blvd, 2nd Floor Van Nuys CA 91401





• Home • Log In Residents » Search Businesses » Solid Online Services » • News & Resources »Waste Help » Sites Locate permitted solid waste facilities, closed landfills, historical dumpsites and more in Los Angeles County. Click on See All to view a comprehensive list. Search by: Site Name panama Site Type: All Operational Status: All Radius: All ▼ miles See All Search Search Results There is no result for this search query. ٥ Customize Columns * **Export Table** Hide Map Measure Tool Marina Expy CA-90 W La Villa Marina CA-90 E Alla



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California Waste Code By Year Matrix

ID Number: CAL000368093
Entity Type: GENERATOR

Weight (in Tons)

Calif. Ship Years

Code	Description	2011	2012	2013	2014	2015
123	UNSPECIFIED ALKALINE SOLUTION				0.0035	
141	OFF-SPEC, AGED, OR SURPLUS INORGANICS				0.0085	
181	OTHER INORGANIC SOLID WASTE		0.0025	0.0050	0.0100	
214	UNSPECIFIED SOLVENT MIXTURE		0.0825		0.3000	
223	UNSPECIFIED OIL-CONTAINING WASTE				0.0100	
272	POLYMERIC RESIN WASTE				0.0050	
281	ADHESIVES				0.0125	
331	OFF-SPEC, AGED, OR SURPLUS ORGANICS		0.0100	0.0555	0.0555	0.0975
343	UNSPECIFIED ORGANIC LIQUID MIXTURE				0.0035	
352	OTHER ORGANIC SOLIDS	0.0750	0.2500	0.2650	0.2000	0.0625
551	LABORATORY WASTE CHEMICALS	0.0445	0.0495			
	Grand Total	0.1195	0.3945	0.3255	0.6085	0.1600

RCRA Waste Code By Year Matrix Report

ID Number: CAL000368093
Entity Type: GENERATOR

Weight (in Tons)

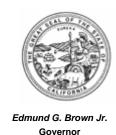
RCRA Ship Years

Code	Description	2011	2012	2013	2014	2015
	Blank/Unknown	0.0750	0.3625	0.2675	0.5445	0.1375
D001	Ignitable	0.0375	0.0160	0.0255	0.0320	0.0100
D002	Corrosives	0.0070	0.0135	0.0275	0.0085	0.0125
D008	Lead		0.0025	0.0050	0.0050	
D011	Silver				0.0100	
F005	Non-halogenate d solvents				0.0085	
	Grand Total	0.1195	0.3945	0.3255	0.6085	0.1600



Department of Toxic Substances Control

Barbara A. Lee, Director 1001 I Street P.O. Box 806 Sacramento, California 95812-0806



EPA ID PROFILE

<u>Map</u>

ID Number: CAL000368093 Name: TELEDYNE REYNOLDS INC

Status: ACTIVE Inactive Date: Record Entered: 10/04/2011 Last Updated: 11/14/2014

334417 LOS ANGELES NAICS: County: **SIC:** 3678 Name **Address** City State Zip Code **Phone** TELEDYNE REYNOLDS INC 12820 PANAMA ST LOS ANGELES CA 90066 Location 33.984720 -118.426510 5005 MCCONNELL AVE LOS ANGELES CA 900660000 Mailing TELEDYNE REYNOLDS 5005 MCCONNELL AVE LOS ANGELES CA 900660000 3108235491 Owner INC Operator/ ALVARO HERRERA 5005 MCCONNELL AVE LOS ANGELES 900660000 3108235491 CA Contact

Based ONLY upon ID Number CAL000368093

Calif. Manifests ?	Non Calif. Manifests ?	Transporter Registration ?
YES	NO	NO

California and Non California Manifest Tonnage Total and Waste Code by Year Matrix by Entity Type (if available) are on the next page

The Department of Toxics Substances Control (DTSC) takes every precaution to ensure the accuracy of data in the Hazardous Waste Tracking System (HWTS). However, because of the large number of manifests handled, inaccuracies in the submitted data, limitations of the manifest system and the technical limitations of the database, DTSC cannot guarantee that the data accurately reflect what was actually transported or produced.

Report Generation Date: 07/01/2015

Calif. Manifest Counts and Total Tonnage

Top line represents Manifest Count and Bottom line represents Total Tonnage

	GENERATOR
2011	2
	0.1195
2012	8
	0.3945
2013	7
	0.3255
2014	4
	0.6085
2015	1
	0.1600

Non California Manifest Total Tonnage

Waste Code By Year By Entity Matrix Report (based on California Manifests only)

Calif.	Generator	Transporter 1	Transporter 2	TSDF	Alt. TSDF
RCRA	<u>Generator</u>	<u>Transporter 1</u>	<u>Transporter 2</u>	TSDF	Alt. TSDF

Report Generation Date: 07/01/2015

Appendix E

EDR Lien and AUL Report

Teledyne Panama Street Property

12870 Panama Street Los Angeles, CA 90066

Inquiry Number: 4246078.7

March 30, 2015

EDR Environmental Lien and AUL Search



EDR Environmental Lien and AUL Search

The EDR Environmental Lien and AUL Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- · search for parcel information and/or legal description;
- · search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- · access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

Thank you for your business.

Please contact EDR at 1-800-352-0050 with any questions or comments.

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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

12870 Panama Street Teledyne Panama Street Property Los Angeles, CA 90066

RESEARCH SOURCE

Source 1:

LA Recorder Los Angeles, CA

PROPERTY INFORMATION

Deed 1:

Type of Deed: deed

Title is vested in: Teledyne Technologies Inc
Title received from: Teledyne Industries Inc

Deed Dated 11/29/1999
Deed Recorded: 1/21/2000

Book: NA
Page: na
Volume: na
Instrument: na
Docket: NA

Land Record Comments: Miscellaneous Comments:

Legal Description: See Exhibit

Legal Current Owner: Teledyne Technologies Inc

Parcel # / Property Identifier: 4223-008-003, 4223-008-004

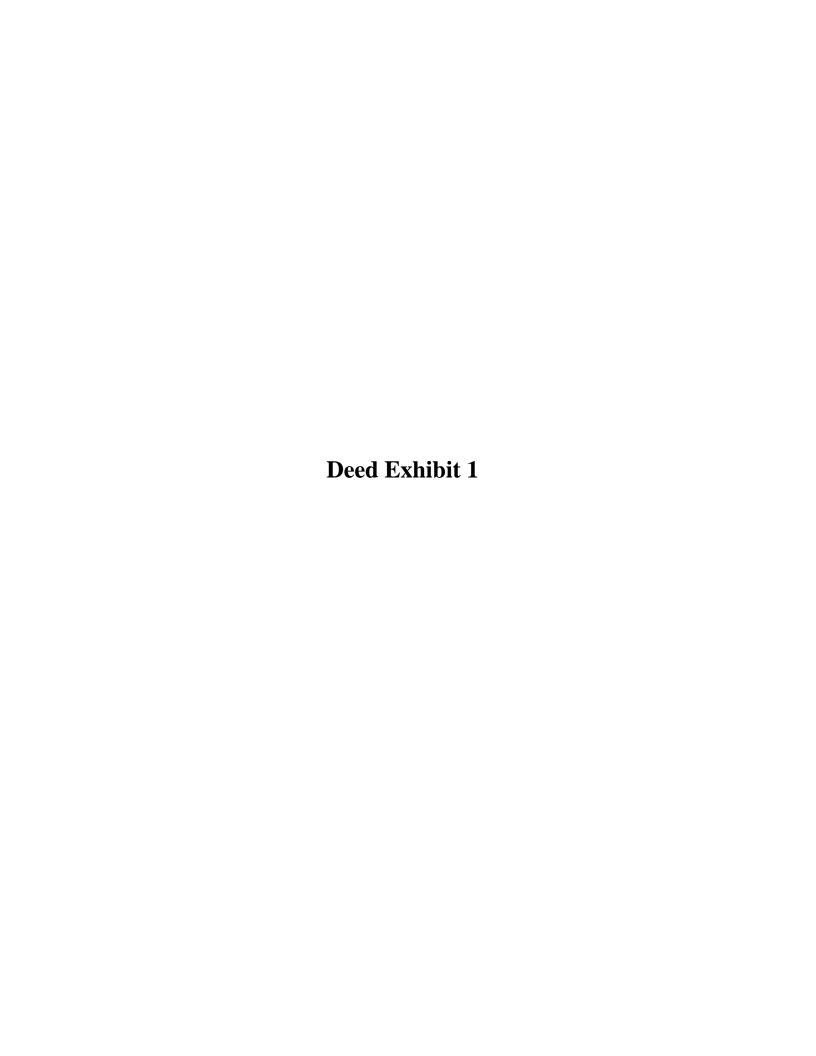
Comments: See Exhibit

ENVIRONMENTAL LIEN

Environmental Lien: Found Not Found

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

AULs: Found ☐ Not Found ☑





00 0092826

RECORDED TO IN OFFICIAL RECORDS
RESURDER'S OFFICE
LOS ANGELES COUNTY
CALIFORNIA

1:21 PM JAN 21 2000

SPACE ABOVE THIS LINE FOR RECORDERS USE

TITLE(S)

DEAD

D.T.T.

