R M Environmental, Inc.

Geology - Environmental - Geotechnical Engineering

REPORT OF PHASE I ENVIRONMENTAL SITE ASSESSMENT
PHASE 1 AND PHASE 2 OF PROPOSED UPTOWN NEWPORT VILLAGE DEVELOPMENT
JAZZ SEMI-CONDUCTOR FACILITY
25 ± ACRES, 4311 & 4321 JAMBOREE ROAD
NEWPORT BEACH, CALIFORNIA

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1.0 INTRODUCTION

This report presents the findings of our Phase I Environmental Site Assessment (ESA) for the proposed Phase 1 and Phase 2 residential developments of the site. This investigation was conducted between May 17 and June 14, 2010.

The site consists of approximately 25 acres of land identified as Assessor Parcel Numbers 445-131-002 and 445-131-003. The Phase 1 portion of the site consists of approximately 12.5 acres located in the south and southwest portions of the site. The Phase 2 portion of the site consists of approximately 12.5 acres located in the north and northeast portions of the site. The site is currently developed by the Jazz Semi-Conductor manufacturing facility located at 4311 and 4321 Jamboree Road, City of Newport Beach, California.

A site location map is presented as Figure 1. The Site Map is presented as Figure 2.

The purpose of this investigation was to assess the potential for the presence or likely presence of hazardous substances or petroleum products on the property under conditions which indicate an existing release, a past release, or a material threat of a release of hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water in connection with the property. This ESA was performed in general accordance with the American Society of Testing and Materials (ASTM) E1527-05 - *Standard Practice for Environmental Site Assessment: Phase I Environmental Site Assessment Process*.

The scope of work completed for this investigation included a field reconnaissance of the site, installation and sampling of ten soil gas vapor probes, review of available geotechnical and environmental reports, record and document review, historic map and aerial photo review, and submittal of this report.

In summary, soil and groundwater are impacted by volatile organic compounds (VOCs) in the north and northwest portions of the site. Both soil and groundwater remediation are currently being conducted at the site.

Based on the findings presented in this report, Phase 1 development of the site is feasible provided the on-site structures will be constructed above ventilated parking levels. Additional soil and groundwater remediation will be required prior to development of the Phase 2 portion of the site.

2.0 SITE DESCRIPTION

2.1 General Site Description

The site consists of approximately 25 acres of land located at 4311 and 4321 Jamboree Road, Newport Beach, California. The site is currently developed by the Jazz Semi-Conductor manufacturing facility.

The existing site structures include three buildings identified as building 501, building 503, and an east expansion of building 503. The north and northwest portions of the site are utilized as equipment and processing areas of the Jazz facility. The remaining site typically consists of landscape and open parking areas.

Building 501 is single-story and approximately 120,000 square feet in size. Based on review of aerial photographs, this building was constructed between 1952 and 1968. Building 501 is reportedly used for office space, engineering, computer services, and administrative functions.

Building 503 is three to four-stories and approximately 120,000 square feet in size. This building was constructed between 1968 and 1977. This building is reportedly used for semiconductor wafer manufacturing and office space. In 1999, building 503 was sub-excavated to depths of 13.5 to 15.5 feet below the building slab for seismic retrofitting. An open basement area approximately 11 feet in height currently underlies this building.

The east expansion of building 503 is three to four-stories and approximately 20,000 square feet in size. This building expansion was constructed between 1994 and 2002. The expansion area of building 503 is reportedly used as part of the semiconductor manufacturing process.

In the north and northwest portions of the site, equipment and processing areas were observed to include numerous water treatment systems, an approximate 2,000-gallon above ground solvent waste tank, an acid waste treatment area, emergency electrical generators, toxic gas storage, and hazardous waste storage. The hazardous waste storage, above ground solvent tank, and waste treatment areas were observed to be within secondary containment areas.

Selected site photographs of the site are presented in Appendix G.

2.2 Surrounding Properties

The surrounding properties of the site were observed as office, open space, and restaurants to the south, east, and north, a California Edison Substation and office buildings/parking to the west, and Jamboree Road crossed by open land to the south.

2.3 Site Topography

The site is a relatively flat parcel of land which gently slopes to the north at 1 to 2 percent. The site varies in elevation from approximately 48 to 55 feet above mean sea level (MSL). Surface water generated from site operations and rainfall is directed into storm drains which flow to the north into man-made ponds located approximately 250 feet northwest of the site.

2.4 Site Geology and Hydrogeological Conditions

The following provides the geological and hydrogeological characterization for the property. The information was obtained, in-part, from the report entitled 2010 Annual Groundwater and SVE Operations Progress Report, prepared by Jacob & Hefner Associates, Inc., dated May 2010.

The site is located northeast of the Newport-Inglewood fault zone and the Pelican Hill fault within the Pleistocene age Newport Mesa marine terrace. These terrace deposits are several hundred feet thick and overlie a suite of sedimentary bedrock units. The near surface soils (upper 50 feet) at the site typically consist of stiff to very stiff clays and silty clays with interbedded layers of sand, silty sand, and silts.

The site is within the San Diego Creek watershed. The shallow aquifer system consists of perched water bearing units within the Pleistocene marine terrace deposits. These perched water bearing units typically contain brackish, hard water and are not used for domestic or agricultural purposes.

The unsaturated zone underlying the site is generally defined as being from the ground surface to 15-30 feet below the ground surface (bgs). A shallow groundwater zone is then encountered at depths of 15-30 feet bgs to 35-45 feet bgs. An aquitard separates the shallow groundwater zone from the intermediate groundwater zone at depths of 45-60 feet bgs. The intermediate groundwater zone is at depths of 65-100 feet bgs. This is underlain by an aquitard at depths of 100-140 feet bgs. A lower groundwater zone is present at 140-225 feet bgs.

The groundwater elevations in the shallow groundwater zone measured during March 2010 ranged from a high of 27.99 feet MSL to a low of 18.66 feet MSL. The groundwater elevations indicate a residual groundwater depression in the area between buildings 501 and 503. Groundwater extraction for remediation was performed at the site between 1986 and 2001. Prior to groundwater extraction, the apparent direction of groundwater flow in the shallow zone beneath the site was to the southeast.

3.0 SITE RECONNAISSANCE/INTERVIEWS

3.1 Site Reconnaissance

Our site reconnaissance for this investigation was performed between May 17 and June 9, 2010. The site reconnaissance consisted of traversing the site in order to observe surficial soil conditions and any notable surface conditions which would indicate the presence of hazardous waste or petroleum product storage, handling, or contamination on or near the site. Due to site security, access within buildings 501 and 503 was limited to reception areas.

3.2 Interviews

On May 27, 2010, our geologist met with Mr. Robert Kalchthaler of Strategic Insights (consultant to Conexant Systems, Inc.) to discuss the SVE operations, proposed in-situ chemical oxidization (ISCO) groundwater treatment, and prior environmental investigations of the site. According to Mr. Kalchthaler, the ISCO groundwater treatment will remediate the upper groundwater zone in accordance with the California Regional Water Quality Control Board's (CRWQCB's) requirements (100 ug/L total VOCs). Mr. Kalchthaler also indicated that with the exception of the upper 10 feet of soils, the SVE should provide remediation of the in-situ soils to acceptable levels. Mr. Kalchthaler was present during the installation of the soil gas probes on May 27, 2010.

On June 9, 2010, Mr. Jerry Kelley, facilities Manager for Towerjazz, provided a tour of the outside equipment and processing area north and northwest of buildings 501 and 503. According to Mr. Kelly, no known underground hazardous material piping exists at the site and all liquid hazardous materials are stored within secondary above-ground containment areas. No significant surficial staining was observed. The site appeared in a well-managed order.

During the soil gas probes installations on May 27, 2010, an approximate 7-inch diameter suspended pipe labeled acid waste was observed to underlie building 503. According to Mr. Kelley, the pipe is inspected daily for leakage, double wall constructed, and has not leaked. Mr. Kelley has been at this facility for approximately 15 years. No indications of prior or current pipe leakage were observed.

4.0 RECORD AND DOCUMENT REVIEW

4.1 Government Agency Review

For this investigation, R M Environmental, Inc. (RME), retained the services of Environmental Data Resources, Inc. (EDR), to perform a database review in accordance with ASTM E1527-05 - *Standard Practice for Environmental Site Assessment: Phase I Environmental Site Assessment Process*. The EDR environmental database reports are presented in Appendices E and F. The following environmental databases were reviewed by EDR for this environmental investigation:

- Federal- National Priority List (NPL), proposed and delisted NPL, Comprehensive Environmental Response, Compensation, and Liability Information (CERCLIS/CERC-NFRAP), Corrective Action Report (CORRACTS), Resource Conservation and Recovery Information System (RCRIS-TSD/LQG/SQG), Emergency Response Notification System (ERNS), Superfund (CERCLA) Consent Decrees, ROD, Facility Index System/Facility Identification Initiative Program Summary Report (FINDS), Hazardous Materials Information Reporting System (HMIRS), Material Licensing Tracking System (MLTS), Mines Master Index File (MINES), NPL Liens, PCB Activity Database System, Department of Defense Sites, RCRA Administrative Action Tracking System, Toxic Chemical Release Inventory System, Toxic Substances Control Act, Section 7 Tracking Systems, FIFRA/ TSCA Tracking System.

- State and Local- Annual Workplan Sites, Cal-Sites, Cortese, Notify 65, Toxic Pits, Solid Waste Information System, WMUDS/SWAT, LUST, Bond Expenditure Plan, Underground Storage Tank Facilities, Voluntary Cleanup Program Properties, INDIAN UST, CA FID UST, HIST UST, Aboveground Storage Tank Facilities (AST), Cleaner Facilities, Waste Discharge System, List of Deed Restrictions, No Further Action Determination, School Property Evaluation Program, Properties Referred to Another Agency, No Further Action Determination, Properties Needing Further Evaluation, CA SLIC, and HAZNET.

- Tribal Records- Indian LUST, Indian UST.

- EDR Proprietary Records- Manufacturing Gas Plants, EDR Historical Auto Stations, EDR Historical Cleaners.

- Historic topographic maps and aerial photographs.

- City Directories.

- Sanborn Map Search.

- Environmental Property Liens.

Additional governmental agencies contacted by RME included the following:

- Orange County Assessors Office
- Orange County Department of Flood Control

4.2 Agency Findings

The site is listed as a large quantity generator to include batteries, lamps, ignitable hazardous waste, acidic waste, non-halogenated solvents (acetone, xylene, benzene, cresols, cresylic acid, nitrobenzene, pyridine, ethyl acetate, ethylbenzene, MEK, n-butyl alcohol, cyclhexanone, methanol, and spent solvents), and metals (arsenic, barium, lead, mercury, and silver).

The site is listed as a contaminated soil and groundwater site under the direction of the California Regional Water Quality Control Board - Santa Ana Region (CRWQCB).

Nine underground storage tanks were listed at the site. Tank no. 1 was reported as a 1,500-gallon solvent waste storage tank installed in 1977. Tank no. 2 was reported as a 3,000-gallon unleaded gasoline tank with year of installation unknown. Tank no. 3 was reported as a 550-gallon solvent waste storage tank installed in 1982. Tank no. 4 was reported as a 4,000-gallon solvent waste tank installed in 1981. Tank nos 5, 6, & 7 were reported as 20,000 gallon diesel storage tanks installed between 1974 and 1977. Tank no. 8 was reported as a 12,000-gallon diesel tank installed in 1974. Tank no. 9 was reported as a 2,000-gallon product tank (contents unknown) installed in 1985.

- There were no Federal or CERCLIS listed sites located within 1 mile of the site.
- There was one Federal CERCLIS NFRAP site between 1/4 to ½ mile of the site.
- There were two Federal RCRA CORRACTS sites between 1/4 to 1 mile of the site.
- There was one Federal RCRA non-CORRACTS site listed between 1/4 and ½ mile of the site.
- There was no Federal RCRA generators or ERNS sites listed within 1 mile of the site.
- There was one State/Tribal equivalent NPL site within ½ to 1 mile of the site.
- There were two State/Tribal equivalent CERCLIS sites within ½ to 1 mile of the site.
- There was one State/Tribal landfill or solid waste disposal site listed within 1/4 to ½ mile of the site.
- There were two listed State/Tribal leaking storage tanks listed within 1/8 to 1/4 mile and eleven listed within 1/4 to ½ mile of the site.

- There was one listed State/Tribal storage tank site within 1/8 to 1/4 mile of the site.
- There were no State/Tribal voluntary cleanup sites within 1 mile of the site.
- There were no US Brownfield sites within 1 mile of the site.
- There were no toxic pit sites within 1 mile of the site.
- There were no emergency release reports or environmental lien properties within 1 mile of the site.
- There were two registered storage tanks within 1/8 to 1/4 mile of the site.
- There were 2 historic CORTESE sites within 1/8 to 1/4 mile and 6 historic CORTESE sites within 1/4 to ½ mile of the site.
- There was one dry cleaners site within ½ to 1 mile of the site.
- No known oil or gas wells were on record within 1 mile of the site;

The EDR environmental database reports are presented in Appendices E and F.

From the records of the Orange County Assessors Office, the Assessor Parcel Numbers (APNs) of the site are 445-131-002 and 445-131-003.

4.3 Sanborn Map Report

Sanborn fire insurance maps consist of documented sites which previously or currently contain chemicals/substances that pose a possible increase in fire potential or threat.

For this investigation, a Sanborn fire insurance map search was conducted for 4311 and 4321 Jamboree Road, Newport Beach, California. Site coverage of Sanborn Maps was not found for the site vicinity. A copy of the Sanborn Map reports are included in Appendices E and F.

4.4 Environmental Lien Search

For this investigation, an environmental lien search was conducted by EDR for 4311 and 4321 Jamboree Road, Newport Beach, California. No environmental liens were identified for the site. The environmental lien reports are included in Appendices E and F.

4.5 City Directory Abstract

EDR conducted a city directory abstract report for the site. The directory abstract indicated the following uses of the site:

Year	Use
1975	Collins Radio Group, Newport Beach Operation, Robert Pennington Enterprises.
1980	Collins Communication Systems Division, Collins Western Credit Union, Electronic Devices Division, Electronic Systems Group, and Information Systems Center.
1995	Cal West Credit Union, Kinetic Systems, Inc., Microelectronics Technology Center, P & A Food Systems, Rockwell Communication Systems, and Semiconductor Products Division.
2002	Dynamic Systems, Inc., and PFA Food Systems.

4.6 Review of Previous Environmental Investigations

Based on review of the referenced environmental reports, a time-line of the environmental events of the site is presented below.

1969 Installation of a 300-gallon carbon steel waste solvent tank (UST No.1) north of building 503.

1973 Removal of UST No. 1 and installation of a 500-gallon carbon steel waste solvent tank (UST no. 2)

1976 Removal of UST No. 2 and installation of a 1,500-gallon stainless steel tank (UST no. 3) at the same location as UST No. 2.

1984 Initial discovery and investigation of release from waste solvent USTs.

1984 Installation and operation of a soil vapor extraction (SVE) system consisting of 4 SVE wells.

1985 Removal of UST no. 3 and installation of a 2,000-gallon stainless steel tank (UST no. 6) within a concrete vault immediately behind building 503.

1985 Removal of a fuel tank (UST no. 4) along the northern corner of the site.

1985 Removal of a waste solvent tank (UST no. 5) along the northwest corner of Building 503.

1985 Removal of four underground diesel tanks (USTs nos 7 through 10) located between buildings 501 and 503. Two of the tanks were 12,000-gallon capacity, and two were 20,000-gallon capacity.

1985 A soil gas investigation was conduced in the area of Building 503 by Woodward Clyde.

1986 Groundwater extraction and treatment began at the site. The system removed groundwater from both the upper and intermediate aquifers between 1986 and 2004. A total of 736 million gallons of groundwater were reportedly removed and treated. Over 670 million gallons of municipal water was pumped into the upper and intermediate aquifers down gradient of the property for hydrologic control of the further movement of groundwater contamination off site between 1996 and 2007.

1995 Exploratory borings and soil vapor probes were advanced beneath and adjacent to building 503 as part of an investigation on the feasibility of a base isolation retrofit project.

1998 Soil sampling along the northwestern property boundary wall.

1998 Soil sampling and excavation related to the seismic retrofit of building 503.

2001 A Phase I Environmental Site Assessment of the site was conducted by Clayton Group Services, Inc.

2004 Soil sampling adjacent to the concrete vault containing UST no. 6.

2005 Removal of UST no. 6 and related soil sampling.

2007 A Comprehensive Soil and Soil Gas Investigation was conducted by Haley & Aldrich.

2007 A Human Health Risk Assessment was conducted for a proposed Phase 1 Redevelopment of the site by Haley & Aldrich.

2008 A high vacuum SVE system was installed and began operation.

2010 Interim soil confirmation sampling was conducted to evaluate the effectiveness of the SVE.

2010 Implementation of an in-situ chemical oxidation pilot study for groundwater remediation by Jacob & Hefner Associates, Inc.

Based on review of the provided environmental documents, the areas of environmental concern are generally limited to the areas north and northeast of building 501 and north and northwest of building 503. Continued SVE, soil removal, and groundwater remediation are anticipated to be required in these areas to reduce potential volatile organic compound (VOC) concentrations to acceptable limits.

Groundwater underlying the site contains brackish, hard water and is not used for domestic or agricultural purposes. The CRWQCB has established a preliminary groundwater cleanup goal of 100 ug/L for total VOCs for the site.

The findings of the Human Health Risk Assessment conducted by Haley & Aldrich, 2007, indicated the proposed Phase 1 portion of the site may be developed for unrestricted, residential development. The HHRA assumed the on-site structures will be constructed above ventilated parking levels.

5.0 HISTORICAL SITE USAGE

Presented below is the historical review of the site based on historical aerial photographs and maps of the site vicinity.

5.1 Aerial Photograph Review

The historic aerial photographs were carefully reviewed to evaluate past developments of the site. Based on this review, man-made developments of the site included the following:

Date of Flight	Comments
1938	The site and surrounding properties were observed as undeveloped land. An apparent dirt road was located in the vicinity of the current Jamboree Road.
1947	The site and surrounding properties appeared as open farm land. Crop type is unknown.
1952	The site and surrounding properties appeared as fallow open farm land.
1968	Building 501 and associated parking areas were developed on the site. The north properties of building 501 appears to be a part of the operations associated with building 501. Apparent man-made ponds were present north of the site.
1977	Buildings 501 and 503 and associated parking areas were present on the site. The surrounding properties appeared as commercial to the north, open parking to the east and west, and Jamboree Road to the south.
1989	The site appeared similar to the 1977 photographs. The property to the west appeared to have been developed with a parking structure and office buildings.
1999	The site and surrounding properties appeared similar to 1989 photographs.
2002	The east addition to building 503 had been completed. The remaining site and surrounding properties appeared similar to 1999 photographs.
2005	The site and surrounding properties appeared similar to 2002 photographs and as observed during our site reconnaissance between May 17 and June 9, 2010.

Copies of the reviewed aerial photographs are included in Appendices E and F.

5.2 Findings of Historic Maps

For this investigation, we reviewed the following historic maps of the project:

- 5,208-scale U.S.G.S. map, Santa Ana Quadrangle, 15 Minute Series, dated 1901. The site vicinity appeared as undeveloped land.
- 10,416-scale U.S.G.S. map, Corona Quadrangle, 30 Minute Series, dated 1901. The site vicinity appeared as undeveloped land.
- 2,640-scale U.S.G.S. map, Tustin Quadrangle, 7.5 Minute Series, dated 1935. The site vicinity appeared as undeveloped land. An apparent dirt road was located along the alignment of the present Jamboree Road.
- 2,000-scale U.S.G.S. map, Tustin Quadrangle, 7.5 Minute Series, dated 1948. The site appeared similar to that observed in the 1935 map. The present alignment of Jamboree Road was titled San Joaquin Road (paved).
- 2,000-scale U.S.G.S. map, Tustin Quadrangle, 7.5 Minute Series, dated 1965. Building 501 had been constructed in the site.
- 2,000-scale U.S.G.S. map, Tustin Quadrangle, 7.5 Minute Series, dated 1972, photo-revised 1965. Building 503 was constructed in the site.
- 2,000-scale U.S.G.S. map, Tustin Quadrangle, 7.5 Minute Series, dated 1981, photo-revised 1965. Site appeared similar to above map dated 1972.

Copies of the reviewed topographic maps are included in Appendices E and F.

5.3 Site History Usage

Based on our site review, the identified historic site usage is presented below:

- Prior 1952: The site appeared as undeveloped land and open agricultural fields. No structures were located in the site.
- Between 1952 and 1965 building 501 with associated parking lots were developed in the site. It is our understanding, former jails exist in building 501. This building is suspected as initially being used as a County/City Court house, then occupied by Collins Radio for the manufacture of telecommunications equipment.
- Between 1968 and 1972 building 503 was constructed in the site.

- In 1972, Rockwell International purchased Collins Radio.

- In 1996, Rockwell International transferred the ownership of the property to Rockwell Semiconductor Systems, Inc., which became Conexant Systems, Inc., in 1999.

- Between 1999 and 2002 an eastern expansion of building 503 was constructed.

The property has historically been used for the development and manufacture of radio components, then semiconductors for telecommunication equipment including facsimiles, modems, and high-speed data transmission equipment. The current manufactured materials in the site is unknown.

6.0 ADDITIONAL SITE INVESTIGATION

6.1 Soil Gas Probe Installation and Soil Sampling

For this investigation, ten soil gas probes (GP-1 through GP-10) were installed on May 27, 2010, using a "Geoprobe" model 5400 drill rig. The purpose of the soil gas probes was to further evaluate the potential of soil gas vapor intrusion in the site.

The soil gas probe construction consisted of pushing an approximate 1.7-inch diameter push rod to a selected depth, extraction of the push rod, placement of approximately 6-inches of No. 2/12 sand above and below an approximate 9-inch in length by 0.5-inch in diameter filter tip attached to 0.170 x 0.250-inch diameter polyethylene tubing. The remaining borehole was then sealed with hydrated No.8 granular bentonite to the ground surface. A 3-way shut-off sampling valve was then installed at the surface outlet of the tubing.

During the soil gas probe installations, soil samples were collected at selected vertical intervals. The soil samples were obtained in polyethylene tubing inserted in the geoprobe push sampler. At each sampling interval, the sampling tube was removed from the sampler, cut, then immediately sealed with air tight, teflon lined, plastic end caps. The sample was then stored in a chilled ice chest for transport to the analytical laboratory. The soils contained in the sampler head were extruded into a zip-lock bag and screened in the field for volatile organic compounds (VOCs) using an Hnu photoionization detector (PID) equipped with a 10.2 electron-volt lamp. The PID was calibrated daily in the field utilizing a 100 parts per million solution of isobutylene gas.

Prior to drilling, all down-hole equipment was properly steam cleaned and rinsed. Sampling equipment was thoroughly washed with alconox solution, rinsed with tap water, double rinsed in deionized water; then wiped dry with clean paper towel, prior to, and between sampling locations.

The soil gas probe locations are shown on Figure 3.

Detailed logs of the soil gas probe borings and the soil vapor well construction are presented in Appendix B.

6.2 Soil Gas Probe Soil Laboratory Analysis and Results

The soil samples obtained from soil gas probes GP-1 through GP-10 were immediately preserved on ice and transferred to an analytical laboratory certified by the state of California for the specified analyses under chain-of-custody documentation. One soil sample from each sampling interval was analyzed for VOC analysis using EPA Method 8260B.

VOCs were not detected in the collected soil samples from soil gas probes GP-1 through GP-10. The soil analytical results are summarized in Tables 1 and 2. The soil laboratory report and chain-of-custody documentation are presented in Appendix C - Soil Laboratory Report and Chain of Custody Record.

6.3 Soil Gas Probe Sampling

On May 28, 2010, vapor sampling of soil gas probes GP-1 through GP-10 was conducted under the direction of a State of California Registered Geologist from RME.

The soil gas samples were collected by evacuation of approximately 3 to 5 casing volumes (filter tip and tubing) from each soil gas probe using a vacuum pump, then collection of a soil gas sample, via a 3-way sampling valve, into a laboratory provided 1-liter "Summa" canister. Following well purging, the soil gas was evacuated from each soil gas probe for 3 to 5 minutes at a flow rate of approximately 150 ml/min into the Summa canister. The vacuum before and after sampling, and the reference numbers of each Summa canister and flow regulator were recorded during each soil gas sampling.

The Summa containers were provided by Air Technology Laboratory (ATL), located in the City of Industry, California. Each of the collected soil gas vapor samples was analyzed for volatile organic compounds using EPA Method TO-15. The soil vapor laboratory report and chain-of-custody documentation are presented in Appendix D - Soil Vapor Laboratory Report and Chain of Custody Record.

6.4 Summary of Soil Gas Probe Vapor Laboratory Results

The only VOC detected above its respective CRWQCB residential environmental screening level (ESL) was benzene in nested soil gas probe GP-9 (north of building 501). The detected VOCs above their respective California Human Health Screening Levels (CHHSLs) were benzene in soil gas probes GP-2-S, GP-3-D, GP-6, GP-8-S, GP-8D, GP-9-S, and GP-9D, vinyl chloride in GP-9-D, and trichlorethene in GP-7.

It is our understanding, the site will be developed by mufti-family residential structures and open space areas. Open subsurface parking will underlie the proposed residential structures. It is our opinion, use of CRWQCB ESLs will be applicable to the site.

Additional soil gas characterization is recommended for the site.

7.0 CONCLUSIONS AND OPINION

"We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527-05 of the Jazz Semi-Conductor Facility located at 4311 and 4321 Jamboree Road, Newport Beach, California [APNs 445-131-002 and 445-131-003], the property. Any exceptions to, or deletions from, this practice are described in Section 8.0 of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the property except for the following:"

1) Development of the Phase 1 portion of the site is feasible. It is recommended the proposed Phase 1 development plan be submitted to the CRWQCB for their approval.

2) Potential soil vapor intrusion of VOCs north and northwest of existing building 503 and north and northeast of building 501 is of significant concern for the proposed Phase 2 development of the site. Both soil and groundwater remediation will be required in these areas to reduce potential VOC vapor intrusion to acceptable levels. Jacob & Hefner Associates, Inc, are currently conducting soil vapor extraction (SVE) north and northwest of building 503, and are in the process of an in-situ chemical oxidization pilot test for groundwater remediation.

   Following the above soil and groundwater remediation, a Human Health Risk Assessment (HHRA) to include a soil gas survey investigation should be conducted for the area north and northwest of building 503 and north and northeast of building 501.

3) Migration of contaminated groundwater has impacted the adjacent properties north of the site.

4) Asbestos containing construction materials and lead-based paint may be present in buildings 501 and 503. Inspection for potential asbestos construction materials and lead-based paint is recommended prior to building removals.

In the event additional hazardous materials are found during subsequent site operations, **R M Environmental, Inc.,** and the proper authorities should be notified immediately.

8.0 DATA GAPS

The information gathered for this investigation is presented in this report. Considering this information, data gaps in regard to the site still remain. Listed below are the specific data gaps identified for this investigation and the significance of the missing data.

* Due to site security, inspection of building interiors were not conducted for this investigation. It is our opinion, with the exception of potential lead based paint and asbestos containing materials, the absence of interior building inspection is insignificant.

* Updated soil gas data were not obtained from the areas north and northeast of building 501 and north and northwest of building 503. The absence of the updated soil gas data is a significant data gap for development of the proposed Phase 2 of the site. Following the soil and groundwater remediation in this portion of the site, a detailed soil gas investigation (to include both soil characterization and soil vapor analysis) and a subsequent Human Health Risk Assessment should be conducted for this area of the site.

It is our opinion, no additional data gaps are known for the subject property.

9.0 LIMITS OF INVESTIGATION

This Phase I Environmental Site Assessment was performed using the degree of care and skill ordinarily exercised under similar circumstances by engineers and geologists practicing in this or similar localities. No other warranty, expressed or implied, is made as to the conclusions and professional advice included in this report.

In preparing this report, we were provided information derived from secondary sources and personal interviews. Except as described in this report, we have made no independent investigation as to the accuracy or completeness of the information derived from these sources. We have assumed the information provided to us by our sources was accurate and complete.

10.0 QUALIFICATIONS & SIGNATURE

"We declare that, to the best of our knowledge and belief, we meet the definition of Environmental Professional as defined in §312.21 of this part."

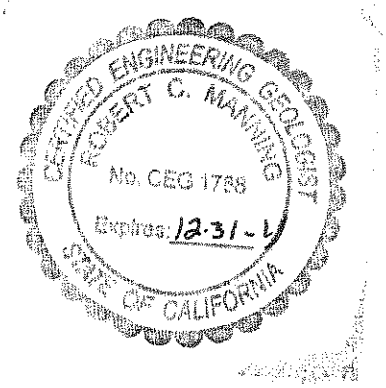
"We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312."

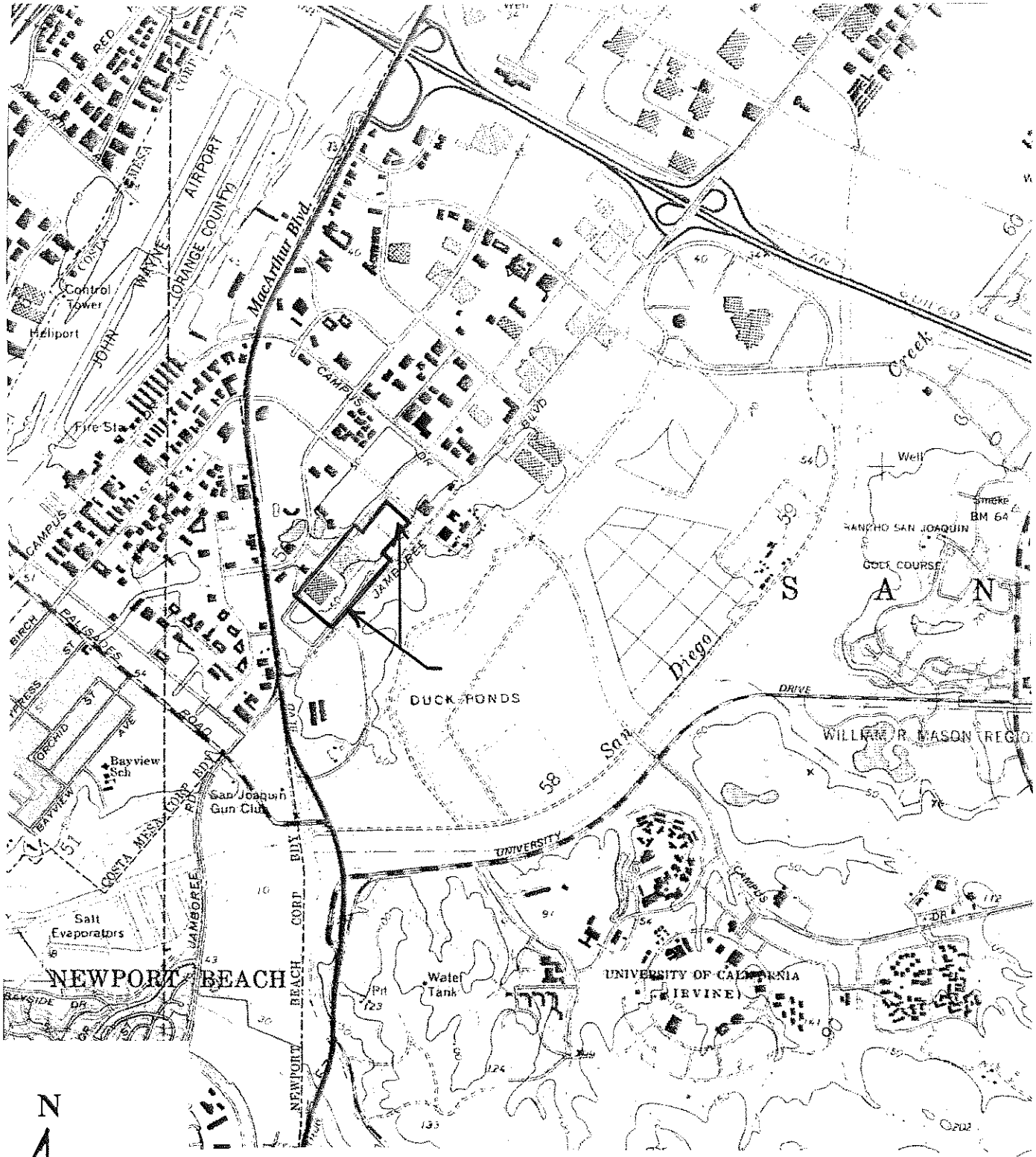
The opportunity to be of service is sincerely appreciated. If you have any questions, please call us at (909) 446-0041.

Sincerely,

R M ENVIRONMENTAL, INC.,

Robert C. Manning, CEG 1768, RCE C058565
Project Geologist





Reference: U.S.G.S., 1981, PR 1965, Tustin Quadrangle, California, 7.5 Minute Series

SITE LOCATION MAP- Proposed Uptown Newport Village, 4311 & 432 Jamboree Rd., Newport, CA

Project No. 10-629	*DATE: June 2010*	*FIGURE 1*

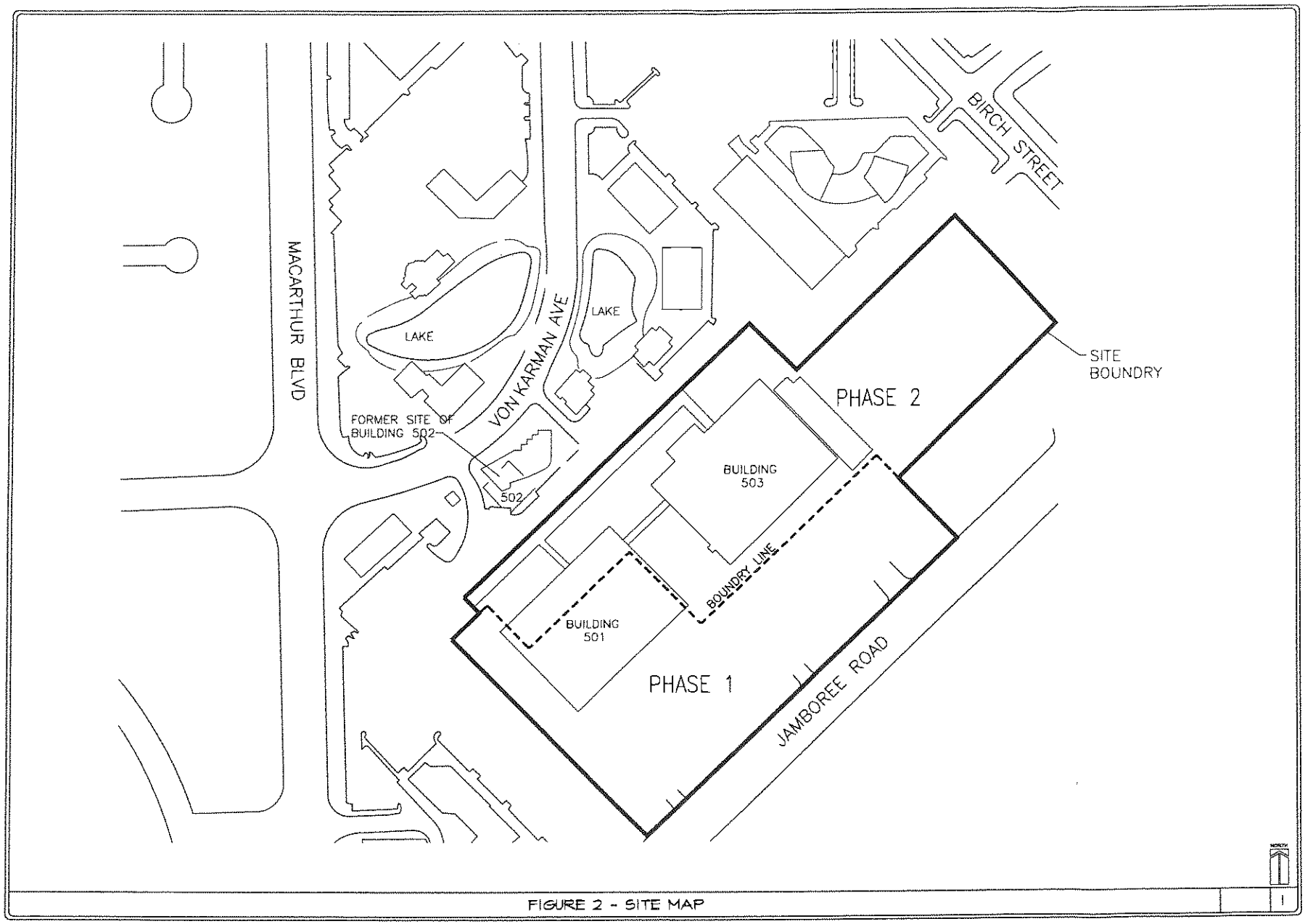


FIGURE 2 - SITE MAP

REVISIONS | DATE

R M Environmental, Inc.

CONEXTANT FACILITY
FIGURE 2
SITE MAP
4311 JAMBOREE ROAD
NEWPORT BEACH, CA. 92660

Ray Martinez & Associates

DRAWN: MM
CHECKED | CHECKED
DATE: JUNE 2010
SCALE: AS SHOWN
JOB NUMBER: 10-619
SHEET: FIG. 2

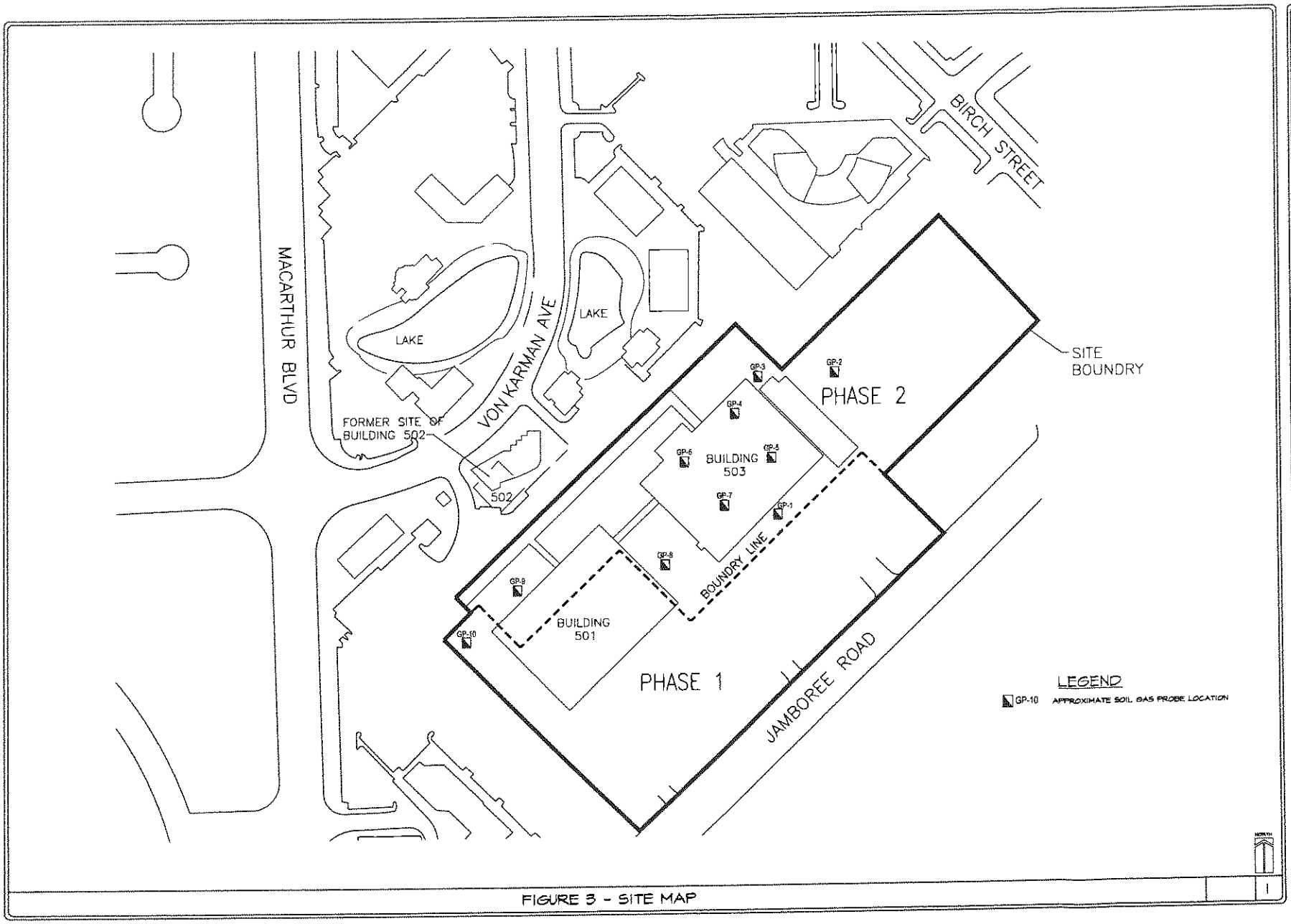


FIGURE 3 - SITE MAP

REVISIONS | DATE

R M Environmental, Inc.
Geology · Environmental · Environmental Engineering

CONEXTANT FACILITY
FIGURE 3
SITE MAP
4311 JAMBOREE ROAD
NEWPORT BEACH, CA. 92660

Ray Martinez & Associates
Architecture · Planning

DRAWN: MJ
CHECKED:
DATE: JUNE 2010
SCALE: AS SHOWN
JOB NUMBER: 10-6114
SHEET: FIG. 3

TABLE 1
SUMMARY OF SOIL ANALYTICAL RESULTS - VOCs- EPA METHOD 5030B/8260B
Conexant Systems, Inc.
Project No.10-629
June 2010
units = mg/kg (ppm)

	GP-1 @ 10 05/27/10	GP-2 @ 10 05/27/10	GP-2 @ 20 05/27/10	GP-2 @ 25 05/27/10	GP-3 @ 10 05/27/10	GP-3 @ 20 05/27/10	GP-3 @ 25 05/27/10	GP-4 @ 5 05/27/10	GP-4 @ 10 05/27/10	GP-5 @ 5 05/27/10	GP-5 @ 10 05/27/10	GP-6 @ 5 05/27/10	GP-6 @ 10 05/27/10
Acetone	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)
Benzene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Bromobenzene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Bromochloromethane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Bromodichloromethane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Bromoform	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Bromomethane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
2-Butanone (MEK)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)
n-Butylbeneze	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
sec-Butylbenzene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
tert-Butylbenzene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Carbon disulfide	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)
Carbon tetrachloride	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Chlorobenzene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Chloroethane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Chloroform	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Chloromethane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
2-Chlorotoluene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
4-Chlorotoluene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Dibromochloromethane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
1,2-Dibromo-3-chloropropane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
1,2-Dibromoethane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Dibromomethane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
1,2-Dichlorobenzene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
1,3-Dichlorobenzene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
1,4-Dichlorobenzene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Dichlorodifluoromethane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
1,1-Dichloroethane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
1,2-Dichloroethane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
1,1-Dichloroethene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
cis-1,2-Dichloroethene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
trans-1,2-Dichloropropane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
1,2-Dichloropropane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)

ND(0.005) Non detect (limit of laboratory analysis)

TABLE 1
SUMMARY OF SOIL ANALYTICAL RESULTS - VOCs- EPA METHOD 5030B/8260B
Conexant Systems, Inc.
Project No.10-629
June 2010
units = mg/kg (ppm)

	GP-1 @ 10 05/27/10	GP-2 @ 10 05/27/10	GP-2 @ 20 05/27/10	GP-2 @ 25 05/27/10	GP-3 @ 10 05/27/10	GP-3 @ 20 05/27/10	GP-3 @ 25 05/27/10	GP-4 @ 5 05/27/10	GP-4 @ 10 05/27/10	GP-5 @ 5 05/27/10	GP-5 @ 10 05/27/10	GP-6 @ 5 05/27/10	GP-6 @ 10 05/27/10
1,3-Dichloropropane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
2,2-Dichloropropane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
1,1-Dichloropropene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
cis-1,3-Dichloropropene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
trans-1,3-Dichloropropen	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Ethylbenzene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
2-Hexanone	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)
Hexachlorobutadiene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Isopropylbenzene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
4-Isopropyltoluene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
4-Methyl-2-pentanone (MIBK)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)
Methyl-tert-Butyl Ether (MTBE)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Methylene chloride	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)
Naphthalene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
n-Propylbenzene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Styrene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
1,1,1,2-Tetrachloroethane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
1,1,2,2-Tetrachloroethane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Tetrachloroethene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Toluene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
1,2,3-Trichlorobenzene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
1,2,4-Trichlorobenzene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
1,1,1-Trichloroethane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
1,1,2-Trichloroethane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Trichloroethene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Trichlorofluoromethane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
1,2,3-Trichloropropane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
1,2,4-Trimethylbenzene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
1,3,5-Trimethylbenzene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Vinyl chloride	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
M/P-Xylene	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)
O-Xylene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)

ND(0.005) Non detect (limit of laboratory analysis)

TABLE 1
SUMMARY OF SOIL ANALYTICAL RESULTS - VOCs- EPA METHOD 5030B/8260B
Conexant Systems, Inc.
Project No.10-629
June 2010
units = mg/kg (ppm)

	GP-7 @ 5 05/27/10	GP-7 @ 10 05/27/10	GP-8 @ 5 05/27/10	GP-8 @ 15 05/27/10	GP-8 @ 25 05/27/10	GP-9 @ 5 05/27/10	GP-9 @ 15 05/27/10	GP-9 @ 25 05/27/10	GP-10 @ 10 05/27/10
Acetone	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)
Benzene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Bromobenzene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Bromochloromethane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Bromodichloromethane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Bromoform	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Bromomethane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
2-Butanone (MEK)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)
n-Butylbeneze	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
sec-Butylbenzene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
tert-Butylbenzene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Carbon disulfide	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)
Carbon tetrachloride	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Chlorobenzene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Chloroethane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Chloroform	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Chloromethane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
2-Chlorotoluene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
4-Chlorotoluene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Dibromochloromethane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
1,2-Dibromo-3-chloropropane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
1,2-Dibromoethane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Dibromomethane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
1,2-Dichlorobenzene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
1,3-Dichlorobenzene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
1,4-Dichlorobenzene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Dichlorodifluoromethane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
1,1-Dichloroethane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
1,2-Dichloroethane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
1,1-Dichloroethene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
cis-1,2-Dichloroethene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
trans-1,2-Dichloropropane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
1,2-Dichloropropane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)

ND(0.005) Non detect (limit of laboratory analysis)

TABLE 1
SUMMARY OF SOIL ANALYTICAL RESULTS - VOCs- EPA METHOD 5030B/8260B
Conexant Systems, Inc.
Project No.10-629
June 2010
units = mg/kg (ppm)

	GP-7 @ 5 05/27/10	GP-7 @ 10 05/27/10	GP-8 @ 5 05/27/10	GP-8 @ 15 05/27/10	GP-8 @ 25 05/27/10	GP-9 @ 5 05/27/10	GP-9 @ 15 05/27/10	GP-9 @ 25 05/27/10	GP-10 @ 10 05/27/10
1,3-Dichloropropane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
2,2-Dichloropropane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
1,1-Dichloropropene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
cis-1,3-Dichloropropene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
trans-1,3-Dichloropropen	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Ethylbenzene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
2-Hexanone	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)
Hexachlorobutadiene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Isopropylbenzene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
4-Isopropyltoluene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
4-Methyl-2-pentanone (MIBK)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)
Methyl-tert-Butyl Ether (MTBE)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Methylene chloride	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)
Naphthalene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
n-Propylbenzene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Styrene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
1,1,1,2-Tetrachloroethane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
1,1,2,2-Tetrachloroethane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Tetrachloroethene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Toluene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
1,2,3-Trichlorobenzene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
1,2,4-Trichlorobenzene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
1,1,1-Trichloroethane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
1,1,2-Trichloroethane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Trichloroethene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Trichlorofluoromethane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
1,2,3-Trichloropropane	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
1,2,4-Trimethylbenzene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
1,3,5-Trimethylbenzene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
Vinyl chloride	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)
M/P-Xylene	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)
O-Xylene	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)

ND(0.005) Non detect (limit of laboratory analysis)

TABLE 2
SUMMARY OF SOIL ANALYTICAL RESULTS - OXYGENATED COMPOUNDS
EPA Method 8260B
Conexant Systems, Inc.
Project No.10-629
June 2010
units = mg/kg (ppm)

Sample ID and Depth	Sampling Date	ETBE	DIPE	MTBE	TAME	TBA
GP-1 @ 10'	05/27/10	ND(0.01)	ND(0.01)	ND(0.005)	ND(0.01)	ND(0.05)
GP-2 @ 10'	05/27/10	ND(0.01)	ND(0.01)	ND(0.005)	ND(0.01)	ND(0.05)
GP-2 @ 20'	05/27/10	ND(0.01)	ND(0.01)	ND(0.005)	ND(0.01)	ND(0.05)
GP-2 @ 25'	05/27/10	ND(0.01)	ND(0.01)	ND(0.005)	ND(0.01)	ND(0.05)
GP-3 @ 10'	05/27/10	ND(0.01)	ND(0.01)	ND(0.005)	ND(0.01)	ND(0.05)
GP-3 @ 20'	05/27/10	ND(0.01)	ND(0.01)	ND(0.005)	ND(0.01)	ND(0.05)
GP-3 @ 25'	05/27/10	ND(0.01)	ND(0.01)	ND(0.005)	ND(0.01)	ND(0.05)
GP-4 @ 5'	05/27/10	ND(0.01)	ND(0.01)	ND(0.005)	ND(0.01)	ND(0.05)
GP-4 @ 10'	05/27/10	ND(0.01)	ND(0.01)	ND(0.005)	ND(0.01)	ND(0.05)
GP-5 @ 5'	05/27/10	ND(0.01)	ND(0.01)	ND(0.005)	ND(0.01)	ND(0.05)
GP-5 @ 10'	05/27/10	ND(0.01)	ND(0.01)	ND(0.005)	ND(0.01)	ND(0.05)
GP-6 @ 5'	05/27/10	ND(0.01)	ND(0.01)	ND(0.005)	ND(0.01)	ND(0.05)
GP-6 @ 10'	05/27/10	ND(0.01)	ND(0.01)	ND(0.005)	ND(0.01)	ND(0.05)
GP-7 @ 5'	05/27/10	ND(0.01)	ND(0.01)	ND(0.005)	ND(0.01)	ND(0.05)
GP-7 @ 10'	05/27/10	ND(0.01)	ND(0.01)	ND(0.005)	ND(0.01)	ND(0.05)
GP-8 @ 5'	05/27/10	ND(0.01)	ND(0.01)	ND(0.005)	ND(0.01)	ND(0.05)
GP-8 @ 15'	05/27/10	ND(0.01)	ND(0.01)	ND(0.005)	ND(0.01)	ND(0.05)
GP-8 @ 25'	05/27/10	ND(0.01)	ND(0.01)	ND(0.005)	ND(0.01)	ND(0.05)
GP-9 @ 5'	05/27/10	ND(0.01)	ND(0.01)	ND(0.005)	ND(0.01)	ND(0.05)
GP-9 @ 15'	05/27/10	ND(0.01)	ND(0.01)	ND(0.005)	ND(0.01)	ND(0.05)
GP-9 @ 25'	05/27/10	ND(0.01)	ND(0.01)	ND(0.005)	ND(0.01)	ND(0.05)
GP-10 @ 10'	05/27/10	ND(0.01)	ND(0.01)	ND(0.005)	ND(0.01)	ND(0.05)

ND(0.005) Non detect (limit of laboratory analysis)

TABLE 3
SUMMARY OF SOIL GAS RESULTS - VOCs and FIXED GASES (EPA TO-15)
Conexant Systems, Inc.
Project No. 10-629
June 2010
Concentrations in ug/m3

Chemical Compounds	Residential ESL Shallow Soil Gas Screening Levels(1)	Residential CHHSLs (2)	GP-1-S 10' bgs 05/28/10 ug/m3	GP-1-D 15' bgs 05/28/10 ug/m3	GP-2-S 10' bgs 05/28/10 ug/m3	GP-2-D 15' bgs 05/28/10 ug/m3	GP-3-S 10' bgs 05/28/10 ug/m3	GP-3-D 15' bgs 05/28/10 ug/m3	GP-4 5' bgs 05/28/10 ug/m3	GP-5 5' bgs 05/28/10 ug/m3	GP-6 5' bgs 05/28/10 ug/m3	GP-7 5' bgs 05/28/10 ug/m3	GP-8-S 10' bgs 05/28/10 ug/m3	GP-8-D 15' bgs 05/28/10 ug/m3	GP-9-S 10' bgs 05/28/10 ug/m3	GP-9-D 15' bgs 05/28/10 ug/m3	GP-10-S 10' bgs 05/28/10 ug/m3	GP-10-D 15' bgs 05/28/10 ug/m3
Dichlorodiflouromethane (12)	-		ND(9.8)	ND(9.3)	ND(9.4)	ND(8.9)	ND(9.3)	ND(9.3)	ND(10.0)	ND(8.8)	ND(10.0)	ND(9.1)	ND(8.3)	ND(8.9)	ND(98)	ND(44)	ND(8.6)	ND(8.1)
Chloromethane	19,000		ND(8.2)	ND(7.7)	ND(7.9)	ND(7.5)	ND(7.7)	ND(7.7)	9.2	ND(7.3)	8.6	ND(7.6)	ND(7.0)	ND(7.5)	ND(82)	ND(37)	ND(7.2)	ND(6.7)
1,2-C1,1,2,2-Fe ethane (114)	-		ND(14)	ND(13)	ND(13)	ND(13)	ND(13)	ND(13)	ND(14)	ND(12)	ND(14)	ND(13)	ND(12)	ND(13)	ND(140)	ND(62)	ND(12)	ND(11)
Vinyl Chloride	31	13.3	ND(5.1)	ND(4.8)	ND(4.9)	ND(4.6)	ND(4.8)	ND(4.8)	ND(5.2)	ND(4.5)	5.9	ND(4.7)	ND(4.3)	ND(4.6)	ND(51)	23	ND(4.5)	ND(4.2)
Bromomethane	1,000		ND(7.7)	ND(7.3)	ND(7.4)	ND(7.0)	ND(7.3)	ND(7.3)	ND(7.9)	ND(6.9)	ND(7.9)	ND(7.1)	ND(6.5)	ND(7.0)	ND(77)	ND(34)	ND(6.8)	ND(6.3)
Chloroethane	21,000		ND(5.2)	ND(4.9)	ND(5.0)	ND(4.8)	ND(4.9)	ND(4.9)	ND(4.3)	ND(4.7)	ND(5.3)	ND(4.8)	ND(4.4)	ND(4.8)	ND(52)	ND(23)	ND(4.6)	ND(4.3)
Trichlorofluoromethane (11)	-		25	34	ND(11)	ND(10)	ND(11)	ND(11)	ND(11)	ND(10.0)	ND(11)	ND(10)	ND(9.5)	ND(10)	ND(110)	ND(50)	ND(9.8)	ND(9.2)
1,1-Dichloroethene	42,000		ND(7.9)	ND(7.4)	ND(7.6)	ND(7.2)	ND(7.4)	ND(7.4)	ND(8.0)	ND(7.0)	ND(8.0)	ND(7.3)	ND(6.7)	ND(7.2)	ND(79)	ND(35)	ND(6.9)	ND(6.5)
Carbon Disulfide	-		ND(31)	45	470	88	54	100	33	ND(28)	50	ND(29)	68	46	ND(310)	ND(140)	92	ND(25)
1,1,2-Cl 1,2,2-F ethane (113)	-		ND(15)	ND(14)	ND(15)	ND(14)	170	170	ND(15)	ND(14)	ND(15)	ND(14)	ND(13)	ND(14)	ND(150)	ND(68)	ND(13)	ND(12)
Acetone	330,000		96	78	170	270	170	140	130	79	210	72	90	120	ND(240)	ND(110)	61	88
Methylene Chloride	5,200		ND(6.9)	ND(6.5)	ND(6.6)	ND(6.3)	ND(6.5)	ND(6.5)	ND(7.0)	ND(6.2)	ND(7.0)	ND(6.4)	ND(5.9)	ND(6.3)	ND(69)	ND(31)	ND(6.1)	ND(5.7)
t-1,2-Dichloroethene	15,000	31,900	ND(7.9)	ND(7.4)	ND(7.6)	ND(7.2)	ND(7.4)	ND(7.4)	ND(8.0)	ND(7.0)	ND(8.0)	17	ND(6.7)	ND(7.2)	ND(79)	ND(35)	ND(6.9)	ND(6.5)
1,1-Dichloroethane	1,500		ND(8.0)	ND(7.6)	ND(7.7)	ND(7.3)	ND(7.6)	ND(7.6)	ND(8.2)	ND(7.2)	ND(8.2)	ND(7.4)	ND(6.8)	ND(7.3)	ND(80)	ND(36)	ND(7.1)	ND(6.6)
Vinyl Acetate	-		ND(35)	ND(33)	ND(34)	ND(32)	ND(33)	ND(33)	ND(36)	ND(31)	ND(36)	ND(32)	ND(30)	ND(32)	ND(350)	ND(160)	ND(31)	ND(29)
c-1,2-Dichloroethene	7,300	15,900	ND(7.9)	ND(7.4)	ND(7.6)	ND(7.2)	ND(7.4)	19	ND(8.0)	ND(7.0)	84	240	ND(6.7)	ND(7.2)	ND(79)	ND(35)	ND(6.9)	ND(6.5)
2-Butanone	520,000		28	18	40	57	43	42	32	19	53	23	35	42	ND(58)	ND(26)	19	45
t-Butyl Methyl Ether	9,400	4,000	ND(7.1)	ND(6.7)	ND(6.9)	ND(6.5)	ND(6.7)	ND(6.7)	ND(7.3)	ND(6.4)	ND(7.3)	ND(6.6)	ND(6.1)	ND(6.5)	ND(71)	ND(32)	ND(6.3)	ND(5.9)
Chloroform	460		ND(9.7)	11	ND(9.3)	ND(8.8)	ND(9.1)	ND(9.1)	ND(9.9)	ND(8.7)	ND(9.9)	ND(9.0)	ND(8.2)	ND(8.8)	ND(97)	ND(43)	ND(8.5)	ND(8.0)
1,1,1-Trichloroethane	460,000	991,000	ND(11)	ND(10)	ND(10)	ND(9.8)	53	32	ND(11)	ND(9.7)	ND(11)	ND(10)	ND(9.2)	ND(9.8)	ND(110)	ND(48)	ND(9.5)	ND(8.9)
Carbon Tetrachloride	19	25.1	ND(12)	ND(12)	ND(12)	ND(11)	ND(12)	ND(12)	ND(13)	ND(11)	ND(13)	ND(12)	ND(11)	ND(11)	ND(120)	ND(56)	ND(11)	ND(10)
Benzene	84	36.2	15	16	55	34	17	53	29	11	37	29	43	43	190	290	33	6.2
1,2-Dichloroethane	94	49.6	ND(8.0)	ND(7.6)	ND(7.7)	ND(7.3)	ND(7.6)	ND(7.6)	ND(8.2)	ND(7.2)	ND(8.2)	ND(7.4)	ND(6.8)	ND(7.3)	ND(80)	ND(36)	ND(7.1)	ND(6.6)
Trichloroethene	1,200	528	ND(11)	ND(10)	ND(10)	ND(9.7)	140	29	ND(11)	ND(9.5)	29	700	ND(9.1)	ND(9.7)	ND(110)	ND(48)	28	420
1,2-Dichloropropane	240		ND(9.2)	ND(8.7)	ND(8.8)	ND(8.3)	ND(8.7)	ND(8.7)	ND(9.3)	ND(8.2)	ND(9.3)	ND(8.2)	ND(7.8)	ND(8.3)	ND(92)	ND(41)	ND(8.1)	ND(7.5)
Bromodichloromethane	69		ND(13)	ND(13)	ND(13)	ND(12)	ND(13)	ND(13)	ND(14)	ND(12)	ND(14)	ND(12)	ND(11)	ND(12)	ND(130)	ND(59)	ND(12)	ND(11)
c-1,3-Dichloropropene	76		ND(9.0)	ND(8.5)	ND(8.7)	ND(8.2)	ND(8.5)	ND(8.5)	ND(9.2)	ND(8.1)	ND(9.2)	ND(8.3)	ND(7.6)	ND(8.2)	ND(90)	ND(40)	ND(7.9)	ND(7.4)
4-Methyl-2-Pentanone	-		11	ND(7.7)	45	20	ND(7.7)	ND(7.7)	17	8.1	26	15	28	18	ND(81)	ND(36)	13	ND(6.7)
Toluene	63,000	135,000	68	82	210	110	200	150	86	45	91	99	150	160	180	210	110	190
t-1,3-Dichloropropene	150		ND(9.0)	ND(8.5)	ND(8.7)	ND(8.2)	ND(8.5)	ND(8.5)	ND(9.2)	ND(8.1)	ND(9.2)	ND(8.3)	ND(7.6)	ND(8.2)	ND(90)	ND(40)	ND(7.9)	ND(7.4)

Notes
1: Lowest residential values from Screening for Environmental Concerns at Sites with Contaminated Soil and Groundwater, CRWQCB-San Francisco Region, Interim Final 2007
2: Residential values from Use of California Human Health Screening Levels (CHHSLs) in Evaluation of Contaminated Properties, DTSC, January 2005
Value between ESL and CHHSL
Value exceeds both ESL and CHHSL

ND(7.0): Non detect (limit of laboratory analysis)

TABLE 3
SUMMARY OF SOIL GAS RESULTS - VOCs and FIXED GASES (EPA TO-15)
Conexant Systems, Inc.
Project No. 10-629
June 2010
Concentrations in ug/m3

Chemical Compounds	Residential ESL Shallow Soil Gas Screening Levels(1)	Residential CHHSLs (2)	GP-1-S 10' bgs 05/28/10 ug/m3	GP-1-D 15' bgs 05/28/10 ug/m3	GP-2-S 10' bgs 05/28/10 ug/m3	GP-2-D 15' bgs 05/28/10 ug/m3	GP-3-S 10' bgs 05/28/10 ug/m3	GP-3-D 15' bgs 05/28/10 ug/m3	GP-4 5' bgs 05/28/10 ug/m3	GP-5 5' bgs 05/28/10 ug/m3	GP-6 5' bgs 05/28/10 ug/m3	GP-7 5' bgs 05/28/10 ug/m3	GP-8-S 10' bgs 05/28/10 ug/m3	GP-8-D 15' bgs 05/28/10 ug/m3	GP-9-S 10' bgs 05/28/10 ug/m3	GP-9-D 15' bgs 05/28/10 ug/m3	GP-10-S 10' bgs 05/28/10 ug/m3	GP-10-D 15' bgs 05/28/10 ug/m3
1,1,2-Trichloroethane	150		ND(11)	ND(10)	ND(10)	ND(9.8)	ND(10)	ND(10)	ND(11)	ND(9.7)	ND(11)	ND(10)	ND(9.2)	ND(9.8)	ND(110)	ND(48)	ND(9.5)	ND(8.9)
Tetrachloroethene	410	180	ND(13)	17	ND(13)	ND(12)	480	18	ND(14)	ND(12)	ND(14)	ND(12)	ND(11)	ND(12)	ND(130)	ND(60)	ND(12)	200
2-Hexanone	-		ND(8.1)	ND(7.7)	ND(7.8)	ND(7.4)	ND(7.7)	ND(7.7)	ND(8.3)	ND(7.3)	ND(8.3)	ND(7.5)	ND(6.9)	ND(7.4)	ND(81)	ND(36)	ND(7.1)	ND(6.7)
Dibromochloromethane	-		ND(17)	ND(16)	ND(16)	ND(15)	ND(18)	ND(16)	ND(17)	ND(15)	ND(17)	ND(16)	ND(14)	ND(15)	ND(170)	ND(76)	ND(15)	ND(14)
1,2-Dibromoethane	4.1		ND(15)	ND(14)	ND(15)	ND(14)	ND(14)	ND(14)	ND(16)	ND(14)	ND(16)	ND(14)	ND(13)	ND(14)	ND(150)	ND(68)	ND(13)	ND(13)
Chlorobenzene	100,000		ND(9.1)	ND(8.6)	ND(8.8)	ND(8.3)	ND(8.6)	ND(8.6)	ND(9.3)	ND(8.2)	ND(9.3)	ND(8.5)	ND(7.8)	ND(8.3)	ND(91)	ND(41)	ND(8.0)	ND(7.5)
Ethylbenzene	980		ND(8.6)	ND(8.1)	12	9.6	14	12	ND(8.8)	ND(7.7)	ND(8.8)	ND(8.0)	12	11	ND(86)	ND(39	7.7	ND(7.1)
p,&m-Xylene	10,000	317,000	18	24	38	30	47	39	16	13	18	20	40	39	ND(86)	39	25	18
o-Xylene	10,000	31,500	ND(8.6)	ND(8.1)	11	8.4	12	11	ND(8.8)	ND(7.7)	ND(8.8)	ND(8.0)	11	11	ND(86)	ND(39)	ND(7.6)	ND(7.1)
Styrene	190,000		ND(8.4)	9.1	ND(8.1)	ND(7.7)	ND(8.0)	ND(8.0)	ND(8.6)	ND(7.6)	ND(8.6)	ND(7.8)	ND(7.2)	ND(7.7)	ND(84)	ND(38)	ND(7.4)	ND(6.9)
Bromoform	-		ND(20)	ND(19)	ND(20)	ND(19)	ND(19)	ND(19)	ND(21)	ND(18)	ND(21)	ND(19)	ND(17)	ND(19)	ND(200)	ND(92)	ND(18)	ND(17)
1,1,2,2-Tetrachloroethane	42		ND(27)	ND(26)	ND(26)	ND(25)	ND(26)	ND(26)	ND(28)	ND(24)	ND(28)	ND(25)	ND(23)	ND(25)	ND(270)	ND(120)	ND(24)	ND(22)
Benzyl Chloride	-		ND(10)	ND(9.7)	ND(9.9)	ND(9.3)	ND(9.7)	ND(9.7)	ND(10)	ND(9.2)	ND(10)	ND(9.5)	ND(8.7)	ND(9.3)	ND(100)	ND(46)	ND(9.0)	ND(8.1)
4-Ethyl Toluene	-		ND(9.7)	ND(9.2)	ND(9.4)	ND(8.9)	ND(9.2)	ND(9.2)	ND(9.9)	ND(8.7)	ND(9.9)	ND(9.0)	ND(8.3)	ND(8.9)	ND(97)	ND(44)	ND(8.6)	ND(8.0)
1,3,5-Trimethylbenzene	-		ND(19)	ND(18)	ND(19)	ND(18)	ND(18)	ND(18)	ND(20)	ND(17)	ND(20)	ND(18)	ND(17)	ND(18)	ND(190)	ND(87)	ND(17)	ND(16)
1,2,4-Trimethylbenzene	420		ND(19)	ND(18)	ND(19)	ND(18)	ND(18)	ND(18)	ND(20)	ND(17)	ND(20)	ND(18)	ND(17)	ND(18)	ND(190)	ND(87)	ND(17)	ND(16)
1,3-Dichlorobenzene	22,000		ND(12)	ND(11)	ND(11)	ND(11)	ND(11)	ND(11)	ND(12)	ND(11)	ND(12)	ND(11)	ND(10)	ND(11)	ND(120)	ND(53)	ND(10)	ND(9.8)
1,4-Dichlorobenzene	220		ND(12)	ND(11)	ND(11)	ND(11)	ND(11)	ND(11)	ND(12)	ND(11)	ND(12)	ND(11)	ND(10)	ND(11)	ND(120)	ND(53)	ND(10)	ND(9.8)
1,2-Dichlorobenzene	42,000		ND(12)	ND(11)	ND(11)	ND(11)	ND(11)	ND(11)	ND(12)	ND(11)	ND(12)	ND(11)	ND(10)	ND(11)	ND(120)	ND(53)	ND(10)	ND(9.8)
1,2,4-Trichlorobenzene	830		ND(29)	ND(28)	ND(28)	ND(27)	ND(28)	ND(28)	ND(30)	ND(26)	ND(30)	ND(27)	ND(25)	ND(27)	ND(290)	ND(130)	ND(28)	ND(24)
Hexachlorobutadiene	-		ND(21)	ND(20)	ND(20)	ND(19)	ND(20)	ND(20)	ND(22)	ND(19)	ND(22)	ND(20)	ND(18)	ND(19)	ND(210)	ND(95)	ND(19)	ND(17)

Notes
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2: Residential values from Use of California Human Health Screening Levels (CHHSLs) in Evaluation of Contaminated Properties, DTSC, January 2005
Value between ESL and CHHSL
Value exceeds both ESL and CHHSL

ND(7.0): Non detect (limit of laboratory analysis)

APPENDIX A

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REFERENCES

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APPENDIX B

LOGS OF GEOPROBE BORINGS

GP-1 through GP-10

R M Environmental

BORING/WELL CONSTRUCTION LOG

PROJECT NUMBER	10-629	**BORING/WELL NUMBER**	GP-1
PROJECT NAME	Conexant	**DATE DRILLED**	5/27/10
LOCATION	Newport Beach	**CASING TYPE/DIAMETER**	0.170" x 0.250" polythylene tubing
DRILLING METHOD	Geoprobe 5400	**SCREEN TYPE/SLOT**	0.5" x 9" filter Inplant
SAMPLING METHOD	Drive	**GRAVEL PACK TYPE**	2/12 filter sand
GROUND ELEVATION	GS	**GROUT TYPE/QUANTITY**	bentonite
TOP OF CASING	GS	**ENCOUNTERED DEPTH TO WATER**	▼
LOGGED BY	RCM	**GROUND WATER ELEVATION**	
REMARKS	Soil gas probe		

PID (ppm)	BLOW COUNTS	RECOVERY (inches)	SAMPLE ID.	SAMPLING	DEPTH (ft. BGL)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	ANALYSIS	WELL DIAGRAM
0			SH		5, 10, 15			Landscape Alluvium Silty clay to clayey Silt (OH), brown, moist; no apparent contamination observed Slightly sandy Silt (MLS), light-brown, moist, stiff; no apparent contamination observed Total depth: 16.5 ft No observed groundwater	Full Suite VOCs (8260B)	0.170-inch polyethylene tubing bentonite inlet probe 2/12 filter sand bentonite inlet probe