FEE \$13 W

3

IFFICATION SENT-\$4

Assessor's Identification Number (AIN)
To Be Completed By Examiner OR Title Company In Black Ink

Number of Parcels Shown

4223

008

003

002



CODE 20

CODE 19

CODE 9___



RECORDING REQUESTED BY AND WHEN RECORDED MAIL TO Name Address Pierce Richardson, Esq. Kirkpatrick & Lockhart LLP 1500 Oliver Building City & State Pittsburgh, PA 15222 MAIL TAX STATEMENTS TO Name Teledyne Technologies Incorporated Address 2049 Century Park East City & State Los Angeles, CA 90067

00 0092826

SPACE ABOVE THIS LINE FOR RECORDER'S USE

GRANT DEED

The undersigned Grantor declares				
DOCUMENTARY TRANSFER TAX is \$ 0 00 - The grantor and grantee in this conveyance are comprised of the same parties who continue to hold the same proportionate interest in the property (CAL Revenue and Taxation Code § 11923(d))				
Assessor's Parcel Nos 4223-008-003 and 4223-008-004 () incorporated area City of () computed on full value of property conveyed, OR () computed on the full value less value of liens or encumbrances remaining at time of sale, and				
FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,				
TELEDYNE INDUSTRIES, INC., a California corporation,				
hereby GRANTS to				
TELEDYNE TECHNOLOGIES INCORPORATED, a Delaware corporation,				
the following described real property in the City of Los Angeles, County of Los Angeles, State of California				
See Exhibit A attached hereto and made a part hereof (the "Property")				
This conveyance is made subject to all reservations, exceptions, right-of-ways, easements and other matters of public record affecting the Property				
MAIL TAX STATEMENTS AS DIRECTED ABOVE				

00 0092826

	RIES, INC President-Finance and and Chief Financial Officer
COMMONWEALTH OF PENNSYLVANIA) SS COUNTY OF ALLEGHENY) On November 29, 1999, before me,	OPTIONAL Individual(s) Corporate Officer(s) Title(s) Partner(s) Attorney-in Fact Trustee(s) Subscribing Witness Guardian/Conservator Other Signer is Representing Name of Person(s) or Entity(ies)
THIS CERTIFICATE MUST BE ATTACHED TO THE DOCUMENT DESCRIBED OF Title or Type of Document Number of Pages Date of Document Signer(s) Other Than Named Above	

00 0092826

The land referred to herein is situated in the City of Los Angeles, County of Los Angeles, and State of California, and is described as follows

Parcel 1

That portion of Lot 3 of Tract No 1100, in the City of Los Angeles, County of Los Angeles, State of California, as per map recorded in Book 18 Pages 66 and 67, Maps, in the Office of the County Recorder of said County, described as follows

Beginning at the intersection of the Northwesterly line of said Lot with Southeasterly prolongation of the Northeasterly line of Beethoven Street (formerly Bethoven Street) 60 feet wide as shown on the map of the Venice Del Rey Tract No 2, as per map recorded in Book 5 Page 33, Maps, Records of said County, thence South 35°31'00" East at right angles to said Northwesterly line 255 90 feet, more or less, to the Southeasterly line of said Lot 3, thence North 33°52'25" East along said Southeasterly line 346 69 feet, thence North 35°31'00" West 133 87 feet, more or less, to the Northwesterly line of said Lot 3, thence South 54°29'00" West along said Northwesterly line 324 50 feet to the point of beginning

Excepting therefrom all oil, gas, minerals, petroleum and other hydrocarbon substances in and under said land, without the right to enter upon the surface of said land for the purpose of extracting or removing the same, but with the right to extract or remove the same from the subsurface of said land by surface operations from other lands as reserved by Sprague Electric Company and in deed recorded January 17, 1972 as Instrument No 466

Parcel 2

That portion of Lot 3 in Tract 1100, in the City of Los Angeles, County of Los Angeles, State of California, as per map recorded in Book 18, Pages 66 and 67 of Maps, in the Office of the County Recorder of said County

Beginning at the most Westerly corner of the land described in the deed recorded in Book 44755, Page 333 of Official Records of said County, thence South 54°29'00" West along the Northwesterly line of said Lot 3, a distance of 112 36 feet, thence South 35°31'00" East at right angles to said Northwesterly line 298 16 feet, more or less, to the Southeasterly line of said Lot, thence North 33°52'25" East along said Southeasterly line to the most Southerly corner of said land described in said deed recorded in Book 44755, Page 333 of Official Records of said County, thence North 35°31'00" West along the Southwesterly line of the land described in said last mentioned deed 255 90 feet, more or less, to the point of beginning.

EXCEPTING THEREFROM all oil, gas, minerals, petroleum and other hydrocarbon substances in and under said land, without the right to enter upon the surface of said land for the purpose of extracting or removing the same, but with the right to extract or remove the same from the subsurface of said land by surface operations from other lands

BEING the same property which PANAMA STREET LIMITED PARTNERSHIP, by its deed dated June 22, 1981 and recorded in the Official Records of Los Angeles County as document number 81-654586, granted and conveyed to TELEDYNE INDUSTRIES, INC , the Grantor herein

Appendix F

Historical Title Records

Teledyne Panama Street Property 12870 Panama Street Los Angeles, CA 90066

Inquiry Number: 4246078.14S

April 10, 2015

The EDR 1940 Chain of Title



The EDR Chain of Title Report tracks a line of successive owners from the present back to 1940 of a particular parcel of property, linked together by recorded transactions which pass title. Available nationwide, this report provides a summary of a property's ownership history and is a valuable source for determining the prior uses of a property

A network of professional abstractors following established procedures, uses client supplied address Information to locate:

- Historical Chain of Title research
- Leases and Miscellaneous

Thank you for your business.

Please contact EDR at 1-800-352-0050 with any questions or comments.

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TARGET PROPERTY INFORMATION

ADDRESS

Teledyne Panama Street Property 12870 Panama Street Los Angeles, CA 90066

Research Source

Source 1: Los Angeles County Recorder of Deeds

Source 2: Los Angeles County Assessor

Examiner's Note: Public records of Los Angeles County, California were searched from January 1, 1940 to April 10, 2015, and no other

deeds vesting title in the subject property were found of record during the period searched.

PROPERTY DESCRIPTION

Current Owner: Teledyne Technologies Incorporated, a Delaware corporation

Legal Description: All that certain piece or parcel of land containing 1.41 acres, more or less, being that portion of Lot 3 of Tract No. 1100, as

per map recorded in Book 18, Pages 66 and 67 of Maps, situate and lying in the County of Los Angeles, State of

California

Property Identifiers: 4223-008-003

Current Owner: Teledyne Technologies Incorporated, a Delaware corporation

Legal Description: All that certain piece or parcel of land containing 0.69 acres, more or less, being that portion of Lot 3 of Tract No. 1100, as

per map recorded in Book 18, Pages 66 and 67 of Maps, situate and lying in the County of Los Angeles, State of

California.

Property Identifiers: 4223-008-004

HISTORICAL CHAIN OF TITLE

See Exhibit "A"

LEASES AND MISCELLANEOUS

See Exhibit "B"

Chain of Title

Exhibit "A"

HISTORICAL CHAIN OF TITLE

PARCEL NO. 4223-008-003

Chain 1

Type of Deed: Deed

Title is vested in: Robert Hindle

Title received from: Clarence J. and Marie R. Lee

Date Recorded: 08/11/1950
Instrument #: 76501

Chain 2

Type of Deed: Deed

Title is vested in: Sprague Electric Company

Title received from: Robert Hindle

Date Recorded: 05/09/1954

Instrument #: 420005

Chain 3

Type of Deed: Deed

Title is vested in: Isadore and Goldie Chernick
Title received from: Sprague Electric Company

Date Recorded: 01/17/1972

Instrument #: 466

Chain 4

Type of Deed: Deed

Title is vested in: Panama Street Partnership
Title received from: Isadore and Goldie Chernick

Date Recorded: 02/24/1981
Instrument #: 198380

Chain 5

Type of Deed: Deed

Title is vested in: Teledyne Industries, Inc.

Title received from: Panama Street Partnership

Date Recorded: 06/30/1981
Instrument #: 654586

Chain 6

Type of Deed: Grant Deed

Title is vested in: Teledyne Technologies Incorporated, a Delaware corporation

Title received from: Teledyne Industries, Inc., a California corporation

Date Recorded: 01/21/2000 Instrument #: 92826

PARCEL NO. 4223-008-004

Chain 1

Type of Deed: Deed

Title is vested in: Gregory E. and Virginia H. Mc Masters
Title received from: Frank W. and Marjorie Barnaby

Date Recorded: 06/17/1947
Instrument #: 12143

Chain 2

Type of Deed: Deed

Title is vested in: Sprague Electric Company

Title received from: Gregory E. and Virginia H. Mc Masters

Date Recorded: 04/10/1954
Instrument #: 301848

Chain 3

Type of Deed: Deed

Title is vested in: Isadore and Goldie Chernick
Title received from: Sprague Electric Company

Date Recorded: 01/17/1972 Instrument #: 38278

Chain 4

Type of Deed: Deed

Title is vested in: Panama Street Partnership
Title received from: Isadore and Goldie Chernick

Date Recorded: 02/24/1981 Instrument #: 198380

Chain 5

Type of Deed: Deed

Title is vested in: Teledyne Industries, Inc.

Title received from: Panama Street Partnership

Date Recorded: 06/30/1981
Instrument #: 654586

Chain 6

Type of Deed: Grant Deed

Title is vested in: Teledyne Technologies Incorporated, a Delaware corporation

Title received from: Teledyne Industries, Inc., a California corporation

Date Recorded: 01/21/2000
Instrument #: 92826

LEASES and MISCELLANEOUS

Exhibit "B"

LEASES and MISCELLANEOUS

1.

2.

Type of Instrument:
First Party:
Second Party:
Recorded:
Book:
Page:
Document No.:
Comments:
Type of Instrument:
First Party:
Second Party:
Recorded:
Book:
Page:
Document No.:
Comments:

00 0092826

RECORDED TO IN OFFICIAL RECORDS
RESURDER'S OFFICE
LOS ANGELES COUNTY
CALIFORNIA

1:21 PM JAN 21 2000

SPACE ABOVE THIS LINE FOR RECORDERS USE

TITLE(S)

FEE

FEE \$13 W

D.T.T.

CODE

20

CODE

19

CODE 9___ NOTIFICATION SENT-S4 ©

Assessor's Identification Number (AIN)
To Be Completed By Examiner OR Title Company In Black Ink

Number of Parcels Shown

4223

008

003

001





RECORDING REQUESTED BY AND WHEN RECORDED MAIL TO ٦ Name Pierce Richardson, Esq. Kirkpatrick & Lockhart LLP Address 1500 Oliver Building Pittsburgh, PA 15222 City & State MAIL TAX STATEMENTS TO Teledyne Technologies Incorporated 2049 Century Park East Name Address City & State Los Angeles, CA 90067 ┙ SPACE ABOVE THIS LINE FOR RECORDER'S USE

GRANT DEED

The undersigned Grantor declares				
DOCUMENTARY TRANSFER TAX is \$ 0 00 - The grantor and grantee in this conveyance are comprised of the same parties who continue to hold the same proportionate interest in the property (CAL Revenue and Taxation Code § 11923(d)) Assessor's Parcel Nos 4223-008-003 and 4223-008-004 () incorporated area City of () computed on full value of property conveyed, OR () computed on the full value less value of liens or encumbrances remaining at time of sale, and				
FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,				
TELEDYNE INDUSTRIES, INC., a California corporation,				
hereby GRANTS to				
TELEDYNE TECHNOLOGIES INCORPORATED, a Delaware corporation,				
the following described real property in the City of Los Angeles, County of Los Angeles, State of California				
See Exhibit A attached hereto and made a part hereof (the "Property")				
This conveyance is made subject to all reservations, exceptions, right-of-ways, easements and other matters of public record affecting the Property				
MAIL TAX STATEMENTS AS DIRECTED ABOVE				

00 0092826

In Witness Whereof, TELEDYNE INDUSTRIES, INC has caused this instrument to be President-Finance and Administration and Chief Financial Officer and Assistant Secretary	executed by its Executive Vice ry thereunto duly authorized
	President-Finance and and Chief Financial Officer
COMMONWEALTH OF PENNSYLVANIA) SS COUNTY OF ALLEGHENY) On November 29, 1999, before me, [name of Notary] a Notary Public, personally appeared James L Murdy and Mary W Snyder personally known to me OR proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument WITNESS my hand and official seal Notarial Seal	OPTIONAL Individual(s) Corporate Officer(s) Title(s) Partner(s) Attorney-in Fact Trustee(s) Subscribing Witness Guardian/Conservator Other Signer is Representing Name of Person(s) or Entity(ies)
THIS CERTIFICATE MUST BE ATTACHED TO THE DOCUMENT DESCRIBED C Title or Type of Document Number of Pages Date of Document Signer(s) Other Than Named Above	

00 0092826

The land referred to herein is situated in the City of Los Angeles, County of Los Angeles, and State of California, and is described as follows

Parcel 1

That portion of Lot 3 of Tract No 1100, in the City of Los Angeles, County of Los Angeles, State of California, as per map recorded in Book 18 Pages 66 and 67, Maps, in the Office of the County Recorder of said County, described as follows

Beginning at the intersection of the Northwesterly line of said Lot with Southeasterly prolongation of the Northeasterly line of Beethoven Street (formerly Bethoven Street) 60 feet wide as shown on the map of the Venice Del Rey Tract No 2, as per map recorded in Book 5 Page 33, Maps, Records of said County, thence South 35°31'00" East at right angles to said Northwesterly line 255 90 feet, more or less, to the Southeasterly line of said Lot 3, thence North 33°52'25" East along said Southeasterly line 346 69 feet, thence North 35°31'00" West 133 87 feet, more or less, to the Northwesterly line of said Lot 3, thence South 54°29'00" West along said Northwesterly line 324 50 feet to the point of beginning

Excepting therefrom all oil, gas, minerals, petroleum and other hydrocarbon substances in and under said land, without the right to enter upon the surface of said land for the purpose of extracting or removing the same, but with the right to extract or remove the same from the subsurface of said land by surface operations from other lands as reserved by Sprague Electric Company and in deed recorded January 17, 1972 as Instrument No 466

Parcel 2

That portion of Lot 3 in Tract 1100, in the City of Los Angeles, County of Los Angeles, State of California, as per map recorded in Book 18, Pages 66 and 67 of Maps, in the Office of the County Recorder of said County

Beginning at the most Westerly corner of the land described in the deed recorded in Book 44755, Page 333 of Official Records of said County, thence South 54°29'00" West along the Northwesterly line of said Lot 3, a distance of 112 36 feet, thence South 35°31'00" East at right angles to said Northwesterly line 298 16 feet, more or less, to the Southeasterly line of said Lot, thence North 33°52'25" East along said Southeasterly line to the most Southerly corner of said land described in said deed recorded in Book 44755, Page 333 of Official Records of said County, thence North 35°31'00" West along the Southwesterly line of the land described in said last mentioned deed 255 90 feet, more or less, to the point of beginning.

EXCEPTING THEREFROM all oil, gas, minerals, petroleum and other hydrocarbon substances in and under said land, without the right to enter upon the surface of said land for the purpose of extracting or removing the same, but with the right to extract or remove the same from the subsurface of said land by surface operations from other lands

BEING the same property which PANAMA STREET LIMITED PARTNERSHIP, by its deed dated June 22, 1981 and recorded in the Official Records of Los Angeles County as document number 81-654586, granted and conveyed to TELEDYNE INDUSTRIES, INC , the Grantor herein

Appendix G

Historical Aerial Photographs



INQUIRY #: 4246078.12

YEAR: 1928

--- = 500'