BORING_WELL_NEWPORT VILLAGE.GPJ BOREWELL.GDT 6/15/10

R M Environmental

BORING/WELL CONSTRUCTION LOG

PROJECT NUMBER 10-629
PROJECT NAME Conexant
LOCATION Newport Beach
DRILLING METHOD Geoprobe 5400
SAMPLING METHOD Drive
GROUND ELEVATION GS
TOP OF CASING GS
LOGGED BY RCM
REMARKS Soil gas probe

BORING/WELL NUMBER GP-2
DATE DRILLED 5/27/10
CASING TYPE/DIAMETER 0.170" x 0.250" polythylene tubing
SCREEN TYPE/SLOT 0.5" x 9" filter Inplant
GRAVEL PACK TYPE 2/12 filter sand
GROUT TYPE/QUANTITY bentonite
ENCOUNTERED DEPTH TO WATER ▼
GROUND WATER ELEVATION

PID (ppm)	BLOW COUNTS	RECOVERY (inches)	SAMPLE ID.	SAMPLING	DEPTH (ft. BGL)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	ANALYSIS
								Asphalt (8-inches)	
								Silty clay to clayey Silt (OH), brown, slightly moist, stiff; no apparent contamination observed	
					5				
								Fine to medium Sand (SP-SC), yellow-brown, moist, medium dense; no apparent contamination observed	
0		18	SH		10			Silty clay to clayey Silt (OH), brown, stiff; no apparent contamination observed	Full Suite VOCs (8260B)
					15				
0		18	SH		20			Clay (CL), brown, very stiff, moist to very moist; no apparent contamination observed	Full Suite VOCs (8260B)
0		18	SH		25			Clay (CL), olive, very moist to saturated, very stiff (cohesive)	Full Suite VOCs (8260B)
								Total depth: 26.5 No observed groundwater	

WELL DIAGRAM

- 0.170-inch polyethylene tubing
- 2/12 filter sand
- inlet probe
- bentonite
- 2/12 filter sand
- inlet probe
- bentonite

BORING_WELL NEW\...\T VILLAGE.GPJ BOREWELL.GDT 6/15/10

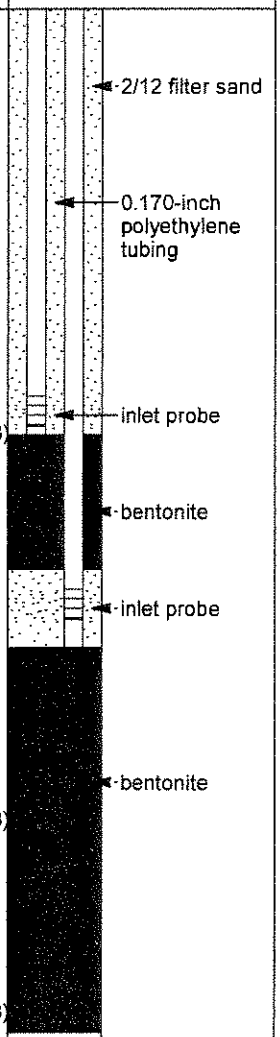
R M Environmental

BORING/WELL CONSTRUCTION LOG

PROJECT NUMBER	10-629	**BORING/WELL NUMBER**	GP-3
PROJECT NAME	Conexant	**DATE DRILLED**	5/27/10
LOCATION	Newport Beach	**CASING TYPE/DIAMETER**	0.170" x 0.250" polythylene tubing
DRILLING METHOD	Geoprobe 5400	**SCREEN TYPE/SLOT**	0.5" x 9" filter Inplant
SAMPLING METHOD	Drive	**GRAVEL PACK TYPE**	2/12 filter sand
GROUND ELEVATION	GS	**GROUT TYPE/QUANTITY**	bentonite
TOP OF CASING	GS	**ENCOUNTERED DEPTH TO WATER**	▼
LOGGED BY	RCM	**GROUND WATER ELEVATION**	
REMARKS	Soil gas probe		

PID (ppm)	BLOW COUNTS	RECOVERY (inches)	SAMPLE ID.	SAMPLING	DEPTH (ft. BGL)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	ANALYSIS
								Asphalt (8-inches)	
								Alluvium	
					5			Silty clay to clayey Silt (OH). orange-brown, moist; no apparent contaminaiton observed	
0		18	SH		10			Sandy Clay (SP-SC), reddish-brown, moist. stiff; no apparent contamination observed	Full Suite VOCs (8260B)
					15				
10		18	SH		20				Full Suite VOCs (8260B)
								Clayey silt to Clay (CL-ML), olive-brown, very moist to wet, stiff (cohesive); no apparent contamination observed	
4		18	SH		25			Fine slightly silty Sand (SM), olive-brown, moist, dense	Full Suite VOCs (8260B)
								Total depth: 26.5 ft	
								No observed groundwater	

WELL DIAGRAM



BORING_WELL NEWPORT VILLAGE.GPJ BOREWELL.GDT 6/16/10

R M Environmental

BORING/WELL CONSTRUCTION LOG

PROJECT NUMBER 10-629
PROJECT NAME Conexant
LOCATION Newport Beach
DRILLING METHOD Geoprobe 5400
SAMPLING METHOD Drive
GROUND ELEVATION GS
TOP OF CASING GS
LOGGED BY RCM
REMARKS Soil gas probe

BORING/WELL NUMBER GP-4
DATE DRILLED 5/27/10
CASING TYPE/DIAMETER 0.170" x 0.250" polythylene tubing
SCREEN TYPE/SLOT 0.5" x 9" filter inplant
GRAVEL PACK TYPE 2/12 filter sand
GROUT TYPE/QUANTITY bentonite
ENCOUNTERED DEPTH TO WATER ▼
GROUND WATER ELEVATION

PID (ppm)	BLOW COUNTS	RECOVERY (inches)	SAMPLE ID.	SAMPLING	DEPTH (ft. BGL)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	ANALYSIS	WELL DIAGRAM
								Alluvium/Fill		bentonite
2		18	SH		5			Silty clay (CL-ML), light-brown, moist, stiff; no apparent contamination observed	Full Suite VOCs (8260B)	inlet probe 2/12 filter sand
										0.170-inch polyethylene tubing
2		18	SH		10			Slightly silty Clay (CL-ML), light-brown, moist, very stiff; no apparent contamination observed	Full Suite VOCs (8260B)	bentonite
								Total depth: 11.5 ft No observed groundwater		

BORING_WELL NEWPORT VILLAGE.GPJ BOREWELL.GDT 6/16/10

R M Environmental

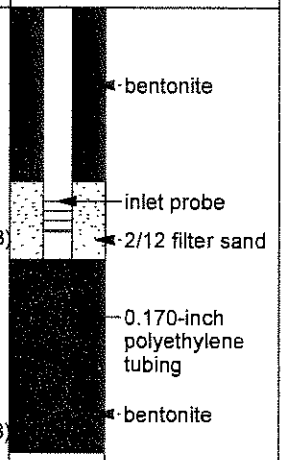
BORING/WELL CONSTRUCTION LOG

PROJECT NUMBER 10-629
PROJECT NAME Conexant
LOCATION Newport Beach
DRILLING METHOD Geoprobe 5400
SAMPLING METHOD Drive
GROUND ELEVATION GS
TOP OF CASING GS
LOGGED BY RCM
REMARKS Soil gas probe

BORING/WELL NUMBER GP-5
DATE DRILLED 5/27/10
CASING TYPE/DIAMETER 0.170" x 0.250" polythylene tubing
SCREEN TYPE/SLOT 0.5" x 9" filter Inplant
GRAVEL PACK TYPE 2/12 filter sand
GROUT TYPE/QUANTITY bentonite
ENCOUNTERED DEPTH TO WATER ▼
GROUND WATER ELEVATION

PID (ppm)	BLOW COUNTS	RECOVERY (inches)	SAMPLE ID.	SAMPLING	DEPTH (ft. BGL)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	ANALYSIS
								Alluvium/Fill	
2		18	SH		5			Slightly silty Clay (CL-ML), light-brown, moist, stiff (cohesive); no apparent contamination observed	Full Suite VOCs (8260B)
2		18	SH		10			Silty Clay (CL-ML), brown, moist, stiff; no apparent contamination observed	Full Suite VOCs (8260B)
								Total depth: 11.5 ft	

WELL DIAGRAM



BORING_WELL NEWPORT VILLAGE.GPJ BOREWELL.GDT 6/15/10

R M Environmental

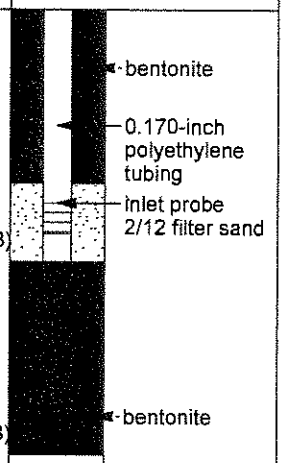
BORING/WELL CONSTRUCTION LOG

PROJECT NUMBER 10-629
PROJECT NAME Conexant
LOCATION Newport Beach
DRILLING METHOD Geoprobe 5400
SAMPLING METHOD Drive
GROUND ELEVATION GS
TOP OF CASING GS
LOGGED BY RCM
REMARKS Soil gas probe

BORING/WELL NUMBER GP-6
DATE DRILLED 5/27/10
CASING TYPE/DIAMETER 0.170" x 0.250" polythylene tubing
SCREEN TYPE/SLOT 0.5" x 9" filter Inplant
GRAVEL PACK TYPE 2/12 filter sand
GROUT TYPE/QUANTITY bentonite
ENCOUNTERED DEPTH TO WATER ▼
GROUND WATER ELEVATION

PID (ppm)	BLOW COUNTS	RECOVERY (inches)	SAMPLE ID.	SAMPLING	DEPTH (ft. BGL)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	ANALYSIS
								Alluvium/Fill	
								Clayey silt to silty Clay (OH), light-brown, moist, stiff; no apparent contamination observed	
1		18	SH		5				Full Suite VOCs (8260B)
1		18	SH		10			Slightly silty Clay (CL-ML), olive-brown, moist, very stiff; no apparent contamination observed	Full Suite VOCs (8260B)
								Total depth: 11.5 ft	
								No groundwater encountered	

WELL DIAGRAM



BORING_WELL_NEWPORT VILLAGE.GPJ BOREWELL.GDT 6/15/10

R M Environmental

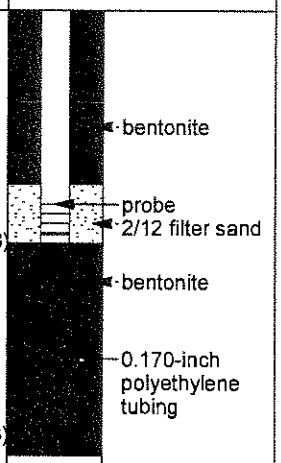
BORING/WELL CONSTRUCTION LOG

PROJECT NUMBER 10-629
PROJECT NAME Conexant
LOCATION Newport Beach
DRILLING METHOD Geoprobe 5400
SAMPLING METHOD Drive
GROUND ELEVATION GS
TOP OF CASING GS
LOGGED BY RCM
REMARKS Soil gas probe

BORING/WELL NUMBER GP-7
DATE DRILLED 5/27/10
CASING TYPE/DIAMETER 0.170" x 0.250" polythylene tubing
SCREEN TYPE/SLOT 0.5" x 9" filter Inplant
GRAVEL PACK TYPE 2/12 filter sand
GROUT TYPE/QUANTITY bentonite
ENCOUNTERED DEPTH TO WATER ▼
GROUND WATER ELEVATION

PID (ppm)	BLOW COUNTS	RECOVERY (inches)	SAMPLE ID.	SAMPLING	DEPTH (ft. BGL)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	ANALYSIS
								Alluvium	
20		18	SH		5			Clayey silt to silty Clay (OH), light-brown, moist, stiff	Full Suite VOCs (8260B)
1		18	SH		10			Silty Clay (CL-ML), light-brown, moist to very moist, stiff (cohesive)	Full Suite VOCs (8260B)
								Total depth: 11.5 ft No observed groundwater	

WELL DIAGRAM



BORING_WELL NEWPORT VILLAGE.GPJ BOREWELL.GDT 6/16/10

R M Environmental

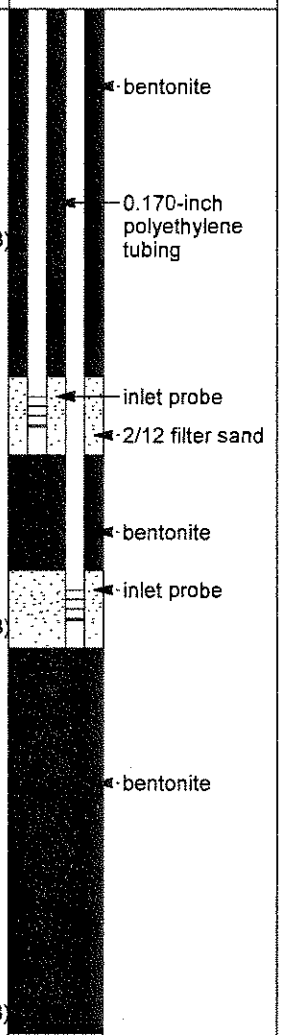
BORING/WELL CONSTRUCTION LOG

PROJECT NUMBER 10-629
PROJECT NAME Conexant
LOCATION Newport Beach
DRILLING METHOD Geoprobe 5400
SAMPLING METHOD Drive
GROUND ELEVATION GS
TOP OF CASING GS
LOGGED BY RCM
REMARKS Soil gas probe

BORING/WELL NUMBER GP-8
DATE DRILLED 5/27/10
CASING TYPE/DIAMETER 0.170" x 0.250" polythylene tubing
SCREEN TYPE/SLOT 0.5" x 9" filter Inplant
GRAVEL PACK TYPE 2/12 filter sand
GROUT TYPE/QUANTITY bentonite
ENCOUNTERED DEPTH TO WATER ▼
GROUND WATER ELEVATION

PID (ppm)	BLOW COUNTS	RECOVERY (inches)	SAMPLE ID.	SAMPLING	DEPTH (ft. BGL)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	ANALYSIS
								Landscape	
								Alluvium Silty clay to clayey Silt (OH), reddish-brown, moist, stiff	
1		18	SH		5			Silty Clay (CL-ML), light-brown, moist, stiff (cohesive); no apparent contamination observed	Full Suite VOCs (8260B)
					10				
1		18	SH		15			Clay (CL), olive, very moist, very stiff (cohesive); no apparent contamination observed	Full Suite VOCs (8260B)
					20				
1		18	SH		25			Clay (CL), brown, very moist to saturated; hard (cohesive); no apparent contamination observed	Full Suite VOCs (8260B)
								Total depth: 26.5 ft No groundwater encountered	

WELL DIAGRAM



BORING_WELL_NEWPORT VILLAGE.GPJ BOREWELL.GDT 6/15/10

R M Environmental

BORING/WELL CONSTRUCTION LOG

PROJECT NUMBER 10-629
PROJECT NAME Conexant
LOCATION Newport Beach
DRILLING METHOD Geoprobe 5400
SAMPLING METHOD Drive
GROUND ELEVATION GS
TOP OF CASING GS
LOGGED BY RCM
REMARKS

BORING/WELL NUMBER GP-9
DATE DRILLED 5/27/10
CASING TYPE/DIAMETER 0.170" x 0.250" polythylene tubing
SCREEN TYPE/SLOT 0.5" x 9" filter Inplant
GRAVEL PACK TYPE 2/12 filter sand
GROUT TYPE/QUANTITY bentonite
ENCOUNTERED DEPTH TO WATER
GROUND WATER ELEVATION

PID (ppm)	BLOW COUNTS	RECOVERY (inches)	SAMPLE ID.	SAMPLING	DEPTH (ft. BGL)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	ANALYSIS
								Asphalt (8-inches)	
								Alluvium	
5								Sandy clay to silty Clay (SP-SC), dark-brown (stained), moist, stiff	
1		18	SH		5			Silty Clay (CL-ML), light-brown, moist, stiff	Full Suite VOCs (8260B)
					10				
1		18	SH		15			Silty Clay (CL-ML), light-brown, moist to very moist, very stiff (cohesive); no apparent contamination observed	Full Suite VOCs (8260B)
					20				
0		18	SH		25			Fine sandy silt to silty Sand (CL-ML), olive, moist, stiff to medium dense; no apparent contamination observed	Full Suite VOCs (8260B)
								Total depth: 25 ft	

WELL DIAGRAM

- bentonite
- 0.170-inch polyethylene tubing
- 2/12 filter sand
- inlet probe
- bentonite
- 2/12 filter sand
- inlet probe
- bentonite

BORING_WELL NEWPORT VILLAGE.GPJ BOREWELL.GDT 6/16/10

R M Environmental

BORING/WELL CONSTRUCTION LOG

PROJECT NUMBER 10-629
PROJECT NAME Conexant
LOCATION Newport Beach
DRILLING METHOD Geoprobe 5400
SAMPLING METHOD Drive
GROUND ELEVATION GS
TOP OF CASING GS
LOGGED BY RCM
REMARKS Soil gas probe

BORING/WELL NUMBER GP-10
DATE DRILLED 5/27/10
CASING TYPE/DIAMETER 0.170" x 0.250" polythylene tubing
SCREEN TYPE/SLOT 0.5" x 9" filter inplant
GRAVEL PACK TYPE 2/12 filter sand
GROUT TYPE/QUANTITY bentonite
ENCOUNTERED DEPTH TO WATER ▼
GROUND WATER ELEVATION

PID (ppm)	BLOW COUNTS	RECOVERY (inches)	SAMPLE ID.	SAMPLING	DEPTH (ft. BGL)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	ANALYSIS	WELL DIAGRAM
								Asphalt (8-inches)		
								Alluvium Silty clay to clayey Silt (OH), reddish-brown, moist, stiff; no apparent contamination observed		
					5					0.170-inch polyethylene tubing
2		18	SH		10			Silt (ML), olive-brown, wet, stiff	Full Suite VOCs (8260B)	2/12 filter sand inlet probe bentonite
					15					inlet probe 2/12 filter sand
								Total depth: 16.5 ft No observed groundwater		

BORING_WELL_NEWPORT VILLAGE.GPJ BOREWELL.GDT 6/16/10

APPENDIX C

SOIL LABORATORY REPORT AND

CHAIN OF CUSTODY

SOIL GAS PROBES GP-1 through GP-10

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

Date: June 3, 2010

Mr. Robert C. Manning
RM Environmental
P.O. Box 575
Calimesa, CA 92320
Tel(909)446-0041 Fax(909)446-0124

Project: **Uptown Newport Village**
Lab I.D.: **100527-135 through -156**

Dear Mr. Manning:

The **analytical results** for the soil samples, received by our lab on May 27, 2010, are attached. The samples were received chilled, intact and accompanying chain of custody.

Trace concentrations between the MDL and the PQL have been reported with a "J" flag indicator.

Enviro-Chem appreciates the opportunity to provide you and your company this and other services. Please do not hesitate to call us if you have any questions.

Sincerely,

Curtis Desilets
Vice President/Program Manager

Andy Wang
Laboratory Manager

Eric Lu, Ph.D.
Chief Chemist

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124
PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING

DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10

EPA 5030B/8260B FOR FUEL OXYGENATES; PAGE 1 OF 2
UNITS: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

SAMPLE I.D.	LAB I.D.	ETBE	DIPE	MTBE	TAME	TBA	DF
GP-2@10'	100527-135	ND	ND	ND	ND	ND	1
GP-2@20'	100527-136	ND	ND	ND	ND	ND	1
GP-2@25'	100527-137	ND	ND	ND	ND	ND	1
GP-3@10'	100527-138	ND	ND	ND	ND	ND	1
GP-3@20'	100527-139	ND	ND	ND	ND	ND	1
GP-3@25'	100527-140	ND	ND	ND	ND	ND	1
GP-1@10'	100527-141	ND	ND	ND	ND	ND	1
GP-9@5'	100527-142	ND	ND	ND	ND	ND	1
GP-9@15'	100527-143	ND	ND	ND	ND	ND	1
GP-9@25'	100527-144	ND	ND	ND	ND	ND	1
GP-10@10'	100527-145	ND	ND	ND	ND	ND	1
GP-4@5'	100527-146	ND	ND	ND	ND	ND	1
GP-4@10'	100527-147	ND	ND	ND	ND	ND	1
GP-5@5'	100527-148	ND	ND	ND	ND	ND	1
GP-5@10'	100527-149	ND	ND	ND	ND	ND	1
GP-6@5'	100527-150	ND	ND	ND	ND	ND	1
GP-6@10'	100527-151	ND	ND	ND	ND	ND	1
GP-7@5'	100527-152	ND	ND	ND	ND	ND	1
GP-7@10'	100527-153	ND	ND	ND	ND	ND	1
GP-8@5'	100527-154	ND	ND	ND	ND	ND	1
Method Blank		ND	ND	ND	ND	ND	1
	MDL	0.005	0.005	0.002	0.005	0.02	
	PQL	0.01	0.01	0.005	0.01	0.05	

COMMENTS:
DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = DF X PQL
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
ETBE = ETHYL tert-BUTYL ETHER DIPE = ISOPROPYL ETHER
MTBE = METHYL tert-BUTYL ETHER TAME = TERT-AMYL METHYL ETHER
TBA = TERTIARY BUTYL ALCOHOL

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124
PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10

EPA 5030B/8260B FOR FUEL OXYGENATES; PAGE 2 OF 2
UNITS: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

SAMPLE I.D.	LAB I.D.	ETBE	DIPE	MTBE	TAME	TBA	DF
GP-8@15'	100527-155	ND	ND	ND	ND	ND	1
GP-8@25'	100527-156	ND	ND	ND	ND	ND	1
Method Blank		ND	ND	ND	ND	ND	1
	MDL	0.005	0.005	0.002	0.005	0.02	
	PQL	0.01	0.01	0.005	0.01	0.05	

COMMENTS:
DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL AND PQL
ACTUAL DETECTION LIMIT = DF X PQL
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
ETBE = ETHYL tert-BUTYL ETHER DIPE = ISOPROPYL ETHER
MTBE = METHYL tert-BUTYL ETHER TAME = TERT-AMYL METHYL ETHER
TBA = TERTIARY BUTYL ALCOHOL

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

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1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124
PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-2@10'**

DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-135

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACETONE	ND	0.020	0.010	1
BENZENE	ND	0.005	0.002	1
BROMOBENZENE	ND	0.005	0.002	1
BROMOCHLOROMETHANE	ND	0.005	0.002	1
BROMODICHLOROMETHANE	ND	0.005	0.002	1
BROMOFORM	ND	0.005	0.002	1
BROMOMETHANE	ND	0.005	0.002	1
2-BUTANONE (MEK)	ND	0.020	0.010	1
N-BUTYLBENZENE	ND	0.005	0.002	1
SEC-BUTYLBENZENE	ND	0.005	0.002	1
TERT-BUTYLBENZENE	ND	0.005	0.002	1
CARBON DISULFIDE	ND	0.010	0.005	1
CARBON TETRACHLORIDE	ND	0.005	0.002	1
CHLOROBENZENE	ND	0.005	0.002	1
CHLOROETHANE	ND	0.005	0.002	1
CHLOROFORM	ND	0.005	0.002	1
CHLOROMETHANE	ND	0.005	0.002	1
2-CHLOROTOLUENE	ND	0.005	0.002	1
4-CHLOROTOLUENE	ND	0.005	0.002	1
DIBROMOCHLOROMETHANE	ND	0.005	0.002	1
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005	0.002	1
1,2-DIBROMOETHANE	ND	0.005	0.002	1
DIBROMOMETHANE	ND	0.005	0.002	1
1,2-DICHLOROBENZENE	ND	0.005	0.002	1
1,3-DICHLOROBENZENE	ND	0.005	0.002	1
1,4-DICHLOROBENZENE	ND	0.005	0.002	1
DICHLORODIFLUOROMETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHANE	ND	0.005	0.002	1
1,2-DICHLOROETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHENE	ND	0.005	0.002	1
CIS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
TRANS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
1,2-DICHLOROPROPANE	ND	0.005	0.002	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124
PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-2@10'**
DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-135

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
1,3-DICHLOROPROPANE	ND	0.005	0.002	1
2,2-DICHLOROPROPANE	ND	0.005	0.002	1
1,1-DICHLOROPROPENE	ND	0.005	0.002	1
CIS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
TRANS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
ETHYLBENZENE	ND	0.005	0.002	1
2-HEXANONE	ND	0.020	0.010	1
HEXACHLOROBUTADIENE	ND	0.005	0.002	1
ISOPROPYLBENZENE	ND	0.005	0.002	1
4-ISOPROPYLTOLUENE	ND	0.005	0.002	1
4-METHYL-2-PENTANONE (MIBK)	ND	0.020	0.010	1
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005	0.002	1
METHYLENE CHLORIDE	ND	0.010	0.005	1
NAPHTHALENE	ND	0.005	0.002	1
N-PROPYLBENZENE	ND	0.005	0.002	1
STYRENE	ND	0.005	0.002	1
1,1,1,2-TETRACHLOROETHANE	ND	0.005	0.002	1
1,1,2,2-TETRACHLOROETHANE	ND	0.005	0.002	1
TETRACHLOROETHENE (PCE)	ND	0.005	0.002	1
TOLUENE	ND	0.005	0.002	1
1,2,3-TRICHLOROBENZENE	ND	0.005	0.002	1
1,2,4-TRICHLOROBENZENE	ND	0.005	0.002	1
1,1,1-TRICHLOROETHANE	ND	0.005	0.002	1
1,1,2-TRICHLOROETHANE	ND	0.005	0.002	1
TRICHLOROETHENE (TCE)	ND	0.005	0.002	1
TRICHLOROFLUOROMETHANE	ND	0.005	0.002	1
1,2,3-TRICHLOROPROPANE	ND	0.005	0.002	1
1,2,4-TRIMETHYLBENZENE	ND	0.005	0.002	1
1,3,5-TRIMETHYLBENZENE	ND	0.005	0.002	1
VINYL CHLORIDE	ND	0.005	0.002	1
M/P-XYLENE	ND	0.010	0.005	1
O-XYLENE	ND	0.005	0.002	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124
PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-2@20'**

DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-136

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACETONE	ND	0.020	0.010	1
BENZENE	ND	0.005	0.002	1
BROMOBENZENE	ND	0.005	0.002	1
BROMOCHLOROMETHANE	ND	0.005	0.002	1
BROMODICHLOROMETHANE	ND	0.005	0.002	1
BROMOFORM	ND	0.005	0.002	1
BROMOMETHANE	ND	0.005	0.002	1
2-BUTANONE (MEK)	ND	0.020	0.010	1
N-BUTYLBENZENE	ND	0.005	0.002	1
SEC-BUTYLBENZENE	ND	0.005	0.002	1
TERT-BUTYLBENZENE	ND	0.005	0.002	1
CARBON DISULFIDE	ND	0.010	0.005	1
CARBON TETRACHLORIDE	ND	0.005	0.002	1
CHLOROBENZENE	ND	0.005	0.002	1
CHLOROETHANE	ND	0.005	0.002	1
CHLOROFORM	ND	0.005	0.002	1
CHLOROMETHANE	ND	0.005	0.002	1
2-CHLOROTOLUENE	ND	0.005	0.002	1
4-CHLOROTOLUENE	ND	0.005	0.002	1
DIBROMOCHLOROMETHANE	ND	0.005	0.002	1
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005	0.002	1
1,2-DIBROMOETHANE	ND	0.005	0.002	1
DIBROMOMETHANE	ND	0.005	0.002	1
1,2-DICHLOROBENZENE	ND	0.005	0.002	1
1,3-DICHLOROBENZENE	ND	0.005	0.002	1
1,4-DICHLOROBENZENE	ND	0.005	0.002	1
DICHLORODIFLUOROMETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHANE	ND	0.005	0.002	1
1,2-DICHLOROETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHENE	ND	0.005	0.002	1
CIS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
TRANS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
1,2-DICHLOROPROPANE	ND	0.005	0.002	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124

PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-2@20'**

DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-136

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
1,3-DICHLOROPROPANE	ND	0.005	0.002	1
2,2-DICHLOROPROPANE	ND	0.005	0.002	1
1,1-DICHLOROPROPENE	ND	0.005	0.002	1
CIS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
TRANS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
ETHYLBENZENE	ND	0.005	0.002	1
2-HEXANONE	ND	0.020	0.010	1
HEXACHLOROBUTADIENE	ND	0.005	0.002	1
ISOPROPYLBENZENE	ND	0.005	0.002	1
4-ISOPROPYLTOLUENE	ND	0.005	0.002	1
4-METHYL-2-PENTANONE (MIBK)	ND	0.020	0.010	1
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005	0.002	1
METHYLENE CHLORIDE	ND	0.010	0.005	1
NAPHTHALENE	ND	0.005	0.002	1
N-PROPYLBENZENE	ND	0.005	0.002	1
STYRENE	ND	0.005	0.002	1
1,1,1,2-TETRACHLOROETHANE	ND	0.005	0.002	1
1,1,2,2-TETRACHLOROETHANE	ND	0.005	0.002	1
TETRACHLOROETHENE (PCE)	ND	0.005	0.002	1
TOLUENE	ND	0.005	0.002	1
1,2,3-TRICHLOROBENZENE	ND	0.005	0.002	1
1,2,4-TRICHLOROBENZENE	ND	0.005	0.002	1
1,1,1-TRICHLOROETHANE	ND	0.005	0.002	1
1,1,2-TRICHLOROETHANE	ND	0.005	0.002	1
TRICHLOROETHENE (TCE)	ND	0.005	0.002	1
TRICHLOROFLUOROMETHANE	ND	0.005	0.002	1
1,2,3-TRICHLOROPROPANE	ND	0.005	0.002	1
1,2,4-TRIMETHYLBENZENE	ND	0.005	0.002	1
1,3,5-TRIMETHYLBENZENE	ND	0.005	0.002	1
VINYL CHLORIDE	ND	0.005	0.002	1
M/P-XYLENE	ND	0.010	0.005	1
O-XYLENE	ND	0.005	0.002	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124
PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-2@25'**
DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-137

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACETONE	ND	0.020	0.010	1
BENZENE	ND	0.005	0.002	1
BROMOBENZENE	ND	0.005	0.002	1
BROMOCHLOROMETHANE	ND	0.005	0.002	1
BROMODICHLOROMETHANE	ND	0.005	0.002	1
BROMOFORM	ND	0.005	0.002	1
BROMOMETHANE	ND	0.005	0.002	1
2-BUTANONE (MEK)	ND	0.020	0.010	1
N-BUTYLBENZENE	ND	0.005	0.002	1
SEC-BUTYLBENZENE	ND	0.005	0.002	1
TERT-BUTYLBENZENE	ND	0.005	0.002	1
CARBON DISULFIDE	ND	0.010	0.005	1
CARBON TETRACHLORIDE	ND	0.005	0.002	1
CHLOROBENZENE	ND	0.005	0.002	1
CHLOROETHANE	ND	0.005	0.002	1
CHLOROFORM	ND	0.005	0.002	1
CHLOROMETHANE	ND	0.005	0.002	1
2-CHLOROTOLUENE	ND	0.005	0.002	1
4-CHLOROTOLUENE	ND	0.005	0.002	1
DIBROMOCHLOROMETHANE	ND	0.005	0.002	1
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005	0.002	1
1,2-DIBROMOETHANE	ND	0.005	0.002	1
DIBROMOMETHANE	ND	0.005	0.002	1
1,2-DICHLOROBENZENE	ND	0.005	0.002	1
1,3-DICHLOROBENZENE	ND	0.005	0.002	1
1,4-DICHLOROBENZENE	ND	0.005	0.002	1
DICHLORODIFLUOROMETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHANE	ND	0.005	0.002	1
1,2-DICHLOROETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHENE	ND	0.005	0.002	1
CIS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
TRANS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
1,2-DICHLOROPROPANE	ND	0.005	0.002	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124
PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-2@25'**
DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-137

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
1,3-DICHLOROPROPANE	ND	0.005	0.002	1
2,2-DICHLOROPROPANE	ND	0.005	0.002	1
1,1-DICHLOROPROPENE	ND	0.005	0.002	1
CIS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
TRANS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
ETHYLBENZENE	ND	0.005	0.002	1
2-HEXANONE	ND	0.020	0.010	1
HEXACHLOROBUTADIENE	ND	0.005	0.002	1
ISOPROPYLBENZENE	ND	0.005	0.002	1
4-ISOPROPYLTOLUENE	ND	0.005	0.002	1
4-METHYL-2-PENTANONE (MIBK)	ND	0.020	0.010	1
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005	0.002	1
METHYLENE CHLORIDE	ND	0.010	0.005	1
NAPHTHALENE	ND	0.005	0.002	1
N-PROPYLBENZENE	ND	0.005	0.002	1
STYRENE	ND	0.005	0.002	1
1,1,1,2-TETRACHLOROETHANE	ND	0.005	0.002	1
1,1,2,2-TETRACHLOROETHANE	ND	0.005	0.002	1
TETRACHLOROETHENE (PCE)	ND	0.005	0.002	1
TOLUENE	ND	0.005	0.002	1
1,2,3-TRICHLOROBENZENE	ND	0.005	0.002	1
1,2,4-TRICHLOROBENZENE	ND	0.005	0.002	1
1,1,1-TRICHLOROETHANE	ND	0.005	0.002	1
1,1,2-TRICHLOROETHANE	ND	0.005	0.002	1
TRICHLOROETHENE (TCE)	ND	0.005	0.002	1
TRICHLOROFLUOROMETHANE	ND	0.005	0.002	1
1,2,3-TRICHLOROPROPANE	ND	0.005	0.002	1
1,2,4-TRIMETHYLBENZENE	ND	0.005	0.002	1
1,3,5-TRIMETHYLBENZENE	ND	0.005	0.002	1
VINYL CHLORIDE	ND	0.005	0.002	1
M/P-XYLENE	ND	0.010	0.005	1
O-XYLENE	ND	0.005	0.002	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124
PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-3@10'**

DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-138

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACETONE	ND	0.020	0.010	1
BENZENE	ND	0.005	0.002	1
BROMOBENZENE	ND	0.005	0.002	1
BROMOCHLOROMETHANE	ND	0.005	0.002	1
BROMODICHLOROMETHANE	ND	0.005	0.002	1
BROMOFORM	ND	0.005	0.002	1
BROMOMETHANE	ND	0.005	0.002	1
2-BUTANONE (MEK)	ND	0.020	0.010	1
N-BUTYLBENZENE	ND	0.005	0.002	1
SEC-BUTYLBENZENE	ND	0.005	0.002	1
TERT-BUTYLBENZENE	ND	0.005	0.002	1
CARBON DISULFIDE	ND	0.010	0.005	1
CARBON TETRACHLORIDE	ND	0.005	0.002	1
CHLOROBENZENE	ND	0.005	0.002	1
CHLOROETHANE	ND	0.005	0.002	1
CHLOROFORM	ND	0.005	0.002	1
CHLOROMETHANE	ND	0.005	0.002	1
2-CHLOROTOLUENE	ND	0.005	0.002	1
4-CHLOROTOLUENE	ND	0.005	0.002	1
DIBROMOCHLOROMETHANE	ND	0.005	0.002	1
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005	0.002	1
1,2-DIBROMOETHANE	ND	0.005	0.002	1
DIBROMOMETHANE	ND	0.005	0.002	1
1,2-DICHLOROBENZENE	ND	0.005	0.002	1
1,3-DICHLOROBENZENE	ND	0.005	0.002	1
1,4-DICHLOROBENZENE	ND	0.005	0.002	1
DICHLORODIFLUOROMETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHANE	ND	0.005	0.002	1
1,2-DICHLOROETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHENE	ND	0.005	0.002	1
CIS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
TRANS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
1,2-DICHLOROPROPANE	ND	0.005	0.002	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

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LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124
PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-3@10'**

DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-138

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
1,3-DICHLOROPROPANE	ND	0.005	0.002	1
2,2-DICHLOROPROPANE	ND	0.005	0.002	1
1,1-DICHLOROPROPENE	ND	0.005	0.002	1
CIS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
TRANS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
ETHYLBENZENE	ND	0.005	0.002	1
2-HEXANONE	ND	0.020	0.010	1
HEXACHLOROBUTADIENE	ND	0.005	0.002	1
ISOPROPYLBENZENE	ND	0.005	0.002	1
4-ISOPROPYLTOLUENE	ND	0.005	0.002	1
4-METHYL-2-PENTANONE (MIBK)	ND	0.020	0.010	1
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005	0.002	1
METHYLENE CHLORIDE	ND	0.010	0.005	1
NAPHTHALENE	ND	0.005	0.002	1
N-PROPYLBENZENE	ND	0.005	0.002	1
STYRENE	ND	0.005	0.002	1
1,1,1,2-TETRACHLOROETHANE	ND	0.005	0.002	1
1,1,2,2-TETRACHLOROETHANE	ND	0.005	0.002	1
TETRACHLOROETHENE (PCE)	ND	0.005	0.002	1
TOLUENE	ND	0.005	0.002	1
1,2,3-TRICHLOROBENZENE	ND	0.005	0.002	1
1,2,4-TRICHLOROBENZENE	ND	0.005	0.002	1
1,1,1-TRICHLOROETHANE	ND	0.005	0.002	1
1,1,2-TRICHLOROETHANE	ND	0.005	0.002	1
TRICHLOROETHENE (TCE)	ND	0.005	0.002	1
TRICHLOROFLUOROMETHANE	ND	0.005	0.002	1
1,2,3-TRICHLOROPROPANE	ND	0.005	0.002	1
1,2,4-TRIMETHYLBENZENE	ND	0.005	0.002	1
1,3,5-TRIMETHYLBENZENE	ND	0.005	0.002	1
VINYL CHLORIDE	ND	0.005	0.002	1
M/P-XYLENE	ND	0.010	0.005	1
O-XYLENE	ND	0.005	0.002	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124

PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-3@20'**

DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-139

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACETONE	ND	0.020	0.010	1
BENZENE	ND	0.005	0.002	1
BROMOBENZENE	ND	0.005	0.002	1
BROMOCHLOROMETHANE	ND	0.005	0.002	1
BROMODICHLOROMETHANE	ND	0.005	0.002	1
BROMOFORM	ND	0.005	0.002	1
BROMOMETHANE	ND	0.005	0.002	1
2-BUTANONE (MEK)	ND	0.020	0.010	1
N-BUTYLBENZENE	ND	0.005	0.002	1
SEC-BUTYLBENZENE	ND	0.005	0.002	1
TERT-BUTYLBENZENE	ND	0.005	0.002	1
CARBON DISULFIDE	ND	0.010	0.005	1
CARBON TETRACHLORIDE	ND	0.005	0.002	1
CHLOROBENZENE	ND	0.005	0.002	1
CHLOROETHANE	ND	0.005	0.002	1
CHLOROFORM	ND	0.005	0.002	1
CHLOROMETHANE	ND	0.005	0.002	1
2-CHLOROTOLUENE	ND	0.005	0.002	1
4-CHLOROTOLUENE	ND	0.005	0.002	1
DIBROMOCHLOROMETHANE	ND	0.005	0.002	1
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005	0.002	1
1,2-DIBROMOETHANE	ND	0.005	0.002	1
DIBROMOMETHANE	ND	0.005	0.002	1
1,2-DICHLOROBENZENE	ND	0.005	0.002	1
1,3-DICHLOROBENZENE	ND	0.005	0.002	1
1,4-DICHLOROBENZENE	ND	0.005	0.002	1
DICHLORODIFLUOROMETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHANE	ND	0.005	0.002	1
1,2-DICHLOROETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHENE	ND	0.005	0.002	1
CIS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
TRANS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
1,2-DICHLOROPROPANE	ND	0.005	0.002	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124
PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-3@20'**

DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-139

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
1,3-DICHLOROPROPANE	ND	0.005	0.002	1
2,2-DICHLOROPROPANE	ND	0.005	0.002	1
1,1-DICHLOROPROPENE	ND	0.005	0.002	1
CIS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
TRANS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
ETHYLBENZENE	ND	0.005	0.002	1
2-HEXANONE	ND	0.020	0.010	1
HEXACHLOROBUTADIENE	ND	0.005	0.002	1
ISOPROPYLBENZENE	ND	0.005	0.002	1
4-ISOPROPYLTOLUENE	ND	0.005	0.002	1
4-METHYL-2-PENTANONE (MIBK)	ND	0.020	0.010	1
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005	0.002	1
METHYLENE CHLORIDE	ND	0.010	0.005	1
NAPHTHALENE	ND	0.005	0.002	1
N-PROPYLBENZENE	ND	0.005	0.002	1
STYRENE	ND	0.005	0.002	1
1,1,1,2-TETRACHLOROETHANE	ND	0.005	0.002	1
1,1,2,2-TETRACHLOROETHANE	ND	0.005	0.002	1
TETRACHLOROETHENE (PCE)	ND	0.005	0.002	1
TOLUENE	ND	0.005	0.002	1
1,2,3-TRICHLOROBENZENE	ND	0.005	0.002	1
1,2,4-TRICHLOROBENZENE	ND	0.005	0.002	1
1,1,1-TRICHLOROETHANE	ND	0.005	0.002	1
1,1,2-TRICHLOROETHANE	ND	0.005	0.002	1
TRICHLOROETHENE (TCE)	ND	0.005	0.002	1
TRICHLOROFLUOROMETHANE	ND	0.005	0.002	1
1,2,3-TRICHLOROPROPANE	ND	0.005	0.002	1
1,2,4-TRIMETHYLBENZENE	ND	0.005	0.002	1
1,3,5-TRIMETHYLBENZENE	ND	0.005	0.002	1
VINYL CHLORIDE	ND	0.005	0.002	1
M/P-XYLENE	ND	0.010	0.005	1
O-XYLENE	ND	0.005	0.002	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124
PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-3@25'**

DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-140

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACETONE	ND	0.020	0.010	1
BENZENE	ND	0.005	0.002	1
BROMOBENZENE	ND	0.005	0.002	1
BROMOCHLOROMETHANE	ND	0.005	0.002	1
BROMODICHLOROMETHANE	ND	0.005	0.002	1
BROMOFORM	ND	0.005	0.002	1
BROMOMETHANE	ND	0.005	0.002	1
2-BUTANONE (MEK)	ND	0.020	0.010	1
N-BUTYLBENZENE	ND	0.005	0.002	1
SEC-BUTYLBENZENE	ND	0.005	0.002	1
TERT-BUTYLBENZENE	ND	0.005	0.002	1
CARBON DISULFIDE	ND	0.010	0.005	1
CARBON TETRACHLORIDE	ND	0.005	0.002	1
CHLOROBENZENE	ND	0.005	0.002	1
CHLOROETHANE	ND	0.005	0.002	1
CHLOROFORM	ND	0.005	0.002	1
CHLOROMETHANE	ND	0.005	0.002	1
2-CHLOROTOLUENE	ND	0.005	0.002	1
4-CHLOROTOLUENE	ND	0.005	0.002	1
DIBROMOCHLOROMETHANE	ND	0.005	0.002	1
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005	0.002	1
1,2-DIBROMOETHANE	ND	0.005	0.002	1
DIBROMOMETHANE	ND	0.005	0.002	1
1,2-DICHLOROBENZENE	ND	0.005	0.002	1
1,3-DICHLOROBENZENE	ND	0.005	0.002	1
1,4-DICHLOROBENZENE	ND	0.005	0.002	1
DICHLORODIFLUOROMETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHANE	ND	0.005	0.002	1
1,2-DICHLOROETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHENE	ND	0.005	0.002	1
CIS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
TRANS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
1,2-DICHLOROPROPANE	ND	0.005	0.002	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: TR

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124
PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-3@25'**
DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-140

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
1,3-DICHLOROPROPANE	ND	0.005	0.002	1
2,2-DICHLOROPROPANE	ND	0.005	0.002	1
1,1-DICHLOROPROPENE	ND	0.005	0.002	1
CIS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
TRANS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
ETHYLBENZENE	ND	0.005	0.002	1
2-HEXANONE	ND	0.020	0.010	1
HEXACHLOROBUTADIENE	ND	0.005	0.002	1
ISOPROPYLBENZENE	ND	0.005	0.002	1
4-ISOPROPYLTOLUENE	ND	0.005	0.002	1
4-METHYL-2-PENTANONE (MIBK)	ND	0.020	0.010	1
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005	0.002	1
METHYLENE CHLORIDE	ND	0.010	0.005	1
NAPHTHALENE	ND	0.005	0.002	1
N-PROPYLBENZENE	ND	0.005	0.002	1
STYRENE	ND	0.005	0.002	1
1,1,1,2-TETRACHLOROETHANE	ND	0.005	0.002	1
1,1,2,2-TETRACHLOROETHANE	ND	0.005	0.002	1
TETRACHLOROETHENE (PCE)	ND	0.005	0.002	1
TOLUENE	ND	0.005	0.002	1
1,2,3-TRICHLOROBENZENE	ND	0.005	0.002	1
1,2,4-TRICHLOROBENZENE	ND	0.005	0.002	1
1,1,1-TRICHLOROETHANE	ND	0.005	0.002	1
1,1,2-TRICHLOROETHANE	ND	0.005	0.002	1
TRICHLOROETHENE (TCE)	ND	0.005	0.002	1
TRICHLOROFLUOROMETHANE	ND	0.005	0.002	1
1,2,3-TRICHLOROPROPANE	ND	0.005	0.002	1
1,2,4-TRIMETHYLBENZENE	ND	0.005	0.002	1
1,3,5-TRIMETHYLBENZENE	ND	0.005	0.002	1
VINYL CHLORIDE	ND	0.005	0.002	1
M/P-XYLENE	ND	0.010	0.005	1
O-XYLENE	ND	0.005	0.002	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124
PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-1@10'**
DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-141

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACETONE	ND	0.020	0.010	1
BENZENE	ND	0.005	0.002	1
BROMOBENZENE	ND	0.005	0.002	1
BROMOCHLOROMETHANE	ND	0.005	0.002	1
BROMODICHLOROMETHANE	ND	0.005	0.002	1
BROMOFORM	ND	0.005	0.002	1
BROMOMETHANE	ND	0.005	0.002	1
2-BUTANONE (MEK)	ND	0.020	0.010	1
N-BUTYLBENZENE	ND	0.005	0.002	1
SEC-BUTYLBENZENE	ND	0.005	0.002	1
TERT-BUTYLBENZENE	ND	0.005	0.002	1
CARBON DISULFIDE	ND	0.010	0.005	1
CARBON TETRACHLORIDE	ND	0.005	0.002	1
CHLOROBENZENE	ND	0.005	0.002	1
CHLOROETHANE	ND	0.005	0.002	1
CHLOROFORM	ND	0.005	0.002	1
CHLOROMETHANE	ND	0.005	0.002	1
2-CHLOROTOLUENE	ND	0.005	0.002	1
4-CHLOROTOLUENE	ND	0.005	0.002	1
DIBROMOCHLOROMETHANE	ND	0.005	0.002	1
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005	0.002	1
1,2-DIBROMOETHANE	ND	0.005	0.002	1
DIBROMOMETHANE	ND	0.005	0.002	1
1,2-DICHLOROBENZENE	ND	0.005	0.002	1
1,3-DICHLOROBENZENE	ND	0.005	0.002	1
1,4-DICHLOROBENZENE	ND	0.005	0.002	1
DICHLORODIFLUOROMETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHANE	ND	0.005	0.002	1
1,2-DICHLOROETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHENE	ND	0.005	0.002	1
CIS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
TRANS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
1,2-DICHLOROPROPANE	ND	0.005	0.002	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124

PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-1@10'**

DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-141

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
1,3-DICHLOROPROPANE	ND	0.005	0.002	1
2,2-DICHLOROPROPANE	ND	0.005	0.002	1
1,1-DICHLOROPROPENE	ND	0.005	0.002	1
CIS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
TRANS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
ETHYLBENZENE	ND	0.005	0.002	1
2-HEXANONE	ND	0.020	0.010	1
HEXACHLOROBUTADIENE	ND	0.005	0.002	1
ISOPROPYLBENZENE	ND	0.005	0.002	1
4-ISOPROPYLTOLUENE	ND	0.005	0.002	1
4-METHYL-2-PENTANONE (MIBK)	ND	0.020	0.010	1
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005	0.002	1
METHYLENE CHLORIDE	ND	0.010	0.005	1
NAPHTHALENE	ND	0.005	0.002	1
N-PROPYLBENZENE	ND	0.005	0.002	1
STYRENE	ND	0.005	0.002	1
1,1,1,2-TETRACHLOROETHANE	ND	0.005	0.002	1
1,1,2,2-TETRACHLOROETHANE	ND	0.005	0.002	1
TETRACHLOROETHENE (PCE)	ND	0.005	0.002	1
TOLUENE	ND	0.005	0.002	1
1,2,3-TRICHLOROBENZENE	ND	0.005	0.002	1
1,2,4-TRICHLOROBENZENE	ND	0.005	0.002	1
1,1,1-TRICHLOROETHANE	ND	0.005	0.002	1
1,1,2-TRICHLOROETHANE	ND	0.005	0.002	1
TRICHLOROETHENE (TCE)	ND	0.005	0.002	1
TRICHLOROFLUOROMETHANE	ND	0.005	0.002	1
1,2,3-TRICHLOROPROPANE	ND	0.005	0.002	1
1,2,4-TRIMETHYLBENZENE	ND	0.005	0.002	1
1,3,5-TRIMETHYLBENZENE	ND	0.005	0.002	1
VINYL CHLORIDE	ND	0.005	0.002	1
M/P-XYLENE	ND	0.010	0.005	1
O-XYLENE	ND	0.005	0.002	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124
PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-9@5'**

DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-142

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACETONE	ND	0.020	0.010	1
BENZENE	ND	0.005	0.002	1
BROMOBENZENE	ND	0.005	0.002	1
BROMOCHLOROMETHANE	ND	0.005	0.002	1
BROMODICHLOROMETHANE	ND	0.005	0.002	1
BROMOFORM	ND	0.005	0.002	1
BROMOMETHANE	ND	0.005	0.002	1
2-BUTANONE (MEK)	ND	0.020	0.010	1
N-BUTYLBENZENE	ND	0.005	0.002	1
SEC-BUTYLBENZENE	ND	0.005	0.002	1
TERT-BUTYLBENZENE	ND	0.005	0.002	1
CARBON DISULFIDE	ND	0.010	0.005	1
CARBON TETRACHLORIDE	ND	0.005	0.002	1
CHLOROBENZENE	ND	0.005	0.002	1
CHLOROETHANE	ND	0.005	0.002	1
CHLOROFORM	ND	0.005	0.002	1
CHLOROMETHANE	ND	0.005	0.002	1
2-CHLOROTOLUENE	ND	0.005	0.002	1
4-CHLOROTOLUENE	ND	0.005	0.002	1
DIBROMOCHLOROMETHANE	ND	0.005	0.002	1
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005	0.002	1
1,2-DIBROMOETHANE	ND	0.005	0.002	1
DIBROMOMETHANE	ND	0.005	0.002	1
1,2-DICHLOROBENZENE	ND	0.005	0.002	1
1,3-DICHLOROBENZENE	ND	0.005	0.002	1
1,4-DICHLOROBENZENE	ND	0.005	0.002	1
DICHLORODIFLUOROMETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHANE	ND	0.005	0.002	1
1,2-DICHLOROETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHENE	ND	0.005	0.002	1
CIS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
TRANS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
1,2-DICHLOROPROPANE	ND	0.005	0.002	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124
PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-9@5'**

DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-142

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
1,3-DICHLOROPROPANE	ND	0.005	0.002	1
2,2-DICHLOROPROPANE	ND	0.005	0.002	1
1,1-DICHLOROPROPENE	ND	0.005	0.002	1
CIS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
TRANS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
ETHYLBENZENE	ND	0.005	0.002	1
2-HEXANONE	ND	0.020	0.010	1
HEXACHLOROBUTADIENE	ND	0.005	0.002	1
ISOPROPYLBENZENE	ND	0.005	0.002	1
4-ISOPROPYLTOLUENE	ND	0.005	0.002	1
4-METHYL-2-PENTANONE (MIBK)	ND	0.020	0.010	1
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005	0.002	1
METHYLENE CHLORIDE	ND	0.010	0.005	1
NAPHTHALENE	ND	0.005	0.002	1
N-PROPYLBENZENE	ND	0.005	0.002	1
STYRENE	ND	0.005	0.002	1
1,1,1,2-TETRACHLOROETHANE	ND	0.005	0.002	1
1,1,2,2-TETRACHLOROETHANE	ND	0.005	0.002	1
TETRACHLOROETHENE (PCE)	ND	0.005	0.002	1
TOLUENE	ND	0.005	0.002	1
1,2,3-TRICHLOROBENZENE	ND	0.005	0.002	1
1,2,4-TRICHLOROBENZENE	ND	0.005	0.002	1
1,1,1-TRICHLOROETHANE	ND	0.005	0.002	1
1,1,2-TRICHLOROETHANE	ND	0.005	0.002	1
TRICHLOROETHENE (TCE)	ND	0.005	0.002	1
TRICHLOROFLUOROMETHANE	ND	0.005	0.002	1
1,2,3-TRICHLOROPROPANE	ND	0.005	0.002	1
1,2,4-TRIMETHYLBENZENE	ND	0.005	0.002	1
1,3,5-TRIMETHYLBENZENE	ND	0.005	0.002	1
VINYL CHLORIDE	ND	0.005	0.002	1
M/P-XYLENE	ND	0.010	0.005	1
O-XYLENE	ND	0.005	0.002	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124
PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-9@15'**

DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-143

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACETONE	ND	0.020	0.010	1
BENZENE	ND	0.005	0.002	1
BROMOBENZENE	ND	0.005	0.002	1
BROMOCHLOROMETHANE	ND	0.005	0.002	1
BROMODICHLOROMETHANE	ND	0.005	0.002	1
BROMOFORM	ND	0.005	0.002	1
BROMOMETHANE	ND	0.005	0.002	1
2-BUTANONE (MEK)	ND	0.020	0.010	1
N-BUTYLBENZENE	ND	0.005	0.002	1
SEC-BUTYLBENZENE	ND	0.005	0.002	1
TERT-BUTYLBENZENE	ND	0.005	0.002	1
CARBON DISULFIDE	ND	0.010	0.005	1
CARBON TETRACHLORIDE	ND	0.005	0.002	1
CHLOROBENZENE	ND	0.005	0.002	1
CHLOROETHANE	ND	0.005	0.002	1
CHLOROFORM	ND	0.005	0.002	1
CHLOROMETHANE	ND	0.005	0.002	1
2-CHLOROTOLUENE	ND	0.005	0.002	1
4-CHLOROTOLUENE	ND	0.005	0.002	1
DIBROMOCHLOROMETHANE	ND	0.005	0.002	1
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005	0.002	1
1,2-DIBROMOETHANE	ND	0.005	0.002	1
DIBROMOMETHANE	ND	0.005	0.002	1
1,2-DICHLOROBENZENE	ND	0.005	0.002	1
1,3-DICHLOROBENZENE	ND	0.005	0.002	1
1,4-DICHLOROBENZENE	ND	0.005	0.002	1
DICHLORODIFLUOROMETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHANE	ND	0.005	0.002	1
1,2-DICHLOROETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHENE	ND	0.005	0.002	1
CIS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
TRANS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
1,2-DICHLOROPROPANE	ND	0.005	0.002	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124

PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-9@15'**

DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-143

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
1,3-DICHLOROPROPANE	ND	0.005	0.002	1
2,2-DICHLOROPROPANE	ND	0.005	0.002	1
1,1-DICHLOROPROPENE	ND	0.005	0.002	1
CIS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
TRANS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
ETHYLBENZENE	ND	0.005	0.002	1
2-HEXANONE	ND	0.020	0.010	1
HEXACHLOROBUTADIENE	ND	0.005	0.002	1
ISOPROPYLBENZENE	ND	0.005	0.002	1
4-ISOPROPYLTOLUENE	ND	0.005	0.002	1
4-METHYL-2-PENTANONE (MIBK)	ND	0.020	0.010	1
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005	0.002	1
METHYLENE CHLORIDE	ND	0.010	0.005	1
NAPHTHALENE	ND	0.005	0.002	1
N-PROPYLBENZENE	ND	0.005	0.002	1
STYRENE	ND	0.005	0.002	1
1,1,1,2-TETRACHLOROETHANE	ND	0.005	0.002	1
1,1,2,2-TETRACHLOROETHANE	ND	0.005	0.002	1
TETRACHLOROETHENE (PCE)	ND	0.005	0.002	1
TOLUENE	ND	0.005	0.002	1
1,2,3-TRICHLOROBENZENE	ND	0.005	0.002	1
1,2,4-TRICHLOROBENZENE	ND	0.005	0.002	1
1,1,1-TRICHLOROETHANE	ND	0.005	0.002	1
1,1,2-TRICHLOROETHANE	ND	0.005	0.002	1
TRICHLOROETHENE (TCE)	ND	0.005	0.002	1
TRICHLOROFLUOROMETHANE	ND	0.005	0.002	1
1,2,3-TRICHLOROPROPANE	ND	0.005	0.002	1
1,2,4-TRIMETHYLBENZENE	ND	0.005	0.002	1
1,3,5-TRIMETHYLBENZENE	ND	0.005	0.002	1
VINYL CHLORIDE	ND	0.005	0.002	1
M/P-XYLENE	ND	0.010	0.005	1
O-XYLENE	ND	0.005	0.002	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124

PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-9@25'**

DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-144

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACETONE	ND	0.020	0.010	1
BENZENE	ND	0.005	0.002	1
BROMOBENZENE	ND	0.005	0.002	1
BROMOCHLOROMETHANE	ND	0.005	0.002	1
BROMODICHLOROMETHANE	ND	0.005	0.002	1
BROMOFORM	ND	0.005	0.002	1
BROMOMETHANE	ND	0.005	0.002	1
2-BUTANONE (MEK)	ND	0.020	0.010	1
N-BUTYLBENZENE	ND	0.005	0.002	1
SEC-BUTYLBENZENE	ND	0.005	0.002	1
TERT-BUTYLBENZENE	ND	0.005	0.002	1
CARBON DISULFIDE	ND	0.010	0.005	1
CARBON TETRACHLORIDE	ND	0.005	0.002	1
CHLOROBENZENE	ND	0.005	0.002	1
CHLOROETHANE	ND	0.005	0.002	1
CHLOROFORM	ND	0.005	0.002	1
CHLOROMETHANE	ND	0.005	0.002	1
2-CHLOROTOLUENE	ND	0.005	0.002	1
4-CHLOROTOLUENE	ND	0.005	0.002	1
DIBROMOCHLOROMETHANE	ND	0.005	0.002	1
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005	0.002	1
1,2-DIBROMOETHANE	ND	0.005	0.002	1
DIBROMOMETHANE	ND	0.005	0.002	1
1,2-DICHLOROBENZENE	ND	0.005	0.002	1
1,3-DICHLOROBENZENE	ND	0.005	0.002	1
1,4-DICHLOROBENZENE	ND	0.005	0.002	1
DICHLORODIFLUOROMETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHANE	ND	0.005	0.002	1
1,2-DICHLOROETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHENE	ND	0.005	0.002	1
CIS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
TRANS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
1,2-DICHLOROPROPANE	ND	0.005	0.002	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro – Chem, Inc.
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LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124
PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-9@25'**

DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-144

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
1,3-DICHLOROPROPANE	ND	0.005	0.002	1
2,2-DICHLOROPROPANE	ND	0.005	0.002	1
1,1-DICHLOROPROPENE	ND	0.005	0.002	1
CIS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
TRANS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
ETHYLBENZENE	ND	0.005	0.002	1
2-HEXANONE	ND	0.020	0.010	1
HEXACHLOROBUTADIENE	ND	0.005	0.002	1
ISOPROPYLBENZENE	ND	0.005	0.002	1
4-ISOPROPYLTOLUENE	ND	0.005	0.002	1
4-METHYL-2-PENTANONE (MIBK)	ND	0.020	0.010	1
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005	0.002	1
METHYLENE CHLORIDE	ND	0.010	0.005	1
NAPHTHALENE	ND	0.005	0.002	1
N-PROPYLBENZENE	ND	0.005	0.002	1
STYRENE	ND	0.005	0.002	1
1,1,1,2-TETRACHLOROETHANE	ND	0.005	0.002	1
1,1,2,2-TETRACHLOROETHANE	ND	0.005	0.002	1
TETRACHLOROETHENE (PCE)	ND	0.005	0.002	1
TOLUENE	ND	0.005	0.002	1
1,2,3-TRICHLOROBENZENE	ND	0.005	0.002	1
1,2,4-TRICHLOROBENZENE	ND	0.005	0.002	1
1,1,1-TRICHLOROETHANE	ND	0.005	0.002	1
1,1,2-TRICHLOROETHANE	ND	0.005	0.002	1
TRICHLOROETHENE (TCE)	ND	0.005	0.002	1
TRICHLOROFLUOROMETHANE	ND	0.005	0.002	1
1,2,3-TRICHLOROPROPANE	ND	0.005	0.002	1
1,2,4-TRIMETHYLBENZENE	ND	0.005	0.002	1
1,3,5-TRIMETHYLBENZENE	ND	0.005	0.002	1
VINYL CHLORIDE	ND	0.005	0.002	1
M/P-XYLENE	ND	0.010	0.005	1
O-XYLENE	ND	0.005	0.002	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

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LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124

PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-10@10'**

DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-145

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACETONE	ND	0.020	0.010	1
BENZENE	ND	0.005	0.002	1
BROMOBENZENE	ND	0.005	0.002	1
BROMOCHLOROMETHANE	ND	0.005	0.002	1
BROMODICHLOROMETHANE	ND	0.005	0.002	1
BROMOFORM	ND	0.005	0.002	1
BROMOMETHANE	ND	0.005	0.002	1
2-BUTANONE (MEK)	ND	0.020	0.010	1
N-BUTYLBENZENE	ND	0.005	0.002	1
SEC-BUTYLBENZENE	ND	0.005	0.002	1
TERT-BUTYLBENZENE	ND	0.005	0.002	1
CARBON DISULFIDE	ND	0.010	0.005	1
CARBON TETRACHLORIDE	ND	0.005	0.002	1
CHLOROBENZENE	ND	0.005	0.002	1
CHLOROETHANE	ND	0.005	0.002	1
CHLOROFORM	ND	0.005	0.002	1
CHLOROMETHANE	ND	0.005	0.002	1
2-CHLOROTOLUENE	ND	0.005	0.002	1
4-CHLOROTOLUENE	ND	0.005	0.002	1
DIBROMOCHLOROMETHANE	ND	0.005	0.002	1
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005	0.002	1
1,2-DIBROMOETHANE	ND	0.005	0.002	1
DIBROMOMETHANE	ND	0.005	0.002	1
1,2-DICHLOROBENZENE	ND	0.005	0.002	1
1,3-DICHLOROBENZENE	ND	0.005	0.002	1
1,4-DICHLOROBENZENE	ND	0.005	0.002	1
DICHLORODIFLUOROMETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHANE	ND	0.005	0.002	1
1,2-DICHLOROETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHENE	ND	0.005	0.002	1
CIS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
TRANS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
1,2-DICHLOROPROPANE	ND	0.005	0.002	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

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LABORATORY REPORT

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P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124

PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-10@10'**

DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-145

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
1,3-DICHLOROPROPANE	ND	0.005	0.002	1
2,2-DICHLOROPROPANE	ND	0.005	0.002	1
1,1-DICHLOROPROPENE	ND	0.005	0.002	1
CIS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
TRANS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
ETHYLBENZENE	ND	0.005	0.002	1
2-HEXANONE	ND	0.020	0.010	1
HEXACHLOROBUTADIENE	ND	0.005	0.002	1
ISOPROPYLBENZENE	ND	0.005	0.002	1
4-ISOPROPYLTOLUENE	ND	0.005	0.002	1
4-METHYL-2-PENTANONE (MIBK)	ND	0.020	0.010	1
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005	0.002	1
METHYLENE CHLORIDE	ND	0.010	0.005	1
NAPHTHALENE	ND	0.005	0.002	1
N-PROPYLBENZENE	ND	0.005	0.002	1
STYRENE	ND	0.005	0.002	1
1,1,1,2-TETRACHLOROETHANE	ND	0.005	0.002	1
1,1,2,2-TETRACHLOROETHANE	ND	0.005	0.002	1
TETRACHLOROETHENE (PCE)	ND	0.005	0.002	1
TOLUENE	ND	0.005	0.002	1
1,2,3-TRICHLOROBENZENE	ND	0.005	0.002	1
1,2,4-TRICHLOROBENZENE	ND	0.005	0.002	1
1,1,1-TRICHLOROETHANE	ND	0.005	0.002	1
1,1,2-TRICHLOROETHANE	ND	0.005	0.002	1
TRICHLOROETHENE (TCE)	ND	0.005	0.002	1
TRICHLOROFLUOROMETHANE	ND	0.005	0.002	1
1,2,3-TRICHLOROPROPANE	ND	0.005	0.002	1
1,2,4-TRIMETHYLBENZENE	ND	0.005	0.002	1
1,3,5-TRIMETHYLBENZENE	ND	0.005	0.002	1
VINYL CHLORIDE	ND	0.005	0.002	1
M/P-XYLENE	ND	0.010	0.005	1
O-XYLENE	ND	0.005	0.002	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124
PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-4@5'**

DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-146

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACETONE	ND	0.020	0.010	1
BENZENE	ND	0.005	0.002	1
BROMOBENZENE	ND	0.005	0.002	1
BROMOCHLOROMETHANE	ND	0.005	0.002	1
BROMODICHLOROMETHANE	ND	0.005	0.002	1
BROMOFORM	ND	0.005	0.002	1
BROMOMETHANE	ND	0.005	0.002	1
2-BUTANONE (MEK)	ND	0.020	0.010	1
N-BUTYLBENZENE	ND	0.005	0.002	1
SEC-BUTYLBENZENE	ND	0.005	0.002	1
TERT-BUTYLBENZENE	ND	0.005	0.002	1
CARBON DISULFIDE	ND	0.010	0.005	1
CARBON TETRACHLORIDE	ND	0.005	0.002	1
CHLOROBENZENE	ND	0.005	0.002	1
CHLOROETHANE	ND	0.005	0.002	1
CHLOROFORM	ND	0.005	0.002	1
CHLOROMETHANE	ND	0.005	0.002	1
2-CHLOROTOLUENE	ND	0.005	0.002	1
4-CHLOROTOLUENE	ND	0.005	0.002	1
DIBROMOCHLOROMETHANE	ND	0.005	0.002	1
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005	0.002	1
1,2-DIBROMOETHANE	ND	0.005	0.002	1
DIBROMOMETHANE	ND	0.005	0.002	1
1,2-DICHLOROBENZENE	ND	0.005	0.002	1
1,3-DICHLOROBENZENE	ND	0.005	0.002	1
1,4-DICHLOROBENZENE	ND	0.005	0.002	1
DICHLORODIFLUOROMETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHANE	ND	0.005	0.002	1
1,2-DICHLOROETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHENE	ND	0.005	0.002	1
CIS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
TRANS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
1,2-DICHLOROPROPANE	ND	0.005	0.002	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

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LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124
PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-4@5'**

DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-146

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
1,3-DICHLOROPROPANE	ND	0.005	0.002	1
2,2-DICHLOROPROPANE	ND	0.005	0.002	1
1,1-DICHLOROPROPENE	ND	0.005	0.002	1
CIS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
TRANS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
ETHYLBENZENE	ND	0.005	0.002	1
2-HEXANONE	ND	0.020	0.010	1
HEXACHLOROBUTADIENE	ND	0.005	0.002	1
ISOPROPYLBENZENE	ND	0.005	0.002	1
4-ISOPROPYLTOLUENE	ND	0.005	0.002	1
4-METHYL-2-PENTANONE (MIBK)	ND	0.020	0.010	1
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005	0.002	1
METHYLENE CHLORIDE	ND	0.010	0.005	1
NAPHTHALENE	ND	0.005	0.002	1
N-PROPYLBENZENE	ND	0.005	0.002	1
STYRENE	ND	0.005	0.002	1
1,1,1,2-TETRACHLOROETHANE	ND	0.005	0.002	1
1,1,2,2-TETRACHLOROETHANE	ND	0.005	0.002	1
TETRACHLOROETHENE (PCE)	ND	0.005	0.002	1
TOLUENE	ND	0.005	0.002	1
1,2,3-TRICHLOROBENZENE	ND	0.005	0.002	1
1,2,4-TRICHLOROBENZENE	ND	0.005	0.002	1
1,1,1-TRICHLOROETHANE	ND	0.005	0.002	1
1,1,2-TRICHLOROETHANE	ND	0.005	0.002	1
TRICHLOROETHENE (TCE)	ND	0.005	0.002	1
TRICHLOROFLUOROMETHANE	ND	0.005	0.002	1
1,2,3-TRICHLOROPROPANE	ND	0.005	0.002	1
1,2,4-TRIMETHYLBENZENE	ND	0.005	0.002	1
1,3,5-TRIMETHYLBENZENE	ND	0.005	0.002	1
VINYL CHLORIDE	ND	0.005	0.002	1
M/P-XYLENE	ND	0.010	0.005	1
O-XYLENE	ND	0.005	0.002	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124
PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-4@10'**

DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-147

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACETONE	ND	0.020	0.010	1
BENZENE	ND	0.005	0.002	1
BROMOBENZENE	ND	0.005	0.002	1
BROMOCHLOROMETHANE	ND	0.005	0.002	1
BROMODICHLOROMETHANE	ND	0.005	0.002	1
BROMOFORM	ND	0.005	0.002	1
BROMOMETHANE	ND	0.005	0.002	1
2-BUTANONE (MEK)	ND	0.020	0.010	1
N-BUTYLBENZENE	ND	0.005	0.002	1
SEC-BUTYLBENZENE	ND	0.005	0.002	1
TERT-BUTYLBENZENE	ND	0.005	0.002	1
CARBON DISULFIDE	ND	0.010	0.005	1
CARBON TETRACHLORIDE	ND	0.005	0.002	1
CHLOROBENZENE	ND	0.005	0.002	1
CHLOROETHANE	ND	0.005	0.002	1
CHLOROFORM	ND	0.005	0.002	1
CHLOROMETHANE	ND	0.005	0.002	1
2-CHLOROTOLUENE	ND	0.005	0.002	1
4-CHLOROTOLUENE	ND	0.005	0.002	1
DIBROMOCHLOROMETHANE	ND	0.005	0.002	1
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005	0.002	1
1,2-DIBROMOETHANE	ND	0.005	0.002	1
DIBROMOMETHANE	ND	0.005	0.002	1
1,2-DICHLOROBENZENE	ND	0.005	0.002	1
1,3-DICHLOROBENZENE	ND	0.005	0.002	1
1,4-DICHLOROBENZENE	ND	0.005	0.002	1
DICHLORODIFLUOROMETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHANE	ND	0.005	0.002	1
1,2-DICHLOROETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHENE	ND	0.005	0.002	1
CIS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
TRANS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
1,2-DICHLOROPROPANE	ND	0.005	0.002	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124

PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-4@10'**

DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-147

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
1,3-DICHLOROPROPANE	ND	0.005	0.002	1
2,2-DICHLOROPROPANE	ND	0.005	0.002	1
1,1-DICHLOROPROPENE	ND	0.005	0.002	1
CIS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
TRANS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
ETHYLBENZENE	ND	0.005	0.002	1
2-HEXANONE	ND	0.020	0.010	1
HEXACHLOROBUTADIENE	ND	0.005	0.002	1
ISOPROPYLBENZENE	ND	0.005	0.002	1
4-ISOPROPYLTOLUENE	ND	0.005	0.002	1
4-METHYL-2-PENTANONE (MIBK)	ND	0.020	0.010	1
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005	0.002	1
METHYLENE CHLORIDE	ND	0.010	0.005	1
NAPHTHALENE	ND	0.005	0.002	1
N-PROPYLBENZENE	ND	0.005	0.002	1
STYRENE	ND	0.005	0.002	1
1,1,1,2-TETRACHLOROETHANE	ND	0.005	0.002	1
1,1,2,2-TETRACHLOROETHANE	ND	0.005	0.002	1
TETRACHLOROETHENE (PCE)	ND	0.005	0.002	1
TOLUENE	ND	0.005	0.002	1
1,2,3-TRICHLOROBENZENE	ND	0.005	0.002	1
1,2,4-TRICHLOROBENZENE	ND	0.005	0.002	1
1,1,1-TRICHLOROETHANE	ND	0.005	0.002	1
1,1,2-TRICHLOROETHANE	ND	0.005	0.002	1
TRICHLOROETHENE (TCE)	ND	0.005	0.002	1
TRICHLOROFLUOROMETHANE	ND	0.005	0.002	1
1,2,3-TRICHLOROPROPANE	ND	0.005	0.002	1
1,2,4-TRIMETHYLBENZENE	ND	0.005	0.002	1
1,3,5-TRIMETHYLBENZENE	ND	0.005	0.002	1
VINYL CHLORIDE	ND	0.005	0.002	1
M/P-XYLENE	ND	0.010	0.005	1
O-XYLENE	ND	0.005	0.002	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124
PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-5@5'**

DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-148

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACETONE	ND	0.020	0.010	1
BENZENE	ND	0.005	0.002	1
BROMOBENZENE	ND	0.005	0.002	1
BROMOCHLOROMETHANE	ND	0.005	0.002	1
BROMODICHLOROMETHANE	ND	0.005	0.002	1
BROMOFORM	ND	0.005	0.002	1
BROMOMETHANE	ND	0.005	0.002	1
2-BUTANONE (MEK)	ND	0.020	0.010	1
N-BUTYLBENZENE	ND	0.005	0.002	1
SEC-BUTYLBENZENE	ND	0.005	0.002	1
TERT-BUTYLBENZENE	ND	0.005	0.002	1
CARBON DISULFIDE	ND	0.010	0.005	1
CARBON TETRACHLORIDE	ND	0.005	0.002	1
CHLOROBENZENE	ND	0.005	0.002	1
CHLOROETHANE	ND	0.005	0.002	1
CHLOROFORM	ND	0.005	0.002	1
CHLOROMETHANE	ND	0.005	0.002	1
2-CHLOROTOLUENE	ND	0.005	0.002	1
4-CHLOROTOLUENE	ND	0.005	0.002	1
DIBROMOCHLOROMETHANE	ND	0.005	0.002	1
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005	0.002	1
1,2-DIBROMOETHANE	ND	0.005	0.002	1
DIBROMOMETHANE	ND	0.005	0.002	1
1,2-DICHLOROBENZENE	ND	0.005	0.002	1
1,3-DICHLOROBENZENE	ND	0.005	0.002	1
1,4-DICHLOROBENZENE	ND	0.005	0.002	1
DICHLORODIFLUOROMETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHANE	ND	0.005	0.002	1
1,2-DICHLOROETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHENE	ND	0.005	0.002	1
CIS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
TRANS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
1,2-DICHLOROPROPANE	ND	0.005	0.002	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

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LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124
PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-5@5'**
DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-148

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
1,3-DICHLOROPROPANE	ND	0.005	0.002	1
2,2-DICHLOROPROPANE	ND	0.005	0.002	1
1,1-DICHLOROPROPENE	ND	0.005	0.002	1
CIS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
TRANS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
ETHYLBENZENE	ND	0.005	0.002	1
2-HEXANONE	ND	0.020	0.010	1
HEXACHLOROBUTADIENE	ND	0.005	0.002	1
ISOPROPYLBENZENE	ND	0.005	0.002	1
4-ISOPROPYLTOLUENE	ND	0.005	0.002	1
4-METHYL-2-PENTANONE (MIBK)	ND	0.020	0.010	1
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005	0.002	1
METHYLENE CHLORIDE	ND	0.010	0.005	1
NAPHTHALENE	ND	0.005	0.002	1
N-PROPYLBENZENE	ND	0.005	0.002	1
STYRENE	ND	0.005	0.002	1
1,1,1,2-TETRACHLOROETHANE	ND	0.005	0.002	1
1,1,2,2-TETRACHLOROETHANE	ND	0.005	0.002	1
TETRACHLOROETHENE (PCE)	ND	0.005	0.002	1
TOLUENE	ND	0.005	0.002	1
1,2,3-TRICHLOROBENZENE	ND	0.005	0.002	1
1,2,4-TRICHLOROBENZENE	ND	0.005	0.002	1
1,1,1-TRICHLOROETHANE	ND	0.005	0.002	1
1,1,2-TRICHLOROETHANE	ND	0.005	0.002	1
TRICHLOROETHENE (TCE)	ND	0.005	0.002	1
TRICHLOROFLUOROMETHANE	ND	0.005	0.002	1
1,2,3-TRICHLOROPROPANE	ND	0.005	0.002	1
1,2,4-TRIMETHYLBENZENE	ND	0.005	0.002	1
1,3,5-TRIMETHYLBENZENE	ND	0.005	0.002	1
VINYL CHLORIDE	ND	0.005	0.002	1
M/P-XYLENE	ND	0.010	0.005	1
O-XYLENE	ND	0.005	0.002	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro - Chem, Inc.
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LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124
PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-5@10'**

DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-149

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACETONE	ND	0.020	0.010	1
BENZENE	ND	0.005	0.002	1
BROMOBENZENE	ND	0.005	0.002	1
BROMOCHLOROMETHANE	ND	0.005	0.002	1
BROMODICHLOROMETHANE	ND	0.005	0.002	1
BROMOFORM	ND	0.005	0.002	1
BROMOMETHANE	ND	0.005	0.002	1
2-BUTANONE (MEK)	ND	0.020	0.010	1
N-BUTYLBENZENE	ND	0.005	0.002	1
SEC-BUTYLBENZENE	ND	0.005	0.002	1
TERT-BUTYLBENZENE	ND	0.005	0.002	1
CARBON DISULFIDE	ND	0.010	0.005	1
CARBON TETRACHLORIDE	ND	0.005	0.002	1
CHLOROBENZENE	ND	0.005	0.002	1
CHLOROETHANE	ND	0.005	0.002	1
CHLOROFORM	ND	0.005	0.002	1
CHLOROMETHANE	ND	0.005	0.002	1
2-CHLOROTOLUENE	ND	0.005	0.002	1
4-CHLOROTOLUENE	ND	0.005	0.002	1
DIBROMOCHLOROMETHANE	ND	0.005	0.002	1
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005	0.002	1
1,2-DIBROMOETHANE	ND	0.005	0.002	1
DIBROMOMETHANE	ND	0.005	0.002	1
1,2-DICHLOROBENZENE	ND	0.005	0.002	1
1,3-DICHLOROBENZENE	ND	0.005	0.002	1
1,4-DICHLOROBENZENE	ND	0.005	0.002	1
DICHLORODIFLUOROMETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHANE	ND	0.005	0.002	1
1,2-DICHLOROETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHENE	ND	0.005	0.002	1
CIS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
TRANS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
1,2-DICHLOROPROPANE	ND	0.005	0.002	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124
PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-5@10'**

DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-149

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
1,3-DICHLOROPROPANE	ND	0.005	0.002	1
2,2-DICHLOROPROPANE	ND	0.005	0.002	1
1,1-DICHLOROPROPENE	ND	0.005	0.002	1
CIS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
TRANS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
ETHYLBENZENE	ND	0.005	0.002	1
2-HEXANONE	ND	0.020	0.010	1
HEXACHLOROBUTADIENE	ND	0.005	0.002	1
ISOPROPYLBENZENE	ND	0.005	0.002	1
4-ISOPROPYLTOLUENE	ND	0.005	0.002	1
4-METHYL-2-PENTANONE (MIBK)	ND	0.020	0.010	1
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005	0.002	1
METHYLENE CHLORIDE	ND	0.010	0.005	1
NAPHTHALENE	ND	0.005	0.002	1
N-PROPYLBENZENE	ND	0.005	0.002	1
STYRENE	ND	0.005	0.002	1
1,1,1,2-TETRACHLOROETHANE	ND	0.005	0.002	1
1,1,2,2-TETRACHLOROETHANE	ND	0.005	0.002	1
TETRACHLOROETHENE (PCE)	ND	0.005	0.002	1
TOLUENE	ND	0.005	0.002	1
1,2,3-TRICHLOROBENZENE	ND	0.005	0.002	1
1,2,4-TRICHLOROBENZENE	ND	0.005	0.002	1
1,1,1-TRICHLOROETHANE	ND	0.005	0.002	1
1,1,2-TRICHLOROETHANE	ND	0.005	0.002	1
TRICHLOROETHENE (TCE)	ND	0.005	0.002	1
TRICHLOROFLUOROMETHANE	ND	0.005	0.002	1
1,2,3-TRICHLOROPROPANE	ND	0.005	0.002	1
1,2,4-TRIMETHYLBENZENE	ND	0.005	0.002	1
1,3,5-TRIMETHYLBENZENE	ND	0.005	0.002	1
VINYL CHLORIDE	ND	0.005	0.002	1
M/P-XYLENE	ND	0.010	0.005	1
O-XYLENE	ND	0.005	0.002	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124
PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-6@5'**
DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-150

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACETONE	ND	0.020	0.010	1
BENZENE	ND	0.005	0.002	1
BROMOBENZENE	ND	0.005	0.002	1
BROMOCHLOROMETHANE	ND	0.005	0.002	1
BROMODICHLOROMETHANE	ND	0.005	0.002	1
BROMOFORM	ND	0.005	0.002	1
BROMOMETHANE	ND	0.005	0.002	1
2-BUTANONE (MEK)	ND	0.020	0.010	1
N-BUTYLBENZENE	ND	0.005	0.002	1
SEC-BUTYLBENZENE	ND	0.005	0.002	1
TERT-BUTYLBENZENE	ND	0.005	0.002	1
CARBON DISULFIDE	ND	0.010	0.005	1
CARBON TETRACHLORIDE	ND	0.005	0.002	1
CHLOROBENZENE	ND	0.005	0.002	1
CHLOROETHANE	ND	0.005	0.002	1
CHLOROFORM	ND	0.005	0.002	1
CHLOROMETHANE	ND	0.005	0.002	1
2-CHLOROTOLUENE	ND	0.005	0.002	1
4-CHLOROTOLUENE	ND	0.005	0.002	1
DIBROMOCHLOROMETHANE	ND	0.005	0.002	1
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005	0.002	1
1,2-DIBROMOETHANE	ND	0.005	0.002	1
DIBROMOMETHANE	ND	0.005	0.002	1
1,2-DICHLOROBENZENE	ND	0.005	0.002	1
1,3-DICHLOROBENZENE	ND	0.005	0.002	1
1,4-DICHLOROBENZENE	ND	0.005	0.002	1
DICHLORODIFLUOROMETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHANE	ND	0.005	0.002	1
1,2-DICHLOROETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHENE	ND	0.005	0.002	1
CIS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
TRANS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
1,2-DICHLOROPROPANE	ND	0.005	0.002	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124
PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-6@5'**
DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-150

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
1,3-DICHLOROPROPANE	ND	0.005	0.002	1
2,2-DICHLOROPROPANE	ND	0.005	0.002	1
1,1-DICHLOROPROPENE	ND	0.005	0.002	1
CIS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
TRANS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
ETHYLBENZENE	ND	0.005	0.002	1
2-HEXANONE	ND	0.020	0.010	1
HEXACHLOROBUTADIENE	ND	0.005	0.002	1
ISOPROPYLBENZENE	ND	0.005	0.002	1
4-ISOPROPYLTOLUENE	ND	0.005	0.002	1
4-METHYL-2-PENTANONE (MIBK)	ND	0.020	0.010	1
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005	0.002	1
METHYLENE CHLORIDE	ND	0.010	0.005	1
NAPHTHALENE	ND	0.005	0.002	1
N-PROPYLBENZENE	ND	0.005	0.002	1
STYRENE	ND	0.005	0.002	1
1,1,1,2-TETRACHLOROETHANE	ND	0.005	0.002	1
1,1,2,2-TETRACHLOROETHANE	ND	0.005	0.002	1
TETRACHLOROETHENE (PCE)	ND	0.005	0.002	1
TOLUENE	ND	0.005	0.002	1
1,2,3-TRICHLOROBENZENE	ND	0.005	0.002	1
1,2,4-TRICHLOROBENZENE	ND	0.005	0.002	1
1,1,1-TRICHLOROETHANE	ND	0.005	0.002	1
1,1,2-TRICHLOROETHANE	ND	0.005	0.002	1
TRICHLOROETHENE (TCE)	ND	0.005	0.002	1
TRICHLOROFLUOROMETHANE	ND	0.005	0.002	1
1,2,3-TRICHLOROPROPANE	ND	0.005	0.002	1
1,2,4-TRIMETHYLBENZENE	ND	0.005	0.002	1
1,3,5-TRIMETHYLBENZENE	ND	0.005	0.002	1
VINYL CHLORIDE	ND	0.005	0.002	1
M/P-XYLENE	ND	0.010	0.005	1
O-XYLENE	ND	0.005	0.002	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124
PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-6@10'**

DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-151

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACETONE	ND	0.020	0.010	1
BENZENE	ND	0.005	0.002	1
BROMOBENZENE	ND	0.005	0.002	1
BROMOCHLOROMETHANE	ND	0.005	0.002	1
BROMODICHLOROMETHANE	ND	0.005	0.002	1
BROMOFORM	ND	0.005	0.002	1
BROMOMETHANE	ND	0.005	0.002	1
2-BUTANONE (MEK)	ND	0.020	0.010	1
N-BUTYLBENZENE	ND	0.005	0.002	1
SEC-BUTYLBENZENE	ND	0.005	0.002	1
TERT-BUTYLBENZENE	ND	0.005	0.002	1
CARBON DISULFIDE	ND	0.010	0.005	1
CARBON TETRACHLORIDE	ND	0.005	0.002	1
CHLOROBENZENE	ND	0.005	0.002	1
CHLOROETHANE	ND	0.005	0.002	1
CHLOROFORM	ND	0.005	0.002	1
CHLOROMETHANE	ND	0.005	0.002	1
2-CHLOROTOLUENE	ND	0.005	0.002	1
4-CHLOROTOLUENE	ND	0.005	0.002	1
DIBROMOCHLOROMETHANE	ND	0.005	0.002	1
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005	0.002	1
1,2-DIBROMOETHANE	ND	0.005	0.002	1
DIBROMOMETHANE	ND	0.005	0.002	1
1,2-DICHLOROBENZENE	ND	0.005	0.002	1
1,3-DICHLOROBENZENE	ND	0.005	0.002	1
1,4-DICHLOROBENZENE	ND	0.005	0.002	1
DICHLORODIFLUOROMETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHANE	ND	0.005	0.002	1
1,2-DICHLOROETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHENE	ND	0.005	0.002	1
CIS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
TRANS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
1,2-DICHLOROPROPANE	ND	0.005	0.002	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124
PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-6@10'**
DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-151

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
1,3-DICHLOROPROPANE	ND	0.005	0.002	1
2,2-DICHLOROPROPANE	ND	0.005	0.002	1
1,1-DICHLOROPROPENE	ND	0.005	0.002	1
CIS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
TRANS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
ETHYLBENZENE	ND	0.005	0.002	1
2-HEXANONE	ND	0.020	0.010	1
HEXACHLOROBUTADIENE	ND	0.005	0.002	1
ISOPROPYLBENZENE	ND	0.005	0.002	1
4-ISOPROPYLTOLUENE	ND	0.005	0.002	1
4-METHYL-2-PENTANONE (MIBK)	ND	0.020	0.010	1
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005	0.002	1
METHYLENE CHLORIDE	ND	0.010	0.005	1
NAPHTHALENE	ND	0.005	0.002	1
N-PROPYLBENZENE	ND	0.005	0.002	1
STYRENE	ND	0.005	0.002	1
1,1,1,2-TETRACHLOROETHANE	ND	0.005	0.002	1
1,1,2,2-TETRACHLOROETHANE	ND	0.005	0.002	1
TETRACHLOROETHENE (PCE)	ND	0.005	0.002	1
TOLUENE	ND	0.005	0.002	1
1,2,3-TRICHLOROBENZENE	ND	0.005	0.002	1
1,2,4-TRICHLOROBENZENE	ND	0.005	0.002	1
1,1,1-TRICHLOROETHANE	ND	0.005	0.002	1
1,1,2-TRICHLOROETHANE	ND	0.005	0.002	1
TRICHLOROETHENE (TCE)	ND	0.005	0.002	1
TRICHLOROFLUOROMETHANE	ND	0.005	0.002	1
1,2,3-TRICHLOROPROPANE	ND	0.005	0.002	1
1,2,4-TRIMETHYLBENZENE	ND	0.005	0.002	1
1,3,5-TRIMETHYLBENZENE	ND	0.005	0.002	1
VINYL CHLORIDE	ND	0.005	0.002	1
M/P-XYLENE	ND	0.010	0.005	1
O-XYLENE	ND	0.005	0.002	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124
PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-7@5'**

DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-152

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACETONE	ND	0.020	0.010	1
BENZENE	ND	0.005	0.002	1
BROMOBENZENE	ND	0.005	0.002	1
BROMOCHLOROMETHANE	ND	0.005	0.002	1
BROMODICHLOROMETHANE	ND	0.005	0.002	1
BROMOFORM	ND	0.005	0.002	1
BROMOMETHANE	ND	0.005	0.002	1
2-BUTANONE (MEK)	ND	0.020	0.010	1
N-BUTYLBENZENE	ND	0.005	0.002	1
SEC-BUTYLBENZENE	ND	0.005	0.002	1
TERT-BUTYLBENZENE	ND	0.005	0.002	1
CARBON DISULFIDE	ND	0.010	0.005	1
CARBON TETRACHLORIDE	ND	0.005	0.002	1
CHLOROBENZENE	ND	0.005	0.002	1
CHLOROETHANE	ND	0.005	0.002	1
CHLOROFORM	ND	0.005	0.002	1
CHLOROMETHANE	ND	0.005	0.002	1
2-CHLOROTOLUENE	ND	0.005	0.002	1
4-CHLOROTOLUENE	ND	0.005	0.002	1
DIBROMOCHLOROMETHANE	ND	0.005	0.002	1
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005	0.002	1
1,2-DIBROMOETHANE	ND	0.005	0.002	1
DIBROMOMETHANE	ND	0.005	0.002	1
1,2-DICHLOROBENZENE	ND	0.005	0.002	1
1,3-DICHLOROBENZENE	ND	0.005	0.002	1
1,4-DICHLOROBENZENE	ND	0.005	0.002	1
DICHLORODIFLUOROMETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHANE	ND	0.005	0.002	1
1,2-DICHLOROETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHENE	ND	0.005	0.002	1
CIS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
TRANS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
1,2-DICHLOROPROPANE	ND	0.005	0.002	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

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LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124
PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-7@5'**

DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-152

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
1,3-DICHLOROPROPANE	ND	0.005	0.002	1
2,2-DICHLOROPROPANE	ND	0.005	0.002	1
1,1-DICHLOROPROPENE	ND	0.005	0.002	1
CIS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
TRANS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
ETHYLBENZENE	ND	0.005	0.002	1
2-HEXANONE	ND	0.020	0.010	1
HEXACHLOROBUTADIENE	ND	0.005	0.002	1
ISOPROPYLBENZENE	ND	0.005	0.002	1
4-ISOPROPYLTOLUENE	ND	0.005	0.002	1
4-METHYL-2-PENTANONE (MIBK)	ND	0.020	0.010	1
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005	0.002	1
METHYLENE CHLORIDE	ND	0.010	0.005	1
NAPHTHALENE	ND	0.005	0.002	1
N-PROPYLBENZENE	ND	0.005	0.002	1
STYRENE	ND	0.005	0.002	1
1,1,1,2-TETRACHLOROETHANE	ND	0.005	0.002	1
1,1,2,2-TETRACHLOROETHANE	ND	0.005	0.002	1
TETRACHLOROETHENE (PCE)	ND	0.005	0.002	1
TOLUENE	ND	0.005	0.002	1
1,2,3-TRICHLOROBENZENE	ND	0.005	0.002	1
1,2,4-TRICHLOROBENZENE	ND	0.005	0.002	1
1,1,1-TRICHLOROETHANE	ND	0.005	0.002	1
1,1,2-TRICHLOROETHANE	ND	0.005	0.002	1
TRICHLOROETHENE (TCE)	ND	0.005	0.002	1
TRICHLOROFLUOROMETHANE	ND	0.005	0.002	1
1,2,3-TRICHLOROPROPANE	ND	0.005	0.002	1
1,2,4-TRIMETHYLBENZENE	ND	0.005	0.002	1
1,3,5-TRIMETHYLBENZENE	ND	0.005	0.002	1
VINYL CHLORIDE	ND	0.005	0.002	1
M/P-XYLENE	ND	0.010	0.005	1
O-XYLENE	ND	0.005	0.002	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

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LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124

PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-7@10'**

DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-153

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACETONE	ND	0.020	0.010	1
BENZENE	ND	0.005	0.002	1
BROMOBENZENE	ND	0.005	0.002	1
BROMOCHLOROMETHANE	ND	0.005	0.002	1
BROMODICHLOROMETHANE	ND	0.005	0.002	1
BROMOFORM	ND	0.005	0.002	1
BROMOMETHANE	ND	0.005	0.002	1
2-BUTANONE (MEK)	ND	0.020	0.010	1
N-BUTYLBENZENE	ND	0.005	0.002	1
SEC-BUTYLBENZENE	ND	0.005	0.002	1
TERT-BUTYLBENZENE	ND	0.005	0.002	1
CARBON DISULFIDE	ND	0.010	0.005	1
CARBON TETRACHLORIDE	ND	0.005	0.002	1
CHLOROBENZENE	ND	0.005	0.002	1
CHLOROETHANE	ND	0.005	0.002	1
CHLOROFORM	ND	0.005	0.002	1
CHLOROMETHANE	ND	0.005	0.002	1
2-CHLOROTOLUENE	ND	0.005	0.002	1
4-CHLOROTOLUENE	ND	0.005	0.002	1
DIBROMOCHLOROMETHANE	ND	0.005	0.002	1
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005	0.002	1
1,2-DIBROMOETHANE	ND	0.005	0.002	1
DIBROMOMETHANE	ND	0.005	0.002	1
1,2-DICHLOROBENZENE	ND	0.005	0.002	1
1,3-DICHLOROBENZENE	ND	0.005	0.002	1
1,4-DICHLOROBENZENE	ND	0.005	0.002	1
DICHLORODIFLUOROMETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHANE	ND	0.005	0.002	1
1,2-DICHLOROETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHENE	ND	0.005	0.002	1
CIS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
TRANS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
1,2-DICHLOROPROPANE	ND	0.005	0.002	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124
PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-7@10'**

DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-153

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
1,3-DICHLOROPROPANE	ND	0.005	0.002	1
2,2-DICHLOROPROPANE	ND	0.005	0.002	1
1,1-DICHLOROPROPENE	ND	0.005	0.002	1
CIS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
TRANS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
ETHYLBENZENE	ND	0.005	0.002	1
2-HEXANONE	ND	0.020	0.010	1
HEXACHLOROBUTADIENE	ND	0.005	0.002	1
ISOPROPYLBENZENE	ND	0.005	0.002	1
4-ISOPROPYLTOLUENE	ND	0.005	0.002	1
4-METHYL-2-PENTANONE (MIBK)	ND	0.020	0.010	1
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005	0.002	1
METHYLENE CHLORIDE	ND	0.010	0.005	1
NAPHTHALENE	ND	0.005	0.002	1
N-PROPYLBENZENE	ND	0.005	0.002	1
STYRENE	ND	0.005	0.002	1
1,1,1,2-TETRACHLOROETHANE	ND	0.005	0.002	1
1,1,2,2-TETRACHLOROETHANE	ND	0.005	0.002	1
TETRACHLOROETHENE (PCE)	ND	0.005	0.002	1
TOLUENE	ND	0.005	0.002	1
1,2,3-TRICHLOROBENZENE	ND	0.005	0.002	1
1,2,4-TRICHLOROBENZENE	ND	0.005	0.002	1
1,1,1-TRICHLOROETHANE	ND	0.005	0.002	1
1,1,2-TRICHLOROETHANE	ND	0.005	0.002	1
TRICHLOROETHENE (TCE)	ND	0.005	0.002	1
TRICHLOROFLUOROMETHANE	ND	0.005	0.002	1
1,2,3-TRICHLOROPROPANE	ND	0.005	0.002	1
1,2,4-TRIMETHYLBENZENE	ND	0.005	0.002	1
1,3,5-TRIMETHYLBENZENE	ND	0.005	0.002	1
VINYL CHLORIDE	ND	0.005	0.002	1
M/P-XYLENE	ND	0.010	0.005	1
O-XYLENE	ND	0.005	0.002	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124
PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-8@5'**
DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-154

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACETONE	ND	0.020	0.010	1
BENZENE	ND	0.005	0.002	1
BROMOBENZENE	ND	0.005	0.002	1
BROMOCHLOROMETHANE	ND	0.005	0.002	1
BROMODICHLOROMETHANE	ND	0.005	0.002	1
BROMOFORM	ND	0.005	0.002	1
BROMOMETHANE	ND	0.005	0.002	1
2-BUTANONE (MEK)	ND	0.020	0.010	1
N-BUTYLBENZENE	ND	0.005	0.002	1
SEC-BUTYLBENZENE	ND	0.005	0.002	1
TERT-BUTYLBENZENE	ND	0.005	0.002	1
CARBON DISULFIDE	ND	0.010	0.005	1
CARBON TETRACHLORIDE	ND	0.005	0.002	1
CHLOROBENZENE	ND	0.005	0.002	1
CHLOROETHANE	ND	0.005	0.002	1
CHLOROFORM	ND	0.005	0.002	1
CHLOROMETHANE	ND	0.005	0.002	1
2-CHLOROTOLUENE	ND	0.005	0.002	1
4-CHLOROTOLUENE	ND	0.005	0.002	1
DIBROMOCHLOROMETHANE	ND	0.005	0.002	1
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005	0.002	1
1,2-DIBROMOETHANE	ND	0.005	0.002	1
DIBROMOMETHANE	ND	0.005	0.002	1
1,2-DICHLOROBENZENE	ND	0.005	0.002	1
1,3-DICHLOROBENZENE	ND	0.005	0.002	1
1,4-DICHLOROBENZENE	ND	0.005	0.002	1
DICHLORODIFLUOROMETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHANE	ND	0.005	0.002	1
1,2-DICHLOROETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHENE	ND	0.005	0.002	1
CIS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
TRANS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
1,2-DICHLOROPROPANE	ND	0.005	0.002	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124
PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-8@5'**

DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-154

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
1,3-DICHLOROPROPANE	ND	0.005	0.002	1
2,2-DICHLOROPROPANE	ND	0.005	0.002	1
1,1-DICHLOROPROPENE	ND	0.005	0.002	1
CIS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
TRANS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
ETHYLBENZENE	ND	0.005	0.002	1
2-HEXANONE	ND	0.020	0.010	1
HEXACHLOROBUTADIENE	ND	0.005	0.002	1
ISOPROPYLBENZENE	ND	0.005	0.002	1
4-ISOPROPYLTOLUENE	ND	0.005	0.002	1
4-METHYL-2-PENTANONE (MIBK)	ND	0.020	0.010	1
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005	0.002	1
METHYLENE CHLORIDE	ND	0.010	0.005	1
NAPHTHALENE	ND	0.005	0.002	1
N-PROPYLBENZENE	ND	0.005	0.002	1
STYRENE	ND	0.005	0.002	1
1,1,1,2-TETRACHLOROETHANE	ND	0.005	0.002	1
1,1,2,2-TETRACHLOROETHANE	ND	0.005	0.002	1
TETRACHLOROETHENE (PCE)	ND	0.005	0.002	1
TOLUENE	ND	0.005	0.002	1
1,2,3-TRICHLOROBENZENE	ND	0.005	0.002	1
1,2,4-TRICHLOROBENZENE	ND	0.005	0.002	1
1,1,1-TRICHLOROETHANE	ND	0.005	0.002	1
1,1,2-TRICHLOROETHANE	ND	0.005	0.002	1
TRICHLOROETHENE (TCE)	ND	0.005	0.002	1
TRICHLOROFLUOROMETHANE	ND	0.005	0.002	1
1,2,3-TRICHLOROPROPANE	ND	0.005	0.002	1
1,2,4-TRIMETHYLBENZENE	ND	0.005	0.002	1
1,3,5-TRIMETHYLBENZENE	ND	0.005	0.002	1
VINYL CHLORIDE	ND	0.005	0.002	1
M/P-XYLENE	ND	0.010	0.005	1
O-XYLENE	ND	0.005	0.002	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
DATA REVIEWED AND APPROVED BY: _____
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124
PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-8@15'**

DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-155

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACETONE	ND	0.020	0.010	1
BENZENE	ND	0.005	0.002	1
BROMOBENZENE	ND	0.005	0.002	1
BROMOCHLOROMETHANE	ND	0.005	0.002	1
BROMODICHLOROMETHANE	ND	0.005	0.002	1
BROMOFORM	ND	0.005	0.002	1
BROMOMETHANE	ND	0.005	0.002	1
2-BUTANONE (MEK)	ND	0.020	0.010	1
N-BUTYLBENZENE	ND	0.005	0.002	1
SEC-BUTYLBENZENE	ND	0.005	0.002	1
TERT-BUTYLBENZENE	ND	0.005	0.002	1
CARBON DISULFIDE	ND	0.010	0.005	1
CARBON TETRACHLORIDE	ND	0.005	0.002	1
CHLOROBENZENE	ND	0.005	0.002	1
CHLOROETHANE	ND	0.005	0.002	1
CHLOROFORM	ND	0.005	0.002	1
CHLOROMETHANE	ND	0.005	0.002	1
2-CHLOROTOLUENE	ND	0.005	0.002	1
4-CHLOROTOLUENE	ND	0.005	0.002	1
DIBROMOCHLOROMETHANE	ND	0.005	0.002	1
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005	0.002	1
1,2-DIBROMOETHANE	ND	0.005	0.002	1
DIBROMOMETHANE	ND	0.005	0.002	1
1,2-DICHLOROBENZENE	ND	0.005	0.002	1
1,3-DICHLOROBENZENE	ND	0.005	0.002	1
1,4-DICHLOROBENZENE	ND	0.005	0.002	1
DICHLORODIFLUOROMETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHANE	ND	0.005	0.002	1
1,2-DICHLOROETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHENE	ND	0.005	0.002	1
CIS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
TRANS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
1,2-DICHLOROPROPANE	ND	0.005	0.002	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

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LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124
PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-8@15'**
DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-155

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
1,3-DICHLOROPROPANE	ND	0.005	0.002	1
2,2-DICHLOROPROPANE	ND	0.005	0.002	1
1,1-DICHLOROPROPENE	ND	0.005	0.002	1
CIS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
TRANS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
ETHYLBENZENE	ND	0.005	0.002	1
2-HEXANONE	ND	0.020	0.010	1
HEXACHLOROBUTADIENE	ND	0.005	0.002	1
ISOPROPYLBENZENE	ND	0.005	0.002	1
4-ISOPROPYLTOLUENE	ND	0.005	0.002	1
4-METHYL-2-PENTANONE (MIBK)	ND	0.020	0.010	1
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005	0.002	1
METHYLENE CHLORIDE	ND	0.010	0.005	1
NAPHTHALENE	ND	0.005	0.002	1
N-PROPYLBENZENE	ND	0.005	0.002	1
STYRENE	ND	0.005	0.002	1
1,1,1,2-TETRACHLOROETHANE	ND	0.005	0.002	1
1,1,2,2-TETRACHLOROETHANE	ND	0.005	0.002	1
TETRACHLOROETHENE (PCE)	ND	0.005	0.002	1
TOLUENE	ND	0.005	0.002	1
1,2,3-TRICHLOROBENZENE	ND	0.005	0.002	1
1,2,4-TRICHLOROBENZENE	ND	0.005	0.002	1
1,1,1-TRICHLOROETHANE	ND	0.005	0.002	1
1,1,2-TRICHLOROETHANE	ND	0.005	0.002	1
TRICHLOROETHENE (TCE)	ND	0.005	0.002	1
TRICHLOROFLUOROMETHANE	ND	0.005	0.002	1
1,2,3-TRICHLOROPROPANE	ND	0.005	0.002	1
1,2,4-TRIMETHYLBENZENE	ND	0.005	0.002	1
1,3,5-TRIMETHYLBENZENE	ND	0.005	0.002	1
VINYL CHLORIDE	ND	0.005	0.002	1
M/P-XYLENE	ND	0.010	0.005	1
O-XYLENE	ND	0.005	0.002	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124

PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-8@25'**

DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-156

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACETONE	ND	0.020	0.010	1
BENZENE	ND	0.005	0.002	1
BROMOBENZENE	ND	0.005	0.002	1
BROMOCHLOROMETHANE	ND	0.005	0.002	1
BROMODICHLOROMETHANE	ND	0.005	0.002	1
BROMOFORM	ND	0.005	0.002	1
BROMOMETHANE	ND	0.005	0.002	1
2-BUTANONE (MEK)	ND	0.020	0.010	1
N-BUTYLBENZENE	ND	0.005	0.002	1
SEC-BUTYLBENZENE	ND	0.005	0.002	1
TERT-BUTYLBENZENE	ND	0.005	0.002	1
CARBON DISULFIDE	ND	0.010	0.005	1
CARBON TETRACHLORIDE	ND	0.005	0.002	1
CHLOROBENZENE	ND	0.005	0.002	1
CHLOROETHANE	ND	0.005	0.002	1
CHLOROFORM	ND	0.005	0.002	1
CHLOROMETHANE	ND	0.005	0.002	1
2-CHLOROTOLUENE	ND	0.005	0.002	1
4-CHLOROTOLUENE	ND	0.005	0.002	1
DIBROMOCHLOROMETHANE	ND	0.005	0.002	1
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005	0.002	1
1,2-DIBROMOETHANE	ND	0.005	0.002	1
DIBROMOMETHANE	ND	0.005	0.002	1
1,2-DICHLOROBENZENE	ND	0.005	0.002	1
1,3-DICHLOROBENZENE	ND	0.005	0.002	1
1,4-DICHLOROBENZENE	ND	0.005	0.002	1
DICHLORODIFLUOROMETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHANE	ND	0.005	0.002	1
1,2-DICHLOROETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHENE	ND	0.005	0.002	1
CIS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
TRANS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
1,2-DICHLOROPROPANE	ND	0.005	0.002	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

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1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124

PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
SAMPLE I.D.: **GP-8@25'**

DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10
LAB I.D.: 100527-156

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
1,3-DICHLOROPROPANE	ND	0.005	0.002	1
2,2-DICHLOROPROPANE	ND	0.005	0.002	1
1,1-DICHLOROPROPENE	ND	0.005	0.002	1
CIS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
TRANS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
ETHYLBENZENE	ND	0.005	0.002	1
2-HEXANONE	ND	0.020	0.010	1
HEXACHLOROBUTADIENE	ND	0.005	0.002	1
ISOPROPYLBENZENE	ND	0.005	0.002	1
4-ISOPROPYLTOLUENE	ND	0.005	0.002	1
4-METHYL-2-PENTANONE (MIBK)	ND	0.020	0.010	1
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005	0.002	1
METHYLENE CHLORIDE	ND	0.010	0.005	1
NAPHTHALENE	ND	0.005	0.002	1
N-PROPYLBENZENE	ND	0.005	0.002	1
STYRENE	ND	0.005	0.002	1
1,1,1,2-TETRACHLOROETHANE	ND	0.005	0.002	1
1,1,2,2-TETRACHLOROETHANE	ND	0.005	0.002	1
TETRACHLOROETHENE (PCE)	ND	0.005	0.002	1
TOLUENE	ND	0.005	0.002	1
1,2,3-TRICHLOROBENZENE	ND	0.005	0.002	1
1,2,4-TRICHLOROBENZENE	ND	0.005	0.002	1
1,1,1-TRICHLOROETHANE	ND	0.005	0.002	1
1,1,2-TRICHLOROETHANE	ND	0.005	0.002	1
TRICHLOROETHENE (TCE)	ND	0.005	0.002	1
TRICHLOROFLUOROMETHANE	ND	0.005	0.002	1
1,2,3-TRICHLOROPROPANE	ND	0.005	0.002	1
1,2,4-TRIMETHYLBENZENE	ND	0.005	0.002	1
1,3,5-TRIMETHYLBENZENE	ND	0.005	0.002	1
VINYL CHLORIDE	ND	0.005	0.002	1
M/P-XYLENE	ND	0.010	0.005	1
O-XYLENE	ND	0.005	0.002	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

METHOD BLANK REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124
PROJECT: **Uptown Newport Village**
MATRIX: SOIL — DATE RECEIVED: 05/27/10
SAMPLING DATE: 05/27/10 — DATE ANALYZED: 05/28/10
REPORT TO: Mr. ROBERT C. MANNING — DATE REPORTED: 06/03/10

METHOD BLANK FOR LAB I.D.: 100527-135 THROUGH -154

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACETONE	ND	0.020	0.010	1
BENZENE	ND	0.005	0.002	1
BROMOBENZENE	ND	0.005	0.002	1
BROMOCHLOROMETHANE	ND	0.005	0.002	1
BROMODICHLOROMETHANE	ND	0.005	0.002	1
BROMOFORM	ND	0.005	0.002	1
BROMOMETHANE	ND	0.005	0.002	1
2-BUTANONE (MEK)	ND	0.020	0.010	1
N-BUTYLBENZENE	ND	0.005	0.002	1
SEC-BUTYLBENZENE	ND	0.005	0.002	1
TERT-BUTYLBENZENE	ND	0.005	0.002	1
CARBON DISULFIDE	ND	0.010	0.005	1
CARBON TETRACHLORIDE	ND	0.005	0.002	1
CHLOROBENZENE	ND	0.005	0.002	1
CHLOROETHANE	ND	0.005	0.002	1
CHLOROFORM	ND	0.005	0.002	1
CHLOROMETHANE	ND	0.005	0.002	1
2-CHLOROTOLUENE	ND	0.005	0.002	1
4-CHLOROTOLUENE	ND	0.005	0.002	1
DIBROMOCHLOROMETHANE	ND	0.005	0.002	1
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005	0.002	1
1,2-DIBROMOETHANE	ND	0.005	0.002	1
DIBROMOMETHANE	ND	0.005	0.002	1
1,2-DICHLOROBENZENE	ND	0.005	0.002	1
1,3-DICHLOROBENZENE	ND	0.005	0.002	1
1,4-DICHLOROBENZENE	ND	0.005	0.002	1
DICHLORODIFLUOROMETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHANE	ND	0.005	0.002	1
1,2-DICHLOROETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHENE	ND	0.005	0.002	1
CIS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
TRANS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
1,2-DICHLOROPROPANE	ND	0.005	0.002	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

METHOD BLANK REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124
PROJECT: **Uptown Newport Village**
MATRIX: SOIL — DATE RECEIVED: 05/27/10
SAMPLING DATE: 05/27/10 — DATE ANALYZED: 05/28/10
REPORT TO: Mr. ROBERT C. MANNING — DATE REPORTED: 06/03/10

METHOD BLANK FOR LAB I.D.: 100527-135 THROUGH -154

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
1,3-DICHLOROPROPANE	ND	0.005	0.002	1
2,2-DICHLOROPROPANE	ND	0.005	0.002	1
1,1-DICHLOROPROPENE	ND	0.005	0.002	1
CIS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
TRANS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
ETHYLBENZENE	ND	0.005	0.002	1
2-HEXANONE	ND	0.020	0.010	1
HEXACHLOROBUTADIENE	ND	0.005	0.002	1
ISOPROPYLBENZENE	ND	0.005	0.002	1
4-ISOPROPYLTOLUENE	ND	0.005	0.002	1
4-METHYL-2-PENTANONE (MIBK)	ND	0.020	0.010	1
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005	0.002	1
METHYLENE CHLORIDE	ND	0.010	0.005	1
NAPHTHALENE	ND	0.005	0.002	1
N-PROPYLBENZENE	ND	0.005	0.002	1
STYRENE	ND	0.005	0.002	1
1,1,1,2-TETRACHLOROETHANE	ND	0.005	0.002	1
1,1,2,2-TETRACHLOROETHANE	ND	0.005	0.002	1
TETRACHLOROETHENE (PCE)	ND	0.005	0.002	1
TOLUENE	ND	0.005	0.002	1
1,2,3-TRICHLOROBENZENE	ND	0.005	0.002	1
1,2,4-TRICHLOROBENZENE	ND	0.005	0.002	1
1,1,1-TRICHLOROETHANE	ND	0.005	0.002	1
1,1,2-TRICHLOROETHANE	ND	0.005	0.002	1
TRICHLOROETHENE (TCE)	ND	0.005	0.002	1
TRICHLOROFLUOROMETHANE	ND	0.005	0.002	1
1,2,3-TRICHLOROPROPANE	ND	0.005	0.002	1
1,2,4-TRIMETHYLBENZENE	ND	0.005	0.002	1
1,3,5-TRIMETHYLBENZENE	ND	0.005	0.002	1
VINYL CHLORIDE	ND	0.005	0.002	1
M/P-XYLENE	ND	0.010	0.005	1
O-XYLENE	ND	0.005	0.002	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

METHOD BLANK REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124
PROJECT: **Uptown Newport Village**
MATRIX: SOIL
SAMPLING DATE: 05/27/10
REPORT TO: Mr. ROBERT C. MANNING
DATE RECEIVED: 05/27/10
DATE ANALYZED: 05/28/10
DATE REPORTED: 06/03/10

METHOD BLANK FOR LAB I.D.: 100527-155, -156

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
ACETONE	ND	0.020	0.010	1
BENZENE	ND	0.005	0.002	1
BROMOBENZENE	ND	0.005	0.002	1
BROMOCHLOROMETHANE	ND	0.005	0.002	1
BROMODICHLOROMETHANE	ND	0.005	0.002	1
BROMOFORM	ND	0.005	0.002	1
BROMOMETHANE	ND	0.005	0.002	1
2-BUTANONE (MEK)	ND	0.020	0.010	1
N-BUTYLBENZENE	ND	0.005	0.002	1
SEC-BUTYLBENZENE	ND	0.005	0.002	1
TERT-BUTYLBENZENE	ND	0.005	0.002	1
CARBON DISULFIDE	ND	0.010	0.005	1
CARBON TETRACHLORIDE	ND	0.005	0.002	1
CHLOROBENZENE	ND	0.005	0.002	1
CHLOROETHANE	ND	0.005	0.002	1
CHLOROFORM	ND	0.005	0.002	1
CHLOROMETHANE	ND	0.005	0.002	1
2-CHLOROTOLUENE	ND	0.005	0.002	1
4-CHLOROTOLUENE	ND	0.005	0.002	1
DIBROMOCHLOROMETHANE	ND	0.005	0.002	1
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005	0.002	1
1,2-DIBROMOETHANE	ND	0.005	0.002	1
DIBROMOMETHANE	ND	0.005	0.002	1
1,2-DICHLOROBENZENE	ND	0.005	0.002	1
1,3-DICHLOROBENZENE	ND	0.005	0.002	1
1,4-DICHLOROBENZENE	ND	0.005	0.002	1
DICHLORODIFLUOROMETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHANE	ND	0.005	0.002	1
1,2-DICHLOROETHANE	ND	0.005	0.002	1
1,1-DICHLOROETHENE	ND	0.005	0.002	1
CIS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
TRANS-1,2-DICHLOROETHENE	ND	0.005	0.002	1
1,2-DICHLOROPROPANE	ND	0.005	0.002	1

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

METHOD BLANK REPORT

CUSTOMER: **RM ENVIRONMENTAL**
P.O. BOX 575, CALIMESA, CA 92320
TEL(909)446-0041 FAX(909)446-0124
PROJECT: **Uptown Newport Village**
MATRIX: SOIL — DATE RECEIVED: 05/27/10
SAMPLING DATE: 05/27/10 — DATE ANALYZED: 05/28/10
REPORT TO: Mr. ROBERT C. MANNING — DATE REPORTED: 06/03/10

METHOD BLANK FOR LAB I.D.: 100527-155, -156

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
1,3-DICHLOROPROPANE	ND	0.005	0.002	1
2,2-DICHLOROPROPANE	ND	0.005	0.002	1
1,1-DICHLOROPROPENE	ND	0.005	0.002	1
CIS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
TRANS-1,3-DICHLOROPROPENE	ND	0.005	0.002	1
ETHYLBENZENE	ND	0.005	0.002	1
2-HEXANONE	ND	0.020	0.010	1
HEXACHLOROBUTADIENE	ND	0.005	0.002	1
ISOPROPYLBENZENE	ND	0.005	0.002	1
4-ISOPROPYLTOLUENE	ND	0.005	0.002	1
4-METHYL-2-PENTANONE (MIBK)	ND	0.020	0.010	1
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005	0.002	1
METHYLENE CHLORIDE	ND	0.010	0.005	1
NAPHTHALENE	ND	0.005	0.002	1
N-PROPYLBENZENE	ND	0.005	0.002	1
STYRENE	ND	0.005	0.002	1
1,1,1,2-TETRACHLOROETHANE	ND	0.005	0.002	1
1,1,2,2-TETRACHLOROETHANE	ND	0.005	0.002	1
TETRACHLOROETHENE (PCE)	ND	0.005	0.002	1
TOLUENE	ND	0.005	0.002	1
1,2,3-TRICHLOROBENZENE	ND	0.005	0.002	1
1,2,4-TRICHLOROBENZENE	ND	0.005	0.002	1
1,1,1-TRICHLOROETHANE	ND	0.005	0.002	1
1,1,2-TRICHLOROETHANE	ND	0.005	0.002	1
TRICHLOROETHENE (TCE)	ND	0.005	0.002	1
TRICHLOROFLUOROMETHANE	ND	0.005	0.002	1
1,2,3-TRICHLOROPROPANE	ND	0.005	0.002	1
1,2,4-TRIMETHYLBENZENE	ND	0.005	0.002	1
1,3,5-TRIMETHYLBENZENE	ND	0.005	0.002	1
VINYL CHLORIDE	ND	0.005	0.002	1
M/P-XYLENE	ND	0.010	0.005	1
O-XYLENE	ND	0.005	0.002	1

COMMENTS DF = DILUTION FACTOR
MDL = METHOD DETECTION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
PQL = PRACTICAL QUANTITATION LIMIT
J = TRACE CONCENTRATION BETWEEN MDL and PQL
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro-Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909)590-5905 Fax (909)590-5907

8260B QA/QC Report

Date Analyzed: 5/28/2010 Matrix: Solid/Soil/Sludge
Machine: C Unit: mg/Kg (PPM)

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: 100527-135 MS/MSD

Analyte	S.R.	spk conc	MS	%RC	MSD	%RC	%RPD	ACP %RC	ACP RPD
Benzene	0	0.050	0.052	104%	0.051	102%	2%	75-125	0-20
Chlorobenzene	0	0.050	0.051	102%	0.046	92%	10%	75-125	0-20
1,1-Dichloroethene	0	0.050	0.053	106%	0.049	98%	8%	75-125	0-20
Toluene	0	0.050	0.052	104%	0.053	106%	2%	75-125	0-20
Trichloroethene (TCE)	0	0.050	0.045	90%	0.048	96%	6%	75-125	0-20

Lab Control Spike (LCS):

Analyte	spk conc	LCS	%RC	ACP %RC
Benzene	0.050	0.049	98%	75-125
Chlorobenzene	0.050	0.045	90%	75-125
Chloroform	0.050	0.049	98%	75-125
1,1-Dichlorothene	0.050	0.045	90%	75-125
Ethylbenzene	0.050	0.049	98%	75-125
o-Xylene	0.050	0.049	98%	75-125
m,p-Xylene	0.100	0.097	97%	75-125
Toluene	0.050	0.055	110%	75-125
1,1,1-Trichloroethane	0.050	0.048	96%	75-125
Trichloroethene (TCE)	0.050	0.047	94%	75-125

Surrogate Recovery	spk conc	ACP %RC	MB %RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.			**M-BLK**	**100527-135**	**100527-136**	**100527-137**	**100527-138**	**100527-139**	**100527-140**
Dibromofluoromethane	50.0	70-130	112%	102%	98%	93%	105%	106%	110%
Toluene-d8	50.0	70-130	102%	102%	97%	99%	105%	105%	101%
4-Bromofluorobenzene	50.0	70-130	97%	100%	94%	94%	89%	102%	93%

Surrogate Recovery	spk conc	ACP %RC	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.			**100527-141**	**100527-142**	**100527-143**	**100527-144**	**100527-145**	**100527-146**	**100527-147**
Dibromofluoromethane	50.0	70-130	108%	104%	107%	109%	111%	114%	103%
Toluene-d8	50.0	70-130	102%	104%	98%	101%	98%	99%	103%
4-Bromofluorobenzene	50.0	70-130	97%	101%	92%	90%	99%	91%	92%

Surrogate Recovery	spk conc	ACP %RC	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.			**100527-148**	**100527-149**	**100527-150**	**100527-151**	**100527-152**	**100527-153**	**100527-154**
Dibromofluoromethane	50.0	70-130	105%	109%	117%	110%	106%	98%	97%
Toluene-d8	50.0	70-130	102%	104%	103%	102%	102%	102%	98%
4-Bromofluorobenzene	50.0	70-130	95%	97%	91%	95%	90%	99%	97%

** = Surrogate fail due to matrix interference; LCS, MS, MSD are in control therefore the analysis is in control.*
S.R. = Sample Results *%RC = Percent Recovery*
spk conc = Spike Concentration *ACP %RC = Accepted Percent Recovery*
MS = Matrix Spike *MSD = Matrix Spike Duplicate*

Analyzed/Reviewed By: SM

Final Reviewer: m

Enviro-Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909)590-5905 Fax (909)590-5907

8260B QA/QC Report

te Analyzed: 5/28-29/2010 Matrix: Solid/Soil/Sludge
Machine: C Unit: mg/Kg (PPM)

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: 100527-155 MS/MSD

Analyte	S.R.	spk conc	MS	%RC	MSD	%RC	%RPD	ACP %RC	ACP RPD
Benzene	0	0.050	0.052	104%	0.056	112%	8%	75-125	0-20
Chlorobenzene	0	0.050	0.048	96%	0.047	94%	2%	75-125	0-20
1,1-Dichloroethene	0	0.050	0.048	96%	0.052	104%	8%	75-125	0-20
Toluene	0	0.050	0.053	106%	0.049	98%	8%	75-125	0-20
Trichloroethene (TCE)	0	0.050	0.051	102%	0.052	104%	2%	75-125	0-20

Lab Control Spike (LCS):

Analyte	spk conc	LCS	%RC	ACP %RC
Benzene	0.050	0.057	114%	75-125
Chlorobenzene	0.050	0.048	96%	75-125
Chloroform	0.050	0.058	116%	75-125
1,1-Dichlorothene	0.050	0.055	110%	75-125
Ethylbenzene	0.050	0.052	104%	75-125
o-Xylene	0.050	0.053	106%	75-125
m,p-Xylene	0.100	0.105	105%	75-125
Toluene	0.050	0.052	104%	75-125
1,1,1-Trichloroethane	0.050	0.050	100%	75-125
chloroethene (TCE)	0.050	0.049	98%	75-125

Surrogate Recovery	spk conc	ACP %RC	MB %RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.			**M-BLK**	**100527-155**	**100527-156**	**100528-5**	**100528-6**	**100528-7**	**100528-8**
Dibromofluoromethane	50.0	70-130	123%	112%	127%	122%	122%	106%	112%
Toluene-d8	50.0	70-130	107%	106%	105%	108%	103%	95%	105%
4-Bromofluorobenzene	50.0	70-130	97%	100%	90%	92%	95%	91%	91%

Surrogate Recovery	spk conc	ACP %RC	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.			**100528-9**	**100528-11**	**100528-12**	**100528-13**	**100528-14**	**100528-15**	**100528-16**
Dibromofluoromethane	50.0	70-130	116%	115%	121%	95%	109%	84%	107%
Toluene-d8	50.0	70-130	103%	113%	97%	105%	100%	99%	102%
4-Bromofluorobenzene	50.0	70-130	91%	101%	82%	84%	92%	81%	90%

Surrogate Recovery	spk conc	ACP %RC	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.			**100528-17**	**100528-18**	**100528-19**				
Dibromofluoromethane	50.0	70-130	112%	123%	117%				
Toluene-d8	50.0	70-130	107%	107%	105%				
4-Bromofluorobenzene	50.0	70-130	92%	87%	93%				

** = Surrogate fail due to matrix interference; LCS, MS, MSD are in control therefore the analysis is in control.*
S.R. = Sample Results *%RC = Percent Recovery*
spk conc = Spike Concentration *ACP %RC = Accepted Percent Recovery*
MS = Matrix Spike *MSD = Matrix Spike Duplicate*

Analyzed/Reviewed By: _____

Final Reviewer: _____

Enviro-Chem, Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE #1555

Turnaround Time
0 Same Day
0 24 Hours
0 48 Hours
0 72 Hours
X 1 Week (Standard)
Other:

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	Full Suite VOCs plus Oxygenates (8260B)									COMMENTS
								Analysis Required									
GP-2 @ 10'	10027-135	5-27	06:45	SOIL	1		None	✓									0.3
GP-2 @ 20'	136		07:00					✓									0.3
GP-2 @ 25	137		07:10					✓									6
GP-3 @ 10'	138		08:35					✓									
GP-3 @ 20'	139		08:45					✓									
GP-3 @ 25	140		0850					✓									
GP-1 @ 10'	141		09:45					✓									
GP-9 @ 10 5'	142		10:35					✓									
GP-9 @ 20 15'	143		10:44					✓									
GP-9 @ 25	144		10:50					✓									
GP-10 @ 10	145		~~12:40~~ 11:10					✓									
GP-4 @ 5'	146		12:40					✓									
GP-4 @ 10'	147		12:45					✓									
GP-5 @ 5'	148		13:10					✓									
GP-5 @ 10	149		13:20	↓	↓		↓	✓									

Company Name: RM Env., Inc.
Address: P.O. Box 575
City/State/Zip: Colimesa, CA. 92320

Project Contact: Robert Manning
Tel: 909-446-0041
Fax: 909-446-0124

Sampler's Signature:
Project Name/ID: Uptown Newport Village

Relinquished by:	Received by:	Date & Time: 5-27-10 16:45
Relinquished by:	Received by:	Date & Time:
Relinquished by:	Received by:	Date & Time:

Instructions for Sample Storage After Analysis:
O Dispose of O Return to Client O Store (30 Days)
O Other:

CHAIN OF CUSTODY RECORD

Date: _____

WHITE WITH SAMPLE • YELLOW TO CLIENT

Enviro-Ch[illegible], Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE #1555

Turnaround Time
0 Same Day
0 24 Hours
0 48 Hours
0 72 Hours
X 1 Week (Standard)
Other:

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	Full Suite VOCs plus Oxygenates (8260)									COMMENTS
GP-6@5'	150	5-27	13:35	SOIL	1		None	✓									
GP-6@10'	151		13:45					✓									
GP-7@5'	152		13:55					✓									
GP-7@10'	153		14:00					✓									
GP-8@5'	154		14:22					✓									
GP-8@15'	155		14:30					✓									
GP-8@25'	156		14:40					✓									

Analysis Required

Company Name: RM Environmental, Inc	**Project Contact:** Robert Manning	**Sampler's Signature:** [signature]
Address: P.O. Box 575	**Tel:** 909-446-0041	**Project Name/ID:** Uptown Newport Village
City/State/Zip: Colimesa, CA. 92320	**Fax:** 909-446-0124	

Relinquished by: [signature]	Received by: [signature]	5-27-10 Date & Time: 16:45	Instructions for Sample Storage After Analysis:
Relinquished by:	Received by:	Date & Time:	O Dispose of O Return to Client O Store (30 Days)
Relinquished by:	Received by:	Date & Time:	O Other:

CHAIN OF CUSTODY RECORD

Date: _____

WHITE WITH SAMPLE • YELLOW TO CLIENT

APPENDIX D

SOIL GAS VAPOR LABORATORY REPORT

AND CHAIN OF CUSTODY

SOIL GAS PROBES GP-1 through GP-10

Client: RM Environmental
Attn: Robert Manning
Project Name: Uptown Newport Village
Project No.: NA
Date Received: 05/28/10
Matrix: Air
Reporting Units: ug/m3

EPA Method TO15

Lab No.:	B052804-01		B052804-02		B052804-03		B052804-04	
Client Sample I.D.:	GP-1-D		GP-1-S		GP-8-D		GP-8-S	
Date Sampled:	05/28/10		05/28/10		05/28/10		05/28/10	
Date Analyzed:	06/07/10		06/08/10		06/08/10		06/08/10	
QC Batch No.:	100607MS2A1		100607MS2A1		100607MS2A1		100607MS2A1	
Analyst Initials:	DT		DT		DT		DT	
Dilution Factor:	1.9		2.0		1.8		1.7	
ANALYTE	Result ug/m3	RL ug/m3	Result ug/m3	RL ug/m3	Result ug/m3	RL ug/m3	Result ug/m3	RL ug/m3
Dichlorodifluoromethane (12)	ND	9.3	ND	9.8	ND	8.9	ND	8.3
Chloromethane	ND	7.7	ND	8.2	ND	7.5	ND	7.0
1,2-Cl-1,1,2,2-F ethane (114)	ND	13	ND	14	ND	13	ND	12
Vinyl Chloride	ND	4.8	ND	5.1	ND	4.6	ND	4.3
Bromomethane	ND	7.3	ND	7.7	ND	7.0	ND	6.5
Chloroethane	ND	4.9	ND	5.2	ND	4.8	ND	4.4
Trichlorofluoromethane (11)	34	11	25	11	ND	10	ND	9.5
1,1-Dichloroethene	ND	7.4	ND	7.9	ND	7.2	ND	6.7
Carbon Disulfide	45	29	ND	31	46	28	68	26
1,1,2-Cl 1,2,2-F ethane (113)	ND	14	ND	15	ND	14	ND	13
Acetone	76	22	96	24	120	21	90	20
Methylene Chloride	ND	6.5	ND	6.9	ND	6.3	ND	5.9
t-1,2-Dichloroethene	ND	7.4	ND	7.9	ND	7.2	ND	6.7
1,1-Dichloroethane	ND	7.6	ND	8.0	ND	7.3	ND	6.8
Vinyl Acetate	ND	33	ND	35	ND	32	ND	30
c-1,2-Dichloroethene	ND	7.4	ND	7.9	ND	7.2	ND	6.7
2-Butanone	18	5.5	28	5.8	42	5.3	35	5.0
t-Butyl Methyl Ether (MTBE)	ND	6.7	ND	7.1	ND	6.5	ND	6.1
Chloroform	11	9.1	ND	9.7	ND	8.8	ND	8.2
1,1,1-Trichloroethane	ND	10	ND	11	ND	9.8	ND	9.2
Carbon Tetrachloride	ND	12	ND	12	ND	11	ND	11
Benzene	16	6.0	15	6.3	43	5.8	43	5.4
1,2-Dichloroethane	ND	7.6	ND	8.0	ND	7.3	ND	6.8
Trichloroethene	ND	10	ND	11	ND	9.7	ND	9.1
1,2-Dichloropropane	ND	8.7	ND	9.2	ND	8.3	ND	7.8
Bromodichloromethane	ND	13	ND	13	ND	12	ND	11
c-1,3-Dichloropropene	ND	8.5	ND	9.0	ND	8.2	ND	7.6
4-Methyl-2-Pentanone	ND	7.7	11	8.1	18	7.4	28	6.9
Toluene	82	7.1	68	7.5	160	6.8	150	6.3
t-1,3-Dichloropropene	ND	8.5	ND	9.0	ND	8.2	ND	7.6

18501 E. Gale Avenue, Suite 130 ♦ City of Industry, CA 91748 ♦ Ph: (626) 964-4032 ♦ Fx: (626) 964-5832

Client: RM Environmental
Attn: Robert Manning
Project Name: Uptown Newport Village
Project No.: NA
Date Received: 05/28/10
Matrix: Air
Reporting Units: ug/m3

EPA Method TO15

Lab No.:	B052804-01		B052804-02		B052804-03		B052804-04	
Client Sample I.D.:	GP-1-D		GP-1-S		GP-8-D		GP-8-S	
Date Sampled:	05/28/10		05/28/10		05/28/10		05/28/10	
Date Analyzed:	06/07/10		06/08/10		06/08/10		06/08/10	
QC Batch No.:	100607MS2A1		100607MS2A1		100607MS2A1		100607MS2A1	
Analyst Initials:	DT		DT		DT		DT	
Dilution Factor:	1.9		2.0		1.8		1.7	
ANALYTE	Result ug/m3	RL ug/m3	Result ug/m3	RL ug/m3	Result ug/m3	RL ug/m3	Result ug/m3	RL ug/m3
1,1,2-Trichloroethane	ND	10	ND	11	ND	9.8	ND	9.2
Tetrachloroethene	17	13	ND	13	ND	12	ND	11
2-Hexanone	ND	7.7	ND	8.1	ND	7.4	ND	6.9
Dibromochloromethane	ND	16	ND	17	ND	15	ND	14
1,2-Dibromoethane	ND	14	ND	15	ND	14	ND	13
Chlorobenzene	ND	8.6	ND	9.1	ND	8.3	ND	7.8
Ethylbenzene	ND	8.1	ND	8.6	11	7.8	12	7.3
p,&m-Xylene	24	8.1	18	8.6	39	7.8	40	7.3
o-Xylene	ND	8.1	ND	8.6	11	7.8	11	7.3
Styrene	9.1	8.0	ND	8.4	ND	7.7	ND	7.2
Bromoform	ND	19	ND	20	ND	19	ND	17
1,1,2,2-Tetrachloroethane	ND	26	ND	27	ND	25	ND	23
Benzyl Chloride	ND	9.7	ND	10	ND	9.3	ND	8.7
4-Ethyl Toluene	ND	9.2	ND	9.7	ND	8.9	ND	8.3
1,3,5-Trimethylbenzene	ND	18	ND	19	ND	18	ND	17
1,2,4-Trimethylbenzene	ND	18	ND	19	ND	18	ND	17
1,3-Dichlorobenzene	ND	11	ND	12	ND	11	ND	10
1,4-Dichlorobenzene	ND	11	ND	12	ND	11	ND	10
1,2-Dichlorobenzene	ND	11	ND	12	ND	11	ND	10
1,2,4-Trichlorobenzene	ND	28	ND	29	ND	27	ND	25
Hexachlorobutadiene	ND	20	ND	21	ND	19	ND	18

ND = Not Detected (below RL)
RL = Reporting Limit

Reviewed/Approved By: _____ Date 6-8-10

Mark Johnson
Operations Manager

The cover letter is an integral part of this analytical report

AirTECHNOLOGY Laboratories, Inc.
18501 E. Gale Avenue, Suite 130 ♦ City of Industry, CA 91748 ♦ Ph: (626) 964-4032 ♦ Fx: (626) 964-5832

Client: RM Environmental
Attn: Robert Manning
Project Name: Uptown Newport Village
Project No.: NA
Date Received: 05/28/10
Matrix: Air
Reporting Units: ug/m3

EPA Method TO15

Lab No.:	B052804-05		B052804-06		B052804-07		B052804-08	
Client Sample I.D.:	GP-2-D		GP-2-S		GP-3-D		GP-3-S	
Date Sampled:	05/28/10		05/28/10		05/28/10		05/28/10	
Date Analyzed:	06/08/10		06/08/10		06/08/10		06/08/10	
QC Batch No.:	100607MS2A1		100607MS2A1		100607MS2A1		100608MS2A1	
Analyst Initials:	DT		DT		DT		DT	
Dilution Factor:	1.8		1.9		1.9		1.9	
ANALYTE	Result ug/m3	RL ug/m3	Result ug/m3	RL ug/m3	Result ug/m3	RL ug/m3	Result ug/m3	RL ug/m3
Dichlorodifluoromethane (12)	ND	8.9	ND	9.4	ND	9.3	ND	9.3
Chloromethane	ND	7.5	ND	7.9	ND	7.7	ND	7.7
1,2-Cl-1,1,2,2-F ethane (114)	ND	13	ND	13	ND	13	ND	13
Vinyl Chloride	ND	4.6	ND	4.9	ND	4.8	ND	4.8
Bromomethane	ND	7.0	ND	7.4	ND	7.3	ND	7.3
Chloroethane	ND	4.8	ND	5.0	ND	4.9	ND	4.9
Trichlorofluoromethane (11)	ND	10	ND	11	ND	11	ND	11
1,1-Dichloroethene	ND	7.2	ND	7.6	ND	7.4	ND	7.4
Carbon Disulfide	88	28	470	30	100	29	54	29
1,1,2-Cl 1,2,2-F ethane (113)	ND	14	ND	15	170	14	170	14
Acetone	270	21	170	23	140	22	170	22
Methylene Chloride	ND	6.3	ND	6.6	ND	6.5	ND	6.5
t-1,2-Dichloroethene	ND	7.2	ND	7.6	ND	7.4	ND	7.4
1,1-Dichloroethane	ND	7.3	ND	7.7	ND	7.6	ND	7.6
Vinyl Acetate	ND	32	ND	34	ND	33	ND	33
c-1,2-Dichloroethene	ND	7.2	ND	7.6	19	7.4	ND	7.4
2-Butanone	57	5.3	40	5.6	42	5.5	43	5.5
t-Butyl Methyl Ether (MTBE)	ND	6.5	ND	6.9	ND	6.7	ND	6.7
Chloroform	ND	8.8	ND	9.3	ND	9.1	ND	9.1
1,1,1-Trichloroethane	ND	9.8	ND	10	32	10	53	10
Carbon Tetrachloride	ND	11	ND	12	ND	12	ND	12
Benzene	34	5.8	55	6.1	53	6.0	17	6.0
1,2-Dichloroethane	ND	7.3	ND	7.7	ND	7.6	ND	7.6
Trichloroethene	ND	9.7	ND	10	29	10	140	10
1,2-Dichloropropane	ND	8.3	ND	8.8	ND	8.7	ND	8.7
Bromodichloromethane	ND	12	ND	13	ND	13	ND	13
c-1,3-Dichloropropene	ND	8.2	ND	8.7	ND	8.5	ND	8.5
4-Methyl-2-Pentanone	20	7.4	45	7.8	ND	7.7	ND	7.7
Toluene	110	6.8	210	7.2	150	7.1	200	7.1
t-1,3-Dichloropropene	ND	8.2	ND	8.7	ND	8.5	ND	8.5

AirTECHNOLOGY Laboratories, Inc.
18501 E. Gale Avenue, Suite 130 ♦ City of Industry, CA 91748 ♦ Ph: (626) 964-4032 ♦ Fx: (626) 964-5832

Client: RM Environmental
Attn: Robert Manning
Project Name: Uptown Newport Village
Project No.: NA
Date Received: 05/28/10
Matrix: Air
Reporting Units: ug/m3

EPA Method TO15

Lab No.:	B052804-05		B052804-06		B052804-07		B052804-08	
Client Sample I.D.:	GP-2-D		GP-2-S		GP-3-D		GP-3-S	
Date Sampled:	05/28/10		05/28/10		05/28/10		05/28/10	
Date Analyzed:	06/08/10		06/08/10		06/08/10		06/08/10	
QC Batch No.:	100607MS2A1		100607MS2A1		100607MS2A1		100608MS2A1	
Analyst Initials:	DT		DT		DT		DT	
Dilution Factor:	1.8		1.9		1.9		1.9	
ANALYTE	Result ug/m3	RL ug/m3	Result ug/m3	RL ug/m3	Result ug/m3	RL ug/m3	Result ug/m3	RL ug/m3
1,1,2-Trichloroethane	ND	9.8	ND	10	ND	10	ND	10
Tetrachloroethene	ND	12	ND	13	18	13	480	13
2-Hexanone	ND	7.4	ND	7.8	ND	7.7	ND	7.7
Dibromochloromethane	ND	15	ND	16	ND	16	ND	16
1,2-Dibromoethane	ND	14	ND	15	ND	14	ND	14
Chlorobenzene	ND	8.3	ND	8.8	ND	8.6	ND	8.6
Ethylbenzene	9.6	7.8	12	8.3	12	8.1	14	8.1
p,&m-Xylene	30	7.8	38	8.3	39	8.1	47	8.1
o-Xylene	8.4	7.8	11	8.3	11	8.1	12	8.1
Styrene	ND	7.7	ND	8.1	ND	8.0	ND	8.0
Bromoform	ND	19	ND	20	ND	19	ND	19
1,1,2,2-Tetrachloroethane	ND	25	ND	26	ND	26	ND	26
Benzyl Chloride	ND	9.3	ND	9.9	ND	9.7	ND	9.7
4-Ethyl Toluene	ND	8.9	ND	9.4	ND	9.2	ND	9.2
1,3,5-Trimethylbenzene	ND	18	ND	19	ND	18	ND	18
1,2,4-Trimethylbenzene	ND	18	ND	19	ND	18	ND	18
1,3-Dichlorobenzene	ND	11	ND	11	ND	11	ND	11
1,4-Dichlorobenzene	ND	11	ND	11	ND	11	ND	11
1,2-Dichlorobenzene	ND	11	ND	11	ND	11	ND	11
1,2,4-Trichlorobenzene	ND	27	ND	28	ND	28	ND	28
Hexachlorobutadiene	ND	19	ND	20	ND	20	ND	20