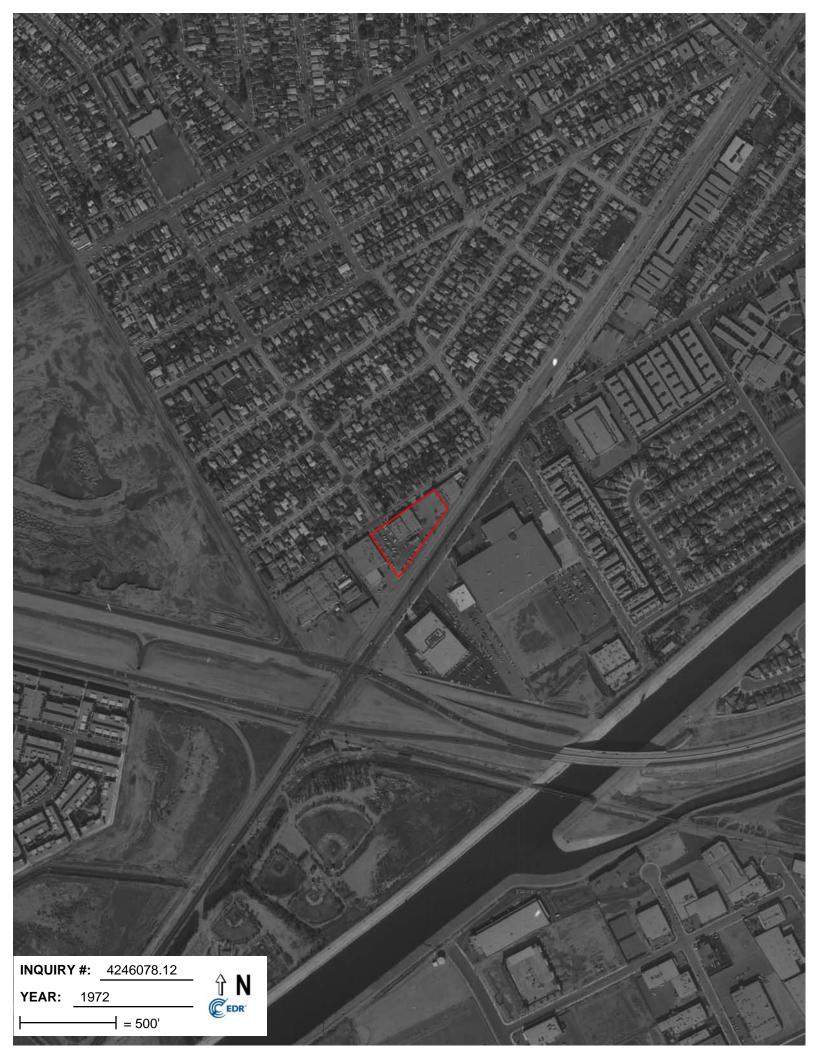














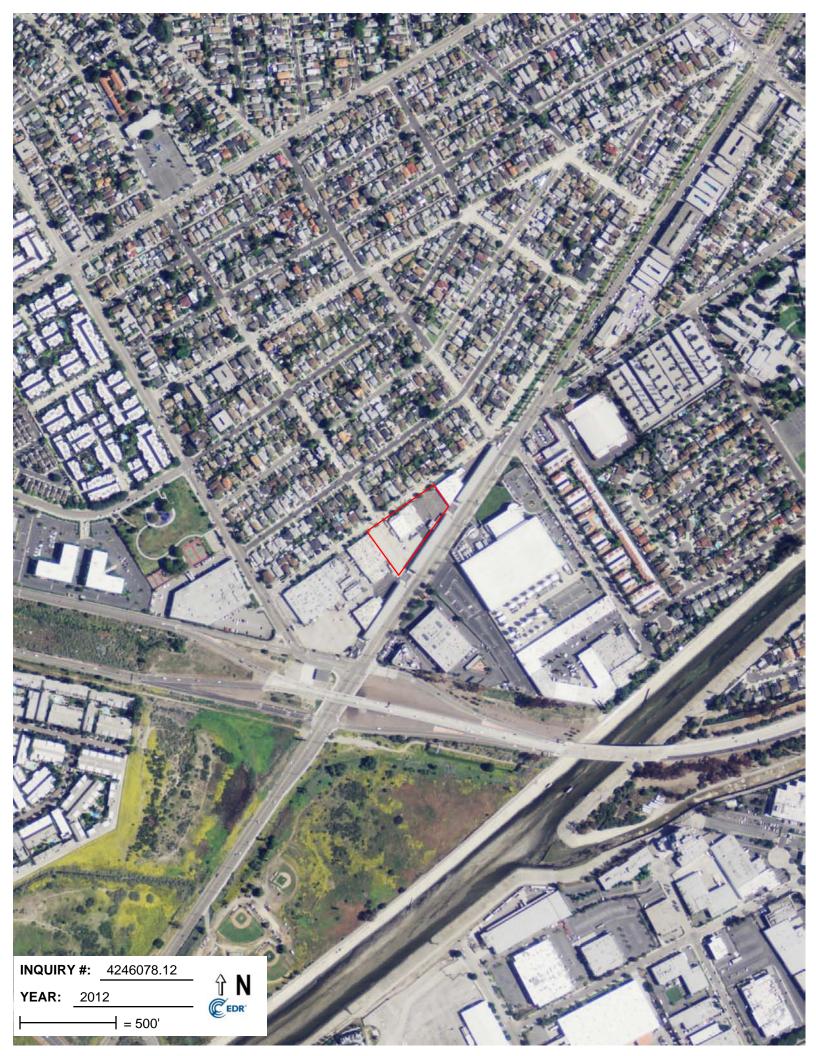












Appendix H

Historical City Directory Report

Teledyne Panama Street Property

12870 Panama Street Los Angeles, CA 90066

Inquiry Number: 4246078.5

March 26, 2015

The EDR-City Directory Abstract



TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1920 through 2013. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 332 feet of the target property.

A summary of the information obtained is provided in the text of this report.

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

<u>Year</u>	Source	<u>TP</u>	<u>Adjoining</u>	Text Abstract	Source Image
2013	Cole Information Services	-	Χ	Χ	-
2008	Cole Information Services	-	X	X	-
2006	Haines Co., Inc.	-	X	Χ	-
2004	Haines Company	-	-	-	-
2003	Haines & Company	-	-	-	-
2001	Haines Company, Inc.	-	-	-	-
2000	Haines & Company	Χ	X	X	-
1999	Haines Company	-	-	-	-
1996	GTE	-	-	-	-
1995	Pacific Bell	-	X	X	-
1992	PACIFIC BELL WHITE PAGES	-	-	-	-
1991	Pacific Bell	-	X	X	-
1990	Pacific Bell	-	X	X	-
1986	Pacific Bell	-	X	X	-
1985	Pacific Bell	-	X	X	-
1981	Pacific Telephone	-	X	X	-
1980	Pacific Telephone	Χ	X	X	-
1976	Pacific Telephone	Χ	X	X	-
1975	Pacific Telephone	Χ	X	X	-
1972	R. L. Polk & Co.	-	-	-	-
1971	Pacific Telephone	Χ	X	X	-
1970	Pacific Telephone	Χ	X	X	-
1969	Pacific Telephone	-	-	-	-
1967	Pacific Telephone	Χ	X	X	-
1966	Pacific Telephone	-	-	-	-

EXECUTIVE SUMMARY

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	Text Abstract	Source Image
1965	Pacific Telephone	Χ	X	X	-
1964	Pacific Telephone	-	-	-	-
1963	Pacific Telephone	-	-	-	-
1962	Pacific Telephone	Χ	X	X	-
1961	R. L. Polk & Co.	-	-	-	-
1960	Pacific Telephone	-	-	-	-
1958	Pacific Telephone	Χ	X	X	-
1957	Pacific Telephone	-	-	-	-
1956	Pacific Telephone	-	-	-	-
1955	R. L. Polk & Co.	-	-	-	-
1954	R. L. Polk & Co.	-	X	X	-
1952	Los Angeles Directory Co.	-	-	-	-
1951	Los Angeles Directory Co.	-	-	-	-
1950	Pacific Telephone	-	-	-	-
1949	Los Angeles Directory Co.	-	-	-	-
1948	Associated Telephone Company, Ltd.	-	-	-	-
1947	Pacific Directory Co.	-	-	-	-
1946	Southern California Telephone Co	-	-	-	-
1945	R. L. Polk & Co.	-	-	-	-
1944	R. L. Polk & Co.	-	-	-	-
1942	Los Angeles Directory Co.	-	-	-	-
1940	Los Angeles Directory Co.	-	-	-	-
1939	Los Angeles Directory Co.	-	-	-	-
1938	Los Angeles Directory Company Publishers	-	-	-	-
1937	Los Angeles Directory Co.	-	-	-	-
1936	Los Angeles Directory Co.	-	-	-	-
1935	Los Angeles Directory Co.	-	-	-	-
1934	Los Angeles Directory Co.	-	-	-	-
1933	Los Angeles Directory Co.	-	-	-	-
1932	Los Angeles Directory Co.	-	-	-	-
1931	TRIBUNE-NEWS PUBLISHING CO.	-	-	-	-
1930	Los Angeles Directory Co.	-	-	-	-
1929	Los Angeles Directory Co.	-	-	-	-
1928	Los Angeles Directory Co.	-	-	-	-
1927	Los Angeles Directory Co.	-	-	-	-
1926	Los Angeles Directory Co.	-	-	-	-
1925	Los Angeles Directory Co.	-	-	-	-
1924	Los Angeles Directory Co.	-	-	-	-
1923	Los Angeles Directory Co.	-	-	-	-
1921	Los Angeles Directory Co.	-	-	-	-
1920	Los Angeles Directory Co.	-	-	-	-

EXECUTIVE SUMMARY

SELECTED ADDRESSES

The following addresses were selected by the client, for EDR to research. An "X" indicates where information was identified.

<u>Address</u>	<u>Type</u>	<u>Findings</u>
12908 Panama Street	Client Entered	X
12964 Panama Street	Client Entered	X
12950 Panama Street	Client Entered	
12930 Panama Street	Client Entered	X
12922 Panama Street	Client Entered	X
12920 Panama Street	Client Entered	
12918 Panama Street	Client Entered	
12910 Panama Street	Client Entered	X
12820 Panama Street	Client Entered	X
12901 Culver Blvd.	Client Entered	X

TARGET PROPERTY INFORMATION

ADDRESS

12870 Panama Street Los Angeles, CA 90066

FINDINGS DETAIL

Target Property research detail.

PANAMA

12870 PANAMA

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	XXXX	Haines & Company
1971	SPRAGUE ELECTRIC CO electrnc equip	Pacific Telephone
1967	SPRAGUE ELECTRIC CO electrnc eg	Pacific Telephone
	Sprague Products Co electrnc	Pacific Telephone
	Woodbury R W Sprague Products Co electrno	Pacific Telephone

PANAMA ST

12870 PANAMA ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Action Catering	Pacific Telephone
	Action Industrial Catering	Pacific Telephone
	Action Marketing Group The WEST LOS ANGELES	Pacific Telephone
	Action Mobile Disco Service	Pacific Telephone
	Kopper Kart Catering	Pacific Telephone
	Red Carpet Catering	Pacific Telephone
1976	Kopper Kart Catering	Pacific Telephone
1975	ACTION INDUSTRIAL CATERING	Pacific Telephone
	AMBITIOUS CATERING	Pacific Telephone
	KOPPER KART CATERERS	Pacific Telephone
1970	CHANDLER DONALD E SPRAGUE PRODUCTS CO	Pacific Telephone
	SPRAGUE ELECTRIC CO ELCTMC EQUIP	Pacific Telephone
	SPRAGUE PRODUCTS CO ELCTRNC EQUIP	Pacific Telephone
1965	SPRAGUE ELECTRIC CO ALECTRNC EQ	Pacific Telephone

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	SPRAGUE PRODUCTS CO ELECTRNC EQ	Pacific Telephone
	WOODBURY R W SPRAGUE PRODUCTS CO	Pacific Telephone
1962	SPIAGUE ELECTI IC CO ELECTRONIC EQUIP	Pacific Telephone
	SPRAGUE PRODUCTS CO ELECTRONIC EQUIP	Pacific Telephone
	WOODBURY R W SPRAGUE PRODUCTS CO	Pacific Telephone
1958	Ferrox Cube Corp of America electrnc eq	Pacific Telephone
	FERROX CUBE CORP OF AMERICA ELECTRONIC EQUIP	Pacific Telephone
	Sprague Electric Co electrnc eq	Pacific Telephone
	SPRAGUE ELECTRIC CO ELECTRONIC EQUIP	Pacific Telephone
	Sprague Products Co electrnec eq	Pacific Telephone
	SPRAGUE PRODUCTS CO ELECTRONIC EQUIP	Pacific Telephone
	VOODBURY R W SPRAGUE PRODUCTS CO	Pacific Telephone
	Woodbury R W Sprague Products Co	Pacific Telephone

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

CULVER

12870 CULVER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	Service Center	Pacific Telephone
	Repair Parts	Pacific Telephone
	Service Center	Pacific Telephone

CULVER BLVD

12870 CULVER BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	SEARS	Cole Information Services
1991	SEARS ROEBUCK AND CO RETAIL STORES NORTHRIDGE STORE	Pacific Bell
	For Home Service 8210531	Pacific Bell
	Appliance Repair Service & Parts Dept	Pacific Bell
	For Parts 8210542	Pacific Bell
	Nights Sundays & Holidays	Pacific Bell
	No Charge To Caling Party	Pacific Bell
	Speca Services Drain & Sewer Cleaning Service	Pacific Bell
	No Charge To Caling Party	Pacific Bell
1990	SEARS ROEBUCK AND CO APPLIANCE REPAIR SERVICE & PARTS DEPT	Pacific Bell
1986	SEARS ROEBUCK AND CO APPLIANCE REPAIR SERVICE & PARTS DEPT	Pacific Bell
1985	SEARS ROEBUCK AND CO APPLIANCE REPAIR SERVICE & PARTS DEPT	Pacific Bell
1981	SEARS ROEBUCK AND CO APPLIANCE REPAIR SERVICE & PARTS DEPT	Pacific Telephone
1980	SEARS ROEBUCK AND CO Appliance Repair Service & Parts Dept	Pacific Telephone
	Nights Sundays & Holidays	Pacific Telephone
	SEARS ROEBUCK AND CO Sears Special Services Auto Leasing	Pacific Telephone
	Diaper Service North Los Angeles County Customers	Pacific Telephone

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Diaper Service South Los Angeles County Customers	Pacific Telephone
	Drain & Sewer Cleaning Service	Pacific Telephone
1976	Los Angeles Pacific	Pacific Telephone
	SEARS ROEBUCK SERVICE & PARTS DEPTS Appliance & Television Service Centers	Pacific Telephone
1970	SEARS ROEBUCK SERVICE & PACIFIC APPLIANCE & TELEVISION SERVICE CENTER	Pacific Telephone
	SEARS ROEBUCK SERVICE & PACIFIC APPLIANCE & TELEVISION SERVICE CENTER	Pacific Telephone

12901 CULVER BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	E Z STORAGE	Cole Information Services
	E Z STORAGE	Cole Information Services
2006	EASYSTORAGE	Haines Co., Inc.
	EZ STORAGE	Haines Co., Inc.
	TRUCK RENTAL	Haines Co., Inc.
	STORAGE EZ	Haines Co., Inc.
	EASYSTORAGE	Haines Co., Inc.
	CENTER	Haines Co., Inc.
1991	E Z Storage	Pacific Bell
1985	EZSTORAGE	Pacific Bell

Culver Blvd.

12901 Culver Blvd.

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	EASYSTORAGE	Haines Co., Inc.
	EASYSTORAGE	Haines Co., Inc.
	EZ STORAGE	Haines Co., Inc.
	TRUCK RENTAL	Haines Co., Inc.
	CENTER	Haines Co., Inc.
	STORAGE EZ	Haines Co., Inc.
1991	E Z Storage	Pacific Bell
1985	EZSTORAGE	Pacific Bell

PANAMA

12820 PANAMA

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 ALLEN Betty Haines & Company
1971 KCE Corp Pacific Telephone
1962 F F & M ELECTRONICS INC Pacific Telephone
Fenske Fedrick & Miller Inc Pacific Telephone

12821 PANAMA

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 YADAO Amante Haines & Company

12825 PANAMA

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 COUCH Michael Haines & Company

12827 PANAMA

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 XXXX Haines & Company

12831 PANAMA

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 BEALS Lowell Haines & Company

12837 PANAMA

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 ELLINGTON Thelma Haines & Company

12841 PANAMA

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 KELLEY John Haines & Company

12847 PANAMA

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 MIZUTARI Toshiyuki Haines & Company

12851 PANAMA

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 NISHIHARA Lynn Haines & Company

12861 PANAMA

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 SHAFIPOOR Akram Haines & Company

WESTTOWER TOWING Haines & Company

12863 PANAMA

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 XXXX Haines & Company

12867 PANAMA

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 KOKAWA Irene Haines & Company

12871 PANAMA

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 PENA Robert Haines & Company

12900 PANAMA

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 XXXX Haines & Company

12907 PANAMA

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 PHILLIPS Ridgway Haines & Company

12908 PANAMA

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 XXXX Haines & Company1971 Wahl Wm Corp Pacific Telephone

12910 PANAMA

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 XXXX
 Haines & Company
 1971 BANNER PRINTING CO
 Pacific Telephone
 1967 CHEM SEAL CORP OF AMERICA
 Pacific Telephone
 1962 Chem Seal Corp of America
 Pacific Telephone

12911 PANAMA

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 SUMIDA Calvin Haines & Company

12917 PANAMA

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 BERBERIAN Yolanda Haines & Company

PANAMA AVE

12871 PANAMA AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

1970 SANTHEZ XAVIER Pacific Telephone

PANAMA ST

12820 PANAMA ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Sprague Gina R	Pacific Telephone
	SPRAGUE ELECTRIC CO Filter Division	Pacific Telephone
1962	FENSKE FEDRICK & MILLER INC	Pacific Telephone
	FF & M ELECTRONICS INC	Pacific Telephone
1958	FENSKA FECLRICK & MILLER INC	Pacific Telephone
	FENSKE FEDRICK & MILLER INC	Pacific Telephone

12821 PANAMA ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	SHUMAR M	Pacific Telephone
1958	TAUBMAN MIORRIS	Pacific Telephone
1954	TAUBMAN MORRIS	R. L. Polk & Co.

12825 PANAMA ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ANDERSON Melissa	Haines Co., Inc.
	KOEPSEL David	Haines Co., Inc.
	COUCH Michael	Haines Co., Inc.
1991	VASQUEZ SUBLIME	Pacific Bell
	Vasquez Sublime	Pacific Bell
	Vasquez T SANTA MONICA 8283057	Pacific Bell
1985	VASQUEZ SUBLIME	Pacific Bell
1980	Vasquez Sublime	Pacific Telephone
1965	MISSEYER LULOF	Pacific Telephone
1954	ALVAREZ JACK	R. L. Polk & Co.

12827 PANAMA ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	KOEPSEL David	Haines Co., Inc.
1970	ALVAREZ ANNA	Pacific Telephone

12831 PANAMA ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Co., Inc.
1980	De Leon Leo	Pacific Telephone
1970	SPILLMAN MARY	Pacific Telephone
1962	CSPOSITO LOUIS J	Pacific Telephone
1958	BEALS LOWELL R	Pacific Telephone
1954	BEALS LOWELL R	R. L. Polk & Co.