ND = Not Detected (below RL)
RL = Reporting Limit

Reviewed/Approved By: _____ Date 6-8-10
Mark Johnson
Operations Manager

The cover letter is an integral part of this analytical report

AirTECHNOLOGY Laboratories, Inc.
18501 E. Gale Avenue, Suite 130 ♦ City of Industry, CA 91748 ♦ Ph: (626) 964-4032 ♦ Fx: (626) 964-5832

Client:	**RM Environmental**
Attn:	**Robert Manning**
Project Name:	**Uptown Newport Village**
Project No.:	**NA**
Date Received:	**05/28/10**
Matrix:	**Air**
Reporting Units:	**ug/m3**

EPA Method TO15

Lab No.:	B052804-09		B052804-10		B052804-11		B052804-12	
Client Sample I.D.:	GP-9-D		GP-9-S		GP-10-D		GP-10-S	
Date Sampled:	05/28/10		05/28/10		05/28/10		05/28/10	
Date Analyzed:	06/08/10		06/08/10		06/08/10		06/08/10	
QC Batch No.:	100608MS2A1		100608MS2A1		100608MS2A1		100608MS2A1	
Analyst Initials:	DT		DT		DT		DT	
Dilution Factor:	8.9		20		1.6		1.7	
ANALYTE	Result ug/m3	RL ug/m3	Result ug/m3	RL ug/m3	Result ug/m3	RL ug/m3	Result ug/m3	RL ug/m3
Dichlorodifluoromethane (12)	ND	44	ND	98	ND	8.1	ND	8.6
Chloromethane	ND	37	ND	82	ND	6.7	ND	7.2
1,2-Cl-1,1,2,2-F ethane (114)	ND	62	ND	140	ND	11	ND	12
Vinyl Chloride	23	23	ND	51	ND	4.2	ND	4.5
Bromomethane	ND	34	ND	77	ND	6.3	ND	6.8
Chloroethane	ND	23	ND	52	ND	4.3	ND	4.6
Trichlorofluoromethane (11)	ND	50	ND	110	ND	9.2	ND	9.8
1,1-Dichloroethene	ND	35	ND	79	ND	6.5	ND	6.9
Carbon Disulfide	ND	140	ND	310	ND	25	92	27
1,1,2-Cl 1,2,2-F ethane (113)	ND	68	ND	150	ND	12	ND	13
Acetone	ND	110	ND	240	88	19	61	21
Methylene Chloride	ND	31	ND	69	ND	5.7	ND	6.1
t-1,2-Dichloroethene	ND	35	ND	79	ND	6.5	ND	6.9
1,1-Dichloroethane	ND	36	ND	80	ND	6.6	ND	7.1
Vinyl Acetate	ND	160	ND	350	ND	29	ND	31
c-1,2-Dichloroethene	ND	35	ND	79	ND	6.5	ND	6.9
2-Butanone	ND	26	ND	58	45	4.8	19	5.1
t-Butyl Methyl Ether (MTBE)	ND	32	ND	71	ND	5.9	ND	6.3
Chloroform	ND	43	ND	97	ND	8.0	ND	8.5
1,1,1-Trichloroethane	ND	48	ND	110	ND	8.9	ND	9.5
Carbon Tetrachloride	ND	56	ND	120	ND	10	ND	11
Benzene	290	28	190	63	6.2	5.2	33	5.6
1,2-Dichloroethane	ND	36	ND	80	ND	6.6	ND	7.1
Trichloroethene	ND	48	ND	110	420	8.8	28	9.4
1,2-Dichloropropane	ND	41	ND	92	ND	7.5	ND	8.1
Bromodichloromethane	ND	59	ND	130	ND	11	ND	12
c-1,3-Dichloropropene	ND	40	ND	90	ND	7.4	ND	7.9
4-Methyl-2-Pentanone	ND	36	ND	81	ND	6.7	13	7.1
Toluene	210	33	180	75	190	6.1	110	6.6
t-1,3-Dichloropropene	ND	40	ND	90	ND	7.4	ND	7.9

18501 E. Gale Avenue, Suite 130 ♦ City of Industry, CA 91748 ♦ Ph: (626) 964-4032 ♦ Fx: (626) 964-5832

Client:	**RM Environmental**
Attn:	**Robert Manning**
Project Name:	**Uptown Newport Village**
Project No.:	**NA**
Date Received:	**05/28/10**
Matrix:	**Air**
Reporting Units:	**ug/m3**

EPA Method TO15

Lab No.:	B052804-09		B052804-10		B052804-11		B052804-12	
Client Sample I.D.:	GP-9-D		GP-9-S		GP-10-D		GP-10-S	
Date Sampled:	05/28/10		05/28/10		05/28/10		05/28/10	
Date Analyzed:	06/08/10		06/08/10		06/08/10		06/08/10	
QC Batch No.:	100608MS2A1		100608MS2A1		100608MS2A1		100608MS2A1	
Analyst Initials:	DT		DT		DT		DT	
Dilution Factor:	8.9		20		1.6		1.7	
ANALYTE	Result ug/m3	RL ug/m3	Result ug/m3	RL ug/m3	Result ug/m3	RL ug/m3	Result ug/m3	RL ug/m3
1,1,2-Trichloroethane	ND	48	ND	110	ND	8.9	ND	9.5
Tetrachloroethene	ND	60	ND	130	200	11	ND	12
2-Hexanone	ND	36	ND	81	ND	6.7	ND	7.1
Dibromochloromethane	ND	76	ND	170	ND	14	ND	15
1,2-Dibromoethane	ND	68	ND	150	ND	13	ND	13
Chlorobenzene	ND	41	ND	91	ND	7.5	ND	8.0
Ethylbenzene	ND	39	ND	86	ND	7.1	7.7	7.6
p,&m-Xylene	39	39	ND	86	18	7.1	25	7.6
o-Xylene	ND	39	ND	86	ND	7.1	ND	7.6
Styrene	ND	38	ND	84	ND	6.9	ND	7.4
Bromoform	ND	92	ND	200	ND	17	ND	18
1,1,2,2-Tetrachloroethane	ND	120	ND	270	ND	22	ND	24
Benzyl Chloride	ND	46	ND	100	ND	8.4	ND	9.0
4-Ethyl Toluene	ND	44	ND	97	ND	8.0	ND	8.6
1,3,5-Trimethylbenzene	ND	87	ND	190	ND	16	ND	17
1,2,4-Trimethylbenzene	ND	87	ND	190	ND	16	ND	17
1,3-Dichlorobenzene	ND	53	ND	120	ND	9.8	ND	10
1,4-Dichlorobenzene	ND	53	ND	120	ND	9.8	ND	10
1,2-Dichlorobenzene	ND	53	ND	120	ND	9.8	ND	10
1,2,4-Trichlorobenzene	ND	130	ND	290	ND	24	ND	26
Hexachlorobutadiene	ND	95	ND	210	ND	17	ND	19

ND = Not Detected (below RL)
RL = Reporting Limit

Reviewed/Approved By: _____ Date 6-8-10

Mark Johnson
Operations Manager

The cover letter is an integral part of this analytical report

AirTECHNOLOGY Laboratories, Inc.
18501 E. Gale Avenue, Suite 130 ♦ City of Industry, CA 91748 ♦ Ph: (626) 964-4032 ♦ Fx: (626) 964-5832

Client: RM Environmental
Attn: Robert Manning
Project Name: Uptown Newport Village
Project No.: NA
Date Received: 05/28/10
Matrix: Air
Reporting Units: ug/m3

EPA Method TO15

Lab No.:	B052804-13		B052804-14		B052804-15		B052804-16	
Client Sample I.D.:	GP-4		GP-5		GP-6		GP-7	
Date Sampled:	05/28/10		05/28/10		05/28/10		05/28/10	
Date Analyzed:	06/08/10		06/08/10		06/08/10		06/08/10	
QC Batch No.:	100608MS2A1		100608MS2A1		100608MS2A1		100608MS2A1	
Analyst Initials:	DT		DT		DT		DT	
Dilution Factor:	2.0		1.8		2.0		1.8	
ANALYTE	Result ug/m3	RL ug/m3	Result ug/m3	RL ug/m3	Result ug/m3	RL ug/m3	Result ug/m3	RL ug/m3
Dichlorodifluoromethane (12)	ND	10.0	ND	8.8	ND	10.0	ND	9.1
Chloromethane	9.2	8.4	ND	7.3	8.6	8.4	ND	7.6
1,2-Cl-1,1,2,2-F ethane (114)	ND	14	ND	12	ND	14	ND	13
Vinyl Chloride	ND	5.2	ND	4.5	5.9	5.2	ND	4.7
Bromomethane	ND	7.9	ND	6.9	ND	7.9	ND	7.1
Chloroethane	ND	5.3	ND	4.7	ND	5.3	ND	4.8
Trichlorofluoromethane (11)	ND	11	ND	10.0	ND	11	ND	10
1,1-Dichloroethene	ND	8.0	ND	7.0	ND	8.0	ND	7.3
Carbon Disulfide	33	31	ND	28	50	31	ND	29
1,1,2-Cl 1,2,2-F ethane (113)	ND	15	ND	14	ND	15	ND	14
Acetone	130	24	79	21	210	24	72	22
Methylene Chloride	ND	7.0	ND	6.2	ND	7.0	ND	6.4
t-1,2-Dichloroethene	ND	8.0	ND	7.0	ND	8.0	17	7.3
1,1-Dichloroethane	ND	8.2	ND	7.2	ND	8.2	ND	7.4
Vinyl Acetate	ND	36	ND	31	ND	36	ND	32
c-1,2-Dichloroethene	ND	8.0	ND	7.0	84	8.0	240	7.3
2-Butanone	32	6.0	19	5.2	53	6.0	23	5.4
t-Butyl Methyl Ether (MTBE)	ND	7.3	ND	6.4	ND	7.3	ND	6.6
Chloroform	ND	9.9	ND	8.7	ND	9.9	ND	9.0
1,1,1-Trichloroethane	ND	11	ND	9.7	ND	11	ND	10
Carbon Tetrachloride	ND	13	ND	11	ND	13	ND	12
Benzene	29	6.5	11	5.7	37	6.5	29	5.9
1,2-Dichloroethane	ND	8.2	ND	7.2	ND	8.2	ND	7.4
Trichloroethene	ND	11	ND	9.5	29	11	700	9.9
1,2-Dichloropropane	ND	9.3	ND	8.2	ND	9.3	ND	8.5
Bromodichloromethane	ND	14	ND	12	ND	14	ND	12
c-1,3-Dichloropropene	ND	9.2	ND	8.1	ND	9.2	ND	8.3
4-Methyl-2-Pentanone	17	8.3	8.1	7.3	26	8.3	15	7.5
Toluene	86	7.6	45	6.7	91	7.6	99	6.9
t-1,3-Dichloropropene	ND	9.2	ND	8.1	ND	9.2	ND	8.3

18501 E. Gale Avenue, Suite 130 ♦ City of Industry, CA 91748 ♦ Ph: (626) 964-4032 ♦ Fx: (626) 964-5832

Client: RM Environmental
Attn: Robert Manning
Project Name: Uptown Newport Village
Project No.: NA
Date Received: 05/28/10
Matrix: Air
Reporting Units: ug/m3

EPA Method TO15

Lab No.:	B052804-13		B052804-14		B052804-15		B052804-16	
Client Sample I.D.:	GP-4		GP-5		GP-6		GP-7	
Date Sampled:	05/28/10		05/28/10		05/28/10		05/28/10	
Date Analyzed:	06/08/10		06/08/10		06/08/10		06/08/10	
QC Batch No.:	100608MS2A1		100608MS2A1		100608MS2A1		100608MS2A1	
Analyst Initials:	DT		DT		DT		DT	
Dilution Factor:	2.0		1.8		2.0		1.8	
ANALYTE	Result ug/m3	RL ug/m3	Result ug/m3	RL ug/m3	Result ug/m3	RL ug/m3	Result ug/m3	RL ug/m3
1,1,2-Trichloroethane	ND	11	ND	9.7	ND	11	ND	10
Tetrachloroethene	ND	14	ND	12	ND	14	ND	12
2-Hexanone	ND	8.3	ND	7.3	ND	8.3	ND	7.5
Dibromochloromethane	ND	17	ND	15	ND	17	ND	16
1,2-Dibromoethane	ND	16	ND	14	ND	16	ND	14
Chlorobenzene	ND	9.3	ND	8.2	ND	9.3	ND	8.5
Ethylbenzene	ND	8.8	ND	7.7	ND	8.8	ND	8.0
p,&m-Xylene	16	8.8	13	7.7	18	8.8	20	8.0
o-Xylene	ND	8.8	ND	7.7	ND	8.8	ND	8.0
Styrene	ND	8.6	ND	7.6	ND	8.6	ND	7.8
Bromoform	ND	21	ND	18	ND	21	ND	19
1,1,2,2-Tetrachloroethane	ND	28	ND	24	ND	28	ND	25
Benzyl Chloride	ND	10	ND	9.2	ND	10	ND	9.5
4-Ethyl Toluene	ND	9.9	ND	8.7	ND	9.9	ND	9.0
1,3,5-Trimethylbenzene	ND	20	ND	17	ND	20	ND	18
1,2,4-Trimethylbenzene	ND	20	ND	17	ND	20	ND	18
1,3-Dichlorobenzene	ND	12	ND	11	ND	12	ND	11
1,4-Dichlorobenzene	ND	12	ND	11	ND	12	ND	11
1,2-Dichlorobenzene	ND	12	ND	11	ND	12	ND	11
1,2,4-Trichlorobenzene	ND	30	ND	26	ND	30	ND	27
Hexachlorobutadiene	ND	22	ND	19	ND	22	ND	20

ND = Not Detected (below RL)
RL = Reporting Limit

Reviewed/Approved By: _____ Date 6-8-10

Mark Johnson
Operations Manager

The cover letter is an integral part of this analytical report

AirTECHNOLOGY Laboratories, Inc.
18501 E. Gale Avenue, Suite 130 ♦ City of Industry, CA 91748 ♦ Ph: (626) 964-4032 ♦ Fx: (626) 964-5832

CHAIN OF CUSTODY RECORD

Air TECHNOLOGY Laboratories, Inc.
18501 E. Gale Ave., Suite 130
City of Industry, CA 91748
Ph: 626-964-4032
Fx: 626-964-5832

TURNAROUND TIME
Standard ☑ 48 hours ☐
Same Day ☐ 72 hours ☐
24 hours ☐ 96 hours ☐
Other:

DELIVERABLES
EDD ☐
EDF ☐
LEVEL 3 ☐
LEVEL 4 ☐

PAGE: 1 OF 2

Condition upon receipt:
Sealed Yes ☐ No ☐
Intact Yes ☐ No ☐
Chilled _____ deg C

Project No.:
Project Name: Uptown Newport Village
Report To: Robert Manning
Company: RM Environmental
Street: P.O. Box 575
City/State/Zip: Calimesa, CA.
Phone& Fax: (909) 446-0041 / 909-446-0124
e-mail: robrmed MSN.com

BILLING
P.O. No.:
Bill to:

ANALYSIS REQUEST
VOCs TO-15

LAB USE ONLY	SAMPLE IDENTIFICATION	SAMPLE DATE	SAMPLE TIME	MATRIX	CONTAINER TYPE	VOCs TO-15
B052804-01	GP-1-d	5-28-10	06:18	Air	Summa 1-L	✓
-02	GP-1-S		06:20			✓
-03	GP-8-d		06:43			✓
-04	GP-8-S		06:44			✓
-05	GP-2-d		06:59			✓
-06	GP-2-S		07:00			✓
-07	GP-3-d		07:16			✓
-08	GP-3-S		07:14			✓
-09	GP-9-d		07:37			✓
-10	GP-9-S		07:38			✓

	COMPANY	DATE/TIME
AUTHORIZATION TO PERFORM WORK: X		5/28/10 1045
SAMPLED BY: X		5/28/10 1045
RELINQUISHED BY: X	DATE/TIME 5/28/10 1045	RECEIVED BY:	5/28/10 1045
RELINQUISHED BY	DATE/TIME	RECEIVED BY	DATE/TIME
RELINQUISHED BY	DATE/TIME	RECEIVED BY	DATE/TIME

METHOD OF TRANSPORT (circle one): Walk-In FedEx UPS Courier ATLI Other _____

COMMENTS

DISTRIBUTION: White & Yellow - Lab Copies / Pink - Customer Copy

Preservation: H=HCL N=None / Container: B=Bag C=Can V=VOA O=Other

CHAIN OF CUSTODY RECORD

ATL TECHNOLOGY Laboratories, Inc.
18501 E. Gale Avenue, Suite 130
City of Industry, CA 91748
626-964-4032 • Fax: 626-964-5832

Project Name: Uptown Newport Village
Project #:
P.O. #:

FOR LABORATORY USE ONLY

Method of Transport: Walk-in ☑ Courier ☐ UPS ☐ FedEx ☐ ATL ☐

Sample Condition Upon Receipt
1. CHILLED Y☐ N☐ 4. SEALED Y☐ N☐
2. HEADSPACE (VOA) Y☐ N☐ 5. # OF SPLS MATCH COC Y☐ N☐
3. CONTAINER INTACT Y☐ N☐ 6. PRESERVED Y☐ N☐

Company: R M Environmental
Contact: Robert Mannion
Address: P.O. Box 575,
City Calimesa State CA Zip Code 92320
TEL: (909) 446-0041
FAX: (909) 446-0124

Sampled/Relinquished by: (Signature and Printed Name) X — Date: 5/28/10 Time: 1045
Received by: (Signature and Printed Name) — Date: Time:
Relinquished by: (Signature and Printed Name) X — Date: 5/28/10 Time: 1045
Received by: (Signature and Printed Name) — Date: Time:
Relinquished by: (Signature and Printed Name) — Date: Time:
Received by: (Signature and Printed Name) — Date: 5/28/10 Time: 1045

I hereby authorize ATL to perform the work indicated below:
Project Mgr./Submitter (Print Name) Date
Signature

Send Report To:
Attn:
Co:
Address
City State Zip

Bill To:
Attn:
Co:
Address
City State Zip

Special Instructions/Comments:

Unless otherwise requested, all samples will be disposed 14 days after reporting or at Lab's discretion.

Sample Archive/Disposal:
☐ Laboratory Standard
☐ Other
☐ Return To:
* $10.00 FEE PER HAZARDOUS SAMPLE DISPOSAL.

Circle or Add Analysis(es) Requested

CIRCLE APPROPRIATE MATRIX: AIR • VAPOR | INDOOR AIR | LANDFILL GAS | WATER | SOLID • SOIL | OIL • SOLVENT • LIQUID | OTHER

LAB USE ONLY	Sample Description			T03 Gas / BTEX / MTBE	T03 Hexane	T03 Carbon Chain	TO14A VOCs	TO15 VOCs Std or Low Level	15/16 Sulfur Comp Std/Low Level	15/16 H2S Std or Low Level	Fixed Gas D1946 or 3C	25C/3C TNMOC	25.1 TGNMHC	D1945 Natural Gas	RSK 175 Dissolved Gas	TAT	Container(s) #	Container(s) Type	PRESERVATION	REMARKS
Lab No.	Sample I.D.	Date	Time																	
B625304-11	GP-10-D	5/28	7:47				✓													
-12	GP-10-S		7:50				✓													
-13	GP-4		8:24				✓													
-14	GP-5		8:25				✓													
-15	GP-6		8:46				✓													
-16	GP-7		9:07				✓													

DELIVERABLES: EDD ☐ LEVEL III ☐ LEVEL IV ☐

• TAT starts 8 a.m. following day if samples received after 5 p.m.

TAT: A= Overnight ≤ 24 hr B= Emergency Next workday C= Critical 2 Workdays D= Urgent 3 Workdays E= Routine 7 Workdays

Container Types: B=Tedlar Bag C=Canister V=VOA O= Other

Preservatives: H=Hcl N=None

DISTRIBUTION: **White** with report, **Yellow** to folder, **Pink** to submitter.

APPENDIX E

EDR REPORTS

4311 Jamboree Road
Newport Beach, CA 92660

Conexant
4311 Jamboree Street
Newport Beach, CA 92660

Inquiry Number: 2776131.7
May 25, 2010

The EDR Environmental LienSearch™ Report

EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

The EDR Environmental LienSearch™ Report

The EDR Environmental LienSearch 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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The EDR Environmental LienSearch™ Report

TARGET PROPERTY INFORMATION

ADDRESS

4311 Jamboree Street
Conexant
Newport Beach, CA 92660

RESEARCH SOURCE

Source 1:

Orange Recorder
Orange, CA

PROPERTY INFORMATION

Deed 1:

Type of Deed:	deed
Title is vested in:	Rockwell Semiconductor Systems Inc
Title received from:	Rockwell International Corp
Deed Dated	11/7/1996
Deed Recorded:	11/15/1996
Book:	NA
Page:	na
Volume:	na
Instrument:	na
Docket:	NA
Land Record Comments:	See Exhibit
Miscellaneous Comments:	na
Legal Description:	See Exhibit
Legal Current Owner:	Rockwell Semiconductor Systems Inc
Property Identifiers:	445-13-103
Comments:	See Exhibit

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

AULs: Found ☐ Not Found ☒

Deed Exhibit 1

20

RECORDING REQUESTED BY

CHICAGO TITLE COMPANY

AND WHEN RECORDED MAIL THIS DEED AND, UNLESS OTHERWISE SHOWN BELOW, MAIL TAX STATEMENT TO:

Name: ROCKWELL INTERNATIONAL
Street Address: World Headquarters
2201 Seal Beach Blvd.
City & State: MC D/842 001-B35
Zip: PO Box 4250
Seal Beach, CA 90740-8250

Title Order No. 992992-52 Escrow No. _____

Recorded in the County of Orange, California
Gary L. Granville, Clerk/Recorder
13.00
19960578185 4:00pm 11/15/96

004 23003443 23 33
G02 3 07 0.00 7.00 6.00 0.00 0.00 0.00 0.00
0.00 0.00

SPACE ABOVE THIS LINE FOR RECORDER'S USE

T 355 Legal (2-94)

Grant Deed

THE UNDERSIGNED GRANTOR(s) DECLARE(s)
DOCUMENTARY TRANSFER TAX IS $ -0-
☐ _____ unincorporated area ☒ City of Newport Beach
Parcel No. 445-131-03 & 445-131-02
☐ computed on full value of interest or property conveyed, or
☐ computed on full value less value of liens or encumbrances remaining at time of sale, and

- Conveyance of Parent to wholly owned Subsidiary

IT
3P
2N
1 CP

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,

ROCKWELL INTERNATIONAL CORPORATION, a Delaware Corporation

hereby GRANT(S) to

ROCKWELL SEMICONDUCTOR SYSTEMS, INC., a Delaware Corporation

the following described real property in the City of Newport Beach
county of Orange, state of California:

SEE EXHIBIT "A" ATTACHED AND MADE A PART HEREOF
FOR THE LEGAL DESCRIPTION

Rockwell International Corporation

Dated 11/7/96

BY: T.C. Yocum Director of Real Estate

STATE OF CALIFORNIA
COUNTY OF Orange } S.S.

On November 7, 1996 before me,
Laurie Ann Warszawski
a Notary Public in and for said County and State, personally appeared
T.C. Yocum
Director of Real Estate
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
Signature Laurie Ann Warszawski

LAURIE ANN WARSZAWSKI
Commission # 1113188
Notary Public — California
Orange County
My Comm. Expires Oct 4, 2000

(This area for official notarial seal)

MAIL TAX STATEMENTS TO PARTY SHOWN ON FOLLOWING LINE; IF NO PARTY SHOWN, MAIL AS DIRECTED ABOVE

Name | Street Address | City & State

601x656-M0753

EXHIBIT "A"

DESCRIPTION

PARCEL A:

LOT 1 OF TRACT NO. 7953, IN THE CITY OF NEWPORT BEACH, COUNTY OF ORANGE, STATE OF CALIFORNIA, AS SHOWN ON A MAP RECORDED IN BOOK 310, PAGES 7 TO 11 INCLUSIVE, OF MISCELLANEOUS MAPS, RECORDS OF SAID COUNTY.

PARCEL B-1:

LOT 2 OF TRACT NO. 7953, IN THE CITY OF NEWPORT BEACH, COUNTY OF ORANGE, STATE OF CALIFORNIA, AS SHOWN ON A MAP RECORDED IN BOOK 310, PAGES 7 TO 11 INCLUSIVE, OF MISCELLANEOUS MAPS, RECORDS OF SAID COUNTY.

EXCEPT FROM LOT 2 ALL OIL, GAS, HYDROCARBONS AND OTHER MINERALS OF EVERY KIND AND NATURE BELOW A DEPTH OF FIVE HUNDRED (500) FEET BENEATH THE SURFACE OF THE ABOVE DESCRIBED PROPERTY, WITHOUT THE RIGHT OF SURFACE ENTRY, AS RESERVED IN THE DEED RECORDED MAY 7, 1974 IN BOOK 11137, PAGE 1008.

PARCEL B-2:

A NON-EXCLUSIVE EASEMENT FOR THE PURPOSE OF INGRESS AND EGRESS TO AND FROM PARCEL B-1 TO VON KARMAN AVENUE, WITHIN A STRIP OF LAND, 30.00 FEET IN WIDTH, LOCATED ON LOT 3 OF TRACT NO. 7953, AS SHOWN ON A MAP RECORDED IN BOOK 310, PAGES 7 TO 11 INCLUSIVE, OF MISCELLANEOUS MAPS, RECORDS OF ORANGE COUNTY, CALIFORNIA.

BEGINNING AT A POINT IN THAT CERTAIN CURVE IN THE CENTERLINE OF VON KARMAN AVENUE SHOWN ON SAID MAP AS BEING CONCAVE NORTHWESTERLY AND HAVING A RADIUS OF 600.00 FEET WITH A CENTRAL ANGLE OF 89° 59' 50" AND AN ARC LENGTH OF 942.45 FEET, A RADIAL OF SAID CURVE FROM SAID POINT BEARS NORTH 25° 54' 08" WEST; THENCE ALONG THE SOUTHEASTERLY PROLONGATION OF SAID RADIAL, SOUTH 25° 54' 08" EAST, 95.33 FEET TO A TANGENT CURVE CONCAVE WESTERLY AND HAVING A RADIUS OF 200.00 FEET; THENCE SOUTHERLY ALONG SAID CURVE 104.38 FEET THROUGH A CENTRAL ANGLE OF 29° 54' 08"; THENCE TANGENT TO SAID CURVE SOUTH 4° 00' 00" WEST, 198.51 FEET TO A TANGENT CURVE CONCAVE EASTERLY AND HAVING A RADIUS OF 40.00 FEET; THENCE SOUTHERLY AND SOUTHEASTERLY ALONG SAID CURVE 37.25 FEET THROUGH A CENTRAL ANGLE OF 53° 21' 34"; THENCE SOUTH 49° 21' 34" EAST, 38.49 FEET TO A LINE PARALLEL WITH AND 15.00 FEET NORTHWESTERLY FROM THE NORTHWESTERLY LINE OF LOT 2 OF SAID TRACT NO. 7953; THENCE ALONG SAID PARALLEL LINE, NORTH 40° 38' 26" EAST, 90.00 FEET.

THE SIDE LINES OF SAID STRIP SHALL BE PROLONGED OR SHORTENED SO AS TO FORM A CONTINUOUS STRIP OF LAND.

EXCEPTING THEREFROM THAT PORTION INCLUDED WITHIN SAID VON KARMAN AVENUE.

PARCEL B-3:

AN EASEMENT AND RIGHT OF WAY TO CONSTRUCT, USE, MAINTAIN AND OPERATE AN UNDERGROUND ELECTRICAL POWER LINE WITHIN A STRIP OF LAND, 8.00 FEET IN WIDTH, OVER THAT PORTION OF LOT 3 OF TRACT NO. 7953, AS SHOWN ON A MAP RECORDED IN

EXHIBIT "A"

DESCRIPTION

BOOK 310, PAGES 7 TO 11 INCLUSIVE, OF MISCELLANEOUS MAPS, RECORDS OF ORANGE COUNTY, CALIFORNIA, LYING 4.00 FEET ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE:

BEGINNING AT A POINT IN THE SOUTHEASTERLY LINE OF LOT 3, DISTANT THEREON SOUTH 40° 38' 25" WEST, 3.99 FEET FROM THE MOST SOUTHERLY CORNER OF LOT 2 OF SAID TRACT NO. 7953; THENCE NORTH 49° 30' 22" WEST, 267.86 FEET TO A POINT IN THE SOUTHWESTERLY LINE OF SAID LOT 2, SAID POINT BEING DISTANT ALONG SAID SOUTHWESTERLY LINE NORTH 49° 21' 34" WEST, 267.83 FEET FROM SAID SOUTHERLY CORNER.

THE SIDELINES OF SAID STRIP OF LAND ARE TO BE PROLONGED OR SHORTENED SO AS TO TERMINATE NORTHWESTERLY IN SAID SOUTHWESTERLY LINE.

PARCEL B-4:

A NON-EXCLUSIVE EASEMENT, 40.00 FEET WIDE, FOR INGRESS AND EGRESS PURPOSES, FOR THE MAINTENANCE OF THE UTILITY SPINE AND BUILDINGS LOCATED OVER THAT PORTION OF LOT 3 OF TRACT NO. 7953, AS SHOWN ON A MAP RECORDED IN BOOK 310, PAGES 7 TO 11 INCLUSIVE, OF MISCELLANEOUS MAPS, RECORDS OF ORANGE COUNTY, CALIFORNIA, THE SOUTHEASTERLY LINE OF SAID STRIP BEING DESCRIBED AS FOLLOWS:

BEGINNING AT THE MOST WESTERLY CORNER OF LOT 2 OF SAID TRACT NO. 7953; THENCE ALONG THE NORTHWESTERLY LINE OF SAID LOT 2, NORTH 40° 38' 25" EAST, 99.17 FEET TO AN ANGLE POINT IN THE MOST SOUTHWESTERLY LINE OF LOT 1 OF SAID TRACT NO. 7953.

PARCEL C:

EASEMENTS AS SET FORTH IN SECTIONS 1.05, 1.06 AND 1.10 OF THAT CERTAIN RECIPROCAL GRANT OF EASEMENTS RECORDED NOVEMBER 6, 1972 IN BOOK 10413, PAGE 573 OF OFFICIAL RECORDS OF ORANGE COUNTY, CALIFORNIA.

PARCEL D:

EASEMENTS AS SET FORTH IN THAT CERTAIN RECIPROCAL GRANT AND QUITCLAIM OF EASEMENTS RECORDED JANUARY 30, 1974 IN BOOK 11966, PAGE 650 OF OFFICIAL RECORDS OF ORANGE COUNTY, CALIFORNIA.

Conexant
4311 Jamboree Street
Newport Beach, CA 92660

Inquiry Number: 2776131.4
May 24, 2010

The EDR Historical Topographic Map Report

EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

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.

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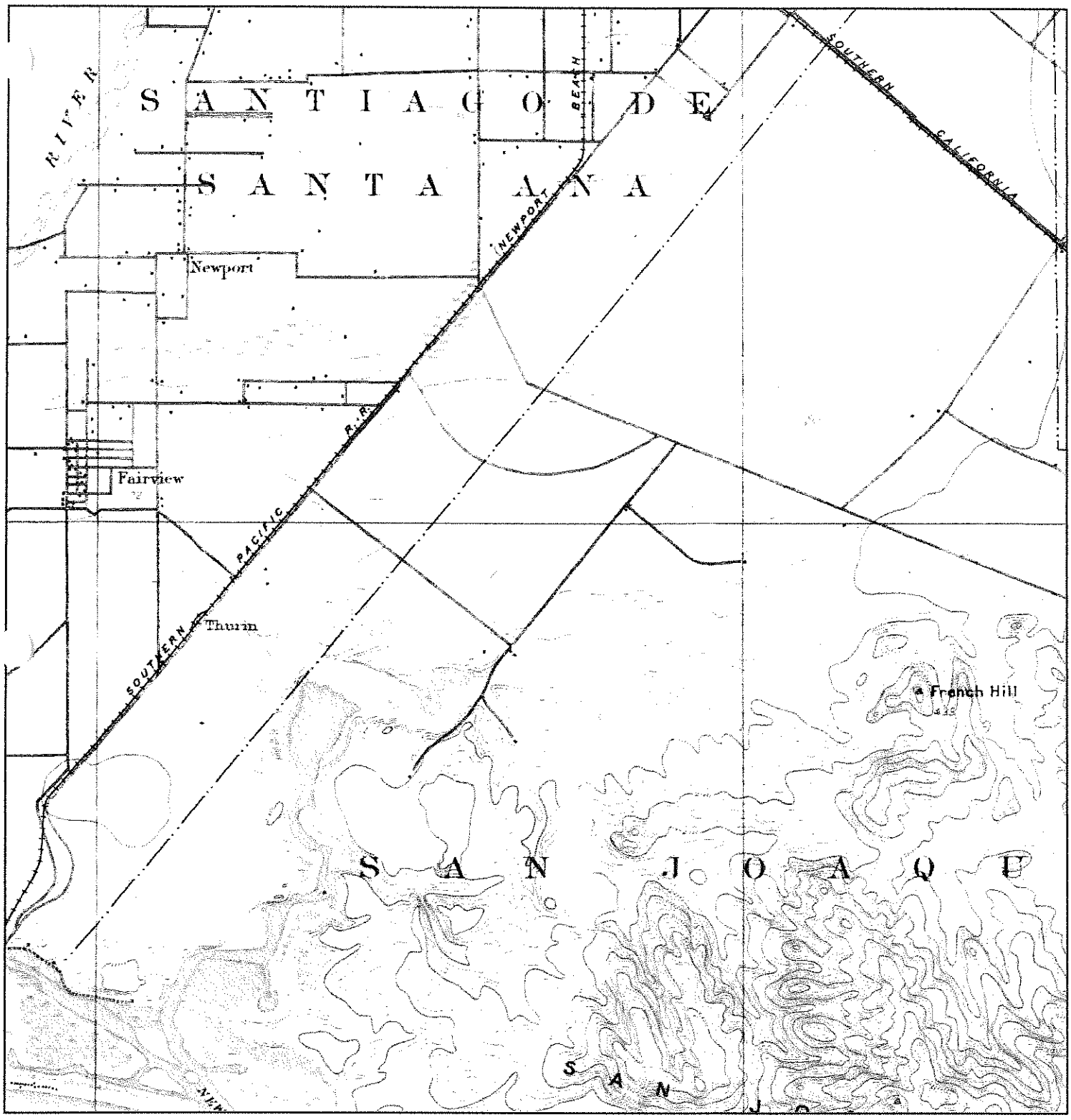
Historical Topographic Map

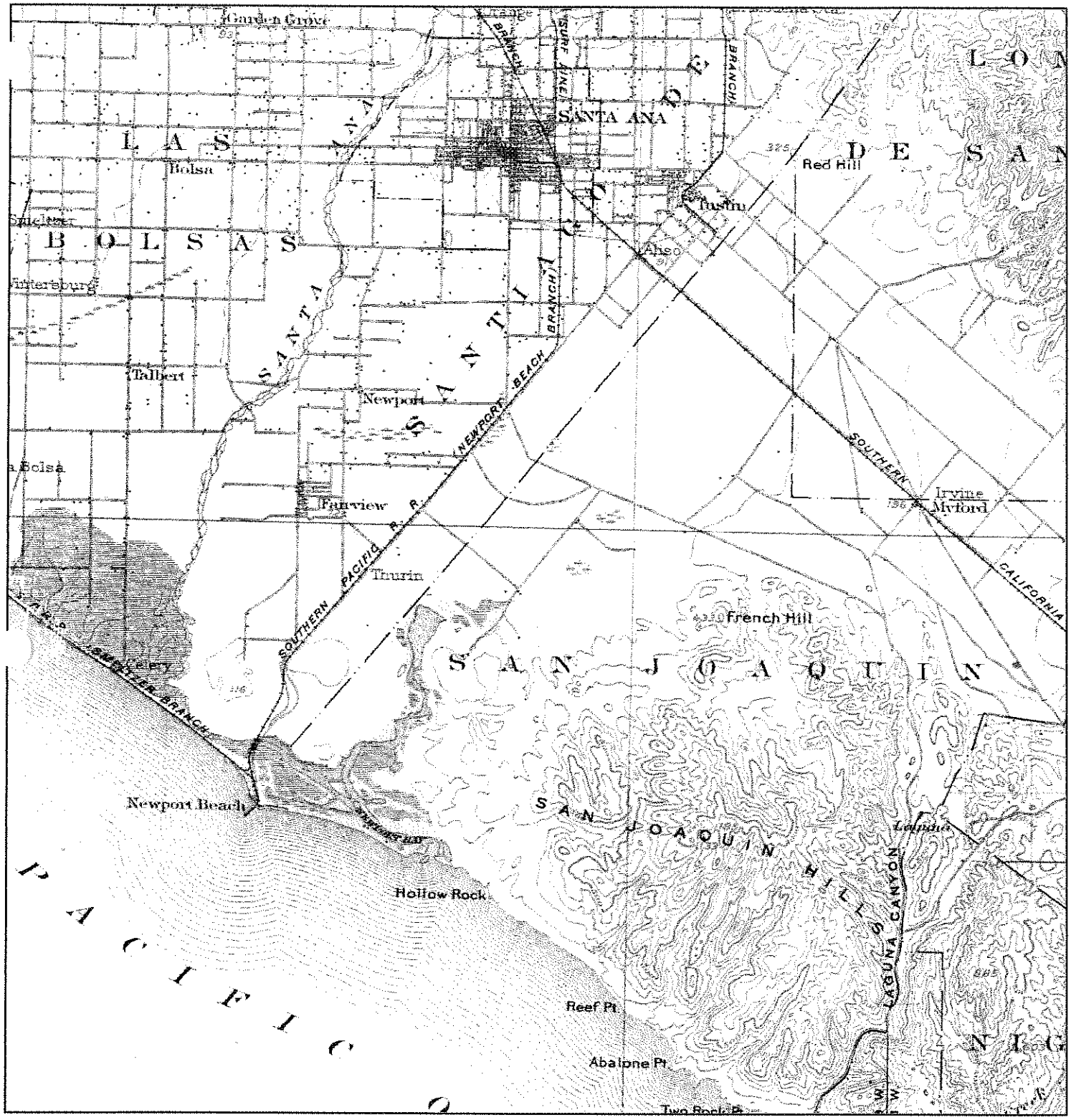


N	TARGET QUAD NAME: SANTA ANA MAP YEAR: 1901 SERIES: 15 SCALE: 1:62500	SITE NAME: Conexant ADDRESS: 4311 Jamboree Street Newport Beach, CA 92660 LAT/LONG: 33.6625 / 117.858	CLIENT: RM Environmental CONTACT: Robert Manning INQUIRY#: 2776131.4 RESEARCH DATE: 05/24/2010

Historical Topographic Map

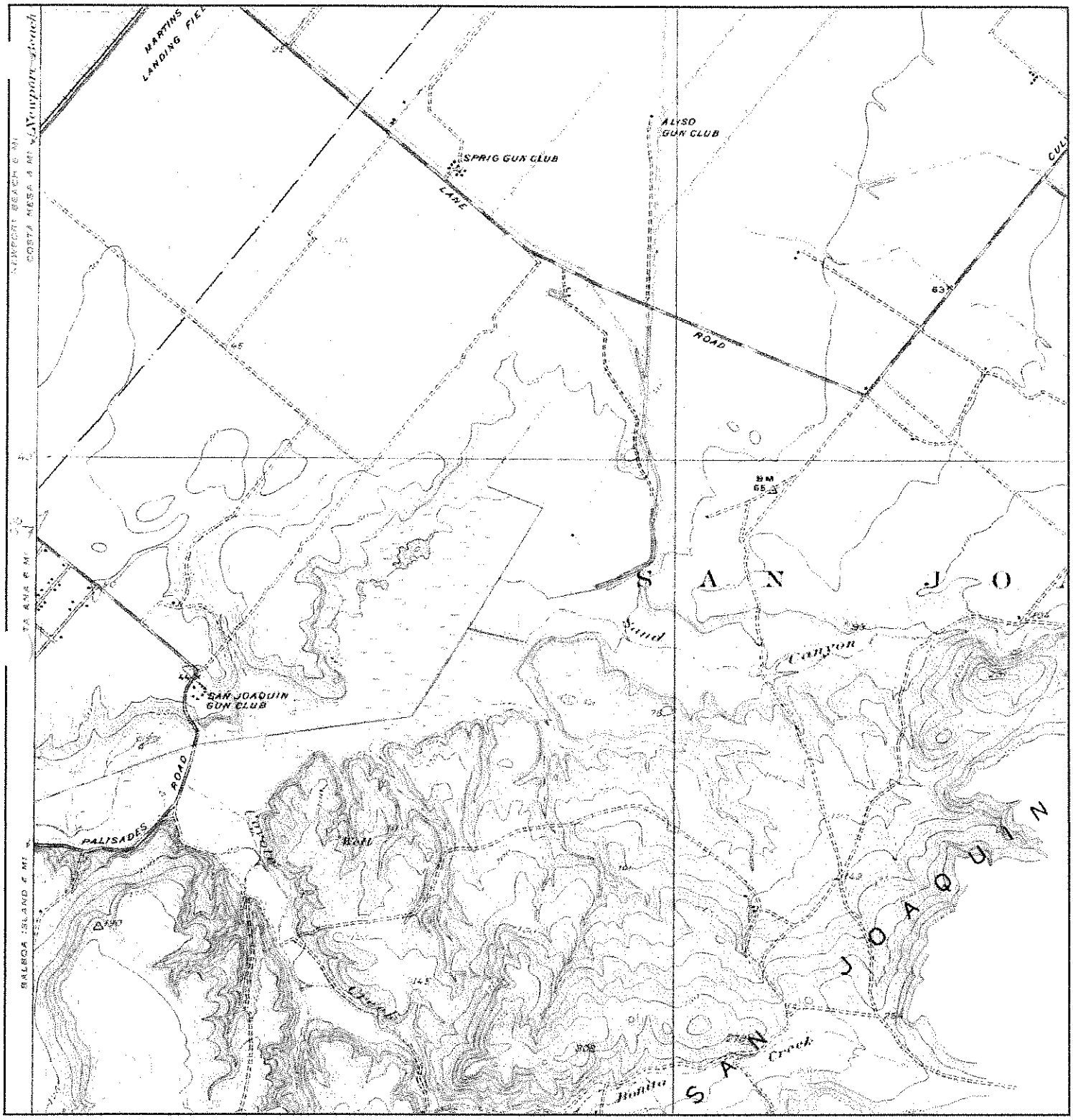
N I	TARGET QUAD NAME: SOUTHERN CA SHEET 1 MAP YEAR: 1901 SERIES: 60 SCALE: 1:250000	SITE NAME: Conexant ADDRESS: 4311 Jamboree Street Newport Beach, CA 92660 LAT/LONG: 33.6625 / 117.858	CLIENT: RM Environmental CONTACT: Robert Manning INQUIRY#: 2776131.4 RESEARCH DATE: 05/24/2010

Historical Topographic Map



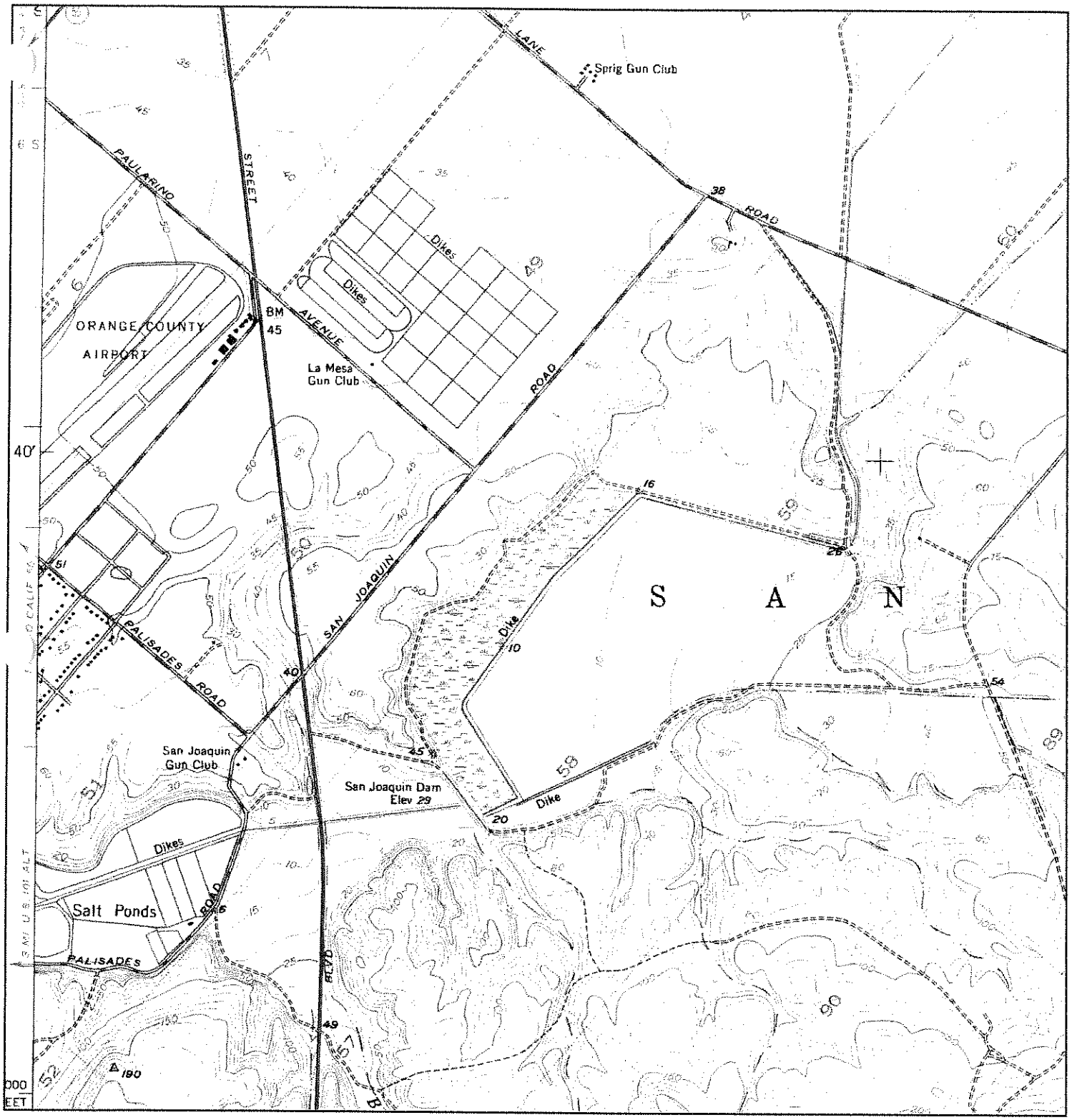
N	TARGET QUAD NAME: CORONA MAP YEAR: 1902 SERIES: 30 SCALE: 1:125000	SITE NAME: Conexant ADDRESS: 4311 Jamboree Street Newport Beach, CA 92660 LAT/LONG: 33.6625 / 117.858	CLIENT: RM Environmental CONTACT: Robert Manning INQUIRY#: 2776131.4 RESEARCH DATE: 05/24/2010

Historical Topographic Map



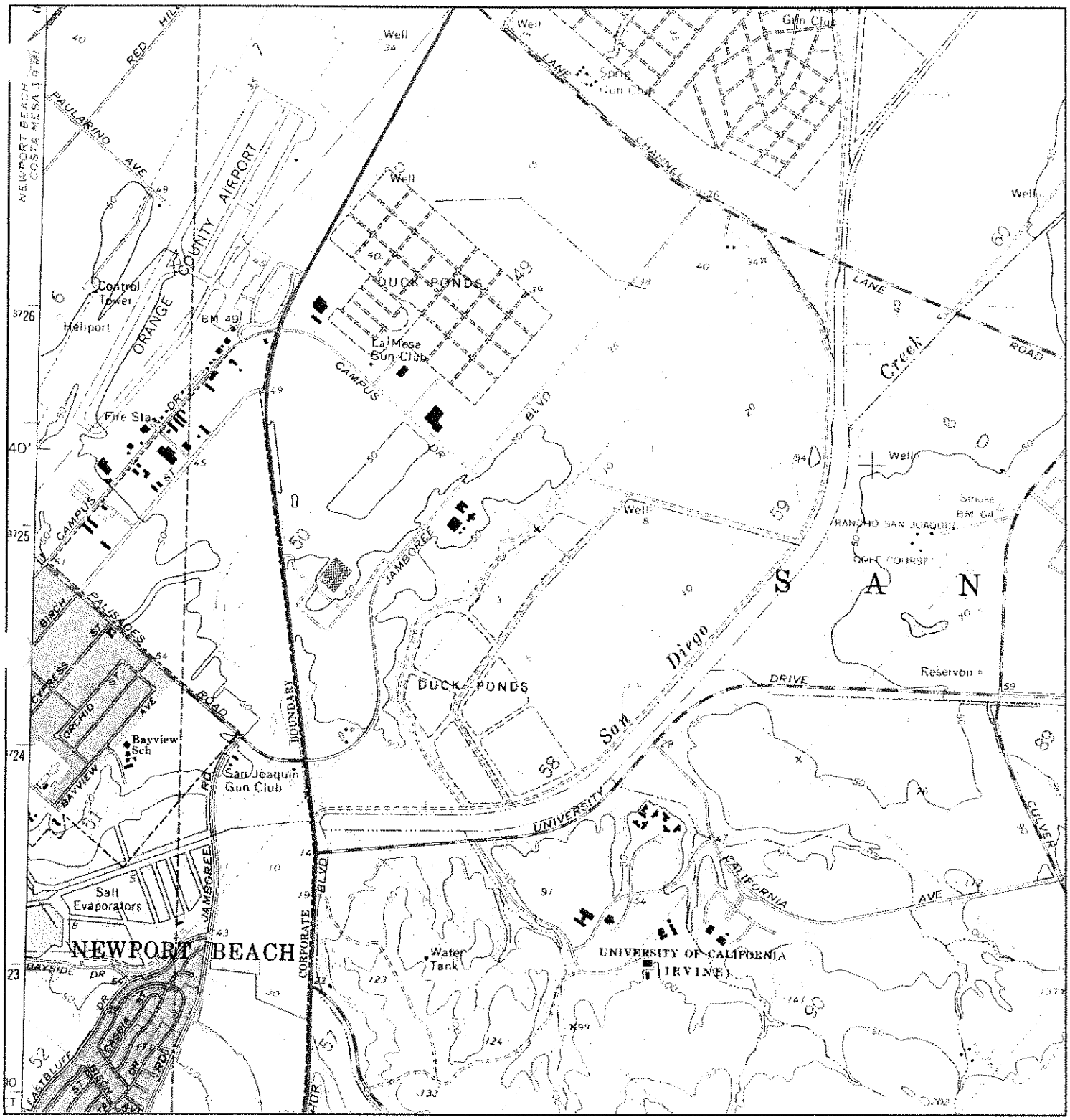
N	TARGET QUAD NAME: TUSTIN MAP YEAR: 1935 SERIES: 7.5 SCALE: 1:31680	SITE NAME: Conexant ADDRESS: 4311 Jamboree Street Newport Beach, CA 92660 LAT/LONG: 33.6625 / 117.858	CLIENT: RM Environmental CONTACT: Robert Manning INQUIRY#: 2776131.4 RESEARCH DATE: 05/24/2010

Historical Topographic Map



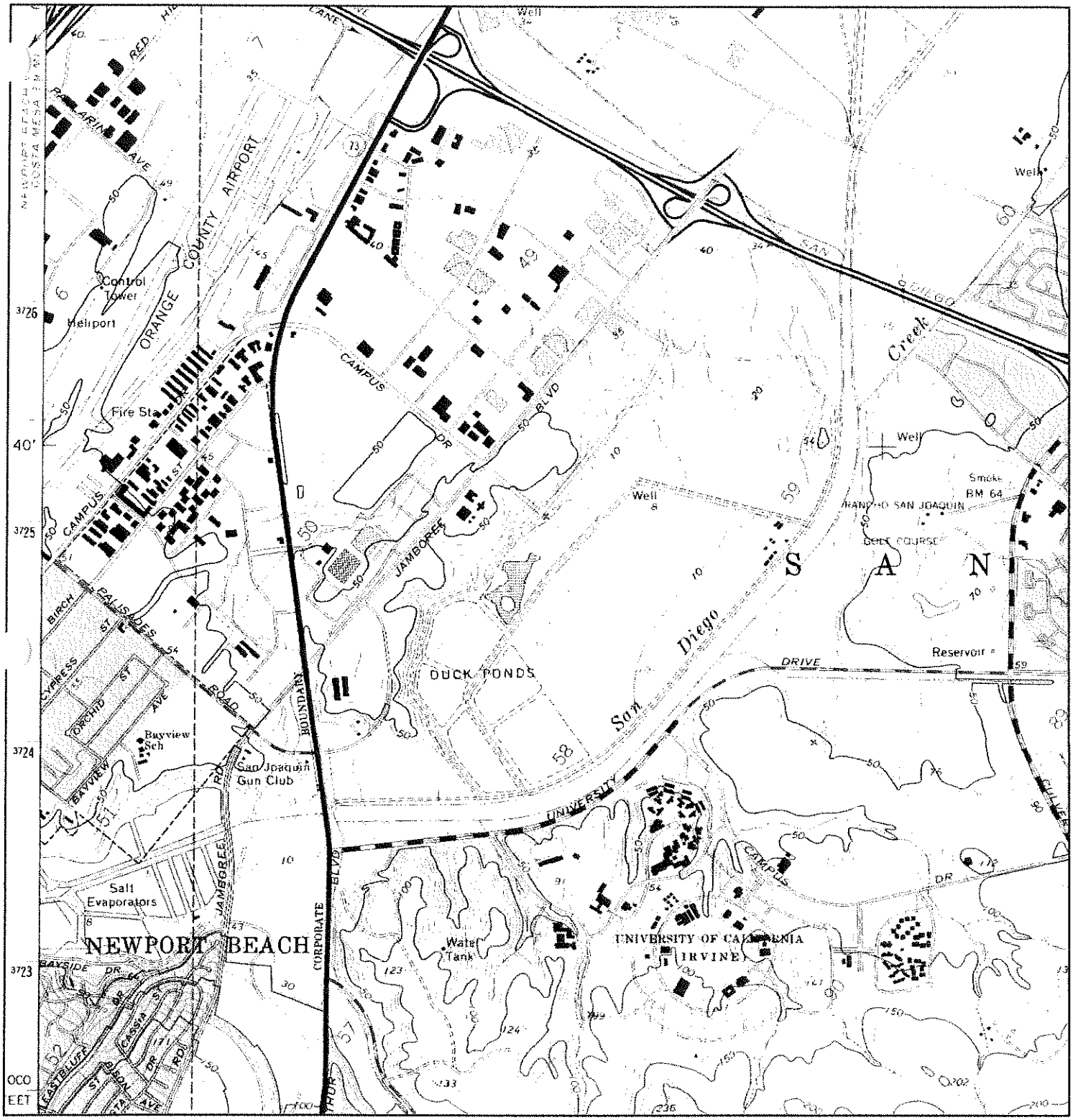
N	TARGET QUAD NAME: TUSTIN MAP YEAR: 1948 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Conexant ADDRESS: 4311 Jamboree Street Newport Beach, CA 92660 LAT/LONG: 33.6625 / 117.858	CLIENT: RM Environmental CONTACT: Robert Manning INQUIRY#: 2776131.4 RESEARCH DATE: 05/24/2010

Historical Topographic Map



N	TARGET QUAD NAME: TUSTIN MAP YEAR: 1965 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Conexant ADDRESS: 4311 Jamboree Street Newport Beach, CA 92660 LAT/LONG: 33.6625 / 117.858	CLIENT: RM Environmental CONTACT: Robert Manning INQUIRY#: 2776131.4 RESEARCH DATE: 05/24/2010

Historical Topographic Map



N	TARGET QUAD NAME: TUSTIN MAP YEAR: 1972 PHOTOREVISED FROM:1965 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Conexant ADDRESS: 4311 Jamboree Street Newport Beach, CA 92660 LAT/LONG: 33.6625 / 117.858	CLIENT: RM Environmental CONTACT: Robert Manning INQUIRY#: 2776131.4 RESEARCH DATE: 05/24/2010

Conexant
4311 Jamboree Street
Newport Beach, CA 92660

Inquiry Number: 2776131.5
May 25, 2010

The EDR Aerial Photo Decade Package

EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

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Date EDR Searched Historical Sources:

Aerial Photography May 25, 2010

Target Property:

4311 Jamboree Street
Newport Beach, CA 92660

Year	*Scale*	*Details*	*Source*
1938	Aerial Photograph. Scale: 1"=555'	Flight Year: 1938	Laval
1947	Aerial Photograph. Scale: 1"=666'	Flight Year: 1947	Fairchild
1952	Aerial Photograph. Scale: 1"=555'	Flight Year: 1952	Pacific Air
1968	Aerial Photograph. Scale: 1"=480'	Flight Year: 1968	Teledyne
1977	Aerial Photograph. Scale: 1"=666'	Flight Year: 1977	Teledyne
1989	Aerial Photograph. Scale: 1"=666'	Flight Year: 1989	USGS
1994	Aerial Photograph. Scale: 1"=666'	Flight Year: 1994	USGS
2002	Aerial Photograph. Scale: 1"=666'	Flight Year: 2002	USGS
2005	Aerial Photograph. Scale: 1"=604'	Flight Year: 2005	EDR

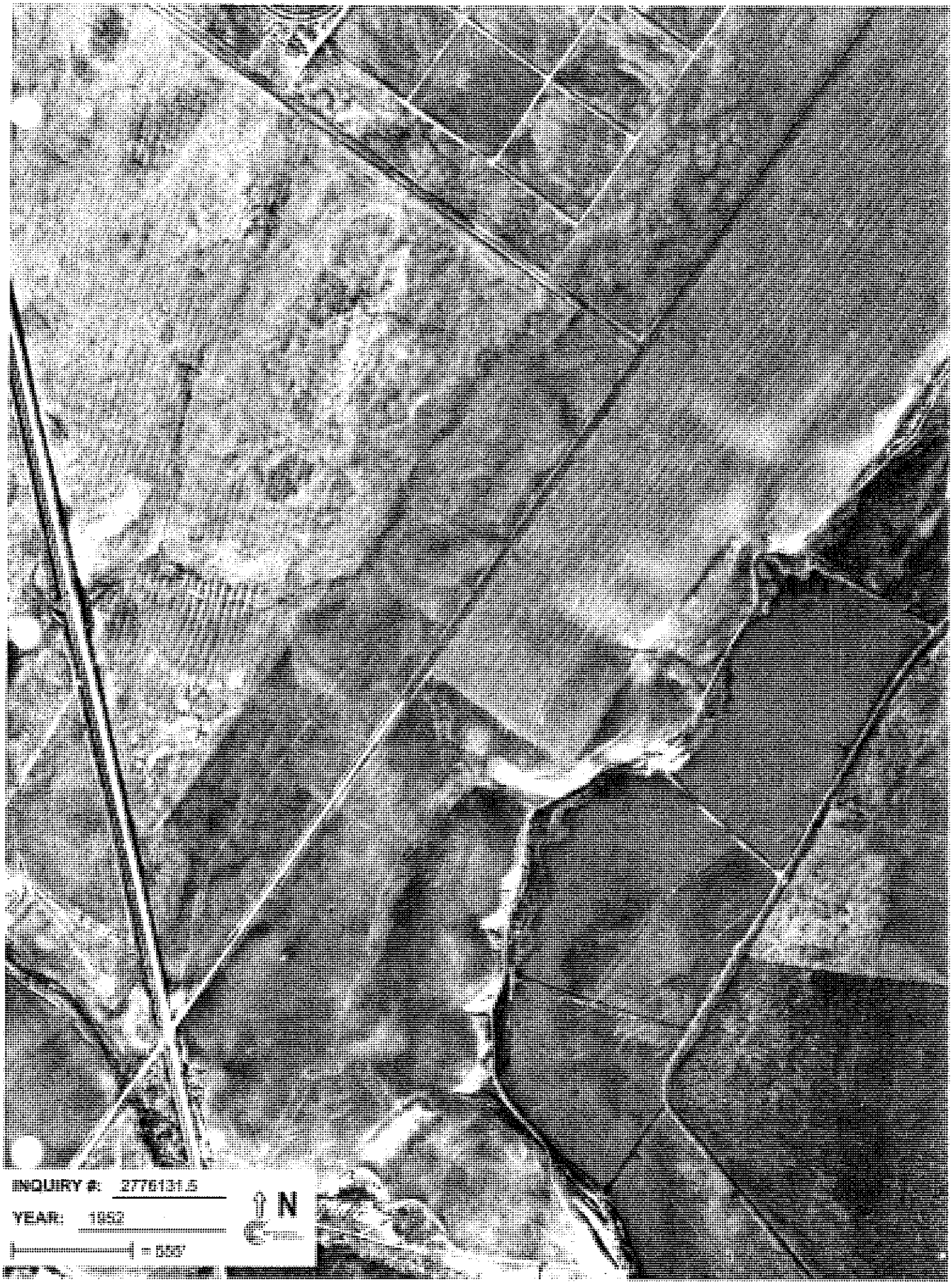
INQUIRY #: 2776131.5

YEAR: 1938

= 555'

N

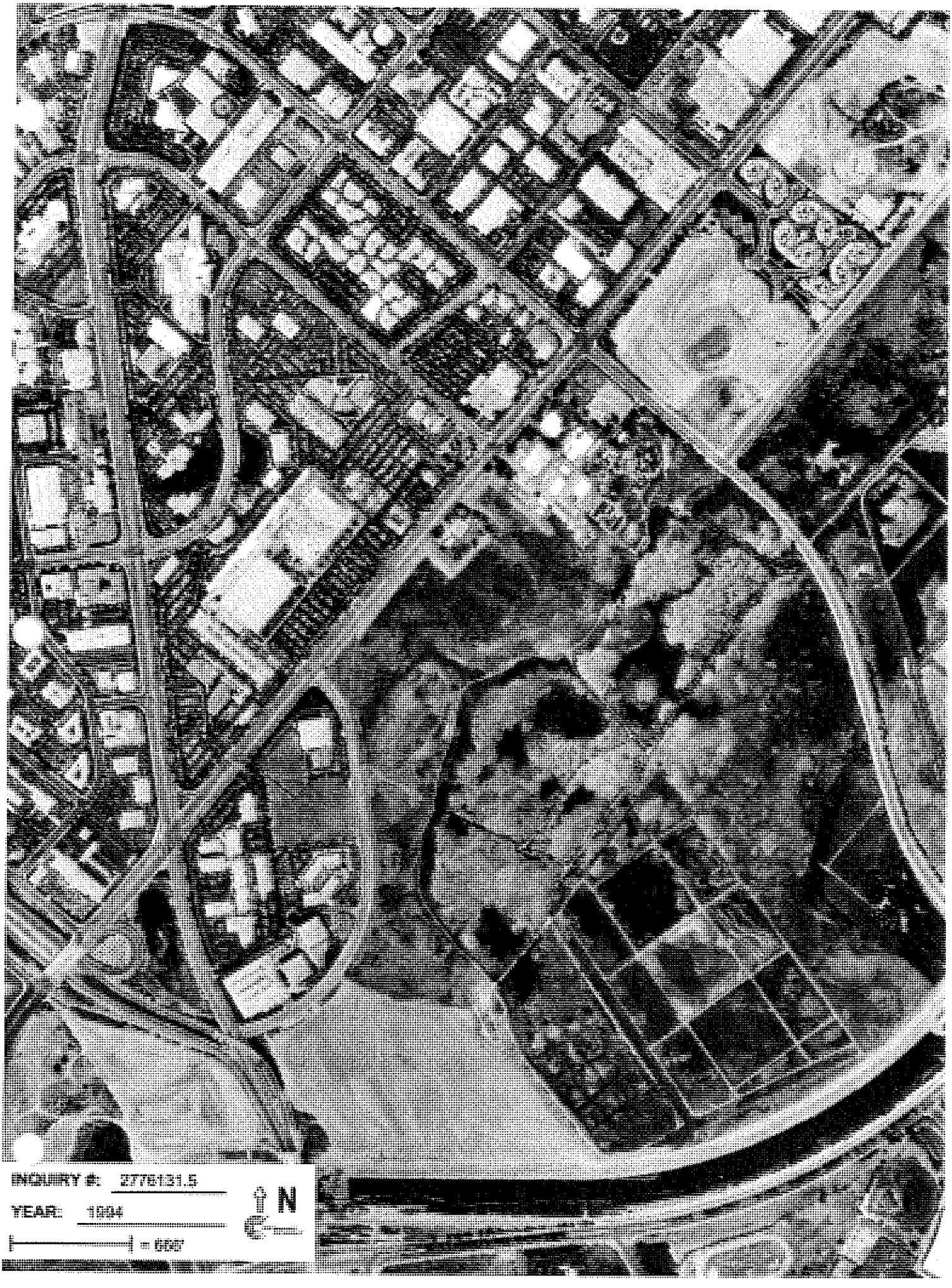
INQUIRY #: 2776191.5
YEAR: 1947
= 666'
N

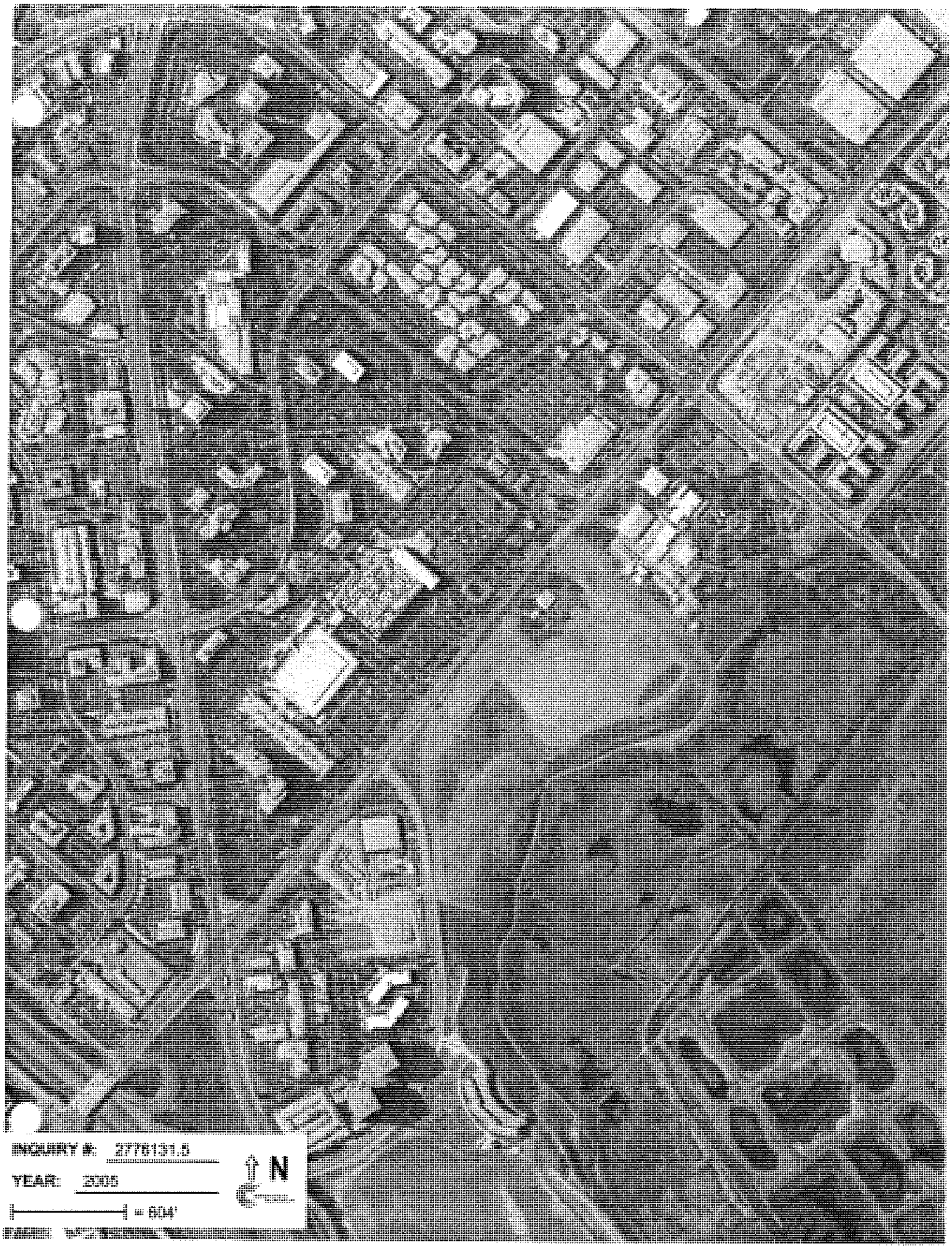

INQUIRY #: 3776131.5
YEAR: 1952
= 550'
N

INQUIRY #: 2776131.5
YEAR: 1968
= 480'
N

INQUIRY #: 2776131.5
YEAR: 1977
N

INQUIRY #: 2776131.5
YEAR: 1969
N


INQUIRY #: 2776131.5
YEAR: 1994
= 600'
N


INQUIRY #: 2776151.5
YEAR: 2005
N
= 60'

Conexant
4311 Jamboree Street
Newport Beach, CA 92660

Inquiry Number: 2776131.8
May 21, 2010

The EDR Property Fax Map Report

EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

EDR Property Tax Map Report

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Thank you for your business.
Please contact EDR at 1-800-352-0050
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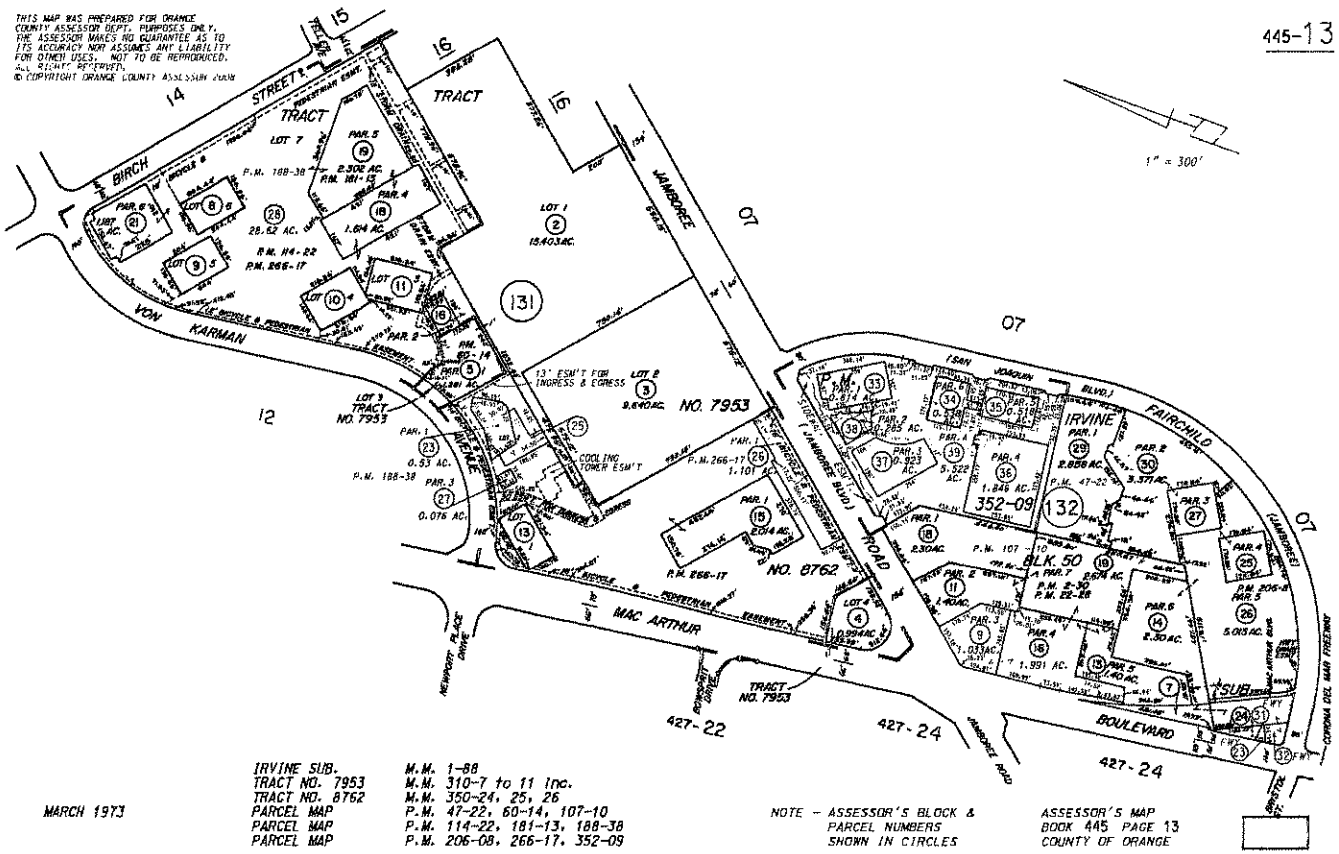
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MARCH 1973	IRVINE SUB.	M.M. 1-88
	TRACT NO. 7953	M.M. 310-7 to 11 Inc.
	TRACT NO. 8762	M.M. 350-24, 25, 26
	PARCEL MAP	P.M. 47-22, 60-14, 107-10
	PARCEL MAP	P.M. 114-22, 181-13, 188-38
	PARCEL MAP	P.M. 206-08, 266-17, 352-09

NOTE - ASSESSOR'S BLOCK & PARCEL NUMBERS SHOWN IN CIRCLES

ASSESSOR'S MAP
BOOK 445 PAGE 13
COUNTY OF ORANGE

Conexant
4311 Jamboree Rd
Newport Beach, CA 92660

Inquiry Number: 2776131.6
May 24, 2010

The EDR City Directory Abstract

EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

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2009 Enhancements to EDR City Directory Abstract

New for 2009, the EDR City Directory Abstract has been enhanced with additional information and features. These enhancements will make your city directory research process more efficient, flexible, and insightful than ever before. The enhancements will improve the options for selecting adjoining properties, and will speed up your review of the report.

City Directory Report. Three important enhancements have been made to the EDR City Directory Abstract:

1. *Executive Summary.* The report begins with an Executive Summary that lists the sources consulted in the preparation of the report. Where available, a parcel map is also provided within the report, showing the locations of properties researched.

2. *Page Images.* Where available, the actual page source images will be included in the Appendix, so that you can review them for information that may provide additional insight. EDR has copyright permission to include these images.

3. *Findings Listed by Location.* Another useful enhancement is that findings are now grouped by address. This will significantly reduce the time you need to review your abstracts. Findings are provided under each property address, listed in reverse chronological order and referencing the source for each entry.

Options for Selecting Adjoining Properties. Ensuring that the right adjoining property addresses are searched is one of the biggest challenges that environmental professionals face when conducting city directory historical research. EDR's new enhancements make it easier for you to meet this challenge. Now, when you place an order for the EDR City Directory Abstract, you have the following choices for determining which addresses should be researched.

1. *You Select Addresses and EDR Selects Addresses.* Use the "Add Another Address" feature to specify the addresses you want researched. Your selections will be supplemented by addresses selected by EDR researchers using our established research methods. Where available, a digital map will be shown, indicating property lines overlaid on a color aerial photo and their corresponding addresses. Simply use the address list below the map to check off which properties shown on the map you want to include. You may also select other addresses using the "Add Another Address" feature at the bottom of the list.

2. *EDR Selects Addresses.* Choose this method if you want EDR's researchers to select the addresses to be researched for you, using our established research methods.

3. *You Select Addresses.* Use this method for research based solely on the addresses you select or enter into the system.

4. *Hold City Directory Research Option.* If you choose to select your own adjoining addresses, you may pause production of your EDR City Directory Abstract report until you have had a chance to look at your other EDR reports and sources. Sources for property addresses include: your Certified Sanborn Map Report may show you the location of property addresses; the new EDR Property Tax Map Report may show the location of property addresses; and your field research can supplement these sources with additional address information. To use this capability, simply click "Hold City Directory research" box under "Other Options" at the bottom of the page. Once you have determined what addresses you want researched, go to your EDR Order Status page, select the EDR City Directory Abstract, and enter the addresses and submit for production.

Questions? Contact your EDR representative at 800-352-0050. For more information about all of EDR's 2009 report and service enhancements, visit www.edrnet.com/2009enhancements

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 2002. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 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.

Year	Source	TP	Adjoining	Text Abstract	Source Image
2002	Haines Company	-	X	X	-
	Haines Company	X	X	X	-
2001	Pacific Telephone	-	-	-	-
1997	Pacific Bell	-	-	-	-
1995	Pacific Bell	-	X	X	-
	Pacific Bell	X	X	X	-
1992	Pacific Bell	-	-	-	-
1991	Pacific Bell	-	-	-	-
1986	Pacific Bell	-	X	X	-
1980	Pacific Telephone	-	X	X	-
	Pacific Telephone	X	X	X	-
1975	Luskey Brothers & Co., Inc.	-	X	X	-
	Luskey Brothers & Co., Inc.	X	X	X	-
1971	Luskey Brothers Co., Inc.	-	-	-	-
1970	General Telephone Co., of California	-	-	-	-
1966	Pacific Telephone	-	-	-	-
1965	Pacific Telephone	-	-	-	-
1961	Luskey Brothers & Co.,	-	-	-	-
1960	Luskey Brothers Co.,	-	-	-	-
1956	The Pacific Telephone and Telegraph Co.	-	-	-	-
1955	The Pacific Telephone and Telegraph Co.	-	-	-	-
1952	Luskeys Directory Service Co.	-	-	-	-
1950	The Directorys Service Co.	-	-	-	-
1946	Southern Califomia Telephone Co.	-	-	-	-
1945	Southern Califomia Telephone Co.	-	-	-	-

EXECUTIVE SUMMARY

Year	Source	TP	Adjoining	Text Abstract	Source Image
1941	Southern California Telephone Co.	-	-	-	-
1936	Price Lee Co.	-	-	-	-
1930	Western Directory Co.	-	-	-	-
1926	Pacific Telephone	-	-	-	-
1925	Western Directory Co.	-	-	-	-
1922	Kaasen Directory Co.	-	-	-	-
1921	Western Directory Co.	-	-	-	-
1920	Santa Ana Directory Co.	-	-	-	-

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

4311 Jamboree Rd
Newport Beach, CA 92660

FINDINGS DETAIL

Target Property research detail.

Year	*Uses*	*Source*
2002	DYNAMIC SYSTEMS INC	Haines Company
	PFA FOOD SYSTEMS	Haines Company
1995	Cal West Credit Union	Pacific Bell
	Kinetic Systems Inc	Pacific Bell
	Microelectronics Technology Center	Pacific Bell
	P & A Food Systems	Pacific Bell
	Rockwell Communication Systems	Pacific Bell
	Semiconductor Products Division	Pacific Bell
1980	Collins Communications Systems Division	Pacific Telephone
	Collins Western Credit Union	Pacific Telephone
	Electronic Devices Division	Pacific Telephone
	Electronic Systems Group	Pacific Telephone
	Information Systems Center	Pacific Telephone
1975	Collins Radio Group	Luskey Brothers & Co., Inc.
	Newport Beach Operations	Luskey Brothers & Co., Inc.
	Pennington Robert Enterprises	Luskey Brothers & Co., Inc.
	Robert Pennington Enterprises	Luskey Brothers & Co., Inc.

FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

JAMBOREE

4425 JAMBOREE

Year	Uses	Source
1995	Giem & Clegg	Pacific Bell
	Kilmit David J	Pacific Bell
	Travelhost Of Southern Calif	Pacific Bell
	Clegg Chas T MD	Pacific Bell
	Giem & Clegg	Pacific Bell

JAMBOREE RD

19262 JAMBOREE RD

Year	Uses	Source
1995	Swanson James MD UCI Clinicol Practice Group	Pacific Bell
	School	Pacific Bell
	University Of California Irvine Child Development Center	Pacific Bell
	Mc Burnett Keith Ph D Uc I Clinical Practice Group	Pacific Bell
	Mc Burnett Keith Ph D UCI Clinical Practice Group	Pacific Bell
1986	Child Development Center	Pacific Bell
1980	Development Center Irvine	Pacific Telephone
1975	Development Center @Irvine@	Luskey Brothers & Co., Inc.

4425 JAMBOREE RD

Year	Uses	Source
2002	BUILDING	Haines Company
	CHABTERWEST 949 95 S 1550	Haines Company
	CONSULTING COLBERTEICHINGER	Haines Company
	RHODESACO DOLPHIN SECURITIES	Haines Company
	FEHRMA 4 N KEVIH	Haines Company
	HARDINESS INSTITUTE	Haines Company
	THE KHOSHABA DEBORAH	Haines Company
	KILMONTENERGYINC	Haines Company

FINDINGS

Year	Uses	Source
2002	LESCOTINTERNATL	Haines Company
	LETTERMANBRYCEL	Haines Company
	ATEIATLAW MADDISALVATOREDR	Haines Company
	PHD MARKETING	Haines Company
	PARTNERS THE	Haines Company
	MASON	Haines Company
	PHARMACEUTICALS NAMANHY&BYRNE	Haines Company
	LAW OFFICES OF HATIONAL EQUITY	Haines Company
	EXCHANGE NEWPORT	Haines Company
	CONSULTING GROUP NEWPRT FEDERAL	Haines Company
	PARKERBJERRY	Haines Company
	REAL ESTATE SOURCE S	Haines Company
	SIGNATURESERVICES	Haines Company
	ATOY ar FELL CAPITAL MNG	Haines Company
1995	Hammad Michael atty	Pacific Bell
	Letterman Bryce L attorney at law	Pacific Bell
	Rogers Linda & Associates	Pacific Bell
	Carrs Speech & Language Center	Pacific Bell
	Hayward Robert B	Pacific Bell
	Newport Pacific Health Care	Pacific Bell
	Charter West Consulting	Pacific Bell
	Clegg Chas T MD	Pacific Bell
	Fehrmann Kevin Matty at law	Pacific Bell
	Marketing Partners The	Pacific Bell
	Amerimax Financial Services	Pacific Bell
	College Bound Inc Elizabeth Hayward	Pacific Bell
	Fell Capital Management	Pacific Bell
	Mason Pharmaceutical	Pacific Bell
	Mason Pharmaceuticals Inc	Pacific Bell
	Parker Jerry	Pacific Bell
	Selya Manny Ph D	Pacific Bell
	Summit Funding Corp	Pacific Bell
	Travelhost Of Southern Calif	Pacific Bell
	Benefits Magazine	Pacific Bell
	Continental Publication Inc	Pacific Bell
	Giem & Clegg	Pacific Bell
	Widmann Siff & Co Inc	Pacific Bell

FINDINGS

Year	Uses	Source
1995	Walsh Michael T atty at law	Pacific Bell
	Kilmit David J	Pacific Bell
	Klmont Energyloc	Pacific Bell
	Bridgemont Corp	Pacific Bell
	Remington Escrow	Pacific Bell
	Black William A Attorney At Law	Pacific Bell
	Dolphin Securities	Pacific Bell
	Lang Mary Joann Ph D	Pacific Bell
	Duerksen Cheryl L MFCC	Pacific Bell
	Harrington Douglas E Ph D A Professional Corporation	Pacific Bell
1980	Four By Five See The Photo Bank	Pacific Telephone
	Four Comers Pipe One Co Bal IRoac IStation @Anaheim@	Pacific Telephone
	Four Cs Bookkeeping Service I I	Pacific Telephone
	Frederick Hohwart	Pacific Telephone
	Freder Ick	Pacific Telephone
	Jamboree Plaza Secretarial Services	Pacific Telephone
	The Photo Bank	Pacific Telephone
	Genstar Pacific Investments	Pacific Telephone
	William Butiand	Pacific Telephone
	Williai P Dailey	Pacific Telephone
	Wilke Enterprises Inc	Pacific Telephone
	Danson Consultants	Pacific Telephone
	Loran Corporation	Pacific Telephone
	s Pvey William Design	Pacific Telephone

4501 JAMBOREE RD

Year	Uses	Source
2002	WIENERSCHNITZEL	Haines Company
	WIENERSCHNITZEL	Haines Company
1995	Wienerschnitzei	Pacific Bell
	Weinerschnitzel	Pacific Bell
	Newport Beach	Pacific Bell

FINDINGS

TARGET PROPERTY: ADDRESS NOT LISTED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not listed in the research source.

Address Researched	Address Not Listed in Research Source
4311 Jamboree Rd	2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

ADJOINING PROPERTY: ADDRESSES NOT LISTED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not listed in research source.

Address Researched	Address Not Listed in Research Source
19262 JAMBOREE RD	2002, 2001, 1997, 1992, 1991, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
4425 JAMBOREE	2002, 2001, 1997, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
4425 JAMBOREE RD	2001, 1997, 1992, 1991, 1986, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
4501 JAMBOREE RD	2001, 1997, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

Conexant
4311 Jamboree Street
Newport Beach, CA 92660

Inquiry Number: 2776131.3
May 21, 2010

Certified Sanborn® Map Report

EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

5/21/10

Site Name:
Conexant
4311 Jamboree Street
Newport Beach, CA 92660

Client Name:
RM Environmental
37025 Oakview Road
Yucaipa, CA 92399

EDR® Environmental Data Resources Inc

EDR Inquiry # 2776131.3

Contact: Robert Manning

The complete Sanborn Library collection has been searched by EDR, and fire insurance maps covering the target property location provided by RM Environmental were identified for the years listed below. The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by Sanborn Library LLC, the copyright holder for the collection.

Certified Sanborn Results:

Site Name: Conexant
Address: 4311 Jamboree Street
City, State, Zip: Newport Beach, CA 92660
Cross Street:
P.O. # NA
Project: NA
Certification # 6401-4FBF-9D26

Sanborn® Library search results
Certification # 6401-4FBF-9D26

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

The Sanborn Library includes more than 1.2 million Sanborn fire insurance maps, which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

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

The Sanborn Library LLC Since 1866™

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Conexant
4311 Jamboree Street
Newport Beach, CA 92660

Inquiry Number: 2776131.2s
May 21, 2010

The EDR Radius Map™ Report with GeoCheck®

EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
Toll Free: 800.352.0050
www.edrnet.com

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriata Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

4311 JAMBOREE STREET
NEWPORT BEACH, CA 92660

COORDINATES

Latitude (North):	33.662500 - 33° 39' 45.0"
Longitude (West):	117.858000 - 117° 51' 28.8"
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	420450.7
UTM Y (Meters):	3724872.5
Elevation:	54 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	33117-F7 TUSTIN, CA
Most Recent Revision:	1981
Southeast Map:	,
Most Recent Revision:	0

AERIAL PHOTOGRAPHY IN THIS REPORT

Photo Year:	2005
Source:	USDA

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
NEWPORT FAB LLC DBA. JAZZ SEMICON 4311 JAMBOREE RD BLDG 503 NEWPORT BEACH, CA 92660	RCRA-LQG HAZNET	CAR000113233
GW CLEANUP-N.B.JAMBOREE 4311 JAMBOREE RD NEWPORT BEACH, CA 92660	CA WDS	N/A
CONEXANT SYSTEMS, INC 4311 JAMBOREE RD NEWPORT BEACH, CA 92660	RCRA-LQG FINDS UST MANIFEST HAZNET EMI	CAD008371437

EXECUTIVE SUMMARY

4311 JAMBOREE RD. 4311 JAMBOREE RD. NEWPORT BEACH, CA 92660	CHMIRS	N/A
ROCKWELL INTERNATIONAL CORPORA 4311 JAMBOREE RD NEWPORT BEACH, CA 92660	CA WDS HIST UST	N/A
CONEXANT SYSTEMS, INC. 4311 JAMBOREE RD NEWPORT BEACH, CA 92663	HAZNET	N/A
CONEXANT SYSTEMS, INC. (FORMER RO 4311 JAMBOREE RD NEWPORT BEACH, CA 92660	HIST CORTESE LUST Status: Open - Site Assessment CA FID UST SWEEPS UST HAZNET	N/A

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL..... National Priority List
Proposed NPL..... Proposed National Priority List Sites
NPL LIENS..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

CERCLIS..... Comprehensive Environmental Response, Compensation, and Liability Information System
FEDERAL FACILITY..... Federal Facility Site Information listing

Federal RCRA generators list

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

EXECUTIVE SUMMARY

Federal institutional controls / engineering controls registries

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

Federal ERNS list

ERNS..... Emergency Response Notification System

State and tribal leaking storage tank lists

SLIC..... Statewide SLIC Cases
INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

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
VCP..... Voluntary Cleanup Program Properties

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
ODI..... Open Dump Inventory
SWRCY..... Recycler Database
HAULERS..... Registered Waste Tire Haulers Listing
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites

US CDL..... Clandestine Drug Labs
SCH..... School Property Evaluation Program
Toxic Pits..... Toxic Pits Cleanup Act Sites
CDL..... Clandestine Drug Labs
US HIST CDL..... National Clandestine Laboratory Register

Local Land Records

LIENS 2..... CERCLA Lien Information
LUCIS..... Land Use Control Information System
LIENS..... Environmental Liens Listing
DEED..... Deed Restriction Listing

EXECUTIVE SUMMARY

Records of Emergency Release Reports

HMIRS	Hazardous Materials Information Reporting System
LDS	Land Disposal Sites Listing
MCS	Military Cleanup Sites Listing
Orange Co. Industrial Site	List of Industrial Site Cleanups

Other Ascertainable Records

RCRA-NonGen	RCRA - Non Generators
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
MINES	Mines Master Index File
TRIS	Toxic Chemical Release Inventory System
TSCA	Toxic Substances Control Act
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
SSTS	Section 7 Tracking Systems
ICIS	Integrated Compliance Information System
PADS	PCB Activity Database System
MLTS	Material Licensing Tracking System
RADINFO	Radiation Information Database
RAATS	RCRA Administrative Action Tracking System
CA BOND EXP. PLAN	Bond Expenditure Plan
NPDES	NPDES Permits Listing
Cortese	"Cortese" Hazardous Waste & Substances Sites List
DRYCLEANERS	Cleaner Facilities
WIP	Well Investigation Program Case List
INDIAN RESERV	Indian Reservations
SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing
FINANCIAL ASSURANCE	Financial Assurance Information Listing
HWT	Registered Hazardous Waste Transporter Database
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER	PCB Transformer Registration Database
COAL ASH DOE	Sleam-Electric Plan Operation Data
MWMP	Medical Waste Management Program Listing
PROC	Certified Processors Database

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants	EDR Proprietary Manufactured Gas Plants
EDR Historical Auto Stations	EDR Proprietary Historic Gas Stations
EDR Historical Cleaners	EDR Proprietary Historic Dry Cleaners

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

EXECUTIVE SUMMARY

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 CERCLIS NFRAP site List

CERC-NFRAP: 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.

A review of the CERC-NFRAP list, as provided by EDR, and dated 06/23/2009 has revealed that there is 1 CERC-NFRAP site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ACCUPATH DIAGNOSTIC LABS DBA U	*2601 CAMPUS DRIVE*	*NNE 1/4 - 1/2 (0.377 mi.)*	*E18*	*53*

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 12/11/2009 has revealed that there are 2 CORRACTS sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ACCUPATH DIAGNOSTIC LABS DBA U	*2601 CAMPUS DRIVE*	*NNE 1/4 - 1/2 (0.377 mi.)*	*E18*	*53*
MALLINCKRODT MEDICAL INC	*18691 JAMBOREE BLVD*	*NE 1/2 - 1 (0.599 mi.)*	*H30*	*82*

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: 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.

A review of the RCRA-TSDF list, as provided by EDR, and dated 02/17/2010 has revealed that there is 1 RCRA-TSDF site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ACCUPATH DIAGNOSTIC LABS DBA U	*2601 CAMPUS DRIVE*	*NNE 1/4 - 1/2 (0.377 mi.)*	*E18*	*53*

State- and tribal - equivalent NPL

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

A review of the RESPONSE list, as provided by EDR, and dated 05/11/2010 has revealed that there is 1 RESPONSE site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
AUDIO MAGNETICS	*2602 MICHELSON DR*	*NNE 1/2 - 1 (0.935 mi.)*	*34*	*99*

State- and tribal - equivalent CERCLIS

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 05/11/2010 has revealed that there are 2 ENVIROSTOR sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
XEROX CORPORATION IRVINE CRC Status: Active	*18691 JAMBOREE BLVD*	*NE 1/2 - 1 (0.599 mi.)*	*H31*	*92*
AUDIO MAGNETICS Status: Certified	*2602 MICHELSON DR*	*NNE 1/2 - 1 (0.935 mi.)*	*34*	*99*

EXECUTIVE SUMMARY

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

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Integrated Waste Management Board's Solid Waste Information System (SWIS) database.

A review of the SWF/LF list, as provided by EDR, and dated 02/22/2010 has revealed that there is 1 SWF/LF site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
S.K. EGG CITY	1000 DOVE ST. #100	WSW 1/4 - 1/2 (0.413 mi.)	24	70

State and tribal leaking storage tank lists

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 LUST list, as provided by EDR, and dated 05/05/2010 has revealed that there are 13 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
U C I - FLEET SERVICE Status: Open - Remediation	***19182 JAMBOREE***	***NE 1/8 - 1/4 (0.139 mi.)***	***B9***	***42***
U C I - FLEET SERVICE	19182 JAMBOREE RD	NE 1/8 - 1/4 (0.139 mi.)	B10	44
KOLL CO Status: Completed - Case Closed	***4000 MACARTHUR***	***WSW 1/4 - 1/2 (0.325 mi.)***	***C13***	***45***
KOLL CO	4000 MACARTHUR BLVD	WSW 1/4 - 1/2 (0.325 mi.)	C14	47

Lower Elevation	Address	Direction / Distance	Map ID	Page
KOLL CENTER NEWPORT -A- PROPER Status: Completed - Case Closed	***4910 BIRCH***	***NNW 1/4 - 1/2 (0.373 mi.)***	***D16***	***48***
KOLL CO KCN 4 THE	***4910 BIRCH ST***	***NNW 1/4 - 1/2 (0.373 mi.)***	***D17***	***50***
SCRATCH MEDICAL BLDG Status: Completed - Case Closed	***2601 CAMPUS***	***NNE 1/4 - 1/2 (0.377 mi.)***	***E20***	***65***
KOLL CO	4400 MACARTHUR BLVD	WNW 1/4 - 1/2 (0.410 mi.)	F22	69
KOLL CO Status: Completed - Case Closed	***4400 MACARTHUR***	***WNW 1/4 - 1/2 (0.410 mi.)***	***F23***	***69***
AMERICAN DATA INDUSTRIES Status: Completed - Case Closed	***2465 CAMPUS***	***N 1/4 - 1/2 (0.453 mi.)***	***25***	***71***
FLETCHER JONES MANAGEMENT GROU Status: Completed - Case Closed	***1301 QUAIL ST***	***SW 1/4 - 1/2 (0.484 mi.)***	***G26***	***73***
FORMER FLETCHER JONES FACILITY	1001 QUAIL ST	SW 1/4 - 1/2 (0.484 mi.)	G27	79
NEWPORT NISSAN Status: Completed - Case Closed	***888 DOVE ST***	***SW 1/4 - 1/2 (0.496 mi.)***	***G28***	***79***

EXECUTIVE SUMMARY

State and tribal registered storage tank lists

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

A review of the UST list, as provided by EDR, and dated 05/05/2010 has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
U C I - FLEET SERVICES	19182 JAMBOREE	NE 1/8 - 1/4 (0.139 mi.)	B11	44

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: The Waste Management Unit Database System is used for program tracking and inventory of waste management units. The source is the State Water Resources Control Board.

A review of the WMUDS/SWAT list, as provided by EDR, and dated 04/01/2000 has revealed that there is 1 WMUDS/SWAT site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
AZUSA-WESTERN NO. 2	SAN DIEGO CREEK / MAC	NNW 1/4 - 1/2 (0.407 mi.)	21	68

Local Lists of Hazardous waste / Contaminated Sites

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

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

Lower Elevation	Address	Direction / Distance	Map ID	Page
AUDIO MAGNETICS	***2602 MICHELSON DR***	***NNE 1/2 - 1 (0.935 mi.)***	***34***	***99***

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 is 1 CA FID UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
U C I	***19182 JAMBOREE RD***	***NE 1/8 - 1/4 (0.139 mi.)***	***B8***	***39***

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

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there is 1 SWEEPS UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
U C I	*19182 JAMBOREE RD*	*NE 1/8 - 1/4 (0.139 mi.)*	*B8*	*39*

Other Ascertainable Records

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].

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 8 HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
U C I	*19182 JAMBOREE RD*	*NE 1/8 - 1/4 (0.139 mi.)*	*B8*	*39*
U C IRVINE MEDICAL CENTER	19172	NE 1/8 - 1/4 (0.154 mi.)	B12	44
KOLL CO	*4000 MACARTHUR*	*WSW 1/4 - 1/2 (0.325 mi.)*	*C13*	*45*
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
GW GLEANUP-IRVINE, CAMPUS &	CAMPUS / JAMBOREE	NE 1/4 - 1/2 (0.340 mi.)	15	47
KOLL CENTER NEWPORT -A- PROPER	*4910 BIRCH*	*NNW 1/4 - 1/2 (0.373 mi.)*	*D16*	*48*
KOLL CO	*4400 MACARTHUR*	*WNW 1/4 - 1/2 (0.410 mi.)*	*F23*	*69*
AMERICAN DATA INDUSTRIES	*2465 CAMPUS*	*N 1/4 - 1/2 (0.453 mi.)*	*25*	*71*
NEWPORT NISSAN INC	*888 DOVE ST*	*SW 1/4 - 1/2 (0.496 mi.)*	*G29*	*81*

Notify 65: Notify 65 records contain facility notifications about any release that could impact drinking water and thereby expose the public to a potential health risk. The data come from the State Water Resources Control Board's Proposition 65 database.

A review of the Notify 65 list, as provided by EDR, and dated 10/21/1993 has revealed that there is 1 Notify 65 site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
JOHN WAYNE AIRPORT FUELSTORAGE	*19801 AIRPORT WAY SOUTH*	*NW 1/2 - 1 (0.778 mi.)*	*32*	*96*

HWP: Detailed information on permitted hazardous waste facilities and corrective action (a??cleanupsa??) tracked in EnviroStor.

A review of the HWP list, as provided by EDR, and dated 05/11/2010 has revealed that there are 3 HWP sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MICROELECTRONIC SYSTEMS DIVISI	*2601 CAMPUS DR*	*NNE 1/4 - 1/2 (0.377 mi.)*	*E19*	*60*
MALLINCKRODT MEDICAL INC	*18691 JAMBOREE BLVD*	*NE 1/2 - 1 (0.599 mi.)*	*H30*	*82*

EXECUTIVE SUMMARY

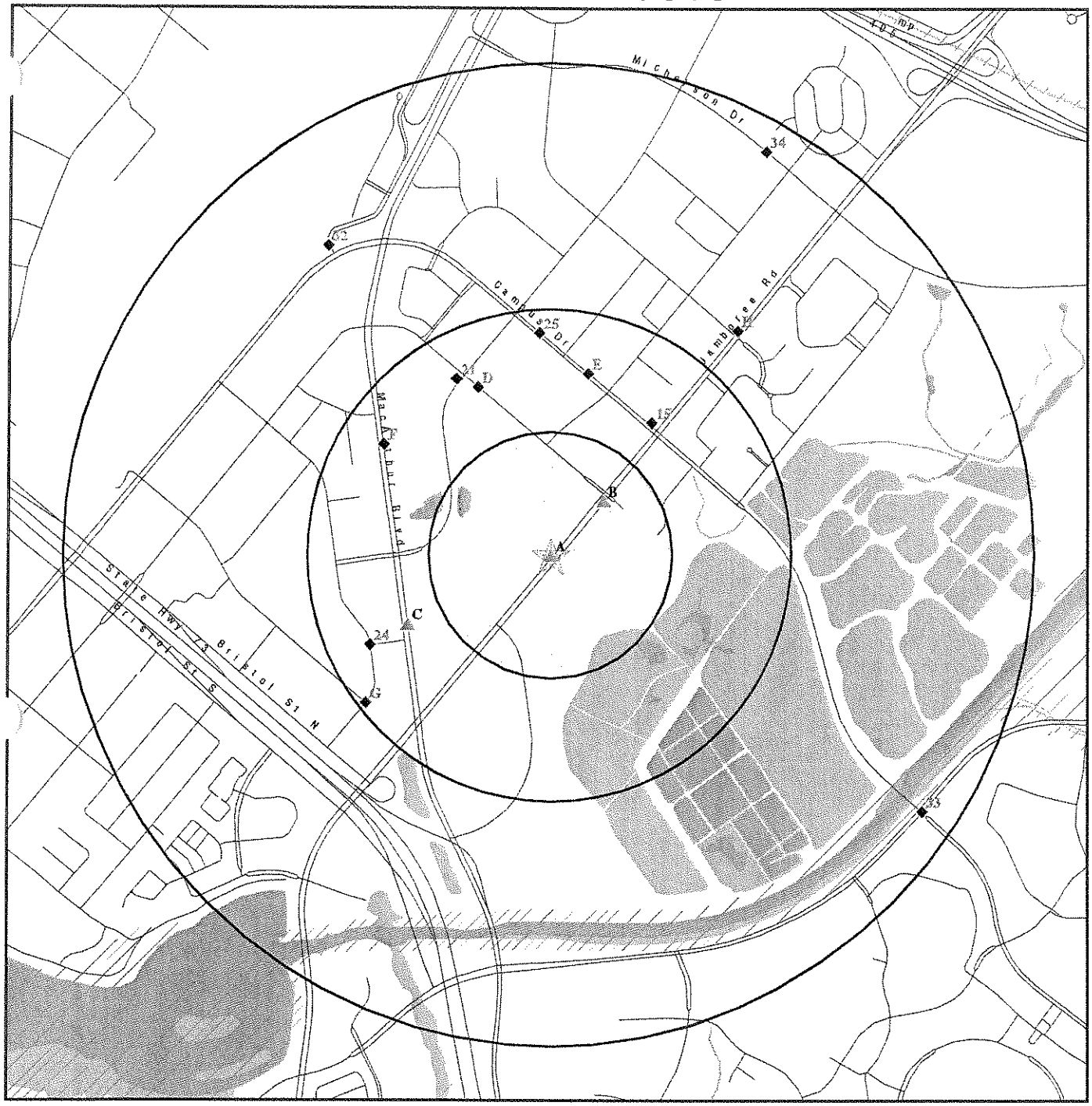
Lower Elevation	Address	Direction / Distance	Map ID	Page
UC IRVINE - E H & S OFFICE	*CAMPUS & UNIVERSITY*	*SE 1/2 - 1 (0.929 mi.)*	*33*	*96*

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

Site Name	Database(s)
NEWPORT BEACH CITY HALL	HIST CORTESE, LUST, HIST UST
EXTRUDED PLASTICS COMPANY	CERCLIS
FACILITY 4100	UST
MOBIL #18-HND	UST
TEXACO	HIST UST
WARD RANCH	HIST UST

OVERVIEW MAP - 2776131.2s



0 1/4 1/2 1 Miles

- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Conexant	CLIENT: RM Environmental
ADDRESS: 4311 Jamboree Street Newport Beach CA 92660	CONTACT: Robert Manning INQUIRY #: 2776131.2s
LAT/LONG: 33.6625 / 117.8580	DATE: May 21, 2010 7:05 pm

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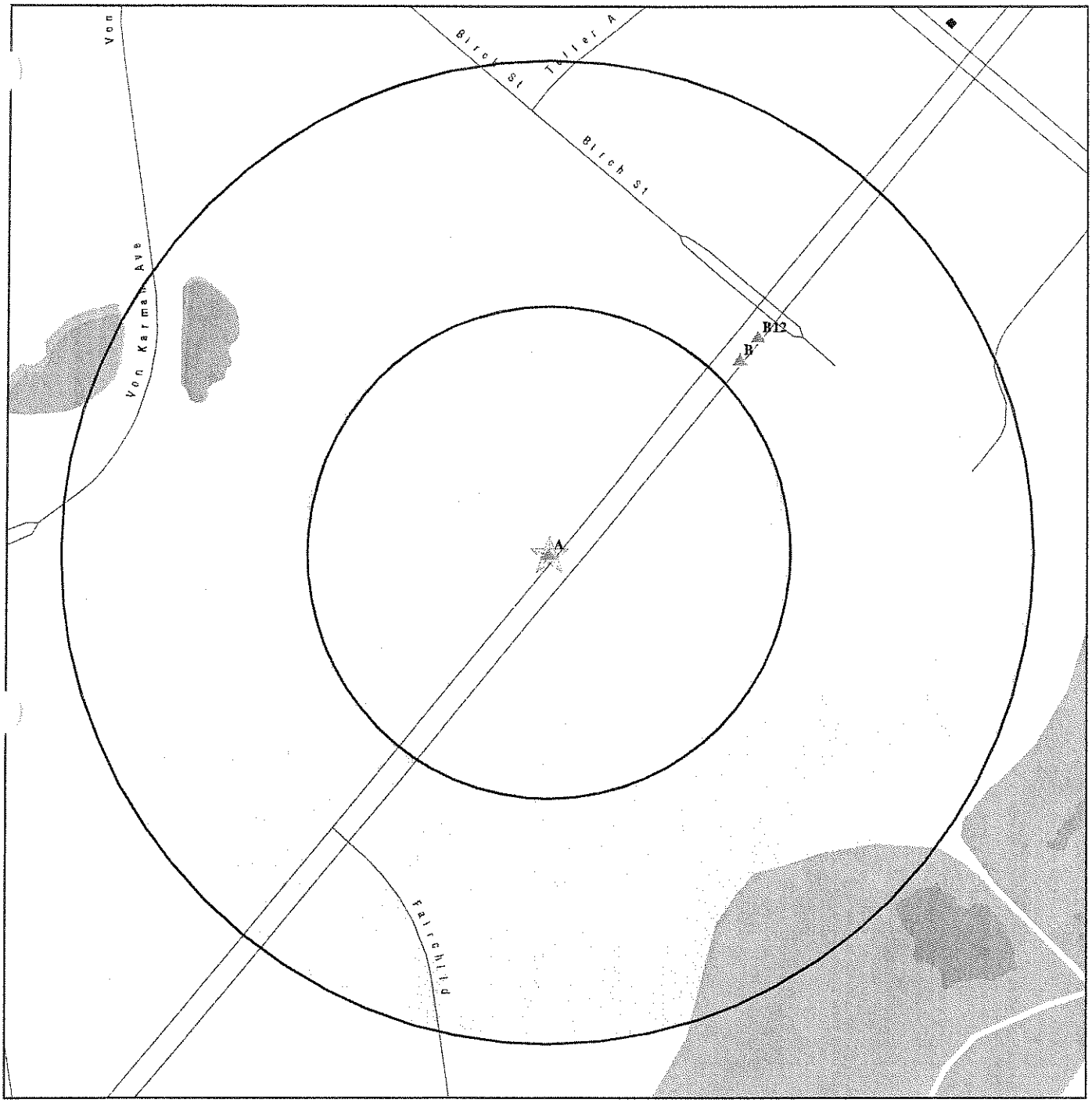
DETAIL MAP - 2776131.2s



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Conexant	CLIENT: RM Environmental
ADDRESS: 4311 Jamboree Street Newport Beach CA 92660	CONTACT: Robert Manning
LAT/LONG: 33.6625 / 117.8580	INQUIRY #: 2776131.2s DATE: May 21, 2010 7:07 pm

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MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
NPL LIENS		TP	NR	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL		1.000	0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS		0.500	0	0	0	NR	NR	0
FEDERAL FACILITY		1.000	0	0	0	0	NR	0
Federal CERCLIS NFRAP site List								
CERC-NFRAP		0.500	0	0	1	NR	NR	1
Federal RCRA CORRACTS facilities list								
CORRACTS		1.000	0	0	1	1	NR	2
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF		0.500	0	0	1	NR	NR	1
Federal RCRA generators list								
RCRA-LQG	X	0.250	0	0	NR	NR	NR	0
RCRA-SQG		0.250	0	0	NR	NR	NR	0
RCRA-CESQG		0.250	0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
Federal ERNS list								
ERNS		TP	NR	NR	NR	NR	NR	0
State- and tribal - equivalent NPL								
RESPONSE		1.000	0	0	0	1	NR	1
State- and tribal - equivalent CERCLIS								
ENVIROSTOR		1.000	0	0	0	2	NR	2
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF		0.500	0	0	1	NR	NR	1
State and tribal leaking storage tank lists								
LUST	X	0.500	0	2	11	NR	NR	13
SLIC		0.500	0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST		0.500	0	0	0	NR	NR	0
State and tribal registered storage tank lists								
UST	X	0.250	0	1	NR	NR	NR	1
AST		0.250	0	0	NR	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
FEMA UST		0.250	0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
INDIAN VCP		0.500	0	0	0	NR	NR	0
VCP		0.500	0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
DEBRIS REGION 9		0.500	0	0	0	NR	NR	0
ODI		0.500	0	0	0	NR	NR	0
WMUDS/SWAT		0.500	0	0	1	NR	NR	1
SWRCY		0.500	0	0	0	NR	NR	0
HAULERS		TP	NR	NR	NR	NR	NR	0
INDIAN ODI		0.500	0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US CDL		TP	NR	NR	NR	NR	NR	0
HIST Cal-Sites		1.000	0	0	0	1	NR	1
SCH		0.250	0	0	NR	NR	NR	0
Toxic Pits		1.000	0	0	0	0	NR	0
CDL		TP	NR	NR	NR	NR	NR	0
US HIST CDL		TP	NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
CA FID UST	X	0.250	0	1	NR	NR	NR	1
HIST UST	X	0.250	0	0	NR	NR	NR	0
SWEEPS UST	X	0.250	0	1	NR	NR	NR	1
Local Land Records								
LIENS 2		TP	NR	NR	NR	NR	NR	0
LUCIS		0.500	0	0	0	NR	NR	0
LIENS		TP	NR	NR	NR	NR	NR	0
DEED		0.500	0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS		TP	NR	NR	NR	NR	NR	0
CHMIRS	X	TP	NR	NR	NR	NR	NR	0
LDS		TP	NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
MCS		TP	NR	NR	NR	NR	NR	0
Orange Co. Industrial Site		TP	NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA-NonGen		0.250	0	0	NR	NR	NR	0
DOT OPS		TP	NR	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
MINES		0.250	0	0	NR	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0
HIST FTTS		TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
ICIS		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
RADINFO		TP	NR	NR	NR	NR	NR	0
FINDS	X	TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
CA BOND EXP. PLAN		1.000	0	0	0	0	NR	0
CA WDS	X	TP	NR	NR	NR	NR	NR	0
NPDES		TP	NR	NR	NR	NR	NR	0
Cortese		0.500	0	0	0	NR	NR	0
HIST CORTESE	X	0.500	0	2	6	NR	NR	8
Notify 65		1.000	0	0	0	1	NR	1
DRYCLEANERS		0.250	0	0	NR	NR	NR	0
WIP		0.250	0	0	NR	NR	NR	0
HAZNET	X	TP	NR	NR	NR	NR	NR	0
EMI	X	TP	NR	NR	NR	NR	NR	0
INDIAN RESERV		1.000	0	0	0	0	NR	0
SCRD DRYCLEANERS		0.500	0	0	0	NR	NR	0
FINANCIAL ASSURANCE		TP	NR	NR	NR	NR	NR	0
HWP		1.000	0	0	1	2	NR	3
HWT		0.250	0	0	NR	NR	NR	0
COAL ASH EPA		0.500	0	0	0	NR	NR	0
PCB TRANSFORMER		TP	NR	NR	NR	NR	NR	0
COAL ASH DOE		TP	NR	NR	NR	NR	NR	0
MWMP		0.250	0	0	NR	NR	NR	0
PROC		0.500	0	0	0	NR	NR	0
EDR PROPRIETARY RECORDS								
EDR Proprietary Records								
Manufactured Gas Plants		1.000	0	0	0	0	NR	0
EDR Historical Auto Stations		0.250	0	0	NR	NR	NR	0
EDR Historical Cleaners		0.250	0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1
Target
Property

NEWPORT FAB LLC DBA. JAZZ SEMICONDUCTOR
4311 JAMBOREE RD BLDG 503
NEWPORT BEACH, CA 92660

RCRA-LQG **1005415593**
HAZNET **CAR000113233**

Site 1 of 7 in cluster A

Actual:
54 ft.

RCRA-LQG:

Date form received by agency:	01/29/2008
Facility name:	NEWPORT FAB LLC DBA. JAZZ SEMICONDUCTOR
Facility address:	4321 JAMBOREE ROAD NEWPORT BEACH, CA 92660
EPA ID:	CAR000113233
Contact:	JOHN S MAIER
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(949) 435-8257
Contact email:	JOHN.MAIER@JAZZSEMI.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:	NEWPORT FAB, LLC (DBA) JAZZ
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:	03/12/2002
Owner/Op end date:	Not reported

Owner/operator name:	NEWPORT FAB, LLC
Owner/operator address:	4321 JAMBOREE ROAD NEWPORT BEACH, CA 92660
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	03/12/2002
Owner/Op end date:	Not reported

Handler Activities Summary:

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

NEWPORT FAB LLC DBA. JAZZ SEMICONDUCTOR (Continued) **1005415593**

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
Off-site waste receiver:	Commercial status unknown

Universal Waste Summary:

Waste type:	Batteries
Accumulated waste on-site:	Yes
Generated waste on-site:	Not reported

Waste type:	Lamps
Accumulated waste on-site:	Yes
Generated waste on-site:	Not reported

Waste type:	Pesticides
Accumulated waste on-site:	No
Generated waste on-site:	Not reported

Waste type:	Thermostats
Accumulated waste on-site:	Yes
Generated waste on-site:	Not reported

Historical Generators:

Date form received by agency:	02/10/2006
Facility name:	NEWPORT FAB LLC DBA. JAZZ SEMICONDUCTOR
Site name:	NEWPORT FAB LLC DBA) JAZZ SEMICONDUCTOR
Classification:	Large Quantity Generator

Date form received by agency:	02/18/2004
Facility name:	NEWPORT FAB LLC DBA. JAZZ SEMICONDUCTOR
Site name:	NEWPORT FAB, LLC (DBA)JAZZ SEMICONDUCTOR
Classification:	Large Quantity Generator

Date form received by agency:	03/06/2002
Facility name:	NEWPORT FAB LLC DBA. JAZZ SEMICONDUCTOR
Site name:	NEWPORT FAB L L C
Classification:	Large Quantity Generator

Hazardous Waste Summary:

Waste code:	D001
Waste name:	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

NEWPORT FAB LLC DBA. JAZZ SEMICONDUCTOR (Continued) **1005415593**

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D004
Waste name: ARSENIC

Waste code: D005
Waste name: BARIUM

Waste code: D007
Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

Waste code: D009
Waste name: MERCURY

Waste code: D011
Waste name: SILVER

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F004
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: CRESOLS AND CRESYLIC ACID, AND NITROBENZENE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

NEWPORT FAB LLC DBA. JAZZ SEMICONDUCTOR (Continued) **1005415593**

Waste code: F027
Waste name: DISCARDED UNUSED FORMULATIONS CONTAINING TRI-, TETRA-, OR PENTACHLOROPHENOL OR DISCARDED UNUSED FORMULATIONS CONTAINING COMPOUNDS DERIVED FROM THESE CHLOROPHENOLS. (THIS LISTING DOES NOT INCLUDE FORMULATIONS CONTAINING HEXACHLOROPHENE SYTHESIZED FROM PREPURIFIED 2,4,5-TRICHLOROPHENOL AS THE SOLE COMPONENT).

Waste code: P003
Waste name: ACROLEIN

Waste code: P048
Waste name: 2,4-DINITROPHENOL

Waste code: P082
Waste name: METHANAMINE, N-METHYL-N-NITROSO-

Waste code: U009
Waste name: ACRYLONITRILE

Waste code: U027
Waste name: DICHLOROISOPROPYL ETHER

Waste code: U030
Waste name: BENZENE, 1-BROMO-4-PHENOXY-

Waste code: U037
Waste name: BENZENE, CHLORO-

Waste code: U042
Waste name: 2-CHLOROETHYL VINYL ETHER

Waste code: U069
Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER

Waste code: U073
Waste name: [1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DICHLORO-

Waste code: U080
Waste name: METHANE, DICHLORO-

Waste code: U088
Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIETHYL ESTER

Waste code: U101
Waste name: 2,4-DIMETHYLPHENOL

Waste code: U102
Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIMETHYL ESTER

Waste code: U120
Waste name: FLUORANTHENE

Waste code: U128
Waste name: 1,3-BUTADIENE, 1,1,2,3,4,4-HEXACHLORO-

Waste code: U129
Waste name: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-,

NEWPORT FAB LLC DBA. JAZZ SEMICONDUCTOR (Continued) **1005415593**

(1ALPHA,2ALPHA,3BETA,4ALPHA,5ALPHA,6BETA)-

Waste code: U130
Waste name: 1,3-CYCLOPENTADIENE, 1,2,3,4,5,5-HEXACHLORO-

Waste code: U134
Waste name: HYDROFLUORIC ACID (C,T)

Waste code: U209
Waste name: ETHANE, 1,1,2,2-TETRACHLORO-

Waste code: U225
Waste name: BROMOFORM

Biennial Reports:

Last Biennial Reporting Year: 2009

Annual Waste Handled:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs): 296749

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Amount (Lbs): 519

Waste code: D004
Waste name: ARSENIC
Amount (Lbs): 17936

Waste code: D005
Waste name: BARIUM
Amount (Lbs): 1830

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 72

Waste code: D008
Waste name: LEAD
Amount (Lbs): 16406

Waste code: D009
Waste name: MERCURY
Amount (Lbs): 18

NEWPORT FAB LLC DBA. JAZZ SEMICONDUCTOR (Continued) **1005415593**

Waste code: D011
Waste name: SILVER
Amount (Lbs): 581

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 325145

Waste code: F004
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: CRESOLS AND CRESYLIC ACID, AND NITROBENZENE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 509

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 298410

Waste code: F027
Waste name: DISCARDED UNUSED FORMULATIONS CONTAINING TRI-, TETRA-, OR PENTACHLOROPHENOL OR DISCARDED UNUSED FORMULATIONS CONTAINING COMPOUNDS DERIVED FROM THESE CHLOROPHENOLS. (THIS LISTING DOES NOT INCLUDE FORMULATIONS CONTAINING HEXACHLOROPHENE SYTHESIZED FROM PREPURIFIED 2,4,5-TRICHLOROPHENOL AS THE SOLE COMPONENT).
Amount (Lbs): 509

Waste code: P003
Waste name: ACROLEIN
Amount (Lbs): 509

Waste code: P048
Waste name: 2,4-DINITROPHENOL
Amount (Lbs): 509

Waste code: P082
Waste name: METHANAMINE, N-METHYL-N-NITROSO-
Amount (Lbs): 509

Waste code: U009

NEWPORT FAB LLC DBA. JAZZ SEMICONDUCTOR (Continued) **1005415593**

Waste name: ACRYLONITRILE
Amount (Lbs): 509

Waste code: U027
Waste name: DICHLOROISOPROPYL ETHER
Amount (Lbs): 509

Waste code: U030
Waste name: BENZENE, 1-BROMO-4-PHENOXY-
Amount (Lbs): 509

Waste code: U037
Waste name: BENZENE, CHLORO-
Amount (Lbs): 509

Waste code: U042
Waste name: 2-CHLOROETHYL VINYL ETHER
Amount (Lbs): 509

Waste code: U069
Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER
Amount (Lbs): 509

Waste code: U073
Waste name: [1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DICHLORO-
Amount (Lbs): 509

Waste code: U080
Waste name: METHANE, DICHLORO-
Amount (Lbs): 509

Waste code: U088
Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIETHYL ESTER
Amount (Lbs): 509

Waste code: U101
Waste name: 2,4-DIMETHYLPHENOL
Amount (Lbs): 509

Waste code: U102
Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIMETHYL ESTER
Amount (Lbs): 509

Waste code: U120
Waste name: FLUORANTHENE
Amount (Lbs): 509

Waste code: U128
Waste name: 1,3-BUTADIENE, 1,1,2,3,4,4-HEXACHLORO-
Amount (Lbs): 509

Waste code: U129
Waste name: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA,2ALPHA,3BETA,4ALPHA,5ALPHA,6BETA)-
Amount (Lbs): 509

Waste code: U130

NEWPORT FAB LLC DBA. JAZZ SEMICONDUCTOR (Continued) **1005415593**

Waste name: 1,3-CYCLOPENTADIENE, 1,2,3,4,5,5-HEXACHLORO-
Amount (Lbs): 509

Waste code: U134
Waste name: HYDROFLUORIC ACID (C,T)
Amount (Lbs): 509

Waste code: U209
Waste name: ETHANE, 1,1,2,2-TETRACHLORO-
Amount (Lbs): 509

Waste code: U225
Waste name: BROMOFORM
Amount (Lbs): 509

Facility Has Received Notices of Violations:
Regulation violated: FR - 265.1050
Area of violation: Generators - General
Date violation determined: 03/20/2006
Date achieved compliance: 08/28/2007
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/03/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 265.1050
Area of violation: Generators - General
Date violation determined: 03/20/2006
Date achieved compliance: 08/28/2007
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 08/28/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 26250
Final penalty amount: 26250
Paid penalty amount: Not reported

Regulation violated: FR - 265.1050
Area of violation: Generators - General
Date violation determined: 03/20/2006
Date achieved compliance: 08/28/2007
Violation lead agency: EPA
Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement action date: 05/08/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported

NEWPORT FAB LLC DBA. JAZZ SEMICONDUCTOR (Continued) **1005415593**

Paid penalty amount: Not reported

Regulation violated: FR - 40 CFR Subpart BB
Area of violation: Generators - General
Date violation determined: 08/05/2005
Date achieved compliance: 11/25/2005
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 08/28/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 26250
Final penalty amount: 26250
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 09/11/2007
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 06/23/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: Local

Evaluation date: 03/20/2006
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Generators - General
Date achieved compliance: 08/28/2007
Evaluation lead agency: EPA

Evaluation date: 08/05/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 11/25/2005
Evaluation lead agency: EPA

Evaluation date: 06/22/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 05/03/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

HAZNET:
Gepaid: CAR000113233
Contact: Eric Moschet
Telephone: 9494834185

NEWPORT FAB LLC DBA. JAZZ SEMICONDUCTOR (Continued) **1005415593**

Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	PO BOX C M S F04 339
Mailing City,St,Zip:	Newport Beach, CA 92660
Gen County:	Orange
TSD EPA ID:	Not reported
TSD County:	99
Waste Category:	Liquids with polychlorinated biphenyls > 50 mg/l
Disposal Method:	Recycler
Tons:	0.03
Facility County:	Not reported

Gepaid:	CAR000113233
Contact:	Eric Moschet
Telephone:	9494834185
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	PO BOX C M S F04 339
Mailing City,St,Zip:	Newport Beach, CA 92660
Gen County:	Orange
TSD EPA ID:	Not reported
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Not reported
Tons:	0.84
Facility County:	Not reported

Gepaid:	CAR000113233
Contact:	Eric Moschet
Telephone:	9494834185
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	PO BOX C M S F04 339
Mailing City,St,Zip:	Newport Beach, CA 92660
Gen County:	Orange
TSD EPA ID:	Not reported
TSD County:	Los Angeles
Waste Category:	Off-specification, aged, or surplus inorganics
Disposal Method:	Transfer Station
Tons:	0.13
Facility County:	Not reported

Gepaid:	CAR000113233
Contact:	Eric Moschet
Telephone:	9494834185
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	PO BOX C M S F04 339
Mailing City,St,Zip:	Newport Beach, CA 92660
Gen County:	Orange
TSD EPA ID:	Not reported
TSD County:	Los Angeles
Waste Category:	Other inorganic solid waste
Disposal Method:	Not reported
Tons:	2.64
Facility County:	Not reported

NEWPORT FAB LLC DBA. JAZZ SEMICONDUCTOR (Continued) **1005415593**

Gepaid:	CAR000113233
Contact:	Eric Moschet
Telephone:	9494834185
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	PO BOX C M S F04 339
Mailing City,St,Zip:	Newport Beach, CA 92660
Gen County:	Orange
TSD EPA ID:	Not reported
TSD County:	Los Angeles
Waste Category:	Other inorganic solid waste
Disposal Method:	Transfer Station
Tons:	3.73
Facility County:	Not reported

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

A2 **GW CLEANUP-N.B.JAMBOREE** **CA WDS** **S103617634**
Target **4311 JAMBOREE RD** **N/A**
Property **NEWPORT BEACH, CA 92660**

Site 2 of 7 in cluster A

Actual:
54 ft.

CA WDS:

Facility ID:	Santa Ana River 302679001
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:	CAG918001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	8
Facility Telephone:	9494834185
Facility Contact:	ERIC K. MOSCHET
Agency Name:	CONEXANT SYSTEMS INC.
Agency Address:	4311 JAMBOREE RD
Agency City,St,Zip:	NEWPORT BEACH 92660
Agency Contact:	ERIC K. MOSCHET
Agency Telephone:	Not reported
Agency Type:	Private
SIC Code:	4959
SIC Code 2:	Not reported
Primary Waste:	Contaminated Ground Water
Primary Waste Type:	Hazardous/Influent or Solid Wastes that contain toxic, corrosive, ignitable or reactive substances and must be managed according to applicable DOHS standards.
Secondary Waste:	Contaminated Soil
Secondary Waste Type:	Hazardous/Influent or Solid Wastes that contain toxic, corrosive, ignitable or reactive substances and must be managed according to applicable DOHS standards.
Design Flow:	0
Baseline Flow:	0
Reclamation:	No reclamation requirements associated with this facility.

GW CLEANUP-N.B.JAMBOREE (Continued) **S103617634**

POTW: The facility is not a POTW.
Treat To Water: Moderate Threat to Water Quality. A violation could have a major adverse impact on receiving biota, can cause aesthetic impairment to a significant human population, or render unusable a potential domestic or municipal water supply. Awsthetic impairment would include nuisance from a waste treatment facility.
Complexity: Category B - Any facility having a physical, chemical, or biological waste treatment system (except for septic systems with subsurface disposal), or any Class II or III disposal site, or facilities without treatment systems that are complex, such as marinas with petroleum products, solid wastes, and sewage pump out facilities.

A3 Target Property **CONEXANT SYSTEMS, INC**
4311 JAMBOREE RD
NEWPORT BEACH, CA 92660

Site 3 of 7 in cluster A

RCRA-LQG 1000273232
FINDS CAD008371437
UST
MANIFEST
HAZNET
EMI

Actual: 54 ft.

RCRA-LQG:
Date form received by agency: 09/10/2008
Facility name: CONEXANT SYSTEMS, INC
Facility address: 4000 MACARTHUR BLVD
NEWPORT BEACH, CA 92660
EPA ID: CAD008371437
Contact: JONATHAN FRANCISCO
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (949) 483-4435
Contact email: JONATHAN.FRANCISCO@CONEXANT.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: CONEXANT SYSTEMS, INC
Owner/operator address: 4000 MACARTHUR BLVD
NEWPORT BEACH, CA 92660
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1999
Owner/Op end date: Not reported

CONEXANT SYSTEMS, INC (Continued) **1000273232**

Owner/operator name: CONEXANT SYSTEMS, 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: 01/01/1999
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: 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
Off-site waste receiver: Commercial status unknown

Universal Waste Summary:
Waste type: Batteries
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Lamps
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Pesticides
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Thermostats
Accumulated waste on-site: No
Generated waste on-site: Not reported

Historical Generators:
Date form received by agency: 02/28/2002
Facility name: CONEXANT SYSTEMS, INC
Classification: Small Quantity Generator

Date form received by agency: 02/28/2002
Facility name: CONEXANT SYSTEMS, INC
Classification: Large Quantity Generator

Date form received by agency: 10/12/2000
Facility name: CONEXANT SYSTEMS, INC

CONEXANT SYSTEMS, INC (Continued) **1000273232**

Classification: Large Quantity Generator

Date form received by agency: 01/19/2000
Facility name: CONEXANT SYSTEMS, INC
Site name: CONEXANT SYSTEMS INC
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Facility name: CONEXANT SYSTEMS, INC
Site name: ROCKWELL SEMICONDUCTOR SYSTEMS
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Facility name: CONEXANT SYSTEMS, INC
Site name: CONEXANT SYSTEMS INC
Classification: Large Quantity Generator

Date form received by agency: 03/15/1996
Facility name: CONEXANT SYSTEMS, INC
Site name: ROCKWELL SEMICONDUCTOR SYSTEMS
Classification: Large Quantity Generator

Date form received by agency: 03/31/1994
Facility name: CONEXANT SYSTEMS, INC
Site name: ROCKWELL INTL TELECOMM DIV
Classification: Large Quantity Generator

Date form received by agency: 02/26/1992
Facility name: CONEXANT SYSTEMS, INC
Site name: ROCKWELL INTERNATIONAL DIGITAL COMMUNICA
Classification: Large Quantity Generator

Date form received by agency: 04/11/1990
Facility name: CONEXANT SYSTEMS, INC
Site name: ROCKWELL INTERNATIONAL CORP
Classification: Large Quantity Generator

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D008

CONEXANT SYSTEMS, INC (Continued) **1000273232**

Waste name: LEAD

Waste code: D029
Waste name: 1,1-DICHLOROETHYLENE

Waste code: D040
Waste name: TRICHLOROETHYLENE

Waste code: D043
Waste name: VINYL CHLORIDE

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Biennial Reports:

Last Biennial Reporting Year: 2009

Annual Waste Handled:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs): 1000

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Amount (Lbs): 205

Waste code: D008
Waste name: LEAD
Amount (Lbs): 40

Waste code: D029
Waste name: 1,1-DICHLOROETHYLENE
Amount (Lbs): 6000

Waste code: D040
Waste name: TRICHLOROETHYLENE

CONEXANT SYSTEMS, INC (Continued) **1000273232**

Amount (Lbs): 6000

Waste code: D043
Waste name: VINYL CHLORIDE
Amount (Lbs): 6000

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 40

Facility Has Received Notices of Violations:
Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 07/26/1988
Date achieved compliance: 07/25/1994
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 05/18/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/03/2008
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/28/2008
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/20/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

CONEXANT SYSTEMS, INC (Continued) **1000273232**

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

Evaluation date: 06/28/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 05/26/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 07/25/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 07/26/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 07/25/1994
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110000480097

Environmental Interest/Information System

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

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.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

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.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to

CONEXANT SYSTEMS, INC (Continued) **1000273232**

replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

UST:

Global ID:	11027
Latitude:	33.66244
Longitude:	-117.8579

NY MANIFEST:

EPA ID:	CAD008371437
Country:	USA
Mailing Name:	ROCKWELL SIMICONDUCTOR SYSTEMS
Mailing Contact:	TIMOTHY WOODWARD
Mailing Address:	4311 JAMBOREE ROAD
Mailing Address 2:	Not reported
Mailing City:	NEWPORT BEACH
Mailing State:	CA
Mailing Zip:	92658
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	714-221-4324

Document ID:	NYB8192754
Manifest Status:	Not reported
Trans1 State ID:	NYD982792814
Trans2 State ID:	Not reported
Generator Ship Date:	10/30/2000
Trans1 Recv Date:	10/30/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/10/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	CAD008371437
Trans1 EPA ID:	NYD000632372
Trans2 EPA ID:	Not reported
TSDF ID:	71071NNY
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	CY - Cylinders
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported
Import Ind:	Not reported

CONEXANT SYSTEMS, INC (Continued) **1000273232**

Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB7421742
Manifest Status:	Completed copy
Trans1 State ID:	017
Trans2 State ID:	Not reported
Generator Ship Date:	960222
Trans1 Recv Date:	960222
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	960304
Part A Recv Date:	960520
Part B Recv Date:	960312
Generator EPA ID:	CAD008371437
Trans1 EPA ID:	ILD981957236
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000632372
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00059
Units:	P - Pounds
Number of Containers:	006
Container Type:	CY - Cylinders
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00153
Units:	P - Pounds
Number of Containers:	001
Container Type:	CY - Cylinders
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

HAZNET:

Gepaid:	CAD008371437
Contact:	PRIYA KARIPALLI

CONEXANT SYSTEMS, INC (Continued) **1000273232**

Telephone:	9494834435
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	4000 MACARTHUR BLVD E01-339
Mailing City,St,Zip:	NEWPORT BEACH, CA 926600000
Gen County:	Orange
TSD EPA ID:	CAD008302903
TSD County:	Los Angeles
Waste Category:	Unspecified aqueous solution
Disposal Method:	H141
Tons:	14.93
Facility County:	Orange

Gepaid:	CAD008371437
Contact:	PRIYA KARIPALLI
Telephone:	9494834435
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	4000 MACARTHUR BLVD E01-339
Mailing City,St,Zip:	NEWPORT BEACH, CA 926600000
Gen County:	Orange
TSD EPA ID:	CAD008302903
TSD County:	Los Angeles
Waste Category:	Asbestos-containing waste
Disposal Method:	H141
Tons:	0.3
Facility County:	Orange

Gepaid:	CAD008371437
Contact:	PRIYA KARIPALLI
Telephone:	9494834435
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	4000 MACARTHUR BLVD E01-339
Mailing City,St,Zip:	NEWPORT BEACH, CA 926600000
Gen County:	Orange
TSD EPA ID:	CAD008302903
TSD County:	Los Angeles
Waste Category:	Off-specification, aged, or surplus organics
Disposal Method:	H061
Tons:	0.5
Facility County:	Orange

Gepaid:	CAD008371437
Contact:	PRIYA KARIPALLI
Telephone:	9494834435
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	4000 MACARTHUR BLVD E01-339
Mailing City,St,Zip:	NEWPORT BEACH, CA 926600000
Gen County:	Orange
TSD EPA ID:	CAD008302903
TSD County:	Los Angeles
Waste Category:	Laboratory waste chemicals
Disposal Method:	H141
Tons:	0.02
Facility County:	Orange

CONEXANT SYSTEMS, INC (Continued) **1000273232**

Gepaid:	CAD008371437
Contact:	PRIYA KARIPALLI
Telephone:	9494834435
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	4000 MACARTHUR BLVD E01-339
Mailing City,St,Zip:	NEWPORT BEACH, CA 926600000
Gen County:	Orange
TSD EPA ID:	CAD008302903
TSD County:	Los Angeles
Waste Category:	Other inorganic solid waste
Disposal Method:	H141
Tons:	0.06
Facility County:	Orange

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

EMI:

Year:	1987
County Code:	30
Air Basin:	SC
Facility ID:	800210
Air District Name:	SC
SIC Code:	3674
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:	66
Reactive Organic Gases Tons/Yr:	64
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1990
County Code:	30
Air Basin:	SC
Facility ID:	800210
Air District Name:	SC
SIC Code:	3674
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:	78
Reactive Organic Gases Tons/Yr:	31
Carbon Monoxide Emissions Tons/Yr:	2
NOX - Oxides of Nitrogen Tons/Yr:	6
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1995
County Code:	30
Air Basin:	SC
Facility ID:	800210

CONEXANT SYSTEMS, INC (Continued) **1000273232**

Air District Name:	SC
SIC Code:	3674
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:	27
Reactive Organic Gases Tons/Yr:	17
Carbon Monoxide Emissions Tons/Yr:	3
NOX - Oxides of Nitrogen Tons/Yr:	9
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers & Smllr Tons/Yr:	1

Year:	1996
County Code:	30
Air Basin:	SC
Facility ID:	800210
Air District Name:	SC
SIC Code:	3674
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:	6
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	3
NOX - Oxides of Nitrogen Tons/Yr:	6
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers & Smllr Tons/Yr:	1

Year:	1997
County Code:	30
Air Basin:	SC
Facility ID:	800210
Air District Name:	SC
SIC Code:	3674
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:	7
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	4
NOX - Oxides of Nitrogen Tons/Yr:	8
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers & Smllr Tons/Yr:	1

Year:	1998
County Code:	30
Air Basin:	SC
Facility ID:	800210
Air District Name:	SC
SIC Code:	3674
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:	7

CONEXANT SYSTEMS, INC (Continued) **1000273232**

Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	4
NOX - Oxides of Nitrogen Tons/Yr:	8
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers & Smllr Tons/Yr:	1

Year:	1999
County Code:	30
Air Basin:	SC
Facility ID:	800210
Air District Name:	SC
SIC Code:	3674
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:	7
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	4
NOX - Oxides of Nitrogen Tons/Yr:	8
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers & Smllr Tons/Yr:	1

Year:	2000
County Code:	30
Air Basin:	SC
Facility ID:	800210
Air District Name:	SC
SIC Code:	3674
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:	7
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	4
NOX - Oxides of Nitrogen Tons/Yr:	8
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers & Smllr Tons/Yr:	1

Year:	2001
County Code:	30
Air Basin:	SC
Facility ID:	800210
Air District Name:	SC
SIC Code:	3674
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	12
Reactive Organic Gases Tons/Yr:	9
Carbon Monoxide Emissions Tons/Yr:	12
NOX - Oxides of Nitrogen Tons/Yr:	8
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers & Smllr Tons/Yr:	1

CONEXANT SYSTEMS, INC (Continued) **1000273232**

Year:	2005
County Code:	30
Air Basin:	SC
Facility ID:	800210
Air District Name:	SC
SIC Code:	3674
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:	.01749
Reactive Organic Gases Tons/Yr:	.011346898
Carbon Monoxide Emissions Tons/Yr:	.076955
NOX - Oxides of Nitrogen Tons/Yr:	.39034
SOX - Oxides of Sulphur Tons/Yr:	.002505
Particulate Matter Tons/Yr:	.01736
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.01715504

A4
Target Property **4311 JAMBOREE RD.**
NEWPORT BEACH, CA 92660

CHMIRS **S107450138**
N/A

Site 4 of 7 in cluster A

Actual:
54 ft.

CHMIRS:

OES Incident Number:	04-4928
OES notification:	9/23/200402:11:04 PM
OES Date:	Not reported
OES Time:	Not reported
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported

(Continued) **S107450138**

Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2004
Agency:	Conexant
Incident Date:	9/22/200412:00:00 AM
Admin Agency:	Newport Beach Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Merchant/Business
E Date:	Not reported
Substance:	Antifreeze
Quantity Released:	Not reported
BBLS:	0
Cups:	0
CUFT:	0
Gallons:	50
Grams:	0
Pounds:	0
Liters:	0
Ounces:	0
Pints:	0
Quarts:	0
Sheen:	0
Tons:	0
Unknown:	0
Description:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatelities:	0
Description:	Pump failure caused this release.

A5 **ROCKWELL INTERNATIONAL CORPORA** **CA WDS** **1000273228**
Target **4311 JAMBOREE RD** **HIST UST** **N/A**
Property **NEWPORT BEACH, CA 92660**

Site 5 of 7 in cluster A

Actual:
54 ft.

CA WDS:

Facility ID:	Santa Ana River 3OI017119
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.