12837 PANAMA ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ELLINGTON Joseph	Haines Co., Inc.
1991	Ellington Thelma	Pacific Bell
	Elngton W WESTWOOD 208564	Pacific Bell
1985	ELLINGTON THELMA	Pacific Bell
1980	Ellingtoin Thelma	Pacific Telephone
1975	ELLINGTON THELMA	Pacific Telephone
1970	ELLINGTORNTHELMA	Pacific Telephone
1962	ELLINGTON JOS	Pacific Telephone
1958	ELLINGTON JOS	Pacific Telephone
1954	ELLINGTON JOS	R. L. Polk & Co.

12841 PANAMA ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	MARES Gary	Haines Co., Inc.
1991	Zarzosa Julio	Pacific Bell
	Zarzosa Edgar	Pacific Bell
	ZARZOSA EDGAR	Pacific Bell
1985	STERN-REEDY MARGIE	Pacific Bell
	STEM MARGIE	Pacific Bell
	REEDY DONALD	Pacific Bell
1980	West Ferrell	Pacific Telephone
	Stern Margie	Pacific Telephone
1962	MVARQUEE JOSE N	Pacific Telephone
1954	PLAINGUET ANDREE	R. L. Polk & Co.

12847 PANAMA ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	Mt ZUTARIToshiyuk I	Haines Co., Inc.
1991	Mizutari Toshiyukl	Pacific Bell
	MIZUTARI TOSHIYUKL	Pacific Bell
1985	MIZUTARI TOSHIYUKI	Pacific Bell
1980	Mizutarl Toshiyuki	Pacific Telephone
1975	MIZUTARI TOSHIYUKI	Pacific Telephone
1970	MIZUTARL TOSHLYUKI	Pacific Telephone
1965	MIZUTARI TOSHIYUKI	Pacific Telephone
1962	MCWHORTER M W	Pacific Telephone
1958	DUNHAM C M	Pacific Telephone

12851 PANAMA ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	NISHIHARA Lynn	Haines Co., Inc.
1991	Nishihara Lynn	Pacific Bell
	NISHIHARA LYNN	Pacific Bell
1985	NISHIHARA LYNN	Pacific Bell
1980	Nishihara Lynn	Pacific Telephone
1975	NISHIHARA LYNN	Pacific Telephone
1970	NISHIHARA LYNN	Pacific Telephone
1965	NISHIHARA LYNN	Pacific Telephone
1958	TURNER READE	Pacific Telephone
1954	TURNER READE	R. L. Polk & Co.

12857 PANAMA ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	SHIRAKI SPUD A	Pacific Telephone
1965	SINIRAKI SPUD A	Pacific Telephone
1962	SHIRAKI SPUD A	Pacific Telephone
1958	HIRAKI SPUD A	Pacific Telephone
1954	SHTAKI SPUD A	R. L. Polk & Co.

12861 PANAMA ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	B & R ENTERPRISES	Haines Co., Inc.
	ZEMINAN Sandra	Haines Co., Inc.
1975	GONZALES ISAAC	Pacific Telephone
1970	MASUDA MARSHA	Pacific Telephone

<u>Source</u>

Pacific Telephone

<u>Year</u>

1958

<u>Uses</u>

DOODY RICHARD D

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<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Tokirlo Frank M	Pacific Telephone
	Toklrio R S	Pacific Telephone
1970	ROKIRIO FRANK M	Pacific Telephone
1965	TOKIRLO FRANK M	Pacific Telephone
1962	TOKIRIO FRANK M	Pacific Telephone

12908 PANAMA ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	HEAT-SPY	Pacific Telephone
1970	PYRODYNE DIV OF WILLIAM WAHI CORP	Pacific Telephone
1965	QUANTATRON	Pacific Telephone

12910 PANAMA ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	BANNER PRINTING CO	Pacific Telephone
	From Los Angeles Telephones Call	Pacific Telephone
1976	BANNER PRINTING CO	Pacific Telephone
1975	BANNER PRINTING CO	Pacific Telephone
1970	BANTER PRINTING CO	Pacific Telephone
	BANNERT PRINTING CO	Pacific Telephone
1965	CHEM SEAL CORP OF AMERICA	Pacific Telephone
1962	CHEM SEAL GORP OF AMERICA	Pacific Telephone
	CHEM SEAL CORP OF AMERICA	Pacific Telephone
1958	CHEM-SEAL CORP	Pacific Telephone
	Chem Seal Corp	Pacific Telephone

12911 PANAMA ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	NITRO ONE INC	Cole Information Services
	PYRO RACING	Cole Information Services
1991	Campbel Kris	Pacific Bell
	Lampe II Mike	Pacific Bell
	Lampe Arthur L 4549371	Pacific Bell
	Laonpert B&D MALIBU 4576097	Pacific Bell
	La Ape rthur L 4549377	Pacific Bell
	LAMPEILMIKE	Pacific Bell
	CAMPBELKRIS	Pacific Bell
1980	Nortman Richard	Pacific Telephone
	Quinn Laurel	Pacific Telephone

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	SUENILDA CALVIN T	Pacific Telephone
1965	SUMIDA CALVIN T	Pacific Telephone
1962	SUMNIDA CALVIN P	Pacific Telephone

12917 PANAMA ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	VERNON Robert	Haines Co., Inc.
	VANDERKLOOT	Haines Co., Inc.
	Kathiedne	Haines Co., Inc.
1980	Russell John	Pacific Telephone
1975	MENDOZA LUCIO	Pacific Telephone
1970	DAWLEY LOIS	Pacific Telephone
1965	DAWLEY LOIS	Pacific Telephone
1962	BUSCH WE E	Pacific Telephone
1958	BUSCH WM E	Pacific Telephone
1954	BUSCH WM E	R. L. Polk & Co.

12921 PANAMA ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Wornstaff Harvey S	Pacific Telephone
1954	GUSTAFSON JOHN	R. L. Polk & Co.

12964 PANAMA ST

<u>Year</u>	<u>Uses</u>	Source
2013	TELEDYNE MICROELECTRONICS	Cole Information Services
2008	T D Y INDUSTRIES INC	Cole Information Services
	TELEDYNE LIGHTING	Cole Information Services
	TELEDYNE LIGHTING & DISPLAY PDTS	Cole Information Services
	TELEDYNE ELECTRONIC TECHNOLOGIES	Cole Information Services

Panama Street

12820 Panama Street

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	SPRAGUE ELECTRIC CO Filter Division	Pacific Telephone
	Sprague Gina R	Pacific Telephone
1962	FENSKE FEDRICK & MILLER INC	Pacific Telephone
	FF & M ELECTRONICS INC	Pacific Telephone
1958	FENSKA FECLRICK & MILLER INC	Pacific Telephone

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1958	FENSKE FEDRICK & MILLER INC	Pacific Telephone
12908 F	Panama Street	
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	HEAT-SPY	Pacific Telephone
1970	PYRODYNE DIV OF WILLIAM WAHI CORP	Pacific Telephone
1965	QUANTATRON	Pacific Telephone
12910 F	Panama Street	
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	BANNER PRINTING CO	Pacific Telephone
	From Los Angeles Telephones Call	Pacific Telephone
1976	BANNER PRINTING CO	Pacific Telephone
1975	BANNER PRINTING CO	Pacific Telephone
1970	BANNERT PRINTING CO	Pacific Telephone
	BANTER PRINTING CO	Pacific Telephone
1965	CHEM SEAL CORP OF AMERICA	Pacific Telephone
1962	CHEM SEAL GORP OF AMERICA	Pacific Telephone
	CHEM SEAL CORP OF AMERICA	Pacific Telephone
1958	Chem Seal Corp	Pacific Telephone
	CHEM-SEAL CORP	Pacific Telephone
12922 F	Panama Street	
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	DIGITEK CORPORATION	Pacific Telephone
12930 F	Panama Street	
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	ARNOUX CORP ELECTRAC EQUIP GENL OFC	Pacific Telephone
	ARNOUX CORP ELECTRAC EQUIP GENL OFC	Pacific Telephone
	ARNOUX CORP ELECTRAC EQUIP GENL OFC	Pacific Telephone
	ASTRA TECHNICAL INSTRUMENT CORP	Pacific Telephone
1958	Arnoux Corp Mfg Div electrc eq	Pacific Telephone
	ARNOUX CORP	Pacific Telephone
	ARNOUX CORP MFG DIV ELECTRNC EQUIP	Pacific Telephone

12964 Panama Street

<u>Year</u>	<u>Uses</u>	Source
2006	PAC WAVE	Haines Co., Inc.
	COMMUNICATIONS	Haines Co., Inc.
	TELEDYNE	Haines Co., Inc.
	MICROELECTRONIC	Haines Co., Inc.
1995	TELEDYNE MICROELECTRONICS	Pacific Bell
	Teledyne Microelectronics	Pacific Bell
1991	Teledyne Microelectronics	Pacific Bell
	TELEDYNE MICROELECTRONICS	Pacific Bell
	Teledyne Microelectronics	Pacific Bell
	Fram Los Angeles Telephones Call	Pacific Bell
	Teledyne Microelectronics	Pacific Bell
	From Los Angeles Telephones Call	Pacific Bell
1985	TELEDYNE MICROELECTRONICS	Pacific Bell
	Teledyne Microelectronics	Pacific Bell
1980	Microelectronic Operations	Pacific Telephone
	Microelectronic Operations	Pacific Telephone
	From Los Angeles Telephones Call	Pacific Telephone
	Teledyne Inc	Pacific Telephone
	From Los Angeles Telephones Cal	Pacific Telephone
1976	Teledyne Systems Company	Pacific Telephone
	Microelectronic Operations	Pacific Telephone
	Communications Systems Division Division Of Teledyne Inc	Pacific Telephone
1975	Microelectronic Operations	Pacific Telephone
	Microelectronic Operations	Pacific Telephone
	COMMUNICATIONS SYSTEMS DIVISION-DIVISION OF TELEDYNE INC	Pacific Telephone
	HANDLEY POTENTIOMETER DIV OF AMELCO INC	Pacific Telephone
1970	HANDLEY POTENTIOMETER DLV OF AMELCO INC	Pacific Telephone
	COMMUNICATIONS SYSTEMS DIVISION-DIVISION OF TELEDYNE INC	Pacific Telephone
	TELEDYNE SYSTEMS COMPANY	Pacific Telephone
1965	HANDLEY POTENTIOMETER DLV OF AMELCO INC	Pacific Telephone
1962	MERCURY TRANSFORMER CORP	Pacific Telephone
	HANDLEY POTENTIOMETER DIV OF AMELCO INC	Pacific Telephone
	AMELCO INC ELECTRNC EQUIP	Pacific Telephone

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1958	AMELCO INC ELECTRNC EQUIP	Pacific Telephone
	AMELCO INC ELECTRNC EQUIP	Pacific Telephone

RUBENS AVE

12846 RUBENS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Co., Inc.
2000	VALENCIA Lorenzo 310 20 3 510 M	Haines & Company
1991	VALENCIA LORENZO	Pacific Bell
	Valencia Nora LOS ANGELES 5785470	Pacific Bell
	Valencia Metals Co POBox 982 TOPANGA 4553168	Pacific Bell
	Valencia M CULVER CITY 3980961	Pacific Bell
	Valencia Lorenzo	Pacific Bell
1985	VALENCIA LORENZO	Pacific Bell
1980	Valencia Lorenzo	Pacific Telephone
1965	HYUN FRANK	Pacific Telephone
1962	HYUN FRANK	Pacific Telephone
1958	HYUN FRANK	Pacific Telephone
1954	HYUN FRANK	R. L. Polk & Co.

12847 RUBENS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	TAKANOTed	Haines Co., Inc.
	WROBELAvi	Haines Co., Inc.
2000	TAKANO Ted	Haines & Company
1991	Takao C 8377917	Pacific Bell
	Takano Ted	Pacific Bell
	TAKANO TED	Pacific Bell
1985	TAKANO TED	Pacific Bell
1980	Takano Ted	Pacific Telephone
1970	TAKANO TED	Pacific Telephone
1965	TAKANO TED	Pacific Telephone
1962	TAKANO TED	Pacific Telephone
1958	TAKANO TED	Pacific Telephone

12850 RUBENS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	SHIMIZU Toshiko	Haines & Company

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Alarcon Wm S	Pacific Telephone
1975	ALARCON WM S	Pacific Telephone
1970	MORIMOTO STAN	Pacific Telephone
1965	HYUE JOE J	Pacific Telephone
1962	HYUN JOE J	Pacific Telephone

12851 RUBENS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	HOSPITALITY RESOURCES	Cole Information Services
2008	HS PROFESSIONALS INC	Cole Information Services
	ACCESS HOSPITALITY RESOURCES	Cole Information Services
2006	No Current Listing	Haines Co., Inc.
2000	PAREL Julian	Haines & Company
1962	PAREL JULIAN	Pacific Telephone
1958	PAREL JULIAN	Pacific Telephone
1954	PAREL JTILIAN	R. L. Polk & Co.

12856 RUBENS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	GARCIA Connie	Haines Co., Inc.
2000	GARCIA Connie	Haines & Company
1965	GARCIA JAVIEL	Pacific Telephone
1958	GARCIA JAVIEL FRUITS	Pacific Telephone
1954	GARCIA JAVIEL	R. L. Polk & Co.

12857 RUBENS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ABE Masuo	Haines Co., Inc.
2000	ABE Masuo	Haines & Company
1991	ABE MASUO	Pacific Bell
	Abe Masuo	Pacific Bell
1985	ABE MASUO	Pacific Bell
1980	Abe Masuo	Pacific Telephone
1970	TAKASAKI KINYA	Pacific Telephone
1965	TAKASAKI KINYA	Pacific Telephone
1962	TAKASAKI LCINYA	Pacific Telephone
1958	TAKASAKI KINYA	Pacific Telephone
1954	TAKASAKI KIIIYA	R. L. Polk & Co.

12860 RUBENS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a GARCIAMane	Haines Co., Inc.
2000	GARCIA Marie	Haines & Company

12861 RUBENS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a YAMANAKAKenny	Haines Co., Inc.
2000	YAMANAKA Kenny	Haines & Company
1991	Yamanaka Ray	Pacific Bell
1985	YAMANAKA RAY- 8226610	Pacific Bell
1980	Yamanaka Ray	Pacific Telephone
1965	YAMANAKA RAY	Pacific Telephone
1962	YARNANAKA RAY	Pacific Telephone
1958	LOSAKA MASATO	Pacific Telephone
1954	HOFFMAN ARNOLD	R. L. Polk & Co.

12866 RUBENS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	TEPPERJoel	Haines Co., Inc.
2000	TEPPER Joel	Haines & Company
1985	LUBOFF P	Pacific Bell
	LUBOFF PETE & PAT	Pacific Bell
	LUBOFF P	Pacific Bell
1965	GALVAN MARTIN G	Pacific Telephone
1962	GALVAN MARTIN G	Pacific Telephone
1958	GALVAN MARTIN G	Pacific Telephone
1954	GALVAN MARTIN G	R. L. Polk & Co.

12867 RUBENS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ALLENMark	Haines Co., Inc.
	GOLDEN Sean	Haines Co., Inc.
	ALLEN Mark	Haines Co., Inc.
1980	Sacanli Maxine	Pacific Telephone
1970	HORN ARTHUR H	Pacific Telephone
1965	SACANLI ANTONIO C	Pacific Telephone
1962	SACANLI ANTONIO C	Pacific Telephone
1958	SACANLI ANTONIO C	Pacific Telephone
1954	SACANLI ANTONIO C	R. L. Polk & Co.

12870 RUBENS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ODA Takashi	Haines Co., Inc.
2000	ODA Takashl	Haines & Company
1985	ODA TAKASHL	Pacific Bell
1980	Oda Takashi	Pacific Telephone
	ODaix Wm	Pacific Telephone
1975	ODA TAKASHI	Pacific Telephone
1965	ODA TAKASHI	Pacific Telephone
1962	ODA TALCASHI	Pacific Telephone
1958	WANG GORDON	Pacific Telephone

12871 RUBENS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	AKIYAMATomio	Haines Co., Inc.
2000	X BEETHOVEN	Haines & Company
	AKIYAMA Tomio 31 Ifra	Haines & Company
1991	Akiyama TOfflio	Pacific Bell
1985	AKIYAMA TOMIO	Pacific Bell
1980	Akiyama Cynthia	Pacific Telephone
	Akiyama Tomio	Pacific Telephone
1975	AKIYAMA TOMIO	Pacific Telephone
1970	AKLYANA TOMLO	Pacific Telephone
1965	AKIYAMA TOMBO	Pacific Telephone
1962	AKIYAMA TOMIO	Pacific Telephone
1954	JADULANG A T	R. L. Polk & Co.