ROCKWELL INTERNATIONAL CORPORA (Continued) **1000273228**

NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	8
Facility Telephone:	9494834185
Facility Contact:	ERIC MOSCHET
Agency Name:	NEWPORT FAB LLC
Agency Address:	PO BOX C
Agency City,St,Zip:	NEWPORT BEACH 92660
Agency Contact:	ERIC MOSCHET
Agency Telephone:	9494834185
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

HIST UST:

Region:	STATE
Facility ID:	00000042137
Facility Type:	Other
Other Type:	I.C. MANUFACTURER
Total Tanks:	0009
Contact Name:	W.D. WILKENS
Telephone:	7148334395
Owner Name:	ROCKWELL INTERNATIONAL CORPORA
Owner Address:	4311 JAMBOREE BLVD
Owner City,St,Zip:	NEWPORT BEACH, CA 92660
Tank Num:	001
Container Num:	006
Year Installed:	1977
Tank Capacity:	00001500
Tank Used for:	WASTE
Type of Fuel:	Not reported
Tank Construction:	12 gauge
Leak Detection:	None
Tank Num:	002
Container Num:	005

ROCKWELL INTERNATIONAL CORPORA (Continued) **1000273228**

Year Installed: Not reported
Tank Capacity: 00003000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 004
Year Installed: 1982
Tank Capacity: 00000550
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: 12 gauge
Leak Detection: None

Tank Num: 004
Container Num: 003
Year Installed: 1981
Tank Capacity: 00004000
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: 6 inches
Leak Detection: None

Tank Num: 005
Container Num: 002
Year Installed: 1977
Tank Capacity: 00020000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: 5/16 inches
Leak Detection: None

Tank Num: 006
Container Num: 002
Year Installed: 1977
Tank Capacity: 00020000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: 5/16 inches
Leak Detection: None

Tank Num: 007
Container Num: 001
Year Installed: 1974
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: None

Tank Num: 008
Container Num: 001
Year Installed: 1974
Tank Capacity: 00012000
Tank Used for: PRODUCT

ROCKWELL INTERNATIONAL CORPORA (Continued) **1000273228**

Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: None

Tank Num: 009
Container Num: 1
Year Installed: 1985
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: /16 2 gauge
Leak Detection: Stock Inventor, Sensor Instrument, 10

A6 Target Property **CONEXANT SYSTEMS, INC.** **HAZNET** **U003700377**
4311 JAMBOREE RD **N/A**
NEWPORT BEACH, CA 92663

Site 6 of 7 in cluster A

Actual: 54 ft.

HAZNET:
Gepaid: CAD008371437
Contact: CONEXANT SYSTEMS, INC
Telephone: 9494834185
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX C M/S/ F04-339
Mailing City,St,Zip: NEWPORT BEACH, CA 926600000
Gen County: Orange
TSD EPA ID: CAT000646117
TSD County: Kings
Waste Category: Not reported
Disposal Method: Treatment, Tank
Tons: 8.4280
Facility County: Orange

Gepaid: CAD008371437
Contact: CONEXANT SYSTEMS, INC
Telephone: 9494834185
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX C M/S/ F04-339
Mailing City,St,Zip: NEWPORT BEACH, CA 926600000
Gen County: Orange
TSD EPA ID: CAT000646117
TSD County: Kings
Waste Category: Not reported
Disposal Method: Disposal, Land Fill
Tons: 1.0545
Facility County: Orange

Gepaid: CAD008371437
Contact: CONEXANT SYSTEMS, INC
Telephone: 9494834185
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX C M/S/ F04-339
Mailing City,St,Zip: NEWPORT BEACH, CA 926600000
Gen County: Orange

CONEXANT SYSTEMS, INC. (Continued) **U003700377**

TSD EPA ID: CAT000646117
TSD County: Kings
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Other
Tons: 16.8560
Facility County: Orange

Gepaid: CAD008371437
Contact: CONEXANT SYSTEMS, INC
Telephone: 9494834185
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX C M/S/ F04-339
Mailing City,St,Zip: NEWPORT BEACH, CA 926600000
Gen County: Orenge
TSD EPA ID: CAT000646117
TSD County: Kings
Waste Category: Alkaline solution without metals (pH > 12.5)
Disposal Method: Treatment, Tank
Tons: .0750
Facility County: Orange

Gepaid: CAD008371437
Contact: CONEXANT SYSTEMS, INC
Telephone: 9494834185
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX C M/S/ F04-339
Mailing City,St,Zip: NEWPORT BEACH, CA 926600000
Gen County: Orange
TSD EPA ID: CAT000646117
TSD County: Kings
Waste Category: Polychlorinated biphenyls and material containing PCB's
Disposal Method: Transfer Station
Tons: .3800
Facility County: Orange

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

A7 **CONEXANT SYSTEMS, INC. (FORMER ROCKWELL INTL SEMI-** **HIST CORTESE** **1000725856**
Target **4311 JAMBOREE RD** **LUST** **N/A**
Property **NEWPORT BEACH, CA 92660** **CA FID UST**
SWEEPS UST
Site 7 of 7 in cluster A **HAZNET**

Actual:
54 ft.

CORTESE:
Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 083001040T

LUST:
Region: STATE
Global Id: T0605900822
Latitude: 33.6622804
Longitude: -117.8585994

CONEXANT SYSTEMS, INC. (FORMER ROCKWELL INTL SEMI- (Continued) **1000725856**

Case Type:	LUST Cleanup Site
Status:	Open - Site Assessment
Status Date:	2007-08-23 00:00:00
Lead Agency:	SANTA ANA RWQCB (REGION 8)
Case Worker:	Not reported
Local Agency:	ORANGE COUNTY LOP
RB Case Number:	083001040T
LOC Case Number:	85UT105
File Location:	Not reported
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Alcohols, Other Acid or Corrosive, Toluene, Acetone, * Solvents
Site History:	Not reported

LUST REG 8:

Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Remediation Plan
Case Number:	083001040T
Local Case Num:	85UT105
Case Type:	Other ground water affected
Substance:	81552
Qty Leaked:	Not reported
Abate Method:	Pump and Treat Ground Water - generally employed to remove dissolved contaminants
Cross Street:	BIRCH
Enf Type:	SEL
Funding:	State Funds
How Discovered:	Subsurface Monitoring
How Stopped:	Not reported
Leak Cause:	Other Cause
Leak Source:	Other Source
Global ID:	T0605900822
How Stopped Date:	4/17/1990
Enter Date:	10/6/1988
Review Date:	Not reported
Prelim Assess:	Not reported
Discover Date:	4/17/1990
Enforcement Date:	Not reported
Close Date:	Not reported
Workplan:	Not reported
Pollution Char:	10/6/1988
Remed Plan:	3/1/2001
Remed Action:	11/22/1989
Monitoring:	Not reported
Enter Date:	10/6/1988
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Yes
Oversite Program:	LUST
Latitude:	33.6622804
Longitude:	-117.8585994
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0

CONEXANT SYSTEMS, INC. (FORMER ROCKWELL INTL SEMI- (Continued) **1000725856**

Max MTBE Soil: Not reported
MTBE Fuel: 0
MTBE Tested: Not Required to be Tested.
MTBE Class: *
Staff: CAB
Staff Initials: JK
Lead Agency: Regional Board
Local Agency: 30000L
Hydr Basin #: COASTAL PLAIN OF ORA
Beneficial: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Summary: XYLENE, METHYLENE CHLORIDE, ISOPROPYL ALCOHOL, TCE, ACETONE, ETC. COMPLETED GW INVESTIGATION. EXPANSION OF GW CLEANUP SYSTEM UNDER CONSTRUCTION. 8/26/95 - APPROVE OFFSITE INJECTION WELLS 6/7/96 - INSEPCT GW TREAT SYS

CA FID UST:
Facility ID: 30000009
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7148333000
Mail To: Not reported
Mailing Address: 4311 JAMBOREE
Mailing Address 2: Not reported
Mailing City,St,Zip: NEWPORT BEACH 92660
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: A
Comp Number: 4849
Number: 9
Board Of Equalization: 44-016283
Ref Date: 09-30-92
Act Date: 09-15-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 30-000-004849-000010
Actv Date: Not reported
Capacity: 2000
Tank Use: M.V. FUEL
Stg: P
Content: OTHER
Number Of Tanks: 1

HAZNET:
Gepaid: CAL000325641

CONEXANT SYSTEMS, INC. (FORMER ROCKWELL INTL SEMI- (Continued) **1000725856**

Contact:	RACHEL BUKOWSKI
Telephone:	9498125128
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	4340 VON KARMAN AVE STE 200
Mailing City,St,Zip:	NEWPORT BEACH, CA 926601201
Gen County:	Orange
TSD EPA ID:	CAD008302903
TSD County:	Los Angeles
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	H061
Tons:	0.06
Facility County:	Orange

Gepaid:	CAL000325641
Contact:	RACHEL BUKOWSKI
Telephone:	9498125128
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	4340 VON KARMAN AVE STE 200
Mailing City,St,Zip:	NEWPORT BEACH, CA 926601201
Gen County:	Orange
TSD EPA ID:	CAD008302903
TSD County:	Los Angeles
Waste Category:	Detergent and soap
Disposal Method:	H039
Tons:	0.6
Facility County:	Orange

B8 **U C I** **HIST CORTESE** **S101589562**
NE **19182 JAMBOREE RD** **CA FID UST** **N/A**
1/8-1/4 **IRVINE, CA 92717** **SWEEPS UST**
0.139 mi.
734 ft. **Site 1 of 5 in cluster B**

Relative:
Higher

Actual:
56 ft.

CORTESE:

Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083002742T

CA FID UST:

Facility ID:	30017570
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	7148567430
Mail To:	Not reported
Mailing Address:	400 P ST 5TH FLR OFFICE ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	IRVINE 92717
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported

U C I (Continued) **S101589562**

Comments: Not reported
Status: Active

SWEEPS UST:
Status: Not reported
Comp Number: 7014
Number: Not reported
Board Of Equalization: Not reported
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 30-000-007014-000010
Actv Date: Not reported
Capacity: 20000
Tank Use: UNKNOWN
Stg: PRODUCT
Content: Not reported
Number Of Tanks: 3

Status: Not reported
Comp Number: 7014
Number: Not reported
Board Of Equalization: Not reported
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 30-000-007014-000011
Actv Date: Not reported
Capacity: 20000
Tank Use: UNKNOWN
Stg: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 7014
Number: Not reported
Boerd Of Equalization: Not reported
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 30-000-007014-000012
Actv Date: Not reported
Capacity: 20000
Tank Use: UNKNOWN
Stg: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 7014

U C I (Continued) **S101589562**

Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-15-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 30-000-007014-000013
Actv Date: Not reported
Capacity: 2000
Tank Use: M.V. FUEL
Stg: P
Content: DIESEL
Number Of Tanks: 4

Status: A
Comp Number: 7014
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-15-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 30-000-007014-000014
Actv Date: Not reported
Capacity: 1000
Tank Use: M.V. FUEL
Stg: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: A
Comp Number: 7014
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-15-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 30-000-007014-000015
Actv Date: Not reported
Capacity: 10000
Tank Use: M.V. FUEL
Stg: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: A
Comp Number: 7014
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-15-92
Created Date: 02-29-88
Tank Status: A

U C I (Continued) **S101589562**

Owner Tank Id:	Not reported
Swrcb Tank Id:	30-000-007014-000016
Actv Date:	Not reported
Capacity:	10000
Tank Use:	M.V. FUEL
Stg:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

B9 **U C I - FLEET SERVICE** **LUST S103993409**
NE **19182 JAMBOREE** **HAZNET N/A**
1/8-1/4 **IRVINE, CA 92717**
0.139 mi.
734 ft. **Site 2 of 5 in cluster B**

Relative:
Higher

Actual:
56 ft.

LUST:

Region:	STATE
Global Id:	T0605901891
Latitude:	33.6644053
Longitude:	-117.8555614
Case Type:	LUST Cleanup Site
Status:	Open - Remediation
Status Date:	2006-05-01 00:00:00
Lead Agency:	ORANGE COUNTY LOP
Case Worker:	Not reported
Local Agency:	ORANGE COUNTY LOP
RB Case Number:	083002742T
LOC Case Number:	95UT056
File Location:	Local Agency
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST REG 8:

Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Remediation Plan
Case Number:	083002742T
Local Case Num:	95UT056
Case Type:	Other ground water affected
Substance:	Gasoline
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	NTC
Funding:	Not reported
How Discovered:	SA
How Stopped:	Other Means
Leak Cause:	Unknown
Leak Source:	Tank
Global ID:	T0605901891
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Review Date:	Not reported
Prelim Assess:	Not reported
Discover Date:	8/25/1995

U C I - FLEET SERVICE (Continued) **S103993409**

Enforcement Date:	Not reported
Close Date:	Not reported
Workplan:	Not reported
Pollution Char:	11/16/1998
Remed Plan:	6/16/2004
Remed Action:	Not reported
Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.6644053
Longitude:	-117.8555614
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	NOM
Staff Initials:	JK
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

HAZNET:

Gepaid:	CAC001405664
Contact:	UNIVERSITY OF CALIFORNIA
Telephone:	0000000000
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	19182 JAMBOREE BLVD
Mailing City,St,Zip:	IRVINE, CA 926970000
Gen County:	Orange
TSD EPA ID:	CAD000088252
TSD County:	Los Angeles
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Transfer Station
Tons:	5.0000
Facility County:	Orange

Gepaid:	CAC001405664
Contact:	UNIVERSITY OF CALIFORNIA
Telephone:	0000000000
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	19182 JAMBOREE BLVD
Mailing City,St,Zip:	IRVINE, CA 926970000

U C I - FLEET SERVICE (Continued) **S103993409**

Gen County:	Orange
TSD EPA ID:	CAD000088252
TSD County:	Los Angeles
Waste Category:	Other inorganic solid waste
Disposal Method:	Transfer Station
Tons:	.6000
Facility County:	Orange

B10 **U C I - FLEET SERVICE** **LUST** **S103866900**
NE **19182 JAMBOREE RD** **N/A**
1/8-1/4 **IRVINE, CA 92612**
0.139 mi.
734 ft. **Site 3 of 5 in cluster B**

Relative: **Higher**

Actual: **56 ft.**

ORANGE CO. LUST:

Region:	ORANGE
Facility Id:	95UT056
Current Status:	Remedial Action
Released Substance:	Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed:	Not reported
Case Type:	Other Ground Water
Record ID:	RO0002374

B11 **U C I - FLEET SERVICES** **UST** **U003783933**
NE **19182 JAMBOREE** **N/A**
1/8-1/4 **IRVINE, CA 92697**
0.139 mi.
734 ft. **Site 4 of 5 in cluster B**

Relative: **Higher**

Actual: **56 ft.**

UST:

Global ID:	13416
Latitude:	33.66375
Longitude:	-117.85659

B12 **U C IRVINE MEDICAL CENTER** **HIST CORTESE** **S101299749**
NE **19172** **N/A**
1/8-1/4 **IRVINE, CA 92714**
0.154 mi.
812 ft. **Site 5 of 5 in cluster B**

Relative: **Higher**

Actual: **56 ft.**

CORTESE:

Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083001007T

C13 **KOLL CO** **HIST CORTESE** **S100623108**
WSW **4000 MACARTHUR** **LUST** **N/A**
1/4-1/2 **NEWPORT BEACH, CA 92660** **EMI**
0.325 mi.
1714 ft. **Site 1 of 2 in cluster C**

Relative:
Equal

Actual:
54 ft.

CORTESE:
Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 083001619T

LUST:
Region: STATE
Global Id: T0605901227
Latitude: 33.660083
Longitude: -117.862895
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 1996-07-31 00:00:00
Lead Agency: ORANGE COUNTY LOP
Case Worker: Not reported
Local Agency: ORANGE COUNTY LOP
RB Case Number: 083001619T
LOC Case Number: 91UT044
File Location: Local Agency
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST REG 8:
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: 083001619T
Local Case Num: 91UT044
Case Type: Other ground water affected
Substance: Diesel
Qty Leaked: 0
Abate Method: Not reported
Cross Street: Not reported
Enf Type: Not reported
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Close Tank
Leak Cause: Unknown
Leak Source: Unknown
Global ID: T0605901227
How Stopped Date: 9/9/9999
Enter Date: Not reported
Review Date: Not reported
Prelim Assess: Not reported
Discover Date: 4/1/1991
Enforcement Date: Not reported
Close Date: 7/31/1996
Workplan: Not reported
Pollution Char: Not reported

KOLL CO (Continued) **S100623108**

Remed Plan:	Not reported
Remed Action:	Not reported
Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.65960414
Longitude:	-117.8611056
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	RS
Staff Initials:	JK
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

EMI:

Year:	1990
County Code:	30
Air Basin:	SC
Facility ID:	72657
Air District Name:	SC
SIC Code:	6552
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:	1
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers & Smllr Tons/Yr:	1

Year:	1993
County Code:	30
Air Basin:	SC
Facility ID:	72657
Air District Name:	SC
SIC Code:	6552
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

KOLL CO (Continued) **S100623108**

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:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1995
County Code:	30
Air Basin:	SC
Facility ID:	72657
Air District Name:	SC
SIC Code:	6552
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:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

C14 **KOLL CO** **LUST** **S106175673**
WSW **4000 MACARTHUR BLVD** **N/A**
1/4-1/2 **NEWPORT BEACH, CA 92660**
0.325 mi.
1714 ft. **Site 2 of 2 in cluster C**

Relative: **Equal**

Actual: **54 ft.**

ORANGE CO. LUST:

Region:	ORANGE
Facility Id:	91UT044
Current Status:	Certification (Case Closed)
Released Substance:	Diesel fuel oil and additives, Nos.1-D, 2-D,2-4
Date Closed:	07/31/1996
Case Type:	Other Ground Water
Record ID:	RO0001954

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15 **GW GLEANUP-IRVINE, CAMPUS &** **HIST CORTESE** **S103617626**
NE **CAMPUS / JAMBOREE** **N/A**
1/4-1/2 **IRVINE, CA 92715**
0.340 mi.
1793 ft.

Relative: **Lower**

Actual: **48 ft.**

CORTESE:

Region:	CORTESE
Facility County Code:	30
Reg By:	WBC&D
Reg Id:	8 302540001

D16 **KOLL CENTER NEWPORT -A- PROPERTY** **HIST CORTESE** **S101589548**
NNW **4910 BIRCH** **LUST** **N/A**
1/4-1/2 **NEWPORT BEACH, CA 92660** **CA FID UST**
0.373 mi.
1967 ft. **Site 1 of 2 in cluster D**

Relative:
Lower

Actual:
51 ft.

CORTESE:

Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083002383T

LUST:

Region:	STATE
Global Id:	T0605901712
Latitude:	33.66636
Longitude:	-117.860353
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	2002-03-04 00:00:00
Lead Agency:	ORANGE COUNTY LOP
Case Worker:	Not reported
Local Agency:	ORANGE COUNTY LOP
RB Case Number:	083002383T
LOC Case Number:	93UT076
File Location:	Local Agency
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST REG 8:

Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083002383T
Local Case Num:	93UT076
Case Type:	Soil only
Substance:	Gasoline
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605901712
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Review Date:	Not reported
Prelim Assess:	Not reported
Discover Date:	10/26/1993
Enforcement Date:	Not reported
Close Date:	3/4/2002
Workplan:	Not reported
Pollution Char:	Not reported

KOLL CENTER NEWPORT -A- PROPERTY (Continued) **S101589548**

Remed Plan:	Not reported
Remed Action:	Not reported
Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.6651853
Longitude:	-117.8576184
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	TME
Staff Initials:	JK
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MAR
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

CA FID UST:

Facility ID:	30017513
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	7148330310
Mail To:	Not reported
Mailing Address:	A CA LIMITED PARTNER
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEWPORT BEACH 92660
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

D17
NNW
1/4-1/2
0.373 mi.
1967 ft.

KOLL CO KCN 4 THE
4910 BIRCH ST
NEWPORT BEACH, CA 92660

Site 2 of 2 in cluster D

RCRA-SQG **1001122751**
FINDS **CAR000015842**
LUST
HAZNET

Relative:
Lower

Actual:
51 ft.

RCRA-SQG:

Date form received by agency:	10/24/1996
Facility name:	KOLL CO KCN 4 THE
Facility address:	4910 BIRCH ST NEWPORT BEACH, CA 92660
EPA ID:	CAR000015842
Mailing address:	BIRCH ST STE 1100 NEWPORT BEACH, CA 92660
Contact:	DIANNE HENDERSON
Contact address:	5000 BIRCH ST STE 1100 NEWPORT BEACH, CA 92660
Contact country:	US
Contact telephone:	(714) 476-1604
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:	KOLL CO THE
Owner/operator address:	4343 VON KARMAN AVE NEWPORT BEACH, CA 92660
Owner/operator country:	Not reported
Owner/operator telephone:	(714) 476-1625
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	Unknown
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
Off-site waste receiver:	Verified to be non-commercial

KOLL CO KCN 4 THE (Continued) **1001122751**

Historical Generators:
Date form received by agency: 10/24/1996
Facility name: KOLL CO KCN 4 THE
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002914561

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.

ORANGE CO. LUST:
Region: ORANGE
Facility Id: 93UT076
Current Status: Certification (Case Closed)
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: 03/04/2002
Case Type: Soil Only
Record ID: RO0002792

HAZNET:
Gepaid: CAR000015842
Contact: KOLL CO THE
Telephone: 7144761604
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 5000 BIRCH ST STE 1100
Mailing City,St,Zip: NEWPORT BEACH, CA 926602138
Gen County: Orange
TSD EPA ID: CAD050806850
TSD County: Los Angeles
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: 3.3712
Facility County: Orange

Gepaid: CAR000015842
Contact: KOLL CO THE
Telephone: 7144761604
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 5000 BIRCH ST STE 1100
Mailing City,St,Zip: NEWPORT BEACH, CA 926602138
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)

KOLL CO KCN 4 THE (Continued) **1001122751**

Disposal Method: Recycler
Tons: 3.7530
Facility County: Orange

Gepaid: CAR000015842
Contact: KOLL CO THE
Telephone: 7144761604
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 5000 BIRCH ST STE 1100
Mailing City,St,Zip: NEWPORT BEACH, CA 926602138
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
Disposal Method: Recycler
Tons: 8.7570
Facility County: Orange

Gepaid: CAC001059864
Contact: KOLL CO
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 4343 VON KARMEN
Mailing City,St,Zip: NEWPORT BEACH, CA 926600000
Gen County: Orange
TSD EPA ID: CAD050806850
TSD County: Los Angeles
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: .0200
Facility County: Orange

Gepaid: CAC001059864
Contact: KOLL CO
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 4343 VON KARMEN
Mailing City,St,Zip: NEWPORT BEACH, CA 926600000
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
Disposal Method: Recycler
Tons: 1.6680
Facility County: Orange

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

E18
NNE
1/4-1/2
0.377 mi.
1992 ft.

Relative:
Lower

Actual:
47 ft.

ACCUPATH DIAGNOSTIC LABS DBA US LABS
2601 CAMPUS DRIVE
IRVINE, CA 92612

Site 1 of 3 in cluster E

Database(s): RCRA-TSDF, CERC-NFRAP, CORRACTS, RCRA-LQG, FINDS, HAZNET

EDR ID Number: 1000240990
EPA ID Number: CAD096882147

RCRA-TSDF:

Date form received by agency:	02/28/2007
Facility name:	US LABS
Facility address:	2601 CAMPUS DR IRVINE, CA 92612
EPA ID:	CAD096882147
Contact:	JASON ALLCHIN
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(949) 279-0477
Contact email:	Not reported
EPA Region:	09
Land type:	Private
Classification:	TSDF
Description:	Handler is engaged in the treatment, storage or disposal of hazardous waste
TSD commencement date:	Not reported
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:	HUGHES AIRCRAFT COMPANY MSD DIVISION
Owner/operator address:	2601 CAMPUS DRIVE CITY NOT REPORTED, CA 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(714) 752-3889
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	IRVINE TECHNOLOGY PARTNERS, LLC
Owner/operator address:	4750 VON KARMEN AVENUE NEWPORT BEACH, CA 92660
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	09/01/2001
Owner/Op end date:	Not reported

ACCUPATH DIAGNOSTIC LABS DBA US LABS (Continued) **1000240990**

Owner/operator name: HUGHES AIRCRAFT COMPANY MSD DIVISION
Owner/operator address: 2601 CAMPUS DRIVE
IRVINE, CA 92714
Owner/operator country: Not reported
Owner/operator telephone: (714) 752-3889
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: ACCUPATH DBA US LABS
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: 09/01/2001
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
Off-site waste receiver: Commercial status unknown

Universal Waste Summary:
Waste type: Batteries
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Lamps
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Pesticides
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Thermostats
Accumulated waste on-site: No
Generated waste on-site: Not reported

ACCUPATH DIAGNOSTIC LABS DBA US LABS (Continued) **1000240990**

Historical Generators:
Date form received by agency: 01/27/2006
Facility name: US LABS
Site name: ACCUPATH DIAGNOSTIC LABS DBA US LABS
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Facility name: US LABS
Site name: HUGHES AIRCRAFT CO MSD DIV
Classification: Small Quantity Generator

Date form received by agency: 08/18/1980
Facility name: US LABS
Site name: HUGHES AIRCRAFT CO MSD DIV
Classification: Large Quantity Generator

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Biennial Reports:

Last Biennial Reporting Year: 2009

Annual Waste Handled:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET,

ACCUPATH DIAGNOSTIC LABS DBA US LABS (Continued) **1000240990**

WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs): 204600

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Amount (Lbs): 193680

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 204600

Corrective Action Summary:
Event date: 01/01/1990
Event: CA029ST

Event date: 08/30/1991
Event: CA029ST

Event date: 08/30/1991
Event: CA049PA

Event date: 08/30/1991
Event: CA074LO

Event date: 08/30/1991
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 06/29/1999
Event: RFA Completed, Assessment was an RFA.

Event date: 06/29/1999
Event: RFA Determination Of Need For An RFI, RFI is Not Necessary;

Facility Has Received Notices of Violations:
Regulation violated: F - 268 ALL
Area of violation: LDR - General
Date violation determined: 06/17/1988

ACCUPATH DIAGNOSTIC LABS DBA US LABS (Continued) **1000240990**

Date achieved compliance: 08/17/1988
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 06/17/1988
Date achieved compliance: 08/17/1988
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/19/1988
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: F - 268.7
Area of violation: LDR - General
Date violation determined: 06/17/1988
Date achieved compliance: 08/17/1988
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 02/19/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/11/2008
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/22/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

ACCUPATH DIAGNOSTIC LABS DBA US LABS (Continued) **1000240990**

Evaluation date: 01/07/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/03/1991
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/17/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 08/17/1988
Evaluation lead agency: State

Evaluation date: 06/17/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 08/17/1988
Evaluation lead agency: State

Evaluation date: 06/06/1988
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

CERC-NFRAP:
Site ID: 0903301
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: Site Reassessment Start Needed

CERCLIS-NFRAP Site Contact Name(s):
Contact Title: Not reported
Contact Name: Carl Brickner
Contact Tel: (415) 972-3814

Contact Title: Not reported
Contact Name: Brunilda Davila
Contact Tel: (415) 972-3162

Contact Title: Not reported
Contact Name: Jeff Inglis
Contact Tel: (415) 972-3095

Contact Title: Not reported
Contact Name: Karen Jurist
Contact Tel: (415) 972-3219

Contact Title: Not reported
Contact Name: Matt Mitguard
Contact Tel: (415) 972-3096

ACCUPATH DIAGNOSTIC LABS DBA US LABS (Continued) **1000240990**

Program Priority:
Description: RCRA Deferral Audit

Description: RCRA Deferral - New Decision

Description: RCRA Deferral - Further Superfund Assessment

CERCLIS-NFRAP Assessment History:
Action: DISCOVERY
Date Started: Not reported
Date Completed: 03/01/1991
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 09/16/1991
Priority Level: Deferred to RCRA (Subtitle C)

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 01/23/1996
Priority Level: Not reported

CORRACTS:

EPA ID: CAD096882147
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 6/29/1999
Action: CA050RF - RFA Completed, Assessment was an RFA
NAICS Code(s): 621511
Medical Laboratories
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD096882147
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 6/29/1999
Action: CA070NO - RFA Determination Of Need For An RFI, RFI is Not Necessary
NAICS Code(s): 621511
Medical Laboratories
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD096882147
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 8/30/1991
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): 621511
Medical Laboratories
Original schedule date: Not reported
Schedule end date: Not reported

ACCUPATH DIAGNOSTIC LABS DBA US LABS (Continued) **1000240990**

FINDS:

Registry ID: 110000913414

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:

Gepaid:	CAD096882147
Contact:	BRIAN W SABOURIN EXT 725
Telephone:	3105686740
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	2601 CAMPUS DRIVE
Mailing City,St,Zip:	IRVINE, CA 926120000
Gen County:	Orange
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Off-specification, aged, or surplus organics
Disposal Method:	H14
Tons:	Not reported
Facility County:	Orange

E19 **MICROELECTRONIC SYSTEMS DIVISI** **HIST UST** **U001578512**
NNE **2601 CAMPUS DR** **HAZNET** **N/A**
1/4-1/2 **IRVINE, CA 92715** **EMI**
0.377 mi. **HWP**
1992 ft. **Site 2 of 3 in cluster E**

Relative:
Lower

Actual:
47 ft.

HIST UST:

Region:	STATE
Facility ID:	00000015497
Facility Type:	Other
Other Type:	ELECTRONIC MANUFACTU
Total Tanks:	0002
Contact Name:	EDWARD P. CLIFFORD
Telephone:	7149557603
Owner Name:	HUGHES AIRCRAFT COMPANY
Owner Address:	2601 CAMPUS DRIVE
Owner City,St,Zip:	IRVINE, CA 92715
Tank Num:	001
Container Num:	1
Year Installed:	1977
Tank Capacity:	00002000
Tank Used for:	WASTE
Type of Fuel:	Not reported
Tank Construction:	3/16 inches
Leak Detection:	None
Tank Num:	002

MICROELECTRONIC SYSTEMS DIVISI (Continued) **U001578512**

Container Num: 2
Year Installed: 1977
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: None

HAZNET:
Gepaid: CAD096882147
Contact: CASEY DAVIS
Telephone: 9497549313
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 2601 CAMPUS DR
Mailing City,St,Zip: IRVINE, CA 926121601
Gen County: Orange
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Off-specification, aged, or surplus organics
Disposal Method: H141
Tons: 100.55
Facility County: Orange

Gepaid: CAD096882147
Contact: CASEY DAVIS
Telephone: 9497549313
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 2601 CAMPUS DR
Mailing City,St,Zip: IRVINE, CA 926121601
Gen County: Orange
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Off-specification, aged, or surplus organics
Disposal Method: Not reported
Tons: 1.27
Facility County: Orange

Gepaid: CAD096882147
Contact: CASEY DAVIS
Telephone: 9497549313
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 2601 CAMPUS DR
Mailing City,St,Zip: IRVINE, CA 926121601
Gen County: Orange
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Not reported
Tons: Not reported
Facility County: Orange

Gepaid: CAD096882147
Contact: CASEY DAVIS
Telephone: 9497549313

MICROELECTRONIC SYSTEMS DIVISI (Continued) **U001578512**

Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	2601 CAMPUS DR
Mailing City,St,Zip:	IRVINE, CA 926121601
Gen County:	Orange
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	H141
Tons:	Not reported
Facility County:	Orange

Gepaid:	CAD096882147
Contact:	CASEY DAVIS
Telephone:	9497549313
Facility Addr2:	Not reported
Mailing Name:	BLDG C01
Mailing Address:	2601 CAMPUS DR
Mailing City,St,Zip:	IRVINE, CA 926121601
Gen County:	Orange
TSD EPA ID:	ARD069748192
TSD County:	99
Waste Category:	Off-specification, aged, or surplus organics
Disposal Method:	H050
Tons:	0.3475
Facility County:	Orange

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

EMI:

Year:	1987
County Code:	30
Air Basin:	SC
Facility ID:	16762
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:	8
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

HWP:

EPA Id:	CAD096882147
Latitude:	33.668436
Longitude:	-117.857442
Facility Type:	HAZ WASTE - NON-OPERATING
Cleanup Status:	Not reported
Region:	CYPRESS, GEOLOGY CAL SUPPORT
Permit Maintenance Lead:	Not reported

MICROELECTRONIC SYSTEMS DIVISI (Continued) **U001578512**

Permit Renewal Lead: Not reported
Corrective Action Lead: RUTH CAYABYAB
Supervisor: Not reported
Site Code: 400361
Assembly District: 70
Senate District: 35
Public Information Officer: Not reported
Facility Status: Update 6/29/07 - An RFA is a backlog project for this facility. Facility files are in the Cypress DTSC office. The new project manager will need to have files sent to the Sacramento office and conduct Preliminary Review. The property owner was listed as Brian Sanbourin (714-752-3889x725). RCRA info states the NAICS Code is 621511 with the description: Medical laboratories. Early web searches show that the company occupying the site is now US Labs. Update 1/25/08 - The Hughes Aircraft Company, Microelectronic Systems Division (Hughes) is composed of 6 buildings, each having a different address, located within an industrial park. The industrial park lies on both sides of Teller Avenue between Campus Drive and Dupont Drive. The buildings are numbered 710, 711, 712, 713, 714, and 715. The addresses of buildings 710-714 are 2601 Campus Drive, 18871 Teller Avenue, 18902 Bardeen Way, 2649 Campus Drive, and 18842 Teller Avenue, respectively. Building 715 is located on Teller Avenue between buildings 713 and 714. Hughes was a designer, assembler, and tester of microelectronics for military and commercial use at this site until 1988. Hughes apparently began operations at this site in 1978. Ownership and operations at the site prior to 1978 are unknown. Historically waste solvents were generated on site from the degreasing and cleaning of circuit boards. Waste oil and solder were generated from the assembly and soldering of circuit boards. In addition, silver solution was generated from photographic processes on site. There were four waste storage areas associated with this site. Apparently, all waste generated on site was originally stored in a drum storage area adjacent to Building 710. Thereafter, and until 1981 or 1982 wastes were stored in an underground waste solvent tank and an underground concrete clarifier. After 1981 or 1982 all wastes generated at the site were stored in the drum storage area adjacent to Building 714. DTSC determined the site clean closed on January 15, 1991. EPA completed a Preliminary Assessment on August 30, 1991 and a RCRA Facility Assessment on June 29, 1999.
Site History: Not reported

HWP:
EPA Id: CAD096882147
Unit Names: CONTAIN1
Event Description: Part B Call-In
Actual Date: 1983-02-02 00:00:00
Doc Comments: Not reported

EPA Id: CAD096882147
Unit Names: CONTAIN1
Event Description: Approved Request
Actual Date: 1989-07-14 00:00:00
Doc Comments: Not reported

EPA Id: CAD096882147
Unit Names: CONTAIN1, TANKSTR1
Event Description: Initial Submittal
Actual Date: 1980-11-18 00:00:00

MICROELECTRONIC SYSTEMS DIVISI (Continued) **U001578512**

Doc Comments: Not reported

EPA Id: CAD096882147
Unit Names: CONTAIN1
Event Description: Draft Permit Issued
Actual Date: 1985-04-26 00:00:00
Doc Comments: Not reported

EPA Id: CAD096882147
Unit Names: CONTAIN1
Event Description: Final Permit Effective
Actual Date: 1985-06-28 00:00:00
Doc Comments: Not reported

EPA Id: CAD096882147
Unit Names: CONTAIN1
Event Description: INTENDS/CLOSED ALL WASTE HANDLING FACILITY
Actual Date: 1987-08-31 00:00:00
Doc Comments: Not reported

EPA Id: CAD096882147
Unit Names: TANKSTR1
Event Description: Approved Request
Actual Date: 1988-06-17 00:00:00
Doc Comments: Not reported

HWP:
EPA Id: CAD096882147
Unit Names: CONTAIN1
Event Description: Receive Closure Certification
Actual Date: 1990-09-28 00:00:00
Doc Comments: Not reported

EPA Id: CAD096882147
Unit Names: CONTAIN1
Event Description: Clean Closure Acceptable
Actual Date: 1991-01-15 00:00:00
Doc Comments: Not reported

EPA Id: CAD096882147
Unit Names: CONTAIN1
Event Description: Public Notice - Closure
Actual Date: 1989-04-28 00:00:00
Doc Comments: Not reported

EPA Id: CAD096882147
Unit Names: CONTAIN1
Event Description: Notice of Deficiency - Closure Plan
Actual Date: 1988-12-06 00:00:00
Doc Comments: Not reported

E20
NNE
1/4-1/2
0.377 mi.
1992 ft.

SCRATCH MEDICAL BLDG
2601 CAMPUS
IRVINE, CA 92715

Site 3 of 3 in cluster E

LUST S102436615
HAZNET N/A

Relative:
Lower

Actual:
47 ft.

LUST:

Region:	STATE
Global Id:	T0605979627
Latitude:	33.668426
Longitude:	-117.856324
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	1984-12-13 00:00:00
Lead Agency:	ORANGE COUNTY LOP
Case Worker:	Not reported
Local Agency:	ORANGE COUNTY LOP
RB Case Number:	Not reported
LOC Case Number:	84UT028
File Location:	Local Agency
Potential Media Affect:	Under Investigation
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

ORANGE CO. LUST:

Region:	ORANGE
Facility Id:	84UT028
Current Status:	Certification (Case Closed)
Released Substance:	Not reported / unknown
Date Closed:	12/13/1984
Case Type:	Undetermined
Record ID:	RO0001339

LUST REG 8:

Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	Not reported
Local Case Num:	84UT028
Case Type:	Undefined
Substance:	0
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605979627
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Review Date:	Not reported
Prelim Assess:	Not reported
Discover Date:	1/1/1965
Enforcement Date:	Not reported

SCRATCH MEDICAL BLDG (Continued) **S102436615**

Close Date:	12/13/1984
Workplan:	Not reported
Pollution Char:	Not reported
Remed Plan:	Not reported
Remed Action:	Not reported
Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	Not reported
Longitude:	Not reported
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	Not reported
Staff Initials:	KC
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

HAZNET:

Gepaid:	CAL000230048
Contact:	BRIAN SABOURIN-FACILITIES MGR
Telephone:	9492651725
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	2601 CAMPUS DRIVE
Mailing City,St,Zip:	IRVINE, CA 926120000
Gen County:	Orange
TSD EPA ID:	CAD059494310
TSD County:	Orange
Waste Category:	334
Disposal Method:	Disposal, Other
Tons:	0.15
Facility County:	Orange

Gepaid:	CAL000230048
Contact:	BRIAN SABOURIN-FACILITIES MGR
Telephone:	9492651725
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	2601 CAMPUS DRIVE
Mailing City,St,Zip:	IRVINE, CA 926120000
Gen County:	Orange

SCRATCH MEDICAL BLDG (Continued) **S102436615**

TSD EPA ID: CAD059494310
TSD County: Orange
Waste Category: Unspecified organic liquid mixture
Disposal Method: Disposal, Other
Tons: 2.45
Facility County: Orange

Gepaid: CAL000230048
Contact: BRIAN SABOURIN-FACILITIES MGR
Telephone: 9492651725
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 2601 CAMPUS DRIVE
Mailing City,St,Zip: IRVINE, CA 926120000
Gen County: Orange
TSD EPA ID: CAD059494310
TSD County: Orange
Waste Category: Off-specification, aged, or surplus organics
Disposal Method: Disposal, Other
Tons: 12.87
Facility County: Orange

Gepaid: CAL000230048
Contact: BRIAN SABOURIN-FACILITIES MGR
Telephone: 9492651725
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 2601 CAMPUS DRIVE
Mailing City,St,Zip: IRVINE, CA 926120000
Gen County: Orange
TSD EPA ID: AZD049318009
TSD County: Orange
Waste Category: Laboratory waste chemicals
Disposal Method: Treatment, Incineration
Tons: 0.12
Facility County: Orange

Gepaid: CAL000230048
Contact: BRIAN SABOURIN-FACILITIES MGR
Telephone: 9492651725
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 2601 CAMPUS DRIVE
Mailing City,St,Zip: IRVINE, CA 926120000
Gen County: Orange
TSD EPA ID: CAD059494310
TSD County: Orange
Waste Category: Off-specification, aged, or surplus organics
Disposal Method: Transfer Station
Tons: 1.11
Facility County: Orange

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

21
NNW
1/4-1/2
0.407 mi.
2149 ft.

AZUSA-WESTERN NO. 2
SAN DIEGO CREEK / MACARTHUR
IRVINE, CA

WMUDS/SWAT **S103442614**
N/A

Relative:
Lower

Actual:
50 ft.

WMUDS/SWAT:

Edit Date:	19940701
Complexity:	Not reported
Primary Waste:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Base Meridian:	Not reported
NPID:	Not reported
Tonnage:	0
Regional Board ID:	Not reported
Municipal Solid Waste:	False
Superorder:	False
Open To Public:	False
Waste List:	False
Agency Type:	Not reported
Agency Name:	Not reported
Agency Department:	Not reported
Agency Address:	Not reported
Agency City,St,Zip:	Not reported
Agency Contact:	Not reported
Agency Telephone:	Not reported
Land Owner Name:	Not reported
Land Owner Address:	Not reported
Land Owner City,St,Zip:	CA
Land Owner Contact:	Not reported
Land Owner Phone:	Not reported
Region:	8
Facility Type:	Not reported
Facility Description:	Not reported
Facility Telephone:	Not reported
SWAT Facility Name:	Not reported
Primary SIC:	Not reported
Secondary SIC:	Not reported
Comments:	Not reported
Last Facility Editors:	AGJAGJAGJ
Waste Discharge System:	False
Solid Waste Assessment Test Program:	True
Toxic Pits Cleanup Act Program:	False
Resource Conservation Recovery Act:	False
Department of Defence:	False
Solid Waste Assessment Test Program:	Not reported
Threat to Water Quality:	Not reported
Sub Chapter 15:	False
Regional Board Project Officer:	MA
Number of WMUDS at Facility:	1
Section Range:	Not reported
RCRA Facility:	Not reported
Waste Discharge Requirements:	Not reported
Self-Monitoring Rept. Frequency:	Not reported
Waste Discharge System ID:	8 300043NUR
Solid Waste Information ID:	Not reported

F22
WNW
1/4-1/2
0.410 mi.
2165 ft.

KOLL CO
4400 MACARTHUR BLVD
NEWPORT BEACH, CA 92660

LUST S105774283
N/A

Site 1 of 2 in cluster F

Relative:
Lower

Actual:
52 ft.

ORANGE CO. LUST:

Region:	ORANGE
Facility Id:	91UT045
Current Status:	Certification (Case Closed)
Released Substance:	Diesel fuel oil and additives, Nos.1-D, 2-D,2-4
Date Closed:	03/04/1993
Case Type:	Soil Only
Record ID:	RO0001979

F23
WNW
1/4-1/2
0.410 mi.
2165 ft.

KOLL CO
4400 MACARTHUR
NEWPORT BEACH, CA 92660

HIST CORTESE S100617338
LUST N/A

Site 2 of 2 in cluster F

Relative:
Lower

Actual:
52 ft.

CORTESE:

Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083001618T

LUST:

Region:	STATE
Global Id:	T0605901226
Latitude:	33.665716
Longitude:	-117.863107
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	1993-03-04 00:00:00
Lead Agency:	ORANGE COUNTY LOP
Case Worker:	Not reported
Local Agency:	ORANGE COUNTY LOP
RB Case Number:	083001618T
LOC Case Number:	91UT045
File Location:	Local Agency
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

LUST REG 8:

Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083001618T
Local Case Num:	91UT045
Case Type:	Soil only
Substance:	Diesel
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported

KOLL CO (Continued) **S100617338**

How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605901226
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Review Date:	Not reported
Prelim Assess:	Not reported
Discover Date:	4/1/1991
Enforcement Date:	Not reported
Close Date:	3/4/1993
Workplan:	Not reported
Pollution Char:	Not reported
Remed Plan:	Not reported
Remed Action:	Not reported
Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.6673932
Longitude:	-117.8641506
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	RS
Staff Initials:	JK
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

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24 **S.K. EGG CITY** **SWF/LF** **S107030340**
WSW **1000 DOVE ST. #100** **N/A**
1/4-1/2 **NEWPORT BEACH, CA**
0.413 mi.
2182 ft.

Relative:
Lower

Actual:
47 ft.

SWF/LF (SWIS):

Region:	VENTURA
Facility ID:	#45
Facility Telephone:	Not reported
Operator:	Not reported
Permit Date:	Not reported
Land Use:	Not reported
Land Owner:	CLP Investment LLC

S.K. EGG CITY (Continued) **S107030340**

Closure Approve:	Not reported
Disposal Acreage:	Not reported
Location:	Liberty Bell Rd. Moorpark
Swisnumber:	56-CR-0040
Disposal Area:	Not reported
SWFP Date:	Not reported
WDR Number:	Not reported
Dates Operation:	Not reported
Dt Of Field Units:	Not reported
Surface Condition:	Not reported
Leachate:	Not reported
Emrgncy Response:	Not reported
Site Size:	Not reported
Site Type:	Not reported
Reassess Site:	Not reported
Other Observations:	Not reported
Prep By:	Barry Marczuk - LEA Date: 1/10/01
CIWMB:	Not reported
Othr Recommendation:	Not reported
Explanation:	Not reported
No Further Action:	Not reported
LEA Date:	Not reported
Other:	Not reported

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25 **AMERICAN DATA INDUSTRIES** **HIST CORTESE** **S102423935**
North **2465 CAMPUS** **LUST** **N/A**
1/4-1/2 **IRVINE, CA 92715**
0.453 mi.
2393 ft.

Relative:
Lower

Actual:
47 ft.

CORTESE:

Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083001623T

LUST:

Region:	STATE
Global Id:	T0605901231
Latitude:	33.669252
Longitude:	-117.857815
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	1993-06-02 00:00:00
Lead Agency:	ORANGE COUNTY LOP
Case Worker:	Not reported
Local Agency:	ORANGE COUNTY LOP
RB Case Number:	083001623T
LOC Case Number:	90UT200
File Location:	Local Agency
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

ORANGE CO. LUST:

Region:	ORANGE
Facility Id:	90UT200

AMERICAN DATA INDUSTRIES (Continued) **S102423935**

Current Status: Certification (Case Closed)
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: 06/02/1993
Case Type: Soil Only
Record ID: RO0001722

LUST REG 8:
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: 083001623T
Local Case Num: 90UT200
Case Type: Soil only
Substance: Gasoline
Qty Leaked: 0
Abate Method: Not reported
Cross Street: Not reported
Enf Type: Not reported
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Close Tank
Leak Cause: Unknown
Leak Source: Unknown
Global ID: T0605901231
How Stopped Date: 9/9/9999
Enter Date: Not reported
Review Date: Not reported
Prelim Assess: Not reported
Discover Date: 9/5/1990
Enforcement Date: Not reported
Close Date: 6/2/1993
Workplan: Not reported
Pollution Char: Not reported
Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Enter Date: Not reported
GW Qualifies: Not reported
Soil Qualifies: Not reported
Operator: Not reported
Facility Contact: Not reported
Interim: Not reported
Oversite Program: LUST
Latitude: 33.6692442
Longitude: -117.8586574
MTBE Date: Not reported
Max MTBE GW: Not reported
MTBE Concentration: 0
Max MTBE Soil: Not reported
MTBE Fuel: 1
MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class: *
Staff: RS
Staff Initials: KC
Lead Agency: Local Agency
Local Agency: 30000L

AMERICAN DATA INDUSTRIES (Continued) **S102423935**

Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Summary: Not reported

G26 **FLETCHER JONES MANAGEMENT GROU** **RCRA-NonGen** **1000131912**
SW **1301 QUAIL ST** **FINDS** **CAD982349425**
1/4-1/2 **NEWPORT BEACH, CA 92660** **LUST**
0.484 mi. **CA FID UST**
2555 ft. **Site 1 of 4 in cluster G** **UST**
HIST UST

Relative:
Lower

Actual:
37 ft.

RCRA-NonGen:
Date form received by agency: 05/27/1998
Facility name: FLETCHER JONES MOTOR CARS INC
Facility address: 1301 QUAIL ST
NEWPORT BEACH, CA 92660
EPA ID: CAD982349425
Contact: DAVID LYDA
Contact address: 3300 JAMBOREE RD
NEWPORT BEACH, CA 92660
Contact country: US
Contact telephone: (800) 927-3576
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: FLETCHER JONES MOTOR CARS INC
Owner/operator address: 1301 QUAIL ST
NEWPORT BEACH, CA 92660
Owner/operator country: Not reported
Owner/operator telephone: (714) 833-9300
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): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No

FLETCHER JONES MANAGEMENT GROU (Continued) **1000131912**

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
Off-site waste receiver:	Verified to be non-commercial

Violation Status: No violations found

FINDS:

Registry ID: 110002798973

Environmental Interest/Information System

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

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.

LUST:

Region:	STATE
Global Id:	T0605902241
Latitude:	33.6581215
Longitude:	-117.8645827
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	1999-04-12 00:00:00
Lead Agency:	ORANGE COUNTY LOP
Case Worker:	Not reported
Local Agency:	ORANGE COUNTY LOP
RB Case Number:	083003352T
LOC Case Number:	98UT089
File Location:	Local Agency
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating, Gasoline
Site History:	Not reported

LUST REG 8:

Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083003352T
Local Case Num:	98UT089
Case Type:	Soil only

FLETCHER JONES MANAGEMENT GROU (Continued) **1000131912**

Substance: 12035,800661
Qty Leaked: 0
Abate Method: Not reported
Cross Street: Not reported
Enf Type: Not reported
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Close Tank
Leak Cause: Unknown
Leak Source: Unknown
Global ID: T0605902241
How Stopped Date: 9/9/9999
Enter Date: Not reported
Review Date: Not reported
Prelim Assess: Not reported
Discover Date: 11/4/1998
Enforcement Date: Not reported
Close Date: 4/12/1999
Workplan: Not reported
Pollution Char: Not reported
Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Enter Date: Not reported
GW Qualifies: Not reported
Soil Qualifies: Not reported
Operator: Not reported
Facility Contact: Not reported
Interim: Not reported
Oversite Program: LUST
Latitude: 33.6580755
Longitude: -117.8646466
MTBE Date: Not reported
Max MTBE GW: Not reported
MTBE Concentration: 0
Max MTBE Soil: Not reported
MTBE Fuel: 0
MTBE Tested: Not Required to be Tested.
MTBE Class: *
Staff: NOM
Staff Initials: JK
Lead Agency: Local Agency
Local Agency: 30000L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Summary: Not reported

CA FID UST:
Facility ID: 30005749
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7148339300

FLETCHER JONES MANAGEMENT GROU (Continued) **1000131912**

Mail To: Not reported
Mailing Address: 1301 QUAIL ST
Mailing Address 2: Not reported
Mailing City,St,Zip: NEWPORT BEACH 92660
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

UST:
Global ID: 4928
Latitude: 33.65969
Longitude: -117.86685

HIST UST:
Region: STATE
Facility ID: 00000060244
Facility Type: Other
Other Type: CAR SALES
Total Tanks: 0016
Contact Name: BOB JOHNSON
Telephone: 7148339300
Owner Name: JIM SLEMONS IMPORTS
Owner Address: 1001 QUAIL ST
Owner City,St,Zip: NEWPORT BEACH, CA 92660

Tank Num: 001
Container Num: #11
Year Installed: 1973
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: 3/16 inches
Leak Detection: 10

Tank Num: 002
Container Num: #12
Year Installed: 1973
Tank Capacity: 00000550
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Tank Construction: 12 gauge
Leak Detection: 10

Tank Num: 003
Container Num: 1
Year Installed: 1971
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: 1/4 inches
Leak Detection: Stock Inventor

FLETCHER JONES MANAGEMENT GROU (Continued) **1000131912**

Tank Num: 004
Container Num: 2
Year Installed: 1971
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor

Tank Num: 005
Container Num: 3
Year Installed: 1974
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor

Tank Num: 006
Container Num: 4
Year Installed: 1971
Tank Capacity: 00000550
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Tank Construction: 12 gauge
Leak Detection: None

Tank Num: 007
Container Num: # 1
Year Installed: 1973
Tank Capacity: 00000280
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 12 gauge
Leak Detection: 10

Tank Num: 008
Container Num: #2
Year Installed: 1973
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 3/16 inches
Leak Detection: 10

Tank Num: 009
Container Num: #3
Year Installed: 1978
Tank Capacity: 00000280
Tank Used for: PRODUCT
Type of Fuel: 06
Tank Construction: Not reported
Leak Detection: 10

Tank Num: 010
Container Num: #4
Year Installed: 1982

FLETCHER JONES MANAGEMENT GROU (Continued) **1000131912**

Tank Capacity: 00001000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Tank Construction: Not reported
Leak Detection: 10

Tank Num: 011
Container Num: #5
Year Installed: 1982
Tank Capacity: 00001000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Tank Construction: Not reported
Leak Detection: 10

Tank Num: 012
Container Num: #6
Year Installed: 1973
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: 10 gauge
Leak Detection: 10

Tank Num: 013
Container Num: #7
Year Installed: 1973
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: 3/16 inches
Leak Detection: 10

Tank Num: 014
Container Num: #8
Year Installed: 1976
Tank Capacity: 00007000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: 10

Tank Num: 015
Container Num: #9
Year Installed: 1973
Tank Capacity: 00000550
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Tank Construction: 12 gauge
Leak Detection: 10

Tank Num: 016
Container Num: #10
Year Installed: 1975
Tank Capacity: 00000250
Tank Used for: PRODUCT
Type of Fuel: Not reported

FLETCHER JONES MANAGEMENT GROU (Continued) **1000131912**

Tank Construction: 12 gauge
Leak Detection: 10

G27 **FORMER FLETCHER JONES FACILITY** **LUST** **S103866911**
SW **1001 QUAIL ST** **N/A**
1/4-1/2 **NEWPORT BEACH, CA 92660**
0.484 mi.
2555 ft. **Site 2 of 4 in cluster G**

Relative:
Lower

Actual:
37 ft.

ORANGE CO. LUST:

Region:	ORANGE
Facility Id:	98UT089
Current Status:	Certification (Case Closed)
Released Substance:	Waste oil/Used oil
Date Closed:	04/12/1999
Case Type:	Soil Only
Record ID:	RO0000856

Region:	ORANGE
Facility Id:	98UT089
Current Status:	Certification (Case Closed)
Released Substance:	Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed:	04/12/1999
Case Type:	Soil Only
Record ID:	RO0000856

G28 **NEWPORT NISSAN** **LUST** **U001577443**
SW **888 DOVE ST** **UST** **N/A**
1/4-1/2 **NEWPORT BEACH, CA 92660** **HIST UST**
0.496 mi.
2618 ft. **Site 3 of 4 in cluster G**

Relative:
Lower

Actual:
36 ft.

LUST:

Region:	STATE
Global Id:	T0605900238
Latitude:	33.6579755
Longitude:	-117.8646931
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	1993-07-29 00:00:00
Lead Agency:	ORANGE COUNTY LOP
Case Worker:	Not reported
Local Agency:	ORANGE COUNTY LOP
RB Case Number:	083000302T
LOC Case Number:	90UT177
File Location:	Local Agency
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

ORANGE CO. LUST:

Region:	ORANGE
Facility Id:	90UT177
Current Status:	Certification (Case Closed)
Released Substance:	Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed:	07/29/1993

NEWPORT NISSAN (Continued) **U001577443**

Case Type: Soil Only
Record ID: RO0001107

LUST REG 8:
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: 083000302T
Local Case Num: 90UT177
Case Type: Soil only
Substance: Gasoline
Qty Leaked: 0
Abate Method: Not reported
Cross Street: Not reported
Enf Type: Not reported
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Close Tank
Leak Cause: Unknown
Leak Source: Unknown
Global ID: T0605900238
How Stopped Date: 9/9/9999
Enter Date: Not reported
Review Date: Not reported
Prelim Assess: Not reported
Discover Date: 7/23/1990
Enforcement Date: Not reported
Close Date: 7/29/1993
Workplan: Not reported
Pollution Char: Not reported
Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Enter Date: Not reported
GW Qualifies: Not reported
Soil Qualifies: Not reported
Operator: Not reported
Facility Contact: Not reported
Interim: Not reported
Oversite Program: LUST
Latitude: 33.6579175
Longitude: -117.8646096
MTBE Date: Not reported
Max MTBE GW: Not reported
MTBE Concentration: 0
Max MTBE Soil: Not reported
MTBE Fuel: 1
MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class: *
Staff: VJJ
Staff Initials: JK
Lead Agency: Local Agency
Local Agency: 30000L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported

NEWPORT NISSAN (Continued) **U001577443**

Cleanup Fund Id: Not reported
Work Suspended: Not reported
Summary: Not reported

UST:
Global ID: 4925
Latitude: 33.65789
Longitude: -117.86481

HIST UST:
Region: STATE
Facility ID: 00000008125
Facility Type: Other
Other Type: Not reported
Total Tanks: 0002
Contact Name: MARK PARKINSON
Telephone: 7148331300
Owner Name: NEWPORT NISSAN INC.
Owner Address: 888 DOVE ST.
Owner City,St,Zip: NEWPORT BEACH, CA 92660

Tank Num: 001
Container Num: 1
Year Installed: 1972
Tank Capacity: 00001000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Tank Construction: 1/4 inches
Leak Detection: None

Tank Num: 002
Container Num: 2
Year Installed: 1972
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: 1/4 inches
Leak Detection: None

G29 **NEWPORT NISSAN INC** **HIST CORTESE** **U001577442**
SW **888 DOVE ST** **HIST UST** **N/A**
1/4-1/2 **NEWPORT BEACH, CA 92660**
0.496 mi.
2618 ft. **Site 4 of 4 in cluster G**

Relative:
Lower

Actual:
36 ft.

CORTESE:
Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 083000302T

HIST UST:
Region: STATE
Facility ID: 00000024900
Facility Type: Other
Other Type: Not reported

NEWPORT NISSAN INC (Continued) **U001577442**

Total Tanks: 0001
Contact Name: MARK PARKINSON
Telephone: 7148331300
Owner Name: NEWPORT NISSAN INC
Owner Address: 888 DOVE ST
Owner City,St,Zip: NEWPORT BEACH, CA 92660

Tank Num: 001
Container Num: 1
Year Installed: 1972
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: Visual

H30 **MALLINCKRODT MEDICAL INC** **RCRA-TSDF** **1000344160**
NE **18691 JAMBOREE BLVD** **CERC-NFRAP** **CAD058231598**
1/2-1 **IRVINE, CA 92612** **CORRACTS**
0.599 mi. **RCRA-NonGen**
3161 ft. **Site 1 of 2 in cluster H** **FINDS**
HWP
Relative: **FINANCIAL ASSURANCE**
Lower

Actual: RCRA-TSDF:
47 ft. Date form received by agency: 09/01/1996
Facility name: MALLINCKRODT MEDICAL
Facility address: 18691 JAMBOREE RD
IRVINE, CA 92612
EPA ID: CAD058231598
Contact: JANA HONEYMAN
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: 714-504-8131
Contact email: Not reported
EPA Region: 09
Land type: Private
Classification: TSDF
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste
TSD commencement date: Not reported
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: MALLINCKRODT MEDICAL INC
Owner/operator address: 675 MCDONNELL BLVD
HAZELWOOD, MO 63042
Owner/operator country: Not reported
Owner/operator telephone: (314) 895-2000
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/0001
Owner/Op end date: Not reported

Owner/operator name: XEROX CORPORATION

MALLINCKRODT MEDICAL INC (Continued) **1000344160**

Owner/operator address: XEROX SQUARE
CITY NOT REPORTED, NY 99999
Owner/operator country: Not reported
Owner/operator telephone: (716) 422-1000
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/0001
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
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 03/08/1995
Facility name: MALLINCKRODT MEDICAL
Classification: Not a generator, verified

Date form received by agency: 05/02/1994
Facility name: MALLINCKRODT MEDICAL
Site name: XEROX CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 03/27/1990
Facility name: MALLINCKRODT MEDICAL
Site name: XEROX CORPORATION IRVINE CRC
Classification: Large Quantity Generator

Corrective Action Summary:
Event date: 08/01/1988
Event: Stabilization Measures Implemented, Groundwater extraction and treatment (e.g., to achieve groundwater containment, to achieve MCL).

Event date: 01/01/1991
Event: Stabilization Measures Implemented, Primary measure is source removal and/or treatment (e.g., soil or waste excavation, in-situ soil treatment, off-site treatment).

Event date: 07/19/1991
Event: RFA Completed

Event date: 07/19/1991

MALLINCKRODT MEDICAL INC (Continued) **1000344160**

Event: CA049PA

Event date: 07/19/1991
Event: CA029WQ

Event date: 07/19/1991
Event: CA074LO

Event date: 07/19/1991
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 09/01/1993
Event: Stabilization Construction Completed

Event date: 01/01/1994
Event: RFI Approved

Event date: 01/01/1994
Event: RFI Imposition

Event date: 12/04/1997
Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.

Event date: 12/04/1997
Event: Igration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.

Event date: 12/04/1997
Event: Stabilization Measures Evaluation,This facility is not amenable to stabilization activity at the present time for reasons other than 1- it appears to be technically infeasible or inappropriate (NF) or 2- there is a lack of technical information (IN). Reasons for this conclusion may be the status of closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other administrative considerations.

Event date: 06/26/2008
Event: RFI Imposition

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: TSD - Financial Requirements

MALLINCKRODT MEDICAL INC (Continued) **1000344160**

Date violation determined: 11/17/2003
Date achieved compliance: 03/10/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/17/2003
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
Area of violation: TSD - Financial Requirements
Date violation determined: 11/07/1994
Date achieved compliance: 11/07/1994
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Manifest/Records/Reporting
Date violation determined: 03/16/1989
Date achieved compliance: 05/11/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/28/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 03/16/1989
Date achieved compliance: 05/11/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/28/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 03/16/1989

MALLINCKRODT MEDICAL INC (Continued) **1000344160**

Date achieved compliance: 05/11/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/28/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 04/20/2004
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/17/2003
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 03/10/2004
Evaluation lead agency: State

Evaluation date: 09/29/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Financial Requirements
Date achieved compliance: 11/07/1994
Evaluation lead agency: State

Evaluation date: 03/20/1989
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/16/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 05/11/1989
Evaluation lead agency: State

Evaluation date: 03/16/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Manifest/Records/Reporting
Date achieved compliance: 05/11/1989
Evaluation lead agency: State

Evaluation date: 03/16/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 05/11/1989
Evaluation lead agency: State

CERC-NFRAP:
Site ID: 0900218
Federal Facility: Not a Federal Facility

MALLINCKRODT MEDICAL INC (Continued) **1000344160**

NPL Status: Not on the NPL
Non NPL Status: Deferred to RCRA

CERCLIS-NFRAP Site Contact Name(s):
Contact Title: Not reported
Contact Name: Carl Brickner
Contact Tel: (415) 972-3814

Contact Title: Not reported
Contact Name: Brunilda Davila
Contact Tel: (415) 972-3162

Contact Title: Not reported
Contact Name: Jeff Inglis
Contact Tel: (415) 972-3095

Contact Title: Not reported
Contact Name: Karen Jurist
Contact Tel: (415) 972-3219

Contact Title: Not reported
Contact Name: Matt Mitguard
Contact Tel: (415) 972-3096

Program Priority:
Description: RCRA Deferral - Lead Confirmed

CERCLIS-NFRAP Assessment History:
Action: DISCOVERY
Date Started: Not reported
Date Completed: 01/01/1991
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 08/09/1991
Priority Level: Deferred to RCRA (Subtitle C)

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 01/23/1996
Priority Level: Not reported

CORRACTS:

EPA ID: CAD058231598
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 1/1/1991
Action: CA600SR - Stabilization Measures Implemented, Primary measure is source removal and/or treatment
NAICS Code(s): 333293 325992 561499
Printing Machinery and Equipment Manufacturing
Photographic Film, Paper, Plate, and Chemical Manufacturing
All Other Business Support Services

MALLINCKRODT MEDICAL INC (Continued) **1000344160**

Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD058231598
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 1/1/1994
Action: CA100 - RFI Imposition
NAICS Code(s): 333293 325992 561499
Printing Machinery and Equipment Manufacturing
Photographic Film, Paper, Plate, and Chemical Manufacturing
All Other Business Support Services
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD058231598
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 1/1/1994
Action: CA200 - RFI Approved
NAICS Code(s): 333293 325992 561499
Printing Machinery and Equipment Manufacturing
Photographic Film, Paper, Plate, and Chemical Manufacturing
All Other Business Support Services
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD058231598
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 7/19/1991
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): 333293 325992 561499
Printing Machinery and Equipment Manufacturing
Photographic Film, Paper, Plate, and Chemical Manufacturing
All Other Business Support Services
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD058231598
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 7/19/1991
Action: CA050 - RFA Completed
NAICS Code(s): 333293 325992 561499
Printing Machinery and Equipment Manufacturing
Photographic Film, Paper, Plate, and Chemical Manufacturing
All Other Business Support Services
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD058231598
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 8/1/1988
Action: CA600GW - Stabilization Measures Implemented, Groundwater extraction

MALLINCKRODT MEDICAL INC (Continued) **1000344160**

and treatment
NAICS Code(s): 333293 325992 561499
Printing Machinery and Equipment Manufacturing
Photographic Film, Paper, Plate, and Chemical Manufacturing
All Other Business Support Services
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD058231598
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 9/1/1993
Action: CA650 - Stabilization Construction Completed
NAICS Code(s): 333293 325992 561499
Printing Machinery and Equipment Manufacturing
Photographic Film, Paper, Plate, and Chemical Manufacturing
All Other Business Support Services
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD058231598
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 12/4/1997
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): 333293 325992 561499
Printing Machinery and Equipment Manufacturing
Photographic Film, Paper, Plate, and Chemical Manufacturing
All Other Business Support Services
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD058231598
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 12/4/1997
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s): 333293 325992 561499
Printing Machinery and Equipment Manufacturing
Photographic Film, Paper, Plate, and Chemical Manufacturing
All Other Business Support Services
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD058231598
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 12/4/1997
Action: CA225NR - Stabilization Measures Evaluation, This facility is, not amenable to stabilization activity at the, present time for reasons other than (1) it appears to be technically, infeasible or inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative

MALLINCKRODT MEDICAL INC (Continued) **1000344160**

considerations
NAICS Code(s): 333293 325992 561499
Printing Machinery and Equipment Manufacturing
Photographic Film, Paper, Plate, and Chemical Manufacturing
All Other Business Support Services
Original schedule date: Not reported
Schedule end date: Not reported

FINDS:

Registry ID: 110000913432

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.

HWP:
EPA Id: CAD058231598
Latitude: 33.669072
Longitude: -117.85175
Facility Type: HAZ WASTE - UNDERGOING CLOSURE
Cleanup Status: Not reported
Region: CYPRESS, GEOLOGY CAL SUPPORT
Permit Maintenance Lead: Not reported
Permit Renewal Lead: Not reported
Corrective Action Lead: STEVEN ROUNDS
Supervisor: Not reported
Site Code: 400423
Assembly District: 70
Senate District: 35
Public Information Officer: Not reported
Facility Status: Inactive facility undergoing corrective action: The Xerox Corporation Facility was initially comprised of two adjacent buildings located at 18691 Jamboree Boulevard and 18582 Teller Avenue in the City of Irvine, Orange County, California. In the late 1960 s, Xerox built the two manufacturing buildings that exist on-site today. From approximately 1970 to 1985, Xerox operated a copier equipment refurbishing facility in the two adjacent buildings. Operations at the facility included the storing, cleaning, and rehabilitation of used Xerox equipment. The on-site processes used several blends of hydrocarbon based industrial solvents, including various petroleum distillates, mineral spirits, methyl ethyl ketone (MEK), trichloroethene (TCE), tetrachloroethene (PCE), methylene chloride, and 1,1,1-trichloroethane (1,1,1-TCA). During its period of operation, the Xerox facility maintained two virgin product aboveground storage tanks, two clarifiers, approximately four spray booths and associated collection sumps, at least two cleaning booths, two washing pits, and a chemical storage room with a sump. The RCRA Interim Status units at the site consisted of two spent product aboveground storage tanks and a drum storage area. The facility ceased operations in June 1985. Initial investigation activities for

MALLINCKRODT MEDICAL INC (Continued) **1000344160**

closure in 1985 and 1986 identified soil and groundwater contamination throughout the two-parcel property in the process areas. The Department of Health Services (DHS) approved a Closure Plan for the facility in 1987. Materials were removed and shipped off-site for final disposal from the waste storage areas, the sumps and clarifiers, the toner collection hoppers, spray booths, and associated piping. Site characterization of soil and groundwater appears to have been undertaken; however the characterization has been determined to be incomplete by the DTSC Geological Services Unit (GSU). Further characterization is continuing to take place at the site.