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

Address Researched	Address Not Identified in Research Source
12870 Panama Street	2013, 2008, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1992, 1991, 1990, 1986,
	1985, 1981, 1972, 1969, 1966, 1964, 1963, 1961, 1960, 1957, 1956, 1955, 1954,
	1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938,
	1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925,
	1924, 1923, 1921, 1920

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

Address Researched	Address Not Identified in Research Source
12820 PANAMA	2013, 2008, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12820 PANAMA ST	2013, 2008, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1961, 1960, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12820 Panama Street	2013, 2008, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1961, 1960, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12821 PANAMA	2013, 2008, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12821 PANAMA ST	2013, 2008, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1957, 1956, 1955, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12825 PANAMA	2013, 2008, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12825 PANAMA ST	2013, 2008, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1990, 1986, 1981, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

Address Researched	Address Not Identified in Research Source
12827 PANAMA	2013, 2008, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12827 PANAMA ST	2013, 2008, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12831 PANAMA	2013, 2008, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12831 PANAMA ST	2013, 2008, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1976, 1975, 1972, 1971, 1969, 1967, 1966, 1965, 1964, 1963, 1961, 1960, 1957, 1956, 1955, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12837 PANAMA	2013, 2008, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12837 PANAMA ST	2013, 2008, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1990, 1986, 1981, 1976, 1972, 1971, 1969, 1967, 1966, 1965, 1964, 1963, 1961, 1960, 1957, 1956, 1955, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12841 PANAMA	2013, 2008, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12841 PANAMA ST	2013, 2008, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1990, 1986, 1981, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1961, 1960, 1958, 1957, 1956, 1955, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12846 RUBENS AVE	2013, 2008, 2004, 2003, 2001, 1999, 1996, 1995, 1992, 1990, 1986, 1981, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1964, 1963, 1961, 1960, 1957, 1956, 1955, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12847 PANAMA	2013, 2008, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12847 PANAMA ST	2013, 2008, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1990, 1986, 1981, 1976, 1972, 1971, 1969, 1967, 1966, 1964, 1963, 1961, 1960, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

Address Researched	Address Not Identified in Research Source
12847 RUBENS AVE	2013, 2008, 2004, 2003, 2001, 1999, 1996, 1995, 1992, 1990, 1986, 1981, 1976, 1975, 1972, 1971, 1969, 1967, 1966, 1964, 1963, 1961, 1960, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12850 RUBENS AVE	2013, 2008, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1976, 1972, 1971, 1969, 1967, 1966, 1964, 1963, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12851 PANAMA	2013, 2008, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12851 PANAMA ST	2013, 2008, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1990, 1986, 1981, 1976, 1972, 1971, 1969, 1967, 1966, 1964, 1963, 1962, 1961, 1960, 1957, 1956, 1955, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12851 RUBENS AVE	2013, 2008, 2004, 2003, 2001, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1961, 1960, 1957, 1956, 1955, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12851 RUBENS AVE	2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12856 RUBENS AVE	2013, 2008, 2004, 2003, 2001, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1964, 1963, 1962, 1961, 1960, 1957, 1956, 1955, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12857 PANAMA ST	2013, 2008, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1969, 1967, 1966, 1964, 1963, 1961, 1960, 1957, 1956, 1955, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12857 RUBENS AVE	2013, 2008, 2004, 2003, 2001, 1999, 1996, 1995, 1992, 1990, 1986, 1981, 1976, 1975, 1972, 1971, 1969, 1967, 1966, 1964, 1963, 1961, 1960, 1957, 1956, 1955, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12860 RUBENS AVE	2013, 2008, 2004, 2003, 2001, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12861 PANAMA	2013, 2008, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

Address Researched	Address Not Identified in Research Source
12861 PANAMA ST	2013, 2008, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1972, 1971, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12861 RUBENS AVE	2013, 2008, 2004, 2003, 2001, 1999, 1996, 1995, 1992, 1990, 1986, 1981, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1964, 1963, 1961, 1960, 1957, 1956, 1955, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12863 PANAMA	2013, 2008, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12863 PANAMA ST	2013, 2008, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1990, 1986, 1981, 1976, 1972, 1971, 1970, 1969, 1967, 1966, 1964, 1963, 1962, 1961, 1960, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12866 RUBENS AVE	2013, 2008, 2004, 2003, 2001, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1964, 1963, 1961, 1960, 1957, 1956, 1955, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12867 PANAMA	2013, 2008, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12867 PANAMA ST	2013, 2008, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1990, 1986, 1981, 1976, 1972, 1971, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12867 RUBENS AVE	2013, 2008, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1976, 1975, 1972, 1971, 1969, 1967, 1966, 1964, 1963, 1961, 1960, 1957, 1956, 1955, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12870 CULVER	2013, 2008, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12870 CULVER BLVD	2013, 2008, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1975, 1972, 1971, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12870 CULVER BLVD	2013, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

Address Researched	Address Not Identified in Research Source
12870 RUBENS AVE	2013, 2008, 2004, 2003, 2001, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1981, 1976, 1972, 1971, 1970, 1969, 1967, 1966, 1964, 1963, 1961, 1960, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12871 PANAMA	2013, 2008, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12871 PANAMA AVE	2013, 2008, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12871 PANAMA ST	2013, 2008, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1964, 1963, 1961, 1960, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12871 RUBENS AVE	2013, 2008, 2004, 2003, 2001, 1999, 1996, 1995, 1992, 1990, 1986, 1981, 1976, 1972, 1971, 1969, 1967, 1966, 1964, 1963, 1961, 1960, 1958, 1957, 1956, 1955, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12900 PANAMA	2013, 2008, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12901 CULVER BLVD	2013, 2008, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1990, 1986, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12901 CULVER BLVD	2013, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12901 CULVER BLVD	2013, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12901 Culver Blvd.	2013, 2008, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1990, 1986, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12907 PANAMA	2013, 2008, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

Address Researched	Address Not Identified in Research Source
12907 PANAMA ST	2013, 2008, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1976, 1975, 1972, 1971, 1969, 1967, 1966, 1964, 1963, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12908 PANAMA	2013, 2008, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12908 PANAMA ST	2013, 2008, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1972, 1971, 1969, 1967, 1966, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12908 Panama Street	2013, 2008, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1972, 1971, 1969, 1967, 1966, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12910 PANAMA	2013, 2008, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1970, 1969, 1966, 1965, 1964, 1963, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12910 PANAMA ST	2013, 2008, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1972, 1971, 1969, 1967, 1966, 1964, 1963, 1961, 1960, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12910 Panama Street	2013, 2008, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1972, 1971, 1969, 1967, 1966, 1964, 1963, 1961, 1960, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12911 PANAMA	2013, 2008, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12911 PANAMA ST	2013, 2008, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1990, 1986, 1985, 1981, 1976, 1975, 1972, 1971, 1969, 1967, 1966, 1964, 1963, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12911 PANAMA ST	2013, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12917 PANAMA	2013, 2008, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

Address Researched	Address Not Identified in Research Source
12917 PANAMA ST	2013, 2008, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1976, 1972, 1971, 1969, 1967, 1966, 1964, 1963, 1961, 1960, 1957, 1956, 1955, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12918 Panama Street	2013, 2008, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12920 Panama Street	2013, 2008, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12921 PANAMA ST	2013, 2008, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12922 Panama Street	2013, 2008, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12930 Panama Street	2013, 2008, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1961, 1960, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12950 Panama Street	2013, 2008, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12964 PANAMA ST	2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
12964 Panama Street	2013, 2008, 2004, 2003, 2001, 2000, 1999, 1996, 1992, 1990, 1986, 1981, 1972, 1971, 1969, 1967, 1966, 1964, 1963, 1961, 1960, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

Appendix I

Sanborn Fire Insurance Maps

Teledyne Panama Street Property

12870 Panama Street Los Angeles, CA 90066

Inquiry Number: 4246078.3

March 26, 2015

Certified Sanborn® Map Report



Certified Sanborn® Map Report

3/26/15

Site Name: Client Name:

Teledyne Panama Street
12870 Panama Street
Los Angeles, CA 90066
Teledyne Technologies
12870 Panama Street
Los Angeles, CA 90066
Los Angeles, CA 90066

EDR Inquiry # 4246078.3 Contact: Mark Egbert



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Certified Sanborn Results:

Site Name: Teledyne Panama Street Property

Address: 12870 Panama Street City, State, Zip: Los Angeles, CA 90066

Cross Street:

P.O. # NA

Project: Teledyne 12870 Panama Street

Certification # 9AF8-4A03-8807



Sanborn® Library search results Certification # 9AF8-4A03-8807

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✓ Library of Congress

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Appendix J

References

REFERENCES

All Environmental, Inc., Underground Storage Tank Closure, Teledyne Electronic Technologies, 12870 Panama Street, Los Angeles, California, March 27, 1996.

American Society for Testing and Materials, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, ASTM Designation: E 1527-05.

Environmental Data Resources, Inc., Milford, Connecticut, The EDR Aerial Photo Decade Package, June 2015.

Environmental Data Resources, Inc., Milford, Connecticut, Certified Sanborn Map Report, June 2015.

Environmental Data Resources, Inc., Milford, Connecticut, The EDR-City Directory Abstract, March 2015.

Environmental Data Resources, Inc., Milford, Connecticut, The EDR Historical Topographic Map Report, June 2015.

Environmental Data Resources, Inc., Milford, Connecticut, The EDR Radius Map with Geocheck Report, June 2015.

Environmental Data Resources, Inc., Milford, Connecticut, The EDR Environmental Lien and AUL Search, June 2015.

LeRoy Crandall and Associates, Report of Foundation Investigations, Proposed Office Building, Panama Street and Beethoven Street, Los Angeles, Ca, August 1981).

Sprague Electric Company "Log", March 1960.

State Water Resources Control Board, GeoTracker Online Database, Retrieved from http://geotracker.swrcb.ca.gov/, June 2015.