Site History: Not reported

HWP:
EPA Id: CAD058231598
Unit Names: CONTAIN1, TANKSTR1
Event Description: Approved Request
Actual Date: 1987-06-22 00:00:00
Doc Comments: Not reported

EPA Id: CAD058231598
Unit Names: CONTAIN1, TANKSTR1
Event Description: INTENDS/CLOSED ALL WASTE HANDLING FACILITY
Actual Date: 1985-06-26 00:00:00
Doc Comments: Not reported

EPA Id: CAD058231598
Unit Names: CONTAIN1
Event Description: Agency (State or EPA) Determination
Actual Date: 1993-07-01 00:00:00
Doc Comments: Not reported

EPA Id: CAD058231598
Unit Names: TANKSTR1
Event Description: Initial Submittal
Actual Date: 1980-11-19 00:00:00
Doc Comments: Not reported

HWP:
EPA Id: CAD058231598
Unit Names: CONTAIN1, TANKSTR1
Event Description: Notice of Deficiency - Closure Plan
Actual Date: 1985-07-19 00:00:00
Doc Comments: Not reported

EPA Id: CAD058231598
Unit Names: CONTAIN1, TANKSTR1
Event Description: Notice of Deficiency - Closure Plan
Actual Date: 1987-02-04 00:00:00
Doc Comments: Not reported

EPA Id: CAD058231598
Unit Names: CONTAIN1, TANKSTR1
Event Description: Plan Approved - Closure
Actual Date: 1987-06-22 00:00:00
Doc Comments: Not reported

MALLINCKRODT MEDICAL INC (Continued) **1000344160**

EPA Id: CAD058231598
Unit Names: CONTAIN1, TANKSTR1
Event Description: Public Notice - Closure
Actual Date: 1987-05-15 00:00:00
Doc Comments: Not reported

EPA Id: CAD058231598
Unit Names: CONTAIN1, TANKSTR1
Event Description: Receive Closure Certification
Actual Date: 1988-07-19 00:00:00
Doc Comments: Not reported

EPA Id: CAD058231598
Unit Names: CONTAIN1, TANKSTR1
Event Description: Clean Closure Acceptable
Actual Date: 2008-08-26 00:00:00
Doc Comments: Not reported

FINANCIAL ASSURANCE:
EPA ID Number: CAD058231598
Closure Mechanism: Trust
Closure Amount: 801,480
Post Closure Mechanism: Not reported
Post Closure Amount: Not reported
Corrective Action Mechanism: Not reported
Corrective Action Amount: Not reported
Sudden Mecahanism Type: FT
Sudden Mecahanism Amount: 2,000,000
Non Sudden Mecahanism Type: Not reported
Non Sudden Mecahanism Amount: Not reported

H31 **XEROX CORPORATION IRVINE CRC** **HAZNET S104573918**
NE **18691 JAMBOREE BLVD** **ENVIROSTOR N/A**
1/2-1 **IRVINE, CA 92715**
0.599 mi.
3161 ft. **Site 2 of 2 in cluster H**

Relative: **Lower**

Actual: **47 ft.**

HAZNET:
Gepaid: CAD058231598
Contact: XEROX CORP IRVINE CRC
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 800 PHILLIPS RD 0205-99F
Mailing City,St,Zip: WEBSTER, NY 145809720
Gen County: Orange
TSD EPA ID: CAD000088252
TSD County: Los Angeles
Waste Category: Unspecified oil-containing waste
Disposal Method: Transfer Station
Tons: .2793
Facility County: Orange

Gepaid: CAD058231598
Contact: XEROX CORP IRVINE CRC
Telephone: 0000000000

XEROX CORPORATION IRVINE CRC (Continued) **S104573918**

Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 800 PHILLIPS RD 0205-99F
Mailing City,St,Zip: WEBSTER, NY 145809720
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
Disposal Method: Recycler
Tons: 2.0850
Facility County: Orange

Gepaid: CAD058231598
Contact: XEROX CORP IRVINE CRC
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 800 PHILLIPS RD 0205-99F
Mailing City,St,Zip: WEBSTER, NY 145809720
Gen County: Orange
TSD EPA ID: WAD009477175
TSD County: 99
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
Disposal Method: Not reported
Tons: .0000
Facility County: Orange

Gepaid: CAD058231598
Contact: XEROX CORP IRVINE CRC
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 800 PHILLIPS RD 0205-99F
Mailing City,St,Zip: WEBSTER, NY 145809720
Gen County: Orange
TSD EPA ID: WAD009477175
TSD County: 99
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
Disposal Method: Recycler
Tons: 12.2288
Facility County: Orange

Gepaid: CAD058231598
Contact: XEROX CORP IRVINE CRC
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 800 PHILLIPS RD 0205-99F
Mailing City,St,Zip: WEBSTER, NY 145809720
Gen County: Orange
TSD EPA ID: CAT080022148
TSD County: San Bernardino
Waste Category: Off-specification, aged, or surplus organics
Disposal Method: Transfer Station
Tons: .0125
Facility County: Orange

XEROX CORPORATION IRVINE CRC (Continued) **S104573918**

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

ENVIROSTOR:

Site Type:	Corrective Action
Site Type Detailed:	Corrective Action
Acres:	0
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	WM
Program Manager:	STEVEN ROUNDS
Supervisor:	Allan Plaza
Division Branch:	Chatsworth
Facility ID:	80001430
Site Code:	400423
Assembly:	70
Senate:	35
Special Program:	Not reported
Status:	Active
Status Date:	2008-01-01 00:00:00
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	33.669072
Longitude:	-117.85175
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	400423
Alias Type:	Project Code (Site Code)
Alias Name:	CAD058231598
Alias Type:	EPA Identification Number
Alias Name:	80001430
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Interim Measures Workplan
Completed Date:	1991-01-01 00:00:00
Comments:	Not reported
Completed Area Name:	MULTIPLE SITES
Completed Sub Area Name:	Not reported
Completed Document Type:	Interim Measures Implementation Report
Completed Date:	1993-09-01 00:00:00
Comments:	Not reported
Completed Area Name:	MULTIPLE SITES
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	1991-07-19 00:00:00
Comments:	Not reported
Completed Area Name:	MULTIPLE SITES

XEROX CORPORATION IRVINE CRC (Continued) **S104573918**

Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 1994-01-01 00:00:00
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Workplan
Completed Date: 1988-08-01 00:00:00
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: TELLER
Completed Document Type: RFI Report
Completed Date: 2007-06-14 00:00:00
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 2010-01-19 00:00:00
Comments: Not reported

Completed Area Name: MULTIPLE SITES
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 2008-06-26 00:00:00
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 1991-07-19 00:00:00
Comments: Not reported

Completed Area Name: MULTIPLE SITES
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 1997-12-04 00:00:00
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 1991-07-19 00:00:00
Comments: Not reported

Future Area Name: Sites With No Operable Unit
Future Sub Area Name: TELLER
Future Document Type: Corrective Measure Implementation Workplan
Future Due Date: 2011
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

32
NW
1/2-1
0.778 mi.
4109 ft.

JOHN WAYNE AIRPORT FUELSTORAGE
19801 AIRPORT WAY SOUTH
SANTA ANA, CA 90603

Notify 65 **S100178912**
EMI **N/A**

Relative:
Lower

Actual:
49 ft.

Notify 65:

Date Reported:	Not reported
Staff Initials:	Not reported
Board File Number:	Not reported
Facility Type:	Not reported
Discharge Date:	Not reported
Incident Description:	90603

EMI:

Year:	1990
County Code:	30
Air Basin:	SC
Facility ID:	63657
Air District Name:	SC
SIC Code:	8249
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:	1
Carbon Monoxide Emissions Tons/Yr:	5
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

33
SE
1/2-1
0.929 mi.
4903 ft.

UC IRVINE - E H & S OFFICE
CAMPUS & UNIVERSITY
IRVINE, CA 92714

FINDS **1007737607**
HAZNET **N/A**
HWP

Relative:
Lower

Actual:
29 ft.

FINDS:

Registry ID: 110018969632

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.

HAZNET:

Gepaid:	CAT000625293
Contact:	KIRK MATIN
Telephone:	9498244578
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	4600 BISON AVE
Mailing City,St,Zip:	IRVINE, CA 926972725
Gen County:	Orange
TSD EPA ID:	ARD069748192

UC IRVINE - E H & S OFFICE (Continued) **1007737607**

TSD County:	99
Waste Category:	Unspecified solvent mixture Waste
Disposal Method:	H04
Tons:	0.12
Facility County:	Orange
Gepaid:	CAT000625293
Contact:	KIRK MATIN
Telephone:	9498244578
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	4600 BISON AVE
Mailing City,St,Zip:	IRVINE, CA 926972725
Gen County:	Orange
TSD EPA ID:	AZ0000337360
TSD County:	99
Waste Category:	Laboratory waste chemicals
Disposal Method:	Recycler
Tons:	0.07
Facility County:	Not reported
Gepaid:	CAT000625293
Contact:	KIRK MATIN
Telephone:	9498244578
Facility Addr2:	Not reported
Mailing Name:	KIRK MATIN, HAZ WASTE SUPERVISOR
Mailing Address:	4600 BISON AVE
Mailing City,St,Zip:	IRVINE, CA 926972725
Gen County:	Orange
TSD EPA ID:	CAD008252405
TSD County:	Orange
Waste Category:	Off-specification, aged, or surplus organics
Disposal Method:	Recycler
Tons:	0.59
Facility County:	Orange
Gepaid:	CAT000625293
Contact:	KIRK MATIN
Telephone:	9498244578
Facility Addr2:	Not reported
Mailing Name:	KIRK MATIN, HAZ WASTE SUPERVISOR
Mailing Address:	4600 BISON AVE
Mailing City,St,Zip:	IRVINE, CA 926972725
Gen County:	Orange
TSD EPA ID:	CAD008252405
TSD County:	Orange
Waste Category:	Off-specification, aged, or surplus organics
Disposal Method:	Not reported
Tons:	0.62
Facility County:	Orange
Gepaid:	CAT000625293
Contact:	KIRK MATIN
Telephone:	9498244578
Facility Addr2:	Not reported
Mailing Name:	KIRK MATIN, HAZ WASTE SUPERVISOR
Mailing Address:	4600 BISON AVE

UC IRVINE - E H & S OFFICE (Continued) **1007737607**

Mailing City,St,Zip: IRVINE, CA 926972725
Gen County: Orange
TSD EPA ID: CAD008252405
TSD County: Orange
Waste Category: Unspecified solvent mixture Waste
Disposal Method: Recycler
Tons: 42.59
Facility County: Orange

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

HWP:
EPA Id: CAT000625293
Latitude: 0
Longitude: 0
Facility Type: HAZ WASTE - NON-OPERATING
Cleanup Status: Not reported
Region: CYPRESS, GEOLOGY CAL SUPPORT
Permit Maintenance Lead: Not reported
Permit Renewal Lead: Not reported
Corrective Action Lead: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: Not reported
Senate District: Not reported
Public Information Officer: Not reported
Facility Status: Not reported
Site History: Not reported

HWP:
EPA Id: CAT000625293
Unit Names: CONTAIN1
Event Description: Applicant Was A Protective Filer
Actual Date: 1987-06-30 00:00:00
Doc Comments: Not reported

EPA Id: CAT000625293
Unit Names: CONTAIN1
Event Description: Approved Request
Actual Date: 1987-07-21 00:00:00
Doc Comments: Not reported

EPA Id: CAT000625293
Unit Names: CONTAIN1
Event Description: Applicant Was A Protective Filer
Actual Date: 1986-01-30 00:00:00
Doc Comments: Not reported

EPA Id: CAT000625293
Unit Names: CONTAIN1
Event Description: Initial Submittal
Actual Date: 1980-11-19 00:00:00
Doc Comments: Not reported

34
NNE
1/2-1
0.935 mi.
4934 ft.

AUDIO MAGNETICS
2602 MICHELSON DR
IRVINE, CA 92612

RCRA-SQG **1000258834**
FINDS **CAD008238115**
HIST Cal-Sites
RESPONSE
ENVIROSTOR

Relative:
Lower

Actual:
37 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	AUDIO MAGNETICS CORP
Facility address:	2602 MICHELSON DR IRVINE, CA 92612
EPA ID:	CAD008238115
Mailing address:	2602 MICHELSON DRIVE IRVINE, CA 92664
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	AUDIO MAGNETICS CORPORATION
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

Handler Activities Summary:

U.S. importer of hazardous waste:	Unknown
Mixed waste (haz. and radioactive):	Unknown
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:	Unknown
Furnace exemption:	Unknown

AUDIO MAGNETICS (Continued) **1000258834**

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
Off-site waste receiver:	Verified to be non-commercial

Historical Generators:
Date form received by agency: 12/03/1980
Facility name: AUDIO MAGNETICS CORP
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110008260577

Environmental Interest/Information System
California Oepartment of Toxic Substances Control EnviroStor System (DTSC-EnviroStor) is an online search and Geographic Information System (GIS) tool for identifying sites that have known contamination or sites for which there may be reasons to investigate further. The EnviroStor database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites.

RCRAInfo is a national information system that supports the Resource Conservation and Recovary 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.

HISTORICAL CAL-SITES:

Facility ID:	30350014
Region:	4
Region Name:	CYPRESS
Branch:	SB
Branch Name:	SO CAL - CYPRESS
File Name:	Not reported
State Senate District:	01011984
Status:	CERT - CERTIFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC OVERSIGHT
Status Name:	CERTIFIED
Lead Agency:	Not reported
Lead Agency:	N/A
Facility Type:	RP
Type Name:	RESPONSIBLE PARTY
NPL:	Not reported
SIC Code:	35
SIC Name:	MANU - INDUSTRIAL MACHINERY & EQUIPMENT
Access:	Not reported

AUDIO MAGNETICS (Continued) **1000258834**

Cortese:	Not reported
Hazardous Ranking Score:	Not reported
Date Site Hazard Ranked:	Not reported
Groundwater Contamination:	Not reported
Staff Member Responsible for Site:	Not reported
Supervisor Responsible for Site:	Not reported
Region Water Control Board:	Not reported
Region Water Control Board Name:	Not reported
Lat/Long Direction:	Not reported
Lat/Long (dms):	0 0 0 / 0 0 0
Lat/long Method:	Not reported
Lat/Long Description:	Not reported
State Assembly District Code:	70
State Senate District Code:	35
Facility ID:	30350014
Activity:	CERT
Activity Name:	CERTIFICATION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	01011984
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	CERT
Definition of Status:	CERTIFIED
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Alternate Address:	2602 MICHELSON DRIVE
Alternate City,St,Zip:	IRVINE, CA 92664
Alternate Address:	2602 MICHELSON DR
Alternate City,St,Zip:	IRVINE, CA 92612
Background Info:	Not reported
Comments Date:	01011976
Comments:	VIOLATION DETECTED NON-COMPLI ORDER-EXPLOSIVES TO SEWER
Comments Date:	02011975
Comments:	VIOLATION DETECTED ORDERED TO DISCONNECT CLARIFIER FROM
Comments Date:	02011975
Comments:	SEWER.
Comments Date:	02011976
Comments:	EMERGENCY ACTION 15 GAL TOLUENE SPILL TO CLARIFIER
Comments Date:	04131981
Comments:	SANITARY DISTRICT
Comments Date:	08191991
Comments:	Records Search: Site certified in 1984. (Month and Day
Comments Date:	08191991
Comments:	information not available. Date (January 1) chosen because

AUDIO MAGNETICS (Continued) **1000258834**

Comments Date: 08191991
Comments: it provides the earliest statute of limitations date.)
Comments Date: 11031982
Comments: RECOMMEND NFA BASED ON DRIVE-BY.
ID Name: Not reported
ID Value: Not reported
Alternate Name: AUDIO MAGNETICS
Special Programs Code: Not reported
Special Programs Name: Not reported

RESPONSE:
Facility ID: 30350014
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: 0.55
National Priorities List: NO
Cleanup Oversight Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Lead Agency Description: Not reported
Project Manager: Not reported
Supervisor: Greg Holmes
Division Branch: Cypress
Site Code: Not reported
Site Mgmt. Req.: NONE SPECIFIED
Assembly: 70
Senate: 35
Special Program Status: Not reported
Status: Certified
Status Date: 1984-01-01 00:00:00
Restricted Use: NO
Funding: Responsible Party
Latitude: 33.6747277777778
Longitude: -117.850825
APN: NONE SPECIFIED
Past Use: MANUFACTURING - ELECTRONIC
Potential COC: 30032, 30386, 30550
Confirmed COC: 30550-NO,30032-NO,30386-NO
Potential Description: OTH, SOIL
Alias Name: 110008260577
Alias Type: EPA (FRS #)
Alias Name: 30350014
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 1984-01-01 00:00:00
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

AUDIO MAGNETICS (Continued) **1000258834**

Schedule Dua Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 0.55
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Greg Holmes
Division Branch: Cypress
Facility ID: 30350014
Site Code: Not reported
Assembly: 70
Senate: 35
Special Program: Not reported
Status: Certified
Status Date: 1984-01-01 00:00:00
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Responsible Party
Latitude: 33.6747277777778
Longitude: -117.850825
APN: NONE SPECIFIED
Past Use: MANUFACTURING - ELECTRONIC
Potential COC: 30032, 30386, 30550
Confirmed COC: 30550-NO,30032-NO,30386-NO
Potential Description: OTH, SOIL
Alias Name: 110008260577
Alias Type: EPA (FRS #)
Alias Name: 30350014
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 1984-01-01 00:00:00
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

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
IRVINE	U004049668	FACILITY 4100	JAMBOREE RD	92612	UST
NEWPORT BEACH	U001575481	TEXACO	1600TH JAMBOREE & SAN JOAQUIN	92660	HIST UST
NEWPORT BEACH	U001577458	WARD RANCH	HWY 79	92660	HIST UST
NEWPORT BEACH	U003940595	MOBIL #18-HND	1000 E COAST HWY	92660	UST
NEWPORT BEACH	U001577422	NEWPORT BEACH CITY HALL	3300 NEWPORT		HIST CORTESE, LUST, HIST UST
SANTA ANA	1012043064	EXTRUDED PLASTICS COMPANY	2201 S STANDARD AVE	92707	CERCLIS

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: 03/31/2010
Date Data Arrived at EDR: 04/02/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 10

Source: EPA
Telephone: N/A
Last EDR Contact: 05/07/2010
Next Scheduled EDR Contact: 07/26/2010
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 03/31/2010
Date Data Arrived at EDR: 04/02/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 10

Source: EPA
Telephone: N/A
Last EDR Contact: 05/07/2010
Next Scheduled EDR Contact: 07/26/2010
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: 05/17/2010
Next Scheduled EDR Contact: 08/30/2010
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: 03/31/2010
Date Data Arrived at EDR: 04/02/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 10

Source: EPA
Telephone: N/A
Last EDR Contact: 05/07/2010
Next Scheduled EDR Contact: 07/26/2010
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: 01/29/2010
Date Data Arrived at EDR: 02/09/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 62

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 05/07/2010
Next Scheduled EDR Contact: 07/12/2010
Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing
A listing of NPL and Base Realighnment & Closure sites found in the CERCLIS database where FERRO is involved in cleanup projects.

Date of Government Version: 06/23/2009
Date Data Arrived at EDR: 01/15/2010
Date Made Active in Reports: 02/10/2010
Number of Days to Update: 26

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 04/30/2010
Next Scheduled EDR Contact: 07/26/2010
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: 06/23/2009
Date Data Arrived at EDR: 09/02/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 19

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 05/07/2010
Next Scheduled EDR Contact: 06/14/2010
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: 12/11/2009
Date Data Arrived at EDR: 12/29/2009
Date Made Active in Reports: 02/10/2010
Number of Days to Update: 43

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 05/17/2010
Next Scheduled EDR Contact: 08/30/2010
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 02/17/2010
Date Data Arrived at EDR: 02/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 04/29/2010
Next Scheduled EDR Contact: 07/19/2010
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: 02/17/2010
Date Data Arrived at EDR: 02/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 04/29/2010
Next Scheduled EDR Contact: 07/19/2010
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: 02/17/2010
Date Data Arrived at EDR: 02/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 04/29/2010
Next Scheduled EDR Contact: 07/19/2010
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: 02/17/2010
Date Data Arrived at EDR: 02/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 04/29/2010
Next Scheduled EDR Contact: 07/19/2010
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: 12/20/2009
Date Data Arrived at EDR: 01/20/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 03/15/2010
Next Scheduled EDR Contact: 06/28/2010
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: 12/20/2009
Date Data Arrived at EDR: 01/20/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 03/15/2010
Next Scheduled EDR Contact: 06/28/2010
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: 12/31/2009
Date Data Arrived at EDR: 01/22/2010
Date Made Active in Reports: 02/11/2010
Number of Days to Update: 20

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 04/07/2010
Next Scheduled EDR Contact: 07/19/2010
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: 05/11/2010
Date Data Arrived at EDR: 05/12/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 6

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/12/2010
Next Scheduled EDR Contact: 08/23/2010
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: 05/11/2010
Date Data Arrived at EDR: 05/12/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 6

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/12/2010
Next Scheduled EDR Contact: 08/23/2010
Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System
Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 02/22/2010
Date Data Arrived at EDR: 02/24/2010
Date Made Active in Reports: 03/04/2010
Number of Days to Update: 8

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 02/24/2010
Next Scheduled EDR Contact: 06/07/2010
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: 03/29/2010
Next Scheduled EDR Contact: 07/12/2010
Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
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: 03/15/2010
Next Scheduled EDR Contact: 06/28/2010
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: 05/17/2010
Next Scheduled EDR Contact: 08/30/2010
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: 04/05/2010
Next Scheduled EDR Contact: 07/19/2010
Data Release Frequency: Quarterly

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: 03/08/2010
Next Scheduled EDR Contact: 06/21/2010
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: 04/19/2010
Next Scheduled EDR Contact: 08/02/2010
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: 03/22/2010
Next Scheduled EDR Contact: 07/05/2010
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: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
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: 05/05/2010
Date Data Arrived at EDR: 05/05/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 13

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 05/05/2010
Next Scheduled EDR Contact: 07/05/2010
Data Release Frequency: Quarterly

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: 04/19/2010
Next Scheduled EDR Contact: 08/02/2010
Data Release Frequency: Varies

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: 05/05/2010
Date Data Arrived at EDR: 05/05/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 13

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 05/05/2010
Next Scheduled EDR Contact: 07/05/2010
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
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: 03/22/2010
Next Scheduled EDR Contact: 07/05/2010
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: 04/19/2010
Next Scheduled EDR Contact: 08/02/2010
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: 04/05/2010
Next Scheduled EDR Contact: 07/19/2010
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: 03/15/2010
Next Scheduled EDR Contact: 06/28/2010
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: 05/17/2010
Next Scheduled EDR Contact: 08/30/2010
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: 05/17/2010
Next Scheduled EDR Contact: 08/30/2010
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: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
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: 03/15/2010
Next Scheduled EDR Contact: 06/28/2010
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: 05/10/2010
Next Scheduled EDR Contact: 08/23/2010
Data Release Frequency: Annually

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 02/02/2010
Date Data Arrived at EDR: 02/03/2010
Date Made Active in Reports: 02/18/2010
Number of Days to Update: 15

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Quarterly

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: 02/19/2009
Date Data Arrived at EDR: 02/19/2009
Date Made Active in Reports: 03/16/2009
Number of Days to Update: 25

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 02/25/2010
Date Data Arrived at EDR: 02/25/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 46

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Quarterly

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 03/05/2010
Date Data Arrived at EDR: 03/05/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 38

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
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: 03/10/2010
Date Data Arrived at EDR: 03/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 27

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Semi-Annually

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: 02/01/2010
Date Data Arrived at EDR: 03/03/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
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: 03/24/2009
Date Data Arrived at EDR: 05/20/2009
Date Made Active in Reports: 06/17/2009
Number of Days to Update: 28

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 05/04/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Varies

State and tribal registered storage tank lists

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 05/05/2010
Date Data Arrived at EDR: 05/05/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 13

Source: SWRCB
Telephone: 916-480-1028
Last EDR Contact: 05/05/2010
Next Scheduled EDR Contact: 07/05/2010
Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities
Registered Aboveground Storage Tanks.

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: State Water Resources Control Board
Telephone: 916-341-5712
Last EDR Contact: 04/12/2010
Next Scheduled EDR Contact: 07/26/2010
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: 02/02/2010
Date Data Arrived at EDR: 02/03/2010
Date Made Active in Reports: 02/18/2010
Number of Days to Update: 15

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
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: 02/01/2010
Date Data Arrived at EDR: 03/03/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 40

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Quarterly

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: 02/25/2010
Date Data Arrived at EDR: 02/25/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 46

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 04/01/2008
Date Data Arrived at EDR: 12/30/2008
Date Made Active in Reports: 03/16/2009
Number of Days to Update: 76

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 05/12/2010
Next Scheduled EDR Contact: 08/16/2010
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: 02/08/2010
Date Data Arrived at EDR: 02/09/2010
Date Made Active in Reports: 02/18/2010
Number of Days to Update: 9

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
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: 02/11/2010
Date Data Arrived at EDR: 02/11/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 60

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
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: 03/10/2010
Date Data Arrived at EDR: 03/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 27

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/19/2009
Date Data Arrived at EDR: 02/19/2009
Date Made Active in Reports: 03/16/2009
Number of Days to Update: 25

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Varies

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: 04/19/2010
Next Scheduled EDR Contact: 08/02/2010
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

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: 05/11/2010
Date Data Arrived at EDR: 05/12/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 6

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/12/2010
Next Scheduled EDR Contact: 08/23/2010
Data Release Frequency: Quarterly

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 04/02/2008
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 1
Telephone: 617-918-1102
Last EDR Contact: 04/05/2010
Next Scheduled EDR Contact: 07/19/2010
Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites
Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 03/02/2010
Date Data Arrived at EDR: 03/23/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 55

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 03/23/2010
Next Scheduled EDR Contact: 07/12/2010
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: 415-972-3336
Last EDR Contact: 03/22/2010
Next Scheduled EDR Contact: 06/21/2010
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 05/17/2010
Next Scheduled EDR Contact: 08/30/2010
Data Release Frequency: Quarterly

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 01/06/2010
Date Data Arrived at EDR: 03/24/2010
Date Made Active in Reports: 04/09/2010
Number of Days to Update: 16

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 03/24/2010
Next Scheduled EDR Contact: 07/05/2010
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 03/09/2010
Date Data Arrived at EDR: 03/10/2010
Date Made Active in Reports: 04/09/2010
Number of Days to Update: 30

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 03/08/2010
Next Scheduled EDR Contact: 06/07/2010
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: 05/10/2010
Next Scheduled EDR Contact: 08/23/2010
Data Release Frequency: Varies

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: 08/19/2009
Date Data Arrived at EDR: 12/29/2009
Date Made Active in Reports: 02/10/2010
Number of Days to Update: 43

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 12/14/2009
Next Scheduled EDR Contact: 03/22/2010
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: 05/11/2010
Date Data Arrived at EDR: 05/12/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 6

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/12/2010
Next Scheduled EDR Contact: 08/23/2010
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: 12/31/2009
Date Data Arrived at EDR: 02/25/2010
Date Made Active in Reports: 03/04/2010
Number of Days to Update: 7

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 04/05/2010
Next Scheduled EDR Contact: 07/19/2010
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: 09/01/2007
Date Data Arrived at EDR: 11/19/2008
Date Made Active in Reports: 03/30/2009
Number of Days to Update: 131

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
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: 03/08/2010
Next Scheduled EDR Contact: 06/21/2010
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 locel 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: 02/05/2010
Date Data Arrived at EDR: 02/11/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 60

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
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: 12/09/2005
Date Data Arrived at EDR: 12/11/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 31

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 03/17/2010
Next Scheduled EDR Contact: 06/07/2010
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: 05/05/2010
Date Data Arrived at EDR: 05/07/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 11

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/02/2010
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: 03/15/2010
Date Data Arrived at EDR: 03/16/2010
Date Made Active in Reports: 04/09/2010
Number of Days to Update: 24

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 03/16/2010
Next Scheduled EDR Contact: 12/28/2009
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: 12/31/2009
Date Data Arrived at EDR: 01/06/2010
Date Made Active in Reports: 02/10/2010
Number of Days to Update: 35

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 04/07/2010
Next Scheduled EDR Contact: 07/19/2010
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: 12/31/2007
Date Data Arrived at EDR: 05/09/2008
Date Made Active in Reports: 06/20/2008
Number of Days to Update: 42

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
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 units.

Date of Government Version: 05/05/2010
Date Data Arrived at EDR: 05/05/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 13

Source: State Water Quality Control Board
Telephone: 866-480-1028
Last EDR Contact: 05/05/2010
Next Scheduled EDR Contact: 07/05/2010
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: 05/05/2010
Date Data Arrived at EDR: 05/05/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 13

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 05/05/2010
Next Scheduled EDR Contact: 07/05/2010
Data Release Frequency: Quarterly

Other Ascertainable Records

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRA-NonGen: 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: 02/17/2010
Date Data Arrived at EDR: 02/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 04/29/2010
Next Scheduled EDR Contact: 07/19/2010
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: 01/12/2010
Date Data Arrived at EDR: 02/09/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 62

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 05/12/2010
Next Scheduled EDR Contact: 08/23/2010
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: 703-692-8801
Last EDR Contact: 04/21/2010
Next Scheduled EDR Contact: 08/02/2010
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: 12/31/2008
Date Data Arrived at EDR: 09/30/2009
Date Made Active in Reports: 12/01/2009
Number of Days to Update: 62

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 03/18/2010
Next Scheduled EDR Contact: 06/28/2010
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 04/11/2010
Date Data Arrived at EDR: 04/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 28

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 04/05/2010
Next Scheduled EDR Contact: 07/19/2010
Data Release Frequency: Varies

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: 03/31/2010
Date Data Arrived at EDR: 04/02/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 45

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 05/07/2010
Next Scheduled EDR Contact: 06/28/2010
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 01/05/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 05/08/2009
Number of Days to Update: 1

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 01/21/2010
Next Scheduled EDR Contact: 06/14/2010
Data Release Frequency: Varies

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: 02/12/2010
Date Data Arrived at EDR: 03/10/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 68

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 03/10/2010
Next Scheduled EDR Contact: 06/21/2010
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: 12/31/2008
Date Data Arrived at EDR: 01/13/2010
Date Made Active in Reports: 02/18/2010
Number of Days to Update: 36

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 03/02/2010
Next Scheduled EDR Contact: 06/14/2010
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: 12/31/2002
Date Data Arrived at EDR: 04/14/2006
Date Made Active in Reports: 05/30/2006
Number of Days to Update: 46

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 04/21/2010
Next Scheduled EDR Contact: 07/12/2010
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: 03/01/2010
Next Scheduled EDR Contact: 06/14/2010
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: 03/01/2010
Next Scheduled EDR Contact: 06/14/2010
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/31/2008
Date Data Arrived at EDR: 01/06/2010
Date Made Active in Reports: 02/10/2010
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
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: 04/24/2010
Date Data Arrived at EDR: 04/29/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 18

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 03/29/2010
Next Scheduled EDR Contact: 07/12/2010
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: 09/01/2009
Date Data Arrived at EDR: 10/21/2009
Date Made Active in Reports: 12/01/2009
Number of Days to Update: 41

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 04/22/2010
Next Scheduled EDR Contact: 08/02/2010
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/24/2009
Date Data Arrived at EDR: 12/31/2009
Date Made Active in Reports: 02/10/2010
Number of Days to Update: 41

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 03/15/2010
Next Scheduled EDR Contact: 06/28/2010
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: 04/13/2010
Date Data Arrived at EDR: 04/14/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 33

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 04/14/2010
Next Scheduled EDR Contact: 07/26/2010
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: 10/19/2009
Date Data Arrived at EDR: 10/22/2009
Date Made Active in Reports: 12/01/2009
Number of Days to Update: 40

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 03/15/2010
Next Scheduled EDR Contact: 06/28/2010
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

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

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: 12/31/2007
Date Data Arrived at EDR: 02/25/2010
Date Made Active in Reports: 05/12/2010
Number of Days to Update: 76

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 02/25/2010
Next Scheduled EDR Contact: 06/07/2010
Data Release Frequency: Biennially

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

CA 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: 03/01/2010
Next Scheduled EDR Contact: 06/14/2010
Data Release Frequency: Quarterly

NPDES: NPDES Permits Listing
A listing of NPDES permits, including stormwater.

Date of Government Version: 02/22/2010
Date Data Arrived at EDR: 02/24/2010
Date Made Active in Reports: 03/04/2010
Number of Days to Update: 8

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 02/24/2010
Next Scheduled EDR Contact: 06/07/2010
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). This listing is no longer updated by the state agency.

Date of Government Version: 04/05/2010
Date Data Arrived at EDR: 04/07/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 41

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 04/07/2010
Next Scheduled EDR Contact: 07/19/2010
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].

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
Proposition 65 Notification Records. NOTIFY 65 contains facility notifications about any release which could impact drinking water and thereby expose the public to a potential health risk.

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: 03/29/2010
Next Scheduled EDR Contact: 07/12/2010
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/22/2009
Date Data Arrived at EDR: 01/25/2010
Date Made Active in Reports: 01/29/2010
Number of Days to Update: 4

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 03/15/2010
Next Scheduled EDR Contact: 06/28/2010
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: 04/14/2010
Next Scheduled EDR Contact: 07/19/2010
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.

Date of Government Version: 12/31/2008
Date Data Arrived at EDR: 10/21/2009
Date Made Active in Reports: 10/28/2009
Number of Days to Update: 7

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 04/26/2010
Next Scheduled EDR Contact: 08/02/2010
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: 12/31/2007
Date Data Arrived at EDR: 07/14/2009
Date Made Active in Reports: 07/23/2009
Number of Days to Update: 9

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 04/09/2010
Next Scheduled EDR Contact: 07/12/2010
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: 04/21/2010
Next Scheduled EDR Contact: 08/02/2010
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: 02/10/2010
Date Data Arrived at EDR: 02/11/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 60

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 05/10/2010
Next Scheduled EDR Contact: 08/09/2010
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 01/06/2010
Date Data Arrived at EDR: 03/24/2010
Date Made Active in Reports: 04/09/2010
Number of Days to Update: 16

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 03/24/2010
Next Scheduled EDR Contact: 07/05/2010
Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing
The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 02/24/2010
Date Data Arrived at EDR: 03/17/2010
Date Made Active in Reports: 04/09/2010
Number of Days to Update: 23

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 03/15/2010
Next Scheduled EDR Contact: 06/28/2010
Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan 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: 04/21/2010
Next Scheduled EDR Contact: 08/02/2010
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: 11/09/2009
Date Data Arrived at EDR: 12/18/2009
Date Made Active in Reports: 02/10/2010
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 03/16/2010
Next Scheduled EDR Contact: 06/28/2010
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 trensport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 04/21/2010
Date Data Arrived at EDR: 04/21/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 27

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 04/21/2010
Next Scheduled EDR Contact: 08/02/2010
Data Release Frequency: Quarterly

HWP: EnviroStor Permitted Facilities Listing
Detailed information on permitted hazardous waste facilities and corrective action (a??cleanupsa??) tracked in EnviroStor.

Date of Government Version: 05/11/2010
Date Data Arrived at EDR: 05/12/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 6

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/12/2010
Next Scheduled EDR Contact: 08/23/2010
Data Release Frequency: Quarterly

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: 03/09/2010
Date Data Arrived at EDR: 03/10/2010
Date Made Active in Reports: 04/09/2010
Number of Days to Update: 30

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 03/08/2010
Next Scheduled EDR Contact: 06/07/2010
Data Release Frequency: Varies

FINANCIAL ASSURANCE: Financial Assurance Information Listing
Financial Assurance information

Date of Government Version: 03/01/2007
Date Data Arrived at EDR: 06/01/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 28

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 05/05/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands
Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 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: 04/21/2010
Next Scheduled EDR Contact: 08/02/2010
Data Release Frequency: N/A

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 01/01/2008
Date Data Arrived at EDR: 02/18/2009
Date Made Active in Reports: 05/29/2009
Number of Days to Update: 100

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 05/14/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Varies

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants: 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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EDR Historical Auto Stations: EDR Proprietary 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.

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 Historical Cleaners: EDR Proprietary 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.

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

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: 04/12/2010
Date Data Arrived at EDR: 04/14/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 34

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 04/05/2010
Next Scheduled EDR Contact: 07/19/2010
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/12/2010
Date Data Arrived at EDR: 04/14/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 34

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 04/05/2010
Next Scheduled EDR Contact: 07/19/2010
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 02/10/2010
Date Data Arrived at EDR: 02/11/2010
Date Made Active in Reports: 02/18/2010
Number of Days to Update: 7

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 05/10/2010
Next Scheduled EDR Contact: 08/23/2010
Data Release Frequency: Semi-Annually

FRESNO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/15/2010
Date Data Arrived at EDR: 04/16/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 32

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 04/16/2010
Next Scheduled EDR Contact: 08/02/2010
Data Release Frequency: Semi-Annually

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 03/16/2010
Date Data Arrived at EDR: 03/17/2010
Date Made Active in Reports: 04/14/2010
Number of Days to Update: 28

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 05/17/2010
Next Scheduled EDR Contact: 08/30/2010
Data Release Frequency: Quarterly

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designeted 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: 03/29/2010
Next Scheduled EDR Contact: 07/12/2010
Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 12/31/2009
Date Date Arrived at EDR: 04/13/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 35

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 04/19/2010
Next Scheduled EDR Contact: 08/02/2010
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 04/23/2010
Date Data Arrived at EDR: 04/26/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 22

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 04/23/2010
Next Scheduled EDR Contact: 08/09/2010
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: 03/02/2010
Next Scheduled EDR Contact: 06/07/2010
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Site Mitigation List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 02/09/2010
Date Data Arrived at EDR: 02/12/2010
Date Made Active in Reports: 03/04/2010
Number of Days to Update: 20

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 04/22/2010
Next Scheduled EDR Contact: 08/09/2010
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 04/28/2010
Date Data Arrived at EDR: 04/29/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 19

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 04/23/2010
Next Scheduled EDR Contact: 08/09/2010
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/28/2003
Date Data Arrived at EDR: 10/23/2003
Date Made Active in Reports: 11/26/2003
Number of Days to Update: 34

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Annually

City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 04/19/2010
Date Data Arrived at EDR: 04/21/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 27

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 04/19/2010
Next Scheduled EDR Contact: 08/02/2010
Data Release Frequency: Semi-Annually

MARIN COUNTY:

Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 04/19/2010
Date Data Arrived at EDR: 04/30/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 18

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 04/12/2010
Next Scheduled EDR Contact: 07/26/2010
Data Release Frequency: Semi-Annually

NAPA COUNTY:

Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 07/09/2008
Date Data Arrived at EDR: 07/09/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 22

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 03/08/2010
Next Scheduled EDR Contact: 06/21/2010
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 03/08/2010
Next Scheduled EDR Contact: 06/21/2010
Data Release Frequency: No Update Planned

ORANGE COUNTY:

List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 12/02/2009
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 03/04/2010
Number of Days to Update: 16

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/18/2010
Next Scheduled EDR Contact: 08/30/2010
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 02/03/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 03/04/2010
Number of Days to Update: 16

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/18/2010
Next Scheduled EDR Contact: 08/30/2010
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 02/03/2010
Date Data Arrived at EDR: 02/12/2010
Date Made Active in Reports: 02/23/2010
Number of Days to Update: 11

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 02/12/2010
Next Scheduled EDR Contact: 05/31/2010
Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 03/16/2010
Date Data Arrived at EDR: 03/17/2010
Date Made Active in Reports: 04/09/2010
Number of Days to Update: 23

Source: Placer County Health and Human Services
Telephone: 530-889-7312
Last EDR Contact: 03/15/2010
Next Scheduled EDR Contact: 06/28/2010
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: 04/19/2010
Date Data Arrived at EDR: 04/19/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 29

Source: Department of Public Health
Telephone: 951-358-5055
Last EDR Contact: 03/29/2010
Next Scheduled EDR Contact: 07/12/2010
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 04/19/2010
Date Data Arrived at EDR: 04/19/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 29

Source: Health Services Agency
Telephone: 951-358-5055
Last EDR Contact: 03/29/2010
Next Scheduled EDR Contact: 07/12/2010
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: 04/01/2010
Date Data Arrived at EDR: 04/15/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 33

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 04/12/2010
Next Scheduled EDR Contact: 07/26/2010
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: 03/03/2010
Date Data Arrived at EDR: 04/16/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 32

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 04/12/2010
Next Scheduled EDR Contact: 07/26/2010
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: 03/16/2010
Date Data Arrived at EDR: 03/17/2010
Date Made Active in Reports: 04/09/2010
Number of Days to Update: 23

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 05/17/2010
Next Scheduled EDR Contact: 08/30/2010
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 weste 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: 07/16/2008
Date Data Arrived at EDR: 10/29/2008
Date Made Active in Reports: 11/26/2008
Number of Days to Update: 28

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 03/31/2010
Next Scheduled EDR Contact: 06/28/2010
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/01/2009
Date Data Arrived at EDR: 12/04/2009
Date Made Active in Reports: 01/18/2010
Number of Days to Update: 45

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
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: 09/23/2009
Date Data Arrived at EDR: 12/15/2009
Date Made Active in Reports: 01/18/2010
Number of Days to Update: 34

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 03/16/2010
Next Scheduled EDR Contact: 06/28/2010
Data Release Frequency: Varies

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: 05/17/2010
Next Scheduled EDR Contact: 08/30/2010
Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 03/26/2010
Date Data Arrived at EDR: 04/30/2010
Date Made Active in Reports: 05/10/2010
Number of Days to Update: 10

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 05/17/2010
Next Scheduled EDR Contact: 08/30/2010
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 10/14/2009
Date Data Arrived at EDR: 10/15/2009
Date Made Active in Reports: 11/02/2009
Number of Days to Update: 18

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 03/29/2010
Next Scheduled EDR Contact: 07/12/2010
Data Release Frequency: Semi-Annually

SAN MATEO COUNTY:

Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 04/20/2010
Date Data Arrived at EDR: 04/21/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 27

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 03/22/2010
Next Scheduled EDR Contact: 07/05/2010
Data Release Frequency: Annually

Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/22/2010
Date Data Arrived at EDR: 03/23/2010
Date Made Active in Reports: 04/09/2010
Number of Days to Update: 17

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 03/22/2010
Next Scheduled EDR Contact: 07/05/2010
Data Release Frequency: Semi-Annually

SANTA CLARA COUNTY:

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: 05/29/2009
Date Data Arrived at EDR: 06/01/2009
Date Made Active in Reports: 06/15/2009
Number of Days to Update: 14

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 03/08/2010
Next Scheduled EDR Contact: 06/21/2010
Data Release Frequency: Annually

Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 08/31/2009
Date Data Arrived at EDR: 08/31/2009
Date Made Active in Reports: 09/18/2009
Number of Days to Update: 18

Source: City of San Jose Fire Department
Telephone: 408-277-4659
Last EDR Contact: 05/17/2010
Next Scheduled EDR Contact: 08/30/2010
Data Release Frequency: Annually

SOLANO COUNTY:

Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 03/11/2010
Date Data Arrived at EDR: 03/16/2010
Date Made Active in Reports: 04/09/2010
Number of Days to Update: 24

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 03/08/2010
Next Scheduled EDR Contact: 06/21/2010
Data Release Frequency: Quarterly

Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 03/11/2010
Date Data Arrived at EDR: 03/16/2010
Date Made Active in Reports: 04/14/2010
Number of Days to Update: 29

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 03/08/2010
Next Scheduled EDR Contact: 06/21/2010
Data Release Frequency: Quarterly

SONOMA COUNTY:

Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 04/06/2010
Date Data Arrived at EDR: 04/07/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 41

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 04/05/2010
Next Scheduled EDR Contact: 07/19/2010
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 04/01/2009
Date Data Arrived at EDR: 04/02/2009
Date Made Active in Reports: 04/09/2009
Number of Days to Update: 7

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 04/13/2010
Next Scheduled EDR Contact: 06/28/2010
Data Release Frequency: Semi-Annually

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: 01/26/2010
Date Data Arrived at EDR: 02/25/2010
Date Made Active in Reports: 03/04/2010
Number of Days to Update: 7

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 02/23/2010
Next Scheduled EDR Contact: 06/07/2010
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: 08/01/2009
Date Data Arrived at EDR: 10/05/2009
Date Made Active in Reports: 10/13/2009
Number of Days to Update: 8

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
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: 02/23/2010
Next Scheduled EDR Contact: 06/07/2010
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: 03/05/2010
Date Data Arrived at EDR: 03/24/2010
Date Made Active in Reports: 04/14/2010
Number of Days to Update: 21

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 03/24/2010
Next Scheduled EDR Contact: 07/05/2010
Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 04/07/2010
Date Data Arrived at EDR: 04/13/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 35

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 03/29/2010
Next Scheduled EDR Contact: 07/12/2010
Data Release Frequency: Annually

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: 12/31/2007
Date Data Arrived at EDR: 08/26/2009
Date Made Active in Reports: 09/11/2009
Number of Days to Update: 16

Source: Department of Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 03/02/2010
Next Scheduled EDR Contact: 06/07/2010
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 01/20/2010
Date Made Active in Reports: 02/05/2010
Number of Days to Update: 16

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/23/2010
Next Scheduled EDR Contact: 08/02/2010
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data
Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/04/2010
Date Data Arrived at EDR: 02/11/2010
Date Made Active in Reports: 03/17/2010
Number of Days to Update: 34

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 05/13/2010
Next Scheduled EDR Contact: 08/23/2010
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2008
Date Data Arrived at EDR: 12/01/2009
Date Made Active in Reports: 12/14/2009
Number of Days to Update: 13

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 02/23/2010
Next Scheduled EDR Contact: 06/07/2010
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 11/03/2009
Date Data Arrived at EDR: 02/12/2010
Date Made Active in Reports: 02/22/2010
Number of Days to Update: 10

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 03/01/2010
Next Scheduled EDR Contact: 06/14/2010
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2008
Date Data Arrived at EDR: 07/17/2009
Date Made Active in Reports: 08/10/2009
Number of Days to Update: 24

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 03/22/2010
Next Scheduled EDR Contact: 07/05/2010
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.

Electric Power Transmission Line Data
Source: PennWell Corporation
Telephone: (800) 823-6277
This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

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 & 2009 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 and 2005 from the U.S. Fish and Wildlife Service.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

CONEXANT
4311 JAMBOREE STREET
NEWPORT BEACH, CA 92660

TARGET PROPERTY COORDINATES

Latitude (North):	33.66250 - 33° 39' 45.0"
Longitude (West):	117.858 - 117° 51' 28.8"
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	420450.7
UTM Y (Meters):	3724872.5
Elevation:	54 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	33117-F7 TUSTIN, CA
Most Recent Revision:	1981
Southeast Map:	,
Most Recent Revision:	0

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 tha impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

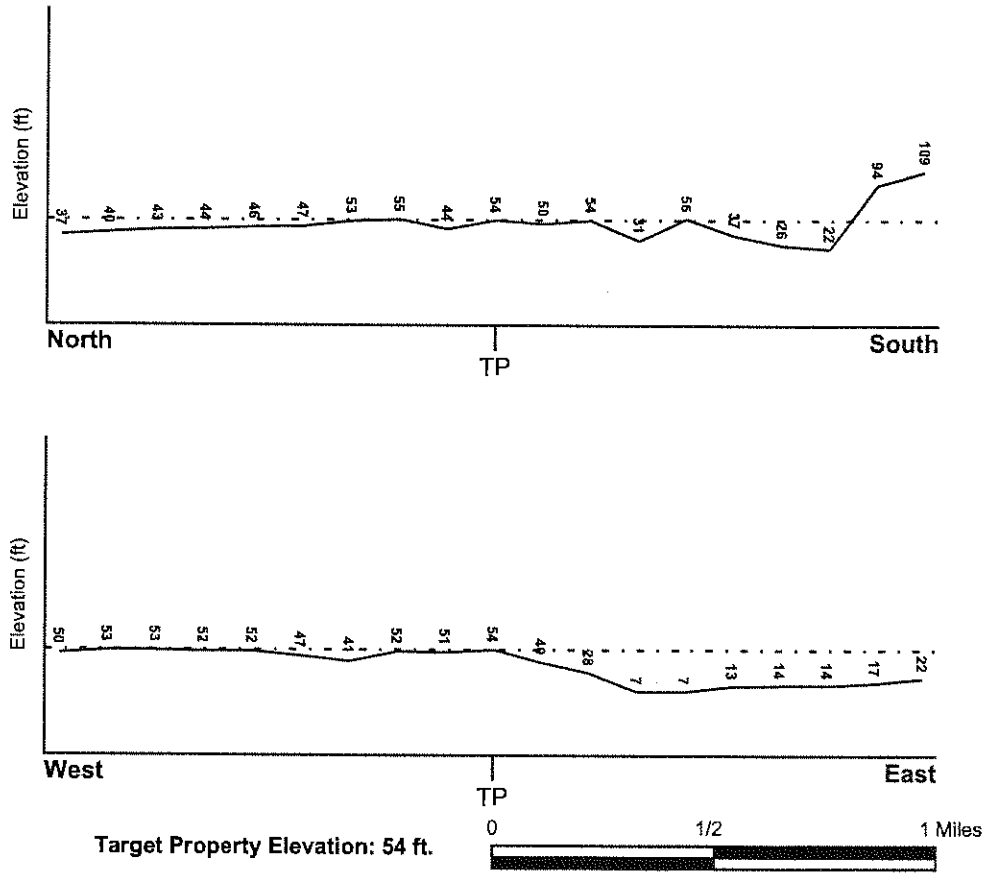
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General East

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County	FEMA Flood Electronic Data
ORANGE, CA	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 06059C - FEMA DFIRM Flood data

Additional Panels in search area: Not Reported

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
TUSTIN	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles
Status: Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
1	1/4 - 1/2 Mile WSW	WNW
3	1/2 - 1 Mile NW	WSW
4	1/2 - 1 Mile WNW	W
5	1/2 - 1 Mile NW	E
6	1/2 - 1 Mile NW	WNW
8	1/2 - 1 Mile West	SSE
9	1/2 - 1 Mile West	Not Reported
10	1/2 - 1 Mile NNE	E

For additional site information, refer to Physical Setting Source Map Findings.

* ©1996 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc, Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

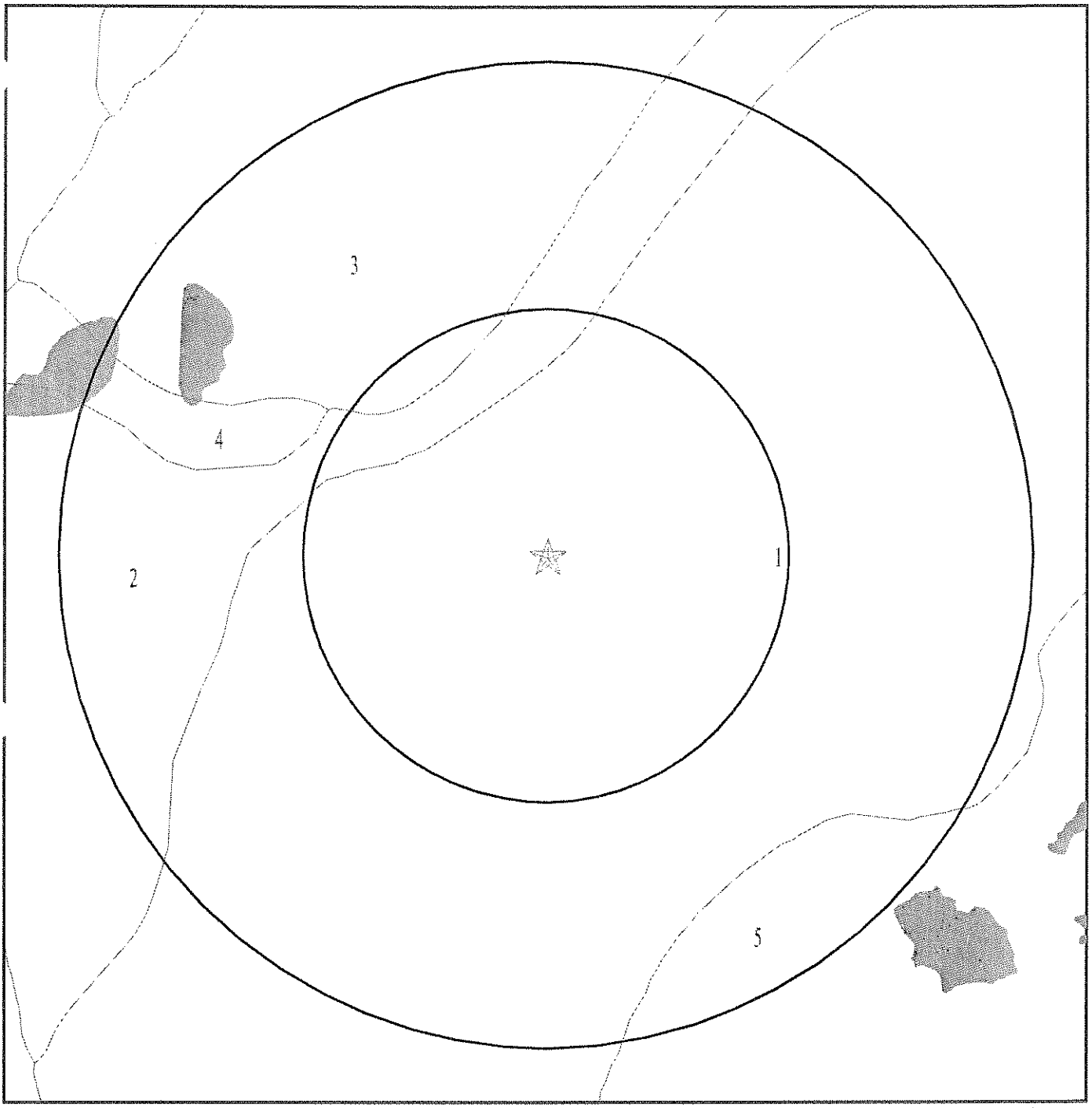
Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 2776131.2s



☆ Target Property
SSURGO Soil
Water

SITE NAME: Conexant	CLIENT: RM Environmental
ADDRESS: 4311 Jamboree Street Newport Beach CA 92660	CONTACT: Robert Manning INQUIRY #: 2776131.2s
LAT/LONG: 33.6625 / 117.8580	DATE: May 21, 2010 7:07 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: ALO

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	25 inches	clay	Not reported	Not reported	Max: Min:	Max: Min:
2	25 inches	29 inches	weathered bedrock	Not reported	Not reported	Max: Min:	Max: Min:

Soil Map ID: 2

Soil Component Name: MYFORD

Soil Surface Texture: sandy loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Moderately well drained

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	11 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6.5 Min: 6.1
2	11 inches	18 inches	sandy clay	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6.5 Min: 6.1
3	18 inches	27 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6.5 Min: 6.1
4	27 inches	70 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6.5 Min: 6.1

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
5	70 inches	79 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6.5 Min: 6.1

Soil Map ID: 3

Soil Component Name: XERALFIC ARENTS

Soil Surface Texture: variable

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	59 inches	variable	Not reported	Not reported	Max: Min:	Max: Min:

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 4

Soil Component Name: XERALFIC ARENTS

Soil Surface Texture: variable

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	59 inches	variable	Not reported	Not reported	Max: Min:	Max: Min:

Soil Map ID: 5

Soil Component Name: TIDAL FLATS

Soil Surface Texture: variable

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:
Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	59 inches	variable	Not reported	Not reported	Max: Min:	Max: 9.6 Min: 8.4

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
7	USGS3125298	1/2 - 1 Mile ENE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

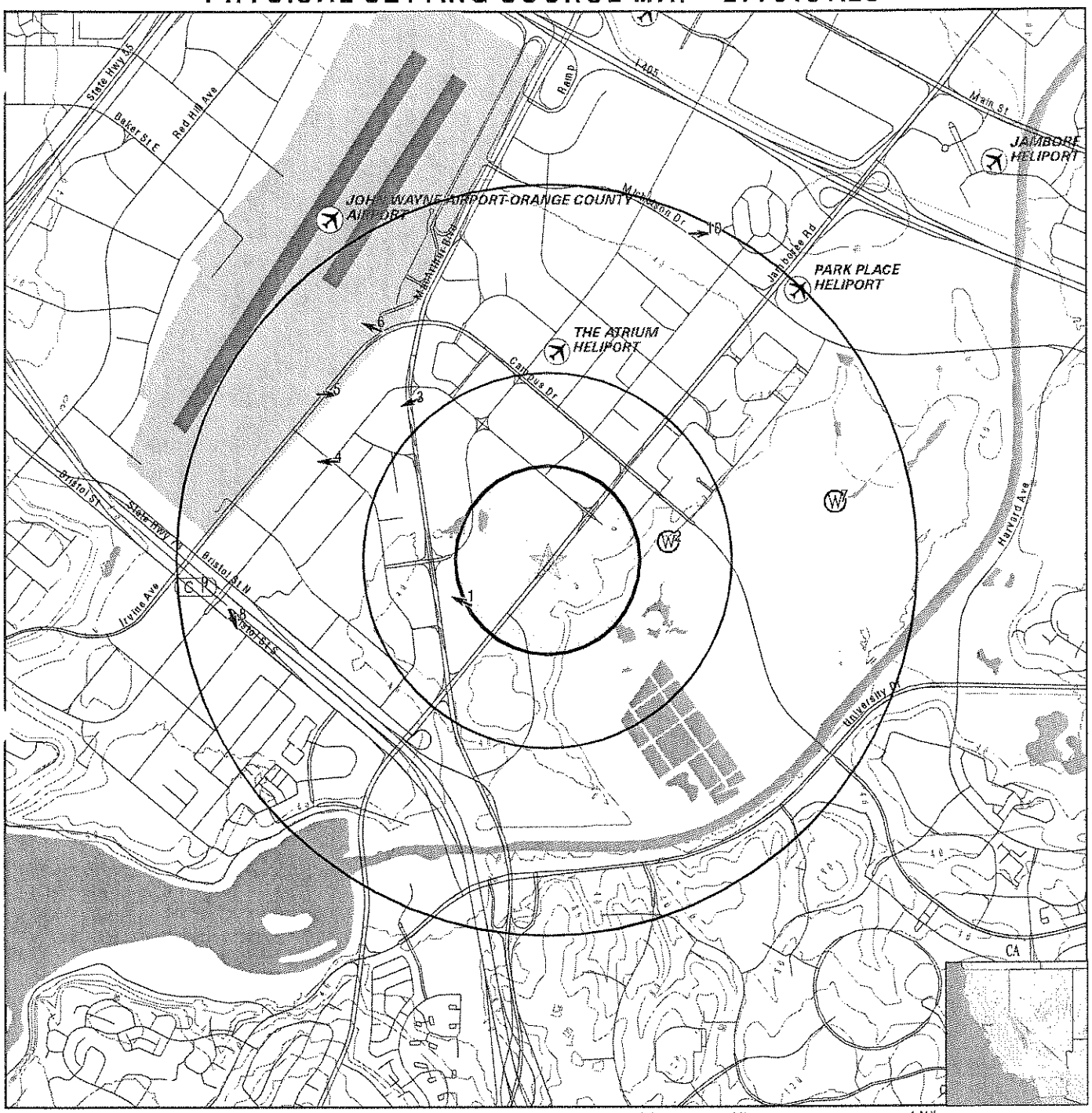
MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
2	CADW40000004941	1/4 - 1/2 Mile East

PHYSICAL SETTING SOURCE MAP - 2776131.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME:	Conexant	CLIENT:	RM Environmental
ADDRESS:	4311 Jamboree Street Newport Beach CA 92660	CONTACT:	Robert Manning
LAT/LONG:	33.6625 / 117.8580	INQUIRY #:	2776131.2s
		DATE:	May 21, 2010 7:07 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
1 **WSW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083001618T WNW 20.23 21.57 Not Reported 07/1995	**AQUIFLOW**	**33990**
2 **East** **1/4 - 1/2 Mile** **Lower**			**CA WELLS**	**CADW40000004941**
Longitude: Latiude: Stwellno: Districtco: Welluseco: Countyco: Gwcode: Site id:		-117.8514 33.6632 06S09W07J001S 3 Z 30 800100 CADW40000004941		
3 **NW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083002982T WSW 8.58 8.95 Not Reported 11/03/1997	**AQUIFLOW**	**51934**
4 **WNW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083001459T W 22 24 Not Reported 12/21/1998	**AQUIFLOW**	**34293**
5 **NW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000403T E 21.9 24.2 Not Reported 12/1997	**AQUIFLOW**	**66483**
6 **NW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000209T WNW Not Reported Not Reported 33 05/09/1994	**AQUIFLOW**	**33998**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
7 **ENE** **1/2 - 1 Mile** **Lower**	**FED USGS**	**USGS3125298**

Agency cd:	USGS	Site no:	333953117503701
Site name:	006S009W08F001S		
Latitude:	333953	EDR Site id:	USGS3125298
Longitude:	1175037	Dec lat:	33.66474266
Dec lon:	-117.84450017	Coor meth:	M
Coor accr:	U	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	06
State:	06	County:	059
Country:	US	Land net:	Not Reported
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	Not Reported		
Altitude method:	Not Reported		
Altitude accuracy:	5		
Altitude datum:	Not Reported		
Hydrologic:	Newport Bay. California. Area = 154 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	1955-10-20
Water quality data end date:	1955-10-20	Water quality date count:	1
Ground water data begin date:	0000-00-00	Ground water data end date:	0000-00-00
Ground water data count:	0		

Ground-water levels, Number of Measurements: 0

---

8 **West** **1/2 - 1 Mile** **Lower**	Site ID:	083002744T	**AQUIFLOW**	**52081**
	Groundwater Flow:	SSE		
	Shallow Water Depth:	29.07		
	Deep Water Depth:	31.64		
	Average Water Depth:	Not Reported		
	Date:	02/24/1997		

---

9 **West** **1/2 - 1 Mile** **Lower**	Site ID:	083002060T	**AQUIFLOW**	**38903**
	Groundwater Flow:	Not Reported		
	Shallow Water Depth:	27		
	Deep Water Depth:	32		
	Average Water Depth:	Not Reported		
	Date:	06/30/1998		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
10 **NNE** **1/2 - 1 Mile** **Lower**	Site ID:	083001737T	**AQUIFLOW**	**34269**
	Groundwater Flow:	E		
	Shallow Water Depth:	10		
	Deep Water Depth:	20		
	Average Water Depth:	Not Reported		
	Date:	10/04/1996		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zip	Total Sites	> 4 Pci/L	Pct. > 4 Pci/L
92660	11	0	0.00

Federal EPA Radon Zone for ORANGE County: 3

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 ORANGE COUNTY, CA

Number of sites tested: 30

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.763 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

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 & 2009 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 and 2005 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.

STATE RECORDS

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Health Services
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations
Source: Department of Conservation
Telephone: 916-323-1779
Oil and Gas well locations in the state.

RADON

State Database: CA Radon
Source: Department of Health Services
Telephone: 916-324-2208
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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APPENDIX F

EDR REPORTS

4321 Jamboree Road
Newport Beach, CA 92660

Conexant
4321 Jamboree Road
Newport Beach, CA 92660

Inquiry Number: 2776136.7
May 25, 2010

The EDR Environmental LienSearch™ Report

EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

The EDR Environmental LienSearch™ Report

The EDR Environmental LienSearch 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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The EDR Environmental LienSearch™ Report

TARGET PROPERTY INFORMATION

ADDRESS

4321 Jamboree Road
Conexant
Newport Beach, CA 92660

RESEARCH SOURCE

Source 1:

Orange county recorder
Orange, CA

PROPERTY INFORMATION

Deed 1:

Type of Deed:	Deed
Title is vested in:	Rockwell Semiconductor Systems Inc.
Title received from:	Rockwell International Corporation
Deed Dated	11/7/1996
Deed Recorded:	11/15/1996
Book:	NA
Page:	na
Volume:	na
Instrument:	na
Docket:	NA
Land Record Comments:	see exhibit
Miscellaneous Comments:	na
Legal Description:	see exhibit
Legal Current Owner:	Rockwell Semiconductor Systems Inc.
Property Identifiers:	445-131-02
Comments:	see exhibit

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

AULs: Found ☐ Not Found ☒

Deed Exhibit 1

20

RECORDING REQUESTED BY

CHICAGO TITLE COMPANY

AND WHEN RECORDED MAIL THIS DEED AND, UNLESS OTHERWISE SHOWN BELOW, MAIL TAX STATEMENT TO:

Name: ROCKWELL INTERNATIONAL
Street Address: World Headquarters
2201 Seal Beach Blvd.
City & State: MC D/842 001-B35
Zip: PO Box 4250
Seal Beach, CA 90740-8250

Title Order No. 992992-52 Escrow No. _____

Recorded in the County of Orange, California
Gary L. Granville, Clerk/Recorder
13.00
19960578185 4:00pm 11/15/96

004 23003443 23 33
G02 3 07 0.00 7.00 6.00 0.00 0.00 0.00 0.00 0.00
0.00 0.00

SPACE ABOVE THIS LINE FOR RECORDER'S USE

T 355 Legal (2-94)

Grant Deed

1T
3P
2N
1CP

THE UNDERSIGNED GRANTOR(s) DECLARE(s)
DOCUMENTARY TRANSFER TAX IS $ -0-
☐ _____ unincorporated area ☒ City of Newport Beach
Parcel No. 445-131-03 & 445-131-02
☐ computed on full value of interest or property conveyed, or
☐ computed on full value less value of liens or encumbrances remaining at time of sale, and

- Conveyance of Parent to wholly owned Subsidiary

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,

ROCKWELL INTERNATIONAL CORPORATION, a Delaware Corporation

hereby GRANT(S) to

ROCKWELL SEMICONDUCTOR SYSTEMS, INC., a Delaware Corporation

the following described real property in the City of Newport Beach
county of Orange, state of California:

SEE EXHIBIT "A" ATTACHED AND MADE A PART HEREOF
FOR THE LEGAL DESCRIPTION

Rockwell International Corporation

Dated 11/7/96

BY: T.C. Yocum Director of Real Estate

STATE OF CALIFORNIA
COUNTY OF Orange } S.S.

On November 7, 1996 before me,
Laurie Ann Warszawski
a Notary Public in and for said County and State, personally appeared
T.C. Yocum
Director of Real Estate
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

Signature Laurie Ann Warszawski

LAURIE ANN WARSZAWSKI
Commission # 1113186
Notary Public — California
Orange County
My Comm. Expires Oct 4, 2000

(This area for official notarial seal)

MAIL TAX STATEMENTS TO PARTY SHOWN ON FOLLOWING LINE; IF NO PARTY SHOWN, MAIL AS DIRECTED ABOVE

Name | Street Address | City & State

60116056-MO753

EXHIBIT "A"

DESCRIPTION

PARCEL A:

LOT 1 OF TRACT NO. 7953, IN THE CITY OF NEWPORT BEACH, COUNTY OF ORANGE, STATE OF CALIFORNIA, AS SHOWN ON A MAP RECORDED IN BOOK 310, PAGES 7 TO 11 INCLUSIVE, OF MISCELLANEOUS MAPS, RECORDS OF SAID COUNTY.

PARCEL B-1:

LOT 2 OF TRACT NO. 7953, IN THE CITY OF NEWPORT BEACH, COUNTY OF ORANGE, STATE OF CALIFORNIA, AS SHOWN ON A MAP RECORDED IN BOOK 310, PAGES 7 TO 11 INCLUSIVE, OF MISCELLANEOUS MAPS, RECORDS OF SAID COUNTY.

EXCEPT FROM LOT 2 ALL OIL, GAS, HYDROCARBONS AND OTHER MINERALS OF EVERY KIND AND NATURE BELOW A DEPTH OF FIVE HUNDRED (500) FEET BENEATH THE SURFACE OF THE ABOVE DESCRIBED PROPERTY, WITHOUT THE RIGHT OF SURFACE ENTRY, AS RESERVED IN THE DEED RECORDED MAY 7, 1974 IN BOOK 11137, PAGE 1008.

PARCEL B-2:

A NON-EXCLUSIVE EASEMENT FOR THE PURPOSE OF INGRESS AND EGRESS TO AND FROM PARCEL B-1 TO VON KARMAN AVENUE, WITHIN A STRIP OF LAND, 30.00 FEET IN WIDTH, LOCATED ON LOT 3 OF TRACT NO. 7953, AS SHOWN ON A MAP RECORDED IN BOOK 310, PAGES 7 TO 11 INCLUSIVE, OF MISCELLANEOUS MAPS, RECORDS OF ORANGE COUNTY, CALIFORNIA.

BEGINNING AT A POINT IN THAT CERTAIN CURVE IN THE CENTERLINE OF VON KARMAN AVENUE SHOWN ON SAID MAP AS BEING CONCAVE NORTHWESTERLY AND HAVING A RADIUS OF 600.00 FEET WITH A CENTRAL ANGLE OF 89° 59' 50" AND AN ARC LENGTH OF 942.45 FEET, A RADIAL OF SAID CURVE FROM SAID POINT BEARS NORTH 25° 54' 08" WEST; THENCE ALONG THE SOUTHEASTERLY PROLONGATION OF SAID RADIAL, SOUTH 25° 54' 08" EAST, 95.33 FEET TO A TANGENT CURVE CONCAVE WESTERLY AND HAVING A RADIUS OF 200.00 FEET; THENCE SOUTHERLY ALONG SAID CURVE 104.38 FEET THROUGH A CENTRAL ANGLE OF 29° 54' 08"; THENCE TANGENT TO SAID CURVE SOUTH 4° 00' 00" WEST, 198.51 FEET TO A TANGENT CURVE CONCAVE EASTERLY AND HAVING A RADIUS OF 40.00 FEET; THENCE SOUTHERLY AND SOUTHEASTERLY ALONG SAID CURVE 37.25 FEET THROUGH A CENTRAL ANGLE OF 53° 21' 34"; THENCE SOUTH 49° 21' 34" EAST, 38.49 FEET TO A LINE PARALLEL WITH AND 15.00 FEET NORTHWESTERLY FROM THE NORTHWESTERLY LINE OF LOT 2 OF SAID TRACT NO. 7953; THENCE ALONG SAID PARALLEL LINE, NORTH 40° 38' 26" EAST, 90.00 FEET.

THE SIDE LINES OF SAID STRIP SHALL BE PROLONGED OR SHORTENED SO AS TO FORM A CONTINUOUS STRIP OF LAND.

EXCEPTING THEREFROM THAT PORTION INCLUDED WITHIN SAID VON KARMAN AVENUE.

PARCEL B-3:

AN EASEMENT AND RIGHT OF WAY TO CONSTRUCT, USE, MAINTAIN AND OPERATE AN UNDERGROUND ELECTRICAL POWER LINE WITHIN A STRIP OF LAND, 8.00 FEET IN WIDTH, OVER THAT PORTION OF LOT 3 OF TRACT NO. 7953, AS SHOWN ON A MAP RECORDED IN

EXHIBIT "A"

DESCRIPTION

BOOK 310, PAGES 7 TO 11 INCLUSIVE, OF MISCELLANEOUS MAPS, RECORDS OF ORANGE COUNTY, CALIFORNIA, LYING 4.00 FEET ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE:

BEGINNING AT A POINT IN THE SOUTHEASTERLY LINE OF LOT 3, DISTANT THEREON SOUTH 40° 38' 25" WEST, 3.99 FEET FROM THE MOST SOUTHERLY CORNER OF LOT 2 OF SAID TRACT NO. 7953; THENCE NORTH 49° 30' 22" WEST, 267.86 FEET TO A POINT IN THE SOUTHWESTERLY LINE OF SAID LOT 2, SAID POINT BEING DISTANT ALONG SAID SOUTHWESTERLY LINE NORTH 49° 21' 34" WEST, 267.83 FEET FROM SAID SOUTHERLY CORNER.

THE SIDELINES OF SAID STRIP OF LAND ARE TO BE PROLONGED OR SHORTENED SO AS TO TERMINATE NORTHWESTERLY IN SAID SOUTHWESTERLY LINE.

PARCEL B-4:

A NON-EXCLUSIVE EASEMENT, 40.00 FEET WIDE, FOR INGRESS AND EGRESS PURPOSES, FOR THE MAINTENANCE OF THE UTILITY SPINE AND BUILDINGS LOCATED OVER THAT PORTION OF LOT 3 OF TRACT NO. 7953, AS SHOWN ON A MAP RECORDED IN BOOK 310, PAGES 7 TO 11 INCLUSIVE, OF MISCELLANEOUS MAPS, RECORDS OF ORANGE COUNTY, CALIFORNIA, THE SOUTHEASTERLY LINE OF SAID STRIP BEING DESCRIBED AS FOLLOWS:

BEGINNING AT THE MOST WESTERLY CORNER OF LOT 2 OF SAID TRACT NO. 7953; THENCE ALONG THE NORTHWESTERLY LINE OF SAID LOT 2, NORTH 40° 38' 26" EAST, 99.17 FEET TO AN ANGLE POINT IN THE MOST SOUTHWESTERLY LINE OF LOT 1 OF SAID TRACT NO. 7953.

PARCEL C:

EASEMENTS AS SET FORTH IN SECTIONS 1.05, 1.06 AND 1.10 OF THAT CERTAIN RECIPROCAL GRANT OF EASEMENTS RECORDED NOVEMBER 6, 1972 IN BOOK 10413, PAGE 573 OF OFFICIAL RECORDS OF ORANGE COUNTY, CALIFORNIA.

PARCEL D:

EASEMENTS AS SET FORTH IN THAT CERTAIN RECIPROCAL GRANT AND QUITCLAIM OF EASEMENTS RECORDED JANUARY 30, 1974 IN BOOK 11966, PAGE 650 OF OFFICIAL RECORDS OF ORANGE COUNTY, CALIFORNIA.

Conexant
4321 Jamboree Road
Newport Beach, CA 92660

Inquiry Number: 2776136.4
May 24, 2010

The EDR Historical Topographic Map Report

EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

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.

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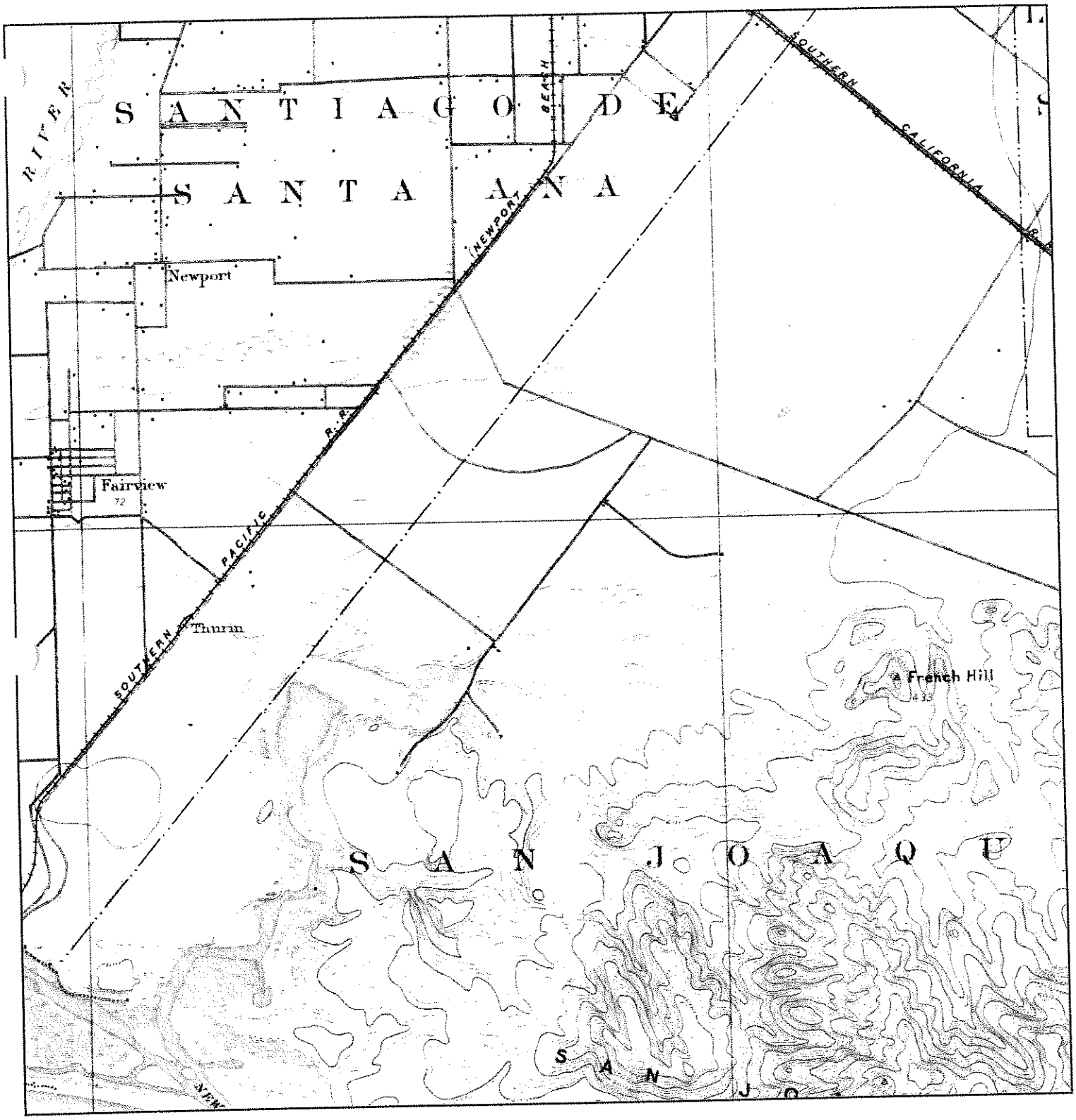
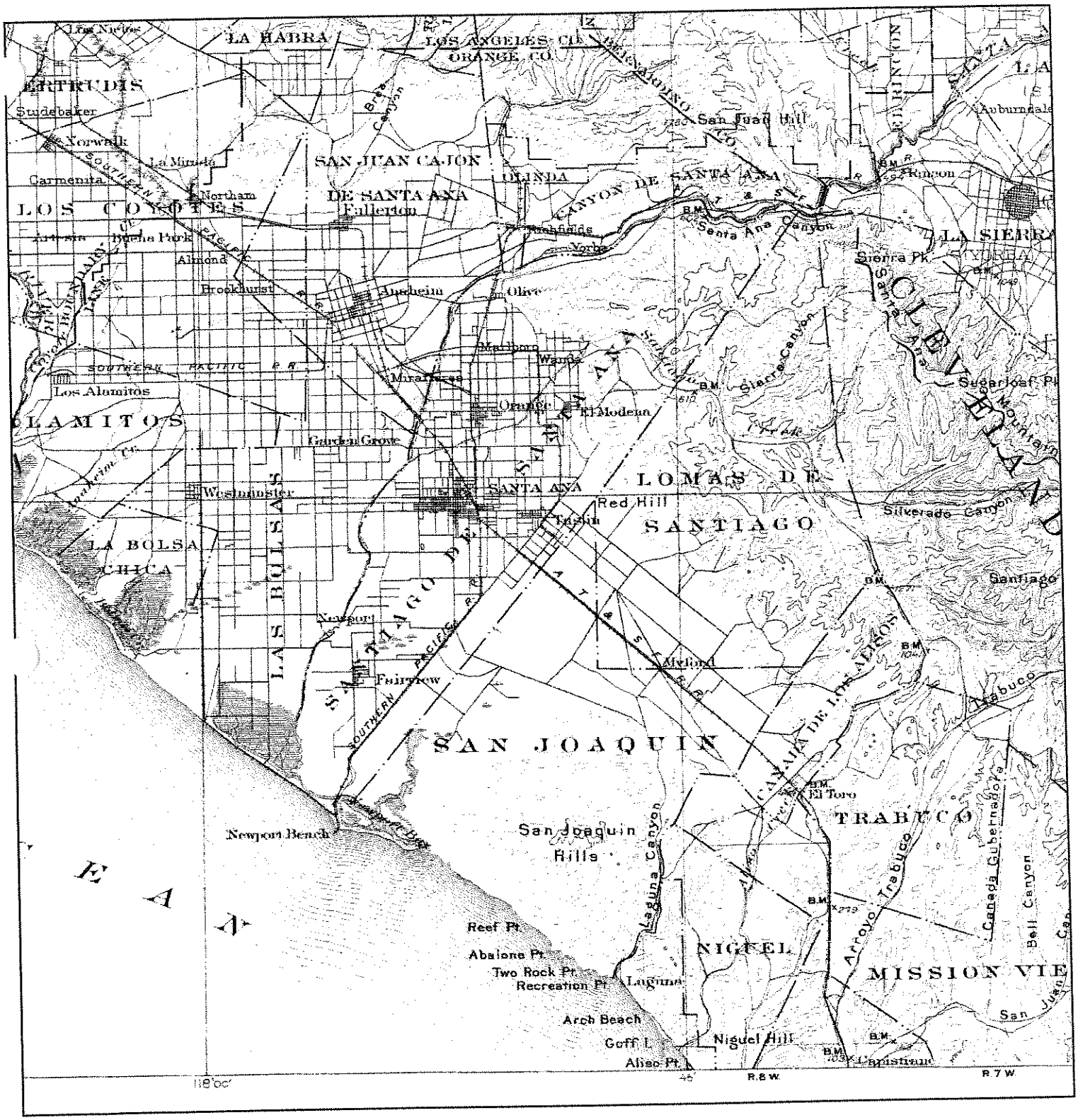
Historical Topographic Map



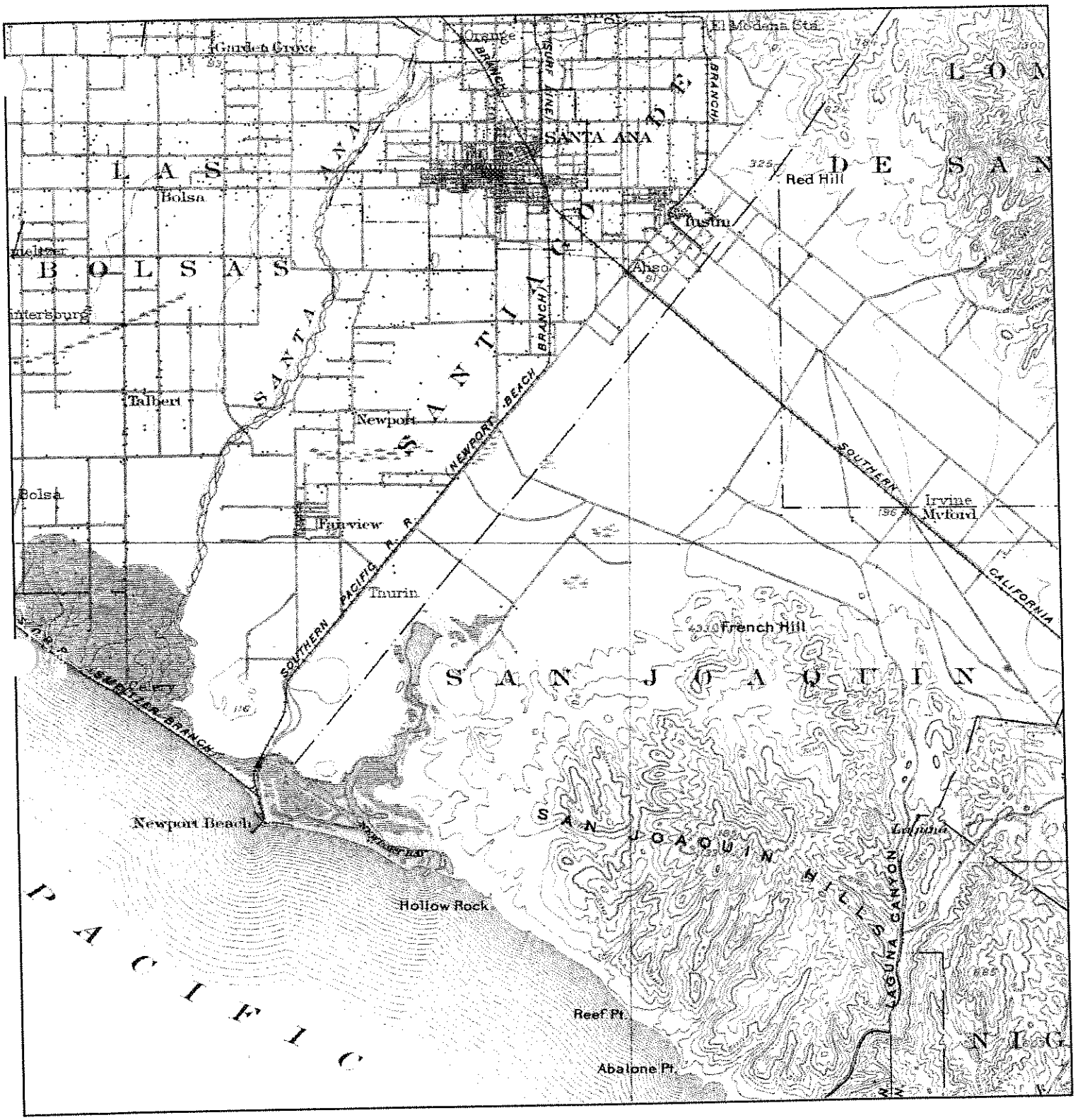
N	TARGET QUAD NAME: SANTA ANA MAP YEAR: 1901 SERIES: 15 SCALE: 1:62500	SITE NAME: Conexant ADDRESS: 4321 Jamboree Road Newport Beach, CA 92660 LAT/LONG: 33.6625 / 117.858	CLIENT: RM Environmental CONTACT: Robert Manning INQUIRY#: 2776136.4 RESEARCH DATE: 05/24/2010

Historical Topographic Map



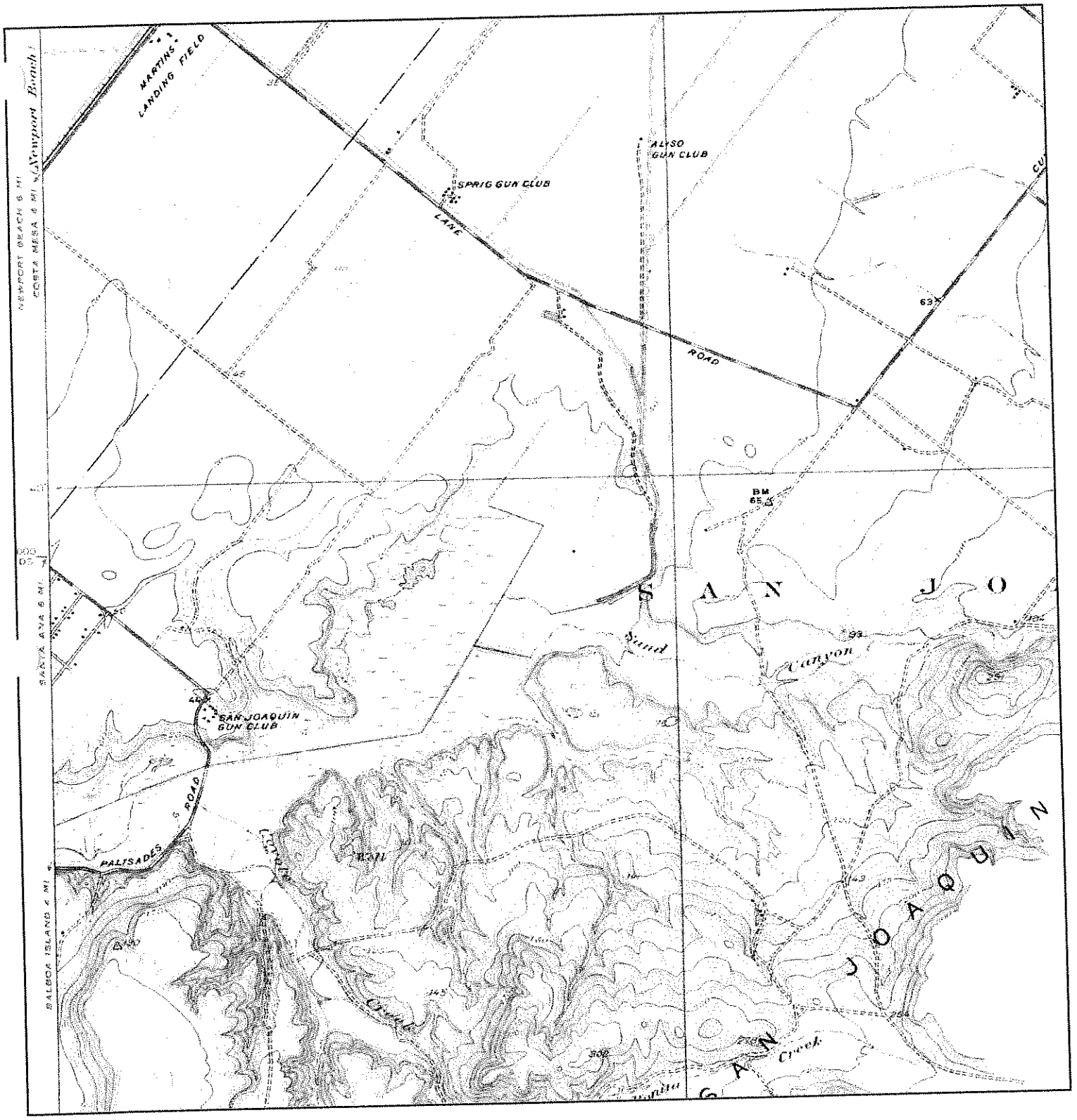
N	TARGET QUAD NAME: SOUTHERN CA SHEET 1 MAP YEAR: 1901 SERIES: 60 SCALE: 1:250000	SITE NAME: Conexant ADDRESS: 4321 Jamboree Road Newport Beach, CA 92660 LAT/LONG: 33.6625 / 117.858	CLIENT: RM Environmental CONTACT: Robert Manning INQUIRY#: 2776136.4 RESEARCH DATE: 05/24/2010

Historical Topographic Map



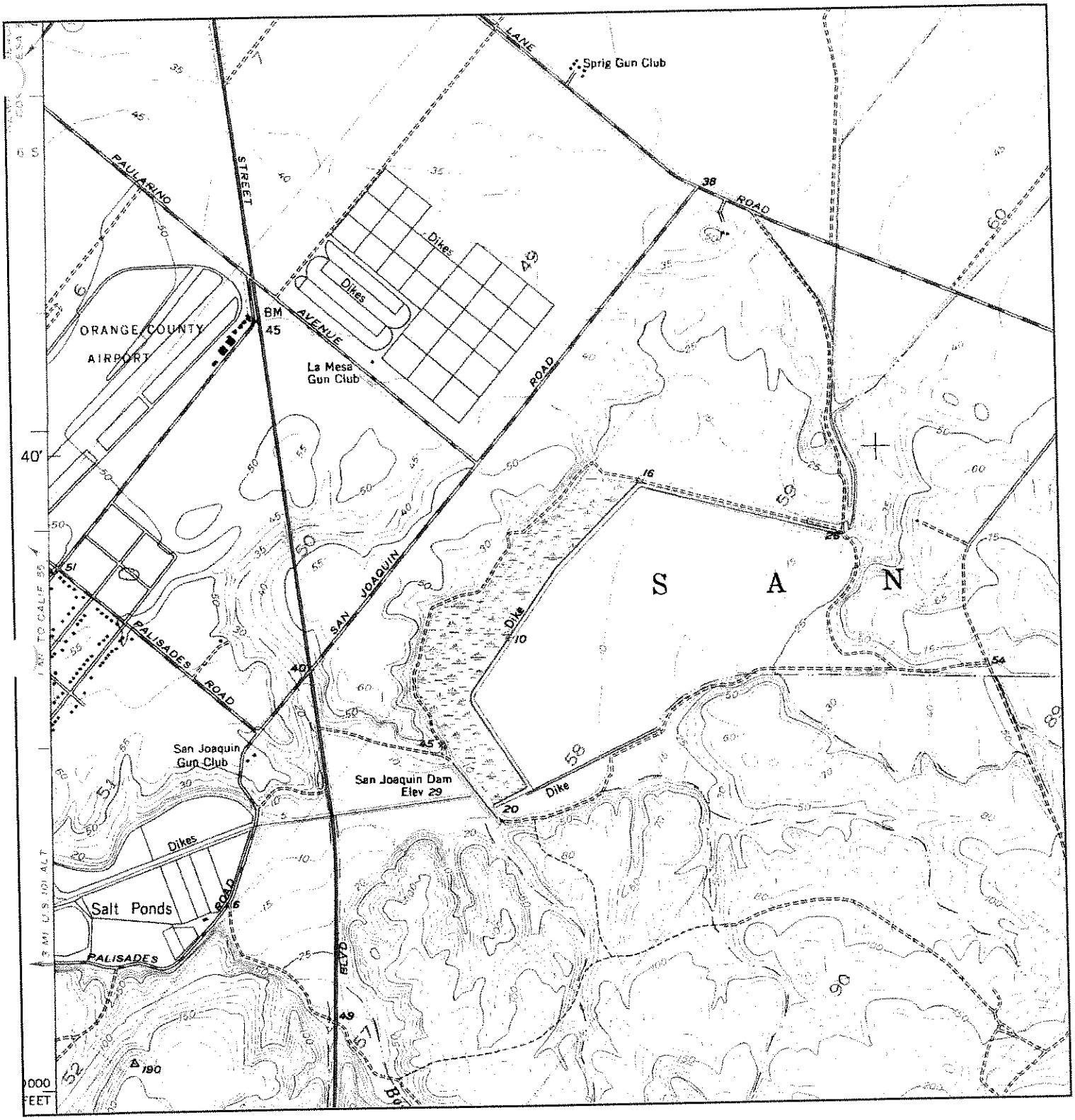
N	TARGET QUAD NAME: CORONA MAP YEAR: 1902 SERIES: 30 SCALE: 1:125000	SITE NAME: Conexant ADDRESS: 4321 Jamboree Road Newport Beach, CA 92660 LAT/LONG: 33.6625 / 117.858	CLIENT: RM Environmental CONTACT: Robert Manning INQUIRY#: 2776136.4 RESEARCH DATE: 05/24/2010

Historical Topographic Map



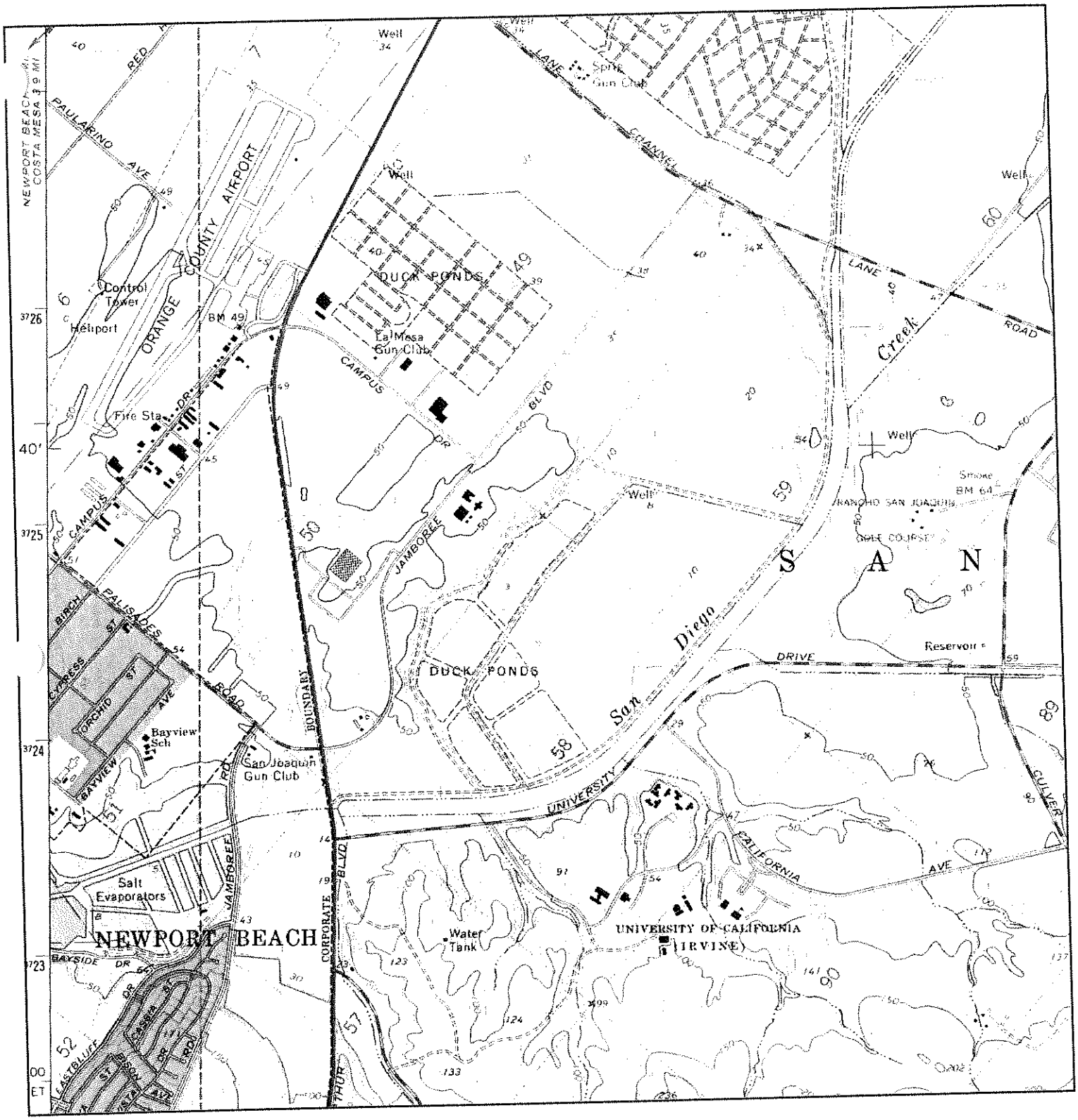
N	TARGET QUAD NAME: TUSTIN MAP YEAR: 1935 SERIES: 7.5 SCALE: 1:31680	SITE NAME: Conexant ADDRESS: 4321 Jamboree Road Newport Beach, CA 92660 LAT/LONG: 33.6625 / 117.858	CLIENT: RM Environmental CONTACT: Robert Manning INQUIRY#: 2776136.4 RESEARCH DATE: 05/24/2010

Historical Topographic Map



N	TARGET QUAD NAME: TUSTIN MAP YEAR: 1948 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Conexant ADDRESS: 4321 Jamboree Road Newport Beach, CA 92660 LAT/LONG: 33.6625 / 117.858	CLIENT: RM Environmental CONTACT: Robert Manning INQUIRY#: 2776136.4 RESEARCH DATE: 05/24/2010

Historical Topographic Map



N	TARGET QUAD NAME: TUSTIN MAP YEAR: 1965 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Conexant ADDRESS: 4321 Jamboree Road Newport Beach, CA 92660 LAT/LONG: 33.6625 / 117.858	CLIENT: RM Environmental CONTACT: Robert Manning INQUIRY#: 2776136.4 RESEARCH DATE: 05/24/2010

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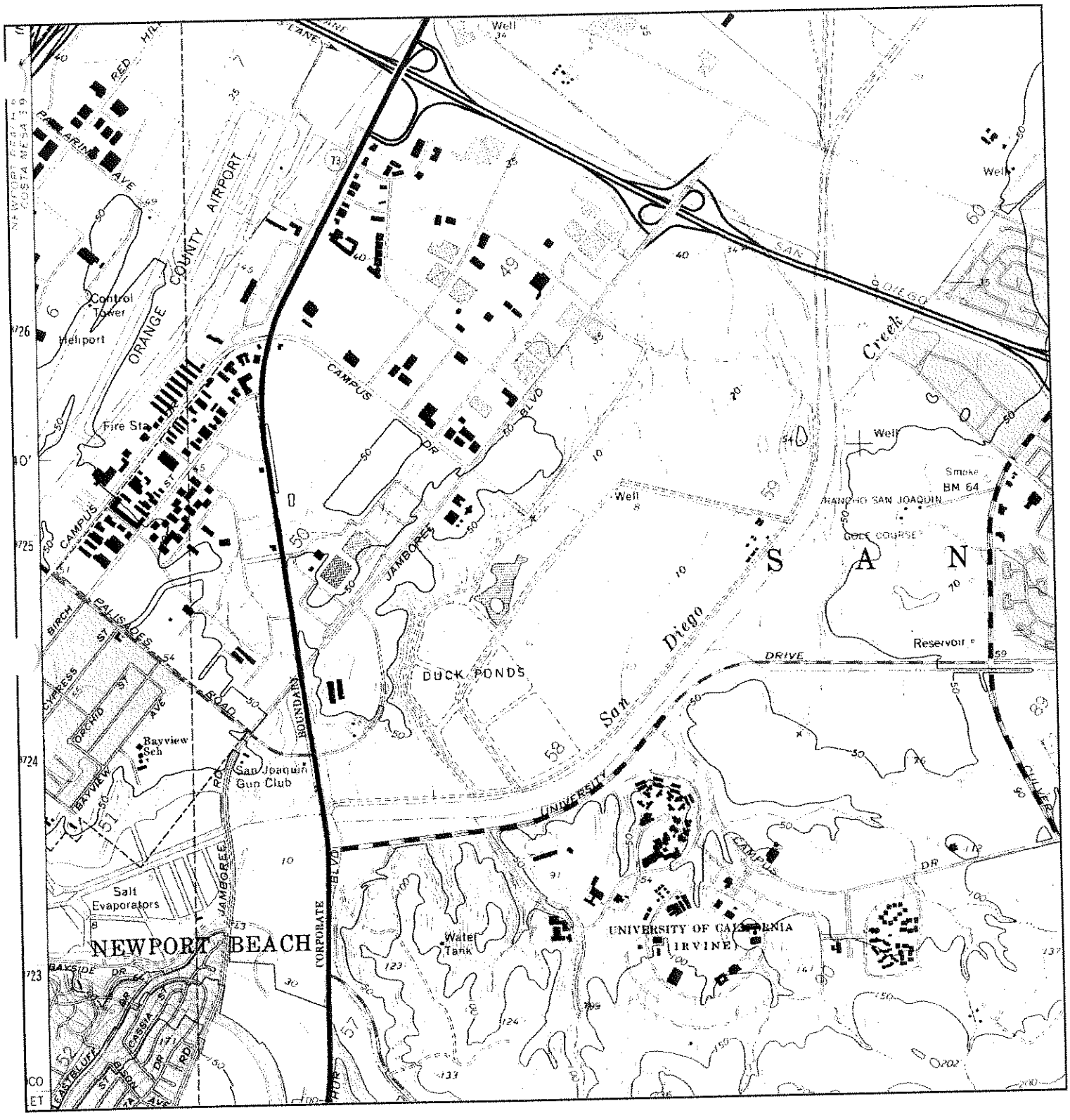
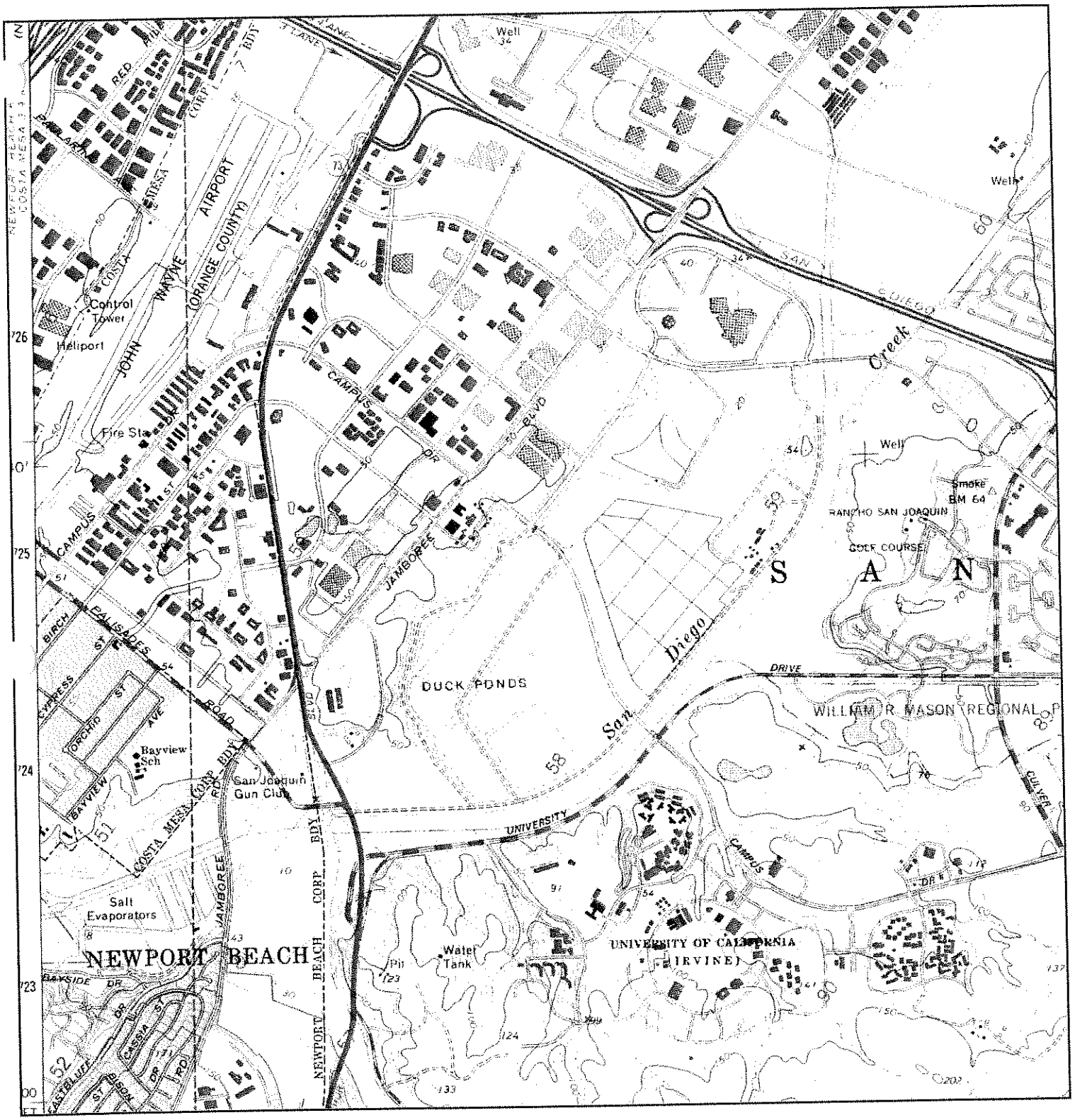


N	TARGET QUAD NAME: TUSTIN MAP YEAR: 1972 PHOTOREVISED FROM:1965 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Conexant ADDRESS: 4321 Jamboree Road Newport Beach, CA 92660 LAT/LONG: 33.6625 / 117.858	CLIENT: RM Environmental CONTACT: Robert Manning INQUIRY#: 2776136.4 RESEARCH DATE: 05/24/2010

Historical Topographic Map



N	TARGET QUAD NAME: TUSTIN MAP YEAR: 1981 PHOTOREVISED FROM:1965 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Conexant ADDRESS: 4321 Jamboree Road Newport Beach, CA 92660 LAT/LONG: 33.6625 / 117.858	CLIENT: RM Environmental CONTACT: Robert Manning INQUIRY#: 2776136.4 RESEARCH DATE: 05/24/2010

Conexant
4321 Jamboree Road
Newport Beach, CA 92660

Inquiry Number: 2776136.5
May 25, 2010

The EDR Aerial Photo Decade Package

EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

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Date EDR Searched Historical Sources:

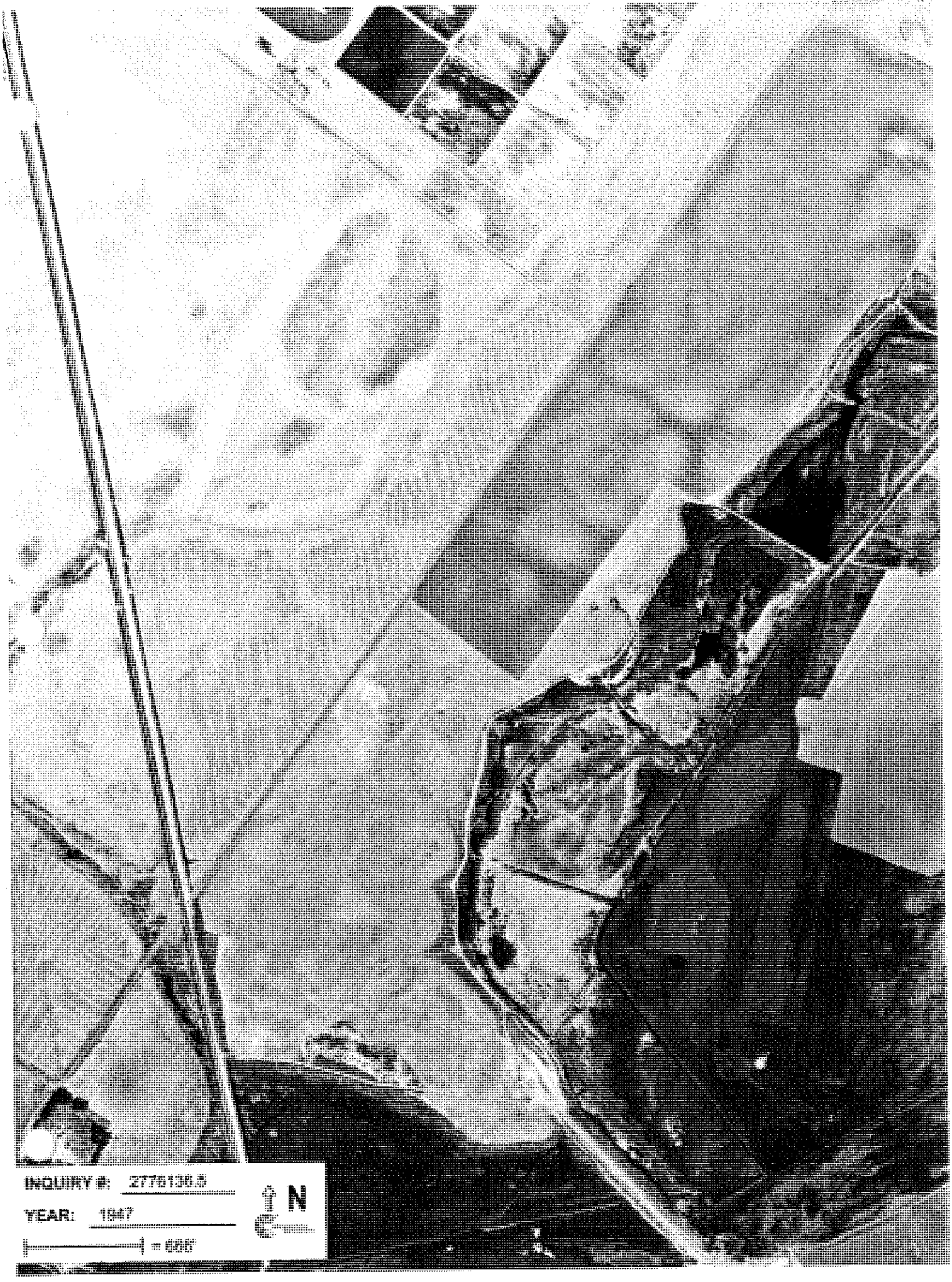
Aerial Photography May 25, 2010

Target Property:

4321 Jamboree Road
Newport Beach, CA 92660

Year	*Scale*	*Details*	*Source*
1938	Aerial Photograph. Scale: 1"=555'	Flight Year: 1938	Laval
1947	Aerial Photograph. Scale: 1"=666'	Flight Year: 1947	Fairchild
1952	Aerial Photograph. Scale: 1"=555'	Flight Year: 1952	Pacific Air
1968	Aerial Photograph. Scale: 1"=480'	Flight Year: 1968	Teledyne
1977	Aerial Photograph. Scale: 1"=666'	Flight Year: 1977	Teledyne
1989	Aerial Photograph. Scale: 1"=666'	Flight Year: 1989	USGS
1994	Aerial Photograph. Scale: 1"=666'	Flight Year: 1994	USGS
2002	Aerial Photograph. Scale: 1"=666'	Flight Year: 2002	USGS
2005	Aerial Photograph. Scale: 1"=604'	Flight Year: 2005	EDR

INQUIRY #: 2776136.5
YEAR: 1938
= 555'
N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YEAR: 1947
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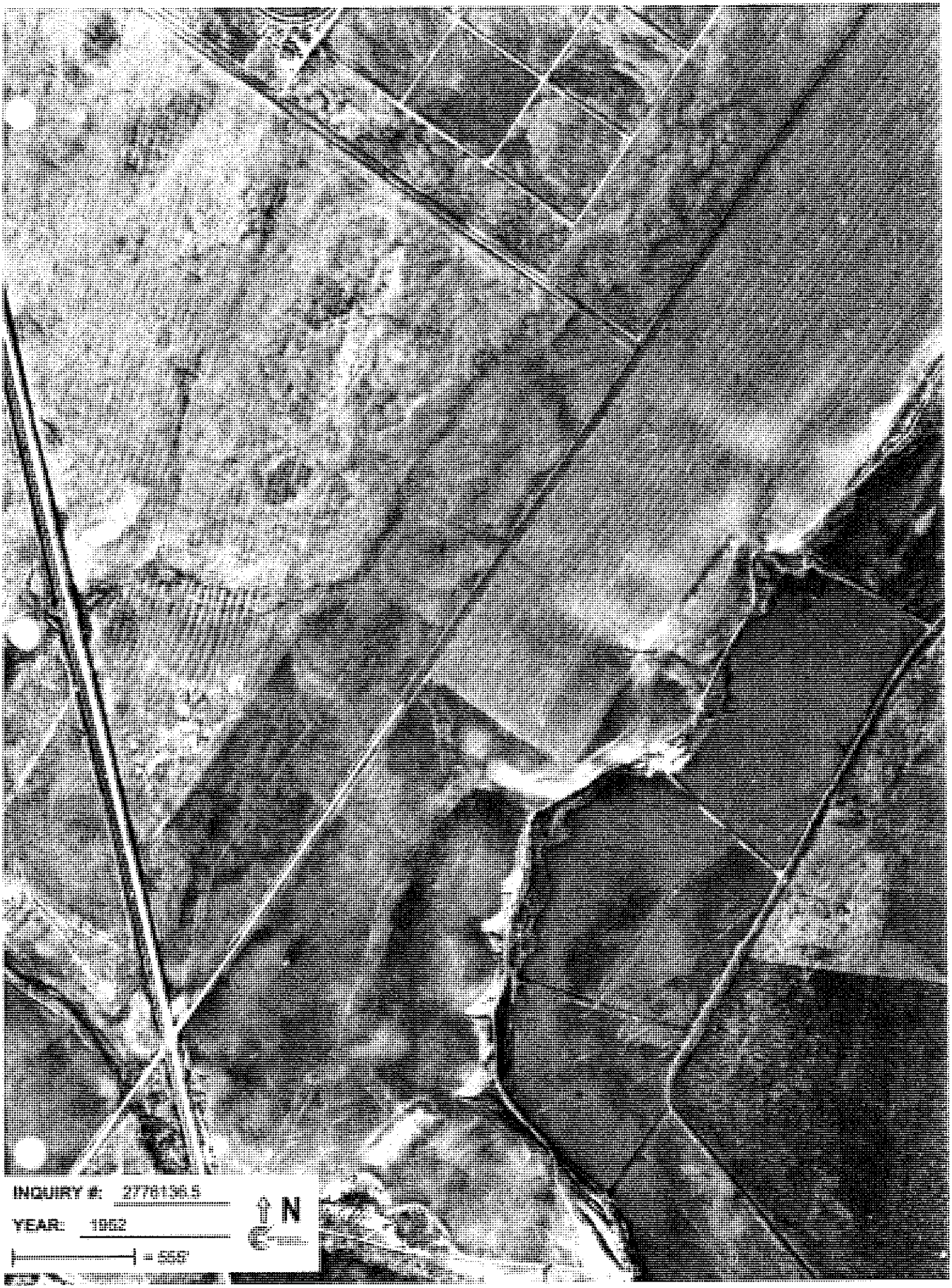
= 666'


INQUIRY #: 2776196.5
YEAR: 1962
= 500'
N

INQUIRY #: 2776198.5
YEAR: 1949
N

INQUIRY #: 2776135.5

YEAR: 2006

= 604'

N

Conexant
4321 Jamboree Road
Newport Beach, CA 92660

Inquiry Number: 2776136.8
May 21, 2010

The EDR Property Fax Map Report

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EDR Property Tax Map Report

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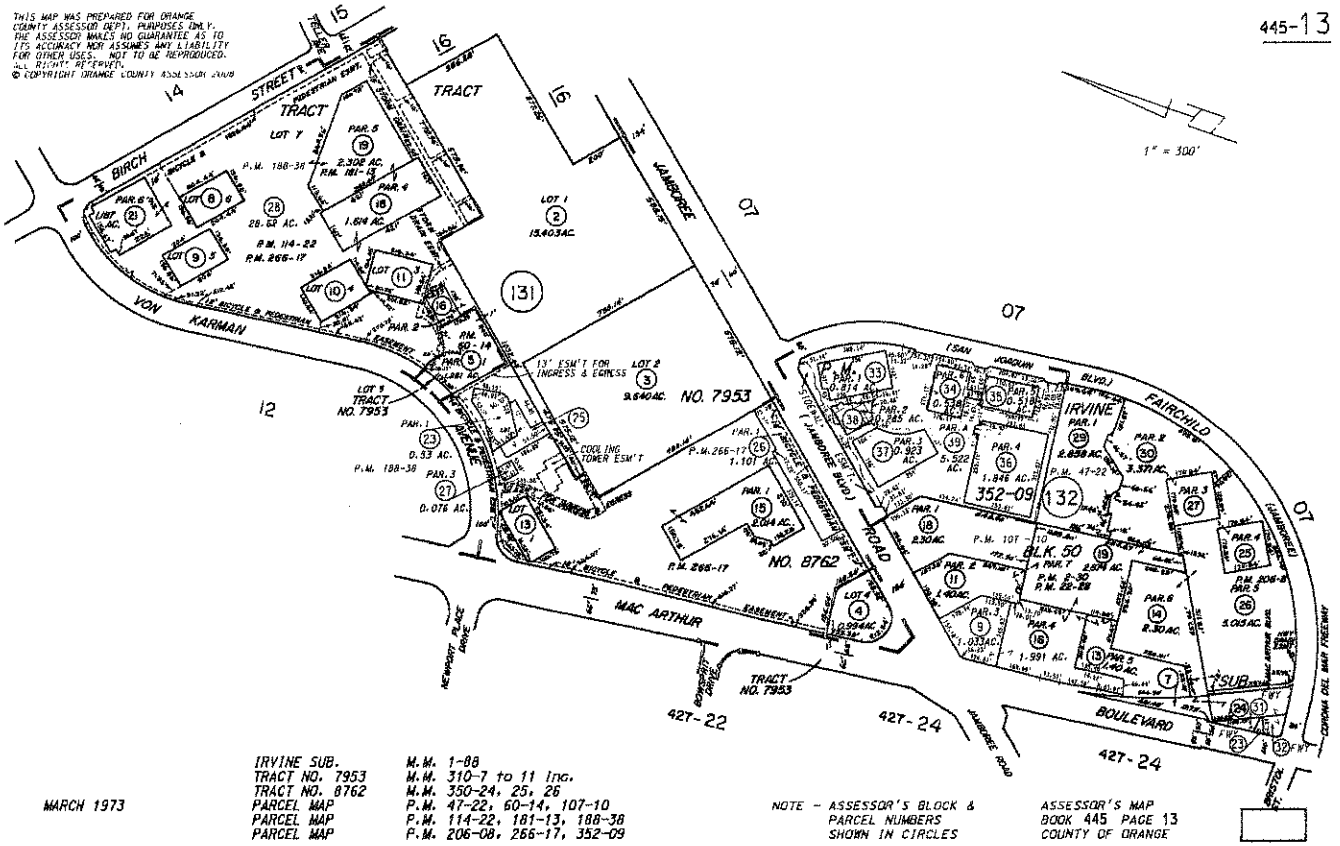
445-13



IRVINE SUB.	M.M. 1-88	
TRACT NO. 7953	M.M. 310-7 to 11 Inc.	
TRACT NO. 8762	M.M. 350-24, 25, 26	
PARCEL MAP	P.M. 47-22, 60-14, 107-10	
PARCEL MAP	P.M. 114-22, 181-13, 188-38	
PARCEL MAP	P.M. 206-08, 266-17, 352-09	

MARCH 1973

NOTE - ASSESSOR'S BLOCK & PARCEL NUMBERS SHOWN IN CIRCLES

ASSESSOR'S MAP
BOOK 445 PAGE 13
COUNTY OF ORANGE

Conexant
4321 Jamboree Road
Newport Beach, CA 92660

Inquiry Number: 2776136.6
May 21, 2010

The EDR City Directory Abstract

EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

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New for 2009, the EDR City Directory Abstract has been enhanced with additional information and features. These enhancements will make your city directory research process more efficient, flexible, and insightful than ever before. The enhancements will improve the options for selecting adjoining properties, and will speed up your review of the report.

City Directory Report. Three important enhancements have been made to the EDR City Directory Abstract:

1. *Executive Summary.* The report begins with an Executive Summary that lists the sources consulted in the preparation of the report. Where available, a parcel map is also provided within the report, showing the locations of properties researched.

2. *Page Images.* Where available, the actual page source images will be included in the Appendix, so that you can review them for information that may provide additional insight. EDR has copyright permission to include these images.

3. *Findings Listed by Location.* Another useful enhancement is that findings are now grouped by address. This will significantly reduce the time you need to review your abstracts. Findings are provided under each property address, listed in reverse chronological order and referencing the source for each entry.

Options for Selecting Adjoining Properties. Ensuring that the right adjoining property addresses are searched is one of the biggest challenges that environmental professionals face when conducting city directory historical research. EDR's new enhancements make it easier for you to meet this challenge. Now, when you place an order for the EDR City Directory Abstract, you have the following choices for determining which addresses should be researched.

1. *You Select Addresses and EDR Selects Addresses.* Use the "Add Another Address" feature to specify the addresses you want researched. Your selections will be supplemented by addresses selected by EDR researchers using our established research methods. Where available, a digital map will be shown, indicating property lines overlaid on a color aerial photo and their corresponding addresses. Simply use the address list below the map to check off which properties shown on the map you want to include. You may also select other addresses using the "Add Another Address" feature at the bottom of the list.

2. *EDR Selects Addresses.* Choose this method if you want EDR's researchers to select the addresses to be researched for you, using our established research methods.

3. *You Select Addresses.* Use this method for research based solely on the addresses you select or enter into the system.

4. *Hold City Directory Research Option.* If you choose to select your own adjoining addresses, you may pause production of your EDR City Directory Abstract report until you have had a chance to look at your other EDR reports and sources. Sources for property addresses include: your Certified Sanborn Map Report may show you the location of property addresses; the new EDR Property Tax Map Report may show the location of property addresses; and your field research can supplement these sources with additional address information. To use this capability, simply click "Hold City Directory research" box under "Other Options" at the bottom of the page. Once you have determined what addresses you want researched, go to your EDR Order Status page, select the EDR City Directory Abstract, and enter the addresses and submit for production.

Questions? Contact your EDR representative at 800-352-0050. For more information about all of EDR's 2009 report and service enhancements, visit www.edrnet.com/2009enhancements

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 2002. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 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.

Year	Source	TP	Adjoining	Text Abstract	Source Image
2002	Haines Company	-	X	X	-
2001	Pacific Telephone	-	-	-	-
1997	Pacific Bell	-	-	-	-
1995	Pacific Bell	-	X	X	-
1992	Pacific Bell	-	-	-	-
1991	Pacific Bell	-	-	-	-
1986	Pacific Bell	-	X	X	-
1980	Pacific Telephone	-	X	X	-
1975	Luskey Brothers & Co., Inc.	-	X	X	-
1971	Luskey Brothers Co., Inc.	-	-	-	-
1970	General Telephone Co., of California	-	-	-	-
1966	Pacific Telephone	-	-	-	-
1965	Pacific Telephone	-	-	-	-
1961	Luskey Brothers & Co.,	-	-	-	-
1960	Luskey Brothers Co.,	-	-	-	-
1956	The Pacific Telephone and Telegraph Co.	-	-	-	-
1955	The Pacific Telephone and Telegraph Co.	-	-	-	-
1952	Luskeys Directory Service Co.	-	-	-	-
1950	The Directorys Service Co.	-	-	-	-
1946	Southern California Telephone Co.	-	-	-	-
1945	Southern California Telephone Co.	-	-	-	-
1941	Southern California Telephone Co.	-	-	-	-
1936	Price Lee Co.	-	-	-	-
1930	Western Directory Co.	-	-	-	-
1926	Pacific Telephone	-	-	-	-

EXECUTIVE SUMMARY

Year	Source	TP	Adjoining	Text Abstract	Source Image
1925	Western Directory Co.	-	-	-	-
1922	Kaasen Directory Co.	-	-	-	-
1921	Western Directory Co.	-	-	-	-
1920	Santa Ana Directory Co.	-	-	-	-

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

4321 Jamboree Road
Newport Beach, CA 92660

FINDINGS DETAIL

Target Property research detail.

No Addresses Found

FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

JAMBOREE

4425 JAMBOREE

Year	Uses	Source
1995	Giem & Clegg	Pacific Bell
	Kilmit David J	Pacific Bell
	Travelhost Of Southern Calif	Pacific Bell
	Clegg Chas T MD	Pacific Bell
	Giem & Clegg	Pacific Bell

JAMBOREE RD

19262 JAMBOREE RD

Year	Uses	Source
1995	Swanson James MD UCI Clinicol Practice Group	Pacific Bell
	School	Pacific Bell
	University Of California Irvine Child Development Center	Pacific Bell
	Mc Burnett Keith Ph D Uc I Clinical Practice Group	Pacific Bell
	Mc Burnett Keith Ph D UCI Clinical Practice Group	Pacific Bell
1986	Child Development Center	Pacific Bell
1980	Development Center Irvine	Pacific Telephone
1975	Development Center @Irvine@	Luskey Brothers & Co., Inc.

4311 JAMBOREE RD

Year	Uses	Source
2002	PFA FOOD SYSTEMS	Haines Company
	DYNAMIC SYSTEMS INC	Haines Company
1995	P & A Food Systems	Pacific Bell
	Kinetic Systems Inc	Pacific Bell
	Cal West Credit Union	Pacific Bell
	Rockwell Communication Systems	Pacific Bell
	Microelectronics Technology Center	Pacific Bell
	Rockwell Communication Systems	Pacific Bell

FINDINGS

Year	Uses	Source
1995	Semiconductor Products Division	Pacific Bell
1980	Collins Communications Systems Division	Pacific Telephone
	Electronic Systems Group	Pacific Telephone
	Electronic Devices Division	Pacific Telephone
	Information Systems Center	Pacific Telephone
	Collins Western Credit Union	Pacific Telephone
1975	Robert Pennington Enterprises	Luskey Brothers & Co., Inc.
	Collins Radio Group	Luskey Brothers & Co., Inc.
	Pennington Robert Enterprises	Luskey Brothers & Co., Inc.
	Newport Beach Operations	Luskey Brothers & Co., Inc.

4425 JAMBOREE RD

Year	Uses	Source
2002	BUILDING	Haines Company
	CHABTERWEST 949 95 S 1550	Haines Company
	CONSULTING COLBERTEICHINGER	Haines Company
	RHODESACO DOLPHIN SECURITIES	Haines Company
	FEHRMA 4 N KEVIH	Haines Company
	HARDINESS INSTITUTE	Haines Company
	THE KHOSHABA DEBORAH	Haines Company
	KILMONTENERGYINC	Haines Company
	LESCOTINTERNATL	Haines Company
	LETTERMANBRYCEL	Haines Company
	ATEIATLAW MADDISALVATOREDR	Haines Company
	PHD MARKETING	Haines Company
	PARTNERS THE	Haines Company
	MASON	Haines Company
	PHARMACEUTICALS NAMANHY&BYRNE	Haines Company
	LAW OFFICES OF HATIONAL EQUITY	Haines Company
	EXCHANGE NEWPORT	Haines Company
	CONSULTING GROUP NEWPRT FEDERAL	Haines Company
	PARKERBJERRY	Haines Company
	REAL ESTATE SOURCE S	Haines Company
	SIGNATURESERVICES	Haines Company
	ATOY ar FELL CAPITAL MNG	Haines Company
1995	Charter West Consulting	Pacific Bell
	Clegg Chas T MD	Pacific Bell
	Fehrmann Kevin Matty at law	Pacific Bell

FINDINGS

Year	Uses	Source
1995	Marketing Partners The	Pacific Bell
	Amerimax Financial Services	Pacific Bell
	College Bound Inc Elizabeth Hayward	Pacific Bell
	Fell Capital Management	Pacific Bell
	Mason Pharmaceutical	Pacific Bell
	Mason Pharmaceuticals Inc	Pacific Bell
	Parker Jerry	Pacific Bell
	Selya Manny Ph D	Pacific Bell
	Summit Funding Corp	Pacific Bell
	Travelhost Of Southern Calif	Pacific Bell
	Benefits Magazine	Pacific Bell
	Continental Publication Inc	Pacific Bell
	Giem & Clegg	Pacific Bell
	Widmann Siff & Co Inc	Pacific Bell
	Walsh Michael T atty at law	Pacific Bell
	Kilmit David J	Pacific Bell
	Klmont Energyloc	Pacific Bell
	Bridgemont Corp	Pacific Bell
	Remington Escrow	Pacific Bell
	Black William A Attorney At Law	Pacific Bell
	Dolphin Securities	Pacific Bell
	Lang Mary Joann Ph D	Pacific Bell
	Duerksen Cheryl L MFCC	Pacific Bell
	Harrington Douglas E Ph D A Professional Corporation	Pacific Bell
	Hammad Michael atty	Pacific Bell
	Letterman Bryce L attorney at law	Pacific Bell
	Rogers Linda & Associates	Pacific Bell
	Carrs Speech & Language Center	Pacific Bell
	Hayward Robert B	Pacific Bell
	Newport Pacific Health Care	Pacific Bell
1980	Four By Five See The Photo Bank	Pacific Telephone
	Four Comers Pipe One Co Bal lRoac lStation @Anaheim@	Pacific Telephone
	Four Cs Bookkeeping Service I I	Pacific Telephone
	Frederick Hohwart	Pacific Telephone
	Freder Ick	Pacific Telephone
	Jamboree Plaza Secretarial Services	Pacific Telephone
	The Photo Bank	Pacific Telephone

FINDINGS

Year	Uses	Source
1980	Genstar Pacific Investments	Pacific Telephone
	William Butland	Pacific Telephone
	Williai P Dailey	Pacific Telephone
	Wilke Enterprises Inc	Pacific Telephone
	Danson Consultants	Pacific Telephone
	Loran Corporation	Pacific Telephone
	s Pvey William Design	Pacific Telephone

4501 JAMBOREE RD

Year	Uses	Source
2002	WIENERSCHNITZEL	Haines Company
	WIENERSCHNITZEL	Haines Company
1995	Wienerschnitzei	Pacific Bell
	Weinerschnitzel	Pacific Bell
	Newport Beach	Pacific Bell

FINDINGS

TARGET PROPERTY: ADDRESS NOT LISTED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not listed in the research source.

Address Researched	Address Not Listed in Research Source
4321 Jamboree Road	2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

ADJOINING PROPERTY: ADDRESSES NOT LISTED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not listed in research source.

Address Researched	Address Not Listed in Research Source
19262 JAMBOREE RD	2002, 2001, 1997, 1992, 1991, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
4311 JAMBOREE RD	2001, 1997, 1992, 1991, 1986, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
4425 JAMBOREE	2002, 2001, 1997, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
4425 JAMBOREE RD	2001, 1997, 1992, 1991, 1986, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
4501 JAMBOREE RD	2001, 1997, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

Conexant
4321 Jamboree Road
Newport Beach, CA 92660

Inquiry Number: 2776136.2s
May 24, 2010

The EDR Radius Map™ Report with GeoCheck®

EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
Toll Free: 800.352.0050
www.edrnet.com

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

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

4321 JAMBOREE ROAD
NEWPORT BEACH, CA 92660

COORDINATES

Latitude (North):	33.662500 - 33° 39' 45.0"
Longitude (West):	117.858000 - 117° 51' 28.8"
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	420450.7
UTM Y (Meters):	3724872.5
Elevation:	54 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	33117-F7 TUSTIN, CA
Most Recent Revision:	1981
Southeast Map:	,
Most Recent Revision:	0

AERIAL PHOTOGRAPHY IN THIS REPORT

Photo Year:	2005
Source:	USDA

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
ROCKWELL INTERNATIONAL CORPORA 4311 JAMBOREE RD NEWPORT BEACH, CA 92660	CA WDS HIST UST	N/A
NEWPORT FAB L L C 4321 JAMBOREE RD. NEWPORT BEACH CA 92660 NEWPORT BEACH, CA 92660	ICIS	N/A
NEWPORT FAB L.L.C. (DBA JAZZ SEMI 4321 JAMBOREE RD. NEWPORT BEACH, CA 92660	FINDS	N/A
NEWPORT FAB LLC DBA JAZZ SEMICOND 4321 JAMBOREE RD MS C01-101 NEWPORT BEACH, CA 92660	HAZNET	N/A

EXECUTIVE SUMMARY

NEWPORT FAB, LLC 4321 JAMBOREE RD NEWPORT BEACH, CA 92660	NPDES EMI	N/A
CONEXANT SYSTEMS, INC 4311 JAMBOREE RD NEWPORT BEACH, CA 92660	RCRA-LQG FINDS UST MANIFEST HAZNET EMI	CAD008371437
CONEXANT SYSTEMS, INC. (FORMER RO 4311 JAMBOREE RD NEWPORT BEACH, CA 92660	HIST CORTESE LUST Status: Open - Site Assessment CA FID UST SWEEPS UST HAZNET	N/A
NEWPORT FAB LLC (DBA JAZZ SEMICON 4321 JAMBOREE RD NEWPORT BEACH, CA 92660	TRIS	92660NWPRT43
4321 JAMBOREE ROAD 4321 JAMBOREE ROAD NEWPORT BEACH, CA 92660	ERNS	N/A
GW CLEANUP-N.B.JAMBOREE 4311 JAMBOREE RD NEWPORT BEACH, CA 92660	CA WDS	N/A
CONEXANT SYSTEMS, INC. 4311 JAMBOREE RD NEWPORT BEACH, CA 92663	HAZNET	N/A
4311 JAMBOREE RD. 4311 JAMBOREE RD. NEWPORT BEACH, CA 92660	CHMIRS	N/A
NEWPORT FAB LLC DBA. JAZZ SEMICON 4311 JAMBOREE RD BLDG 503 NEWPORT BEACH, CA 92660	RCRA-LQG HAZNET	CAR000113233

EXECUTIVE SUMMARY

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

CERCLIS..... Comprehensive Environmental Response, Compensation, and Liability Information System
FEDERAL FACILITY..... Federal Facility Site Information listing

Federal RCRA generators list

RCRA-SQG..... RCRA - Small Quantity Generators
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

State and tribal leaking storage tank lists

SLIC..... Statewide SLIC Cases
INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

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
VCP..... Voluntary Cleanup Program Properties

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

EXECUTIVE SUMMARY

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations
ODI	Open Dump Inventory
SWRCY	Recycler Database
HAULERS	Registered Waste Tire Haulers Listing
INDIAN ODI	Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites

US CDL	Clandestine Drug Labs
SCH	School Property Evaluation Program
Toxic Pits	Toxic Pits Cleanup Act Sites
CDL	Clandestine Drug Labs
US HIST CDL	National Clandestine Laboratory Register

Local Land Records

LIENS 2	CERCLA Lien Information
LUCIS	Land Use Control Information System
LIENS	Environmental Liens Listing
DEED	Deed Restriction Listing

Records of Emergency Release Reports

HMIRS	Hazardous Materials Information Reporting System
LDS	Land Disposal Sites Listing
MCS	Military Cleanup Sites Listing
Orange Co. Industrial Site	List of Industrial Site Cleanups

Other Ascertainable Records

RCRA-NonGen	RCRA - Non Generators
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
MINES	Mines Master Index File
TSCA	Toxic Substances Control Act
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
SSTS	Section 7 Tracking Systems
PADS	PCB Activity Database System
MLTS	Material Licensing Tracking System
RADINFO	Radiation Information Database
RAATS	RCRA Administrative Action Tracking System
CA BOND EXP. PLAN	Bond Expenditure Plan
Cortese	"Cortese" Hazardous Waste & Substances Sites List
DRYCLEANERS	Cleaner Facilities
WIP	Well Investigation Program Case List
INDIAN RESERV	Indian Reservations

SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing
FINANCIAL ASSURANCE.... Financial Assurance Information Listing
HWT..... Registered Hazardous Waste Transporter Database
COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER..... PCB Transformer Registration Database
COAL ASH DOE..... Sleam-Electric Plan Operation Data
MWMP..... Medical Waste Management Program Listing
PROC..... Certified Processors Database

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants..... EDR Proprietary Manufactured Gas Plants
EDR Historical Auto Stations.. EDR Proprietary Historic Gas Stations
EDR Historical Cleaners..... EDR Proprietary Historic Dry Cleaners

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 CERCLIS NFRAP site List

CERC-NFRAP: 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.

A review of the CERC-NFRAP list, as provided by EDR, and dated 06/23/2009 has revealed that there is 1 CERC-NFRAP site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ACCUPATH DIAGNOSTIC LABS DBA U	***2601 CAMPUS DRIVE***	***NNE 1/4 - 1/2 (0.377 mi.)***	***E26***	***65***

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 12/11/2009 has revealed that there are 2 CORRACTS sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ACCUPATH DIAGNOSTIC LABS DBA U	*2601 CAMPUS DRIVE*	*NNE 1/4 - 1/2 (0.377 mi.)*	*E26*	*65*
MALLINCKRODT MEDICAL INC	*18691 JAMBOREE BLVD*	*NE 1/2 - 1 (0.599 mi.)*	*H37*	*90*

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: 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.

A review of the RCRA-TSDF list, as provided by EDR, and dated 02/17/2010 has revealed that there is 1 RCRA-TSDF site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ACCUPATH DIAGNOSTIC LABS DBA U	*2601 CAMPUS DRIVE*	*NNE 1/4 - 1/2 (0.377 mi.)*	*E26*	*65*

State- and tribal - equivalent NPL

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

A review of the RESPONSE list, as provided by EDR, and dated 05/11/2010 has revealed that there is 1 RESPONSE site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
AUDIO MAGNETICS	*2602 MICHELSON DR*	*NNE 1/2 - 1 (0.935 mi.)*	*40*	*104*

State- and tribal - equivalent CERCLIS

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information

that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 05/11/2010 has revealed that there are 2 ENVIROSTOR sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
XEROX CORPORATION IRVINE CRC Status: Active	***18691 JAMBOREE BLVD***	***NE 1/2 - 1 (0.599 mi.)***	***H36***	***87***
AUDIO MAGNETICS Status: Certified	***2602 MICHELSON DR***	***NNE 1/2 - 1 (0.935 mi.)***	***40***	***104***

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

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Integrated Waste Management Board's Solid Waste Information System (SWIS) database.

A review of the SWF/LF list, as provided by EDR, and dated 02/22/2010 has revealed that there is 1 SWF/LF site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
S.K. EGG CITY	1000 DOVE ST. #100	WSW 1/4 - 1/2 (0.413 mi.)	30	75

State and tribal leaking storage tank lists

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 LUST list, as provided by EDR, and dated 05/05/2010 has revealed that there are 13 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
U C I - FLEET SERVICE	19182 JAMBOREE RD	NE 1/8 - 1/4 (0.139 mi.)	B15	47
U C I - FLEET SERVICE Status: Open - Remediation	***19182 JAMBOREE***	***NE 1/8 - 1/4 (0.139 mi.)***	***B16***	***47***
KOLL CO	4000 MACARTHUR BLVD	WSW 1/4 - 1/2 (0.325 mi.)	C19	50
KOLL CO Status: Completed - Case Closed	***4000 MACARTHUR***	***WSW 1/4 - 1/2 (0.325 mi.)***	***C20***	***50***

Lower Elevation	Address	Direction / Distance	Map ID	Page
KOLL CENTER NEWPORT -A- PROPER Status: Completed - Case Closed	***4910 BIRCH***	***NNW 1/4 - 1/2 (0.373 mi.)***	***D22***	***53***
KOLL CO KCN 4 THE	***4910 BIRCH ST***	***NNW 1/4 - 1/2 (0.373 mi.)***	***D23***	***55***
SCRATCH MEDICAL BLDG Status: Completed - Case Closed	***2601 CAMPUS***	***NNE 1/4 - 1/2 (0.377 mi.)***	***E25***	***62***

Lower Elevation	Address	Direction / Distance	Map ID	Page
KOLL CO	***4400 MACARTHUR***	***WNW 1/4 - 1/2 (0.410 mi.)***	***F28***	***74***
Status: Completed - Case Closed				
KOLL CO	4400 MACARTHUR BLVD	WNW 1/4 - 1/2 (0.410 mi.)	F29	75
AMERICAN DATA INDUSTRIES	***2465 CAMPUS***	***N 1/4 - 1/2 (0.453 mi.)***	***31***	***76***
Status: Completed - Case Closed				
FLETCHER JONES MANAGEMENT GROU	***1301 QUAIL ST***	***SW 1/4 - 1/2 (0.484 mi.)***	***G32***	***78***
Status: Completed - Case Closed				
FORMER FLETCHER JONES FACILITY	1001 QUAIL ST	SW 1/4 - 1/2 (0.484 mi.)	G33	84
NEWPORT NISSAN	***888 DOVE ST***	***SW 1/4 - 1/2 (0.496 mi.)***	***G34***	***84***
Status: Completed - Case Closed				

State and tribal registered storage tank lists

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

A review of the UST list, as provided by EDR, and dated 05/05/2010 has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
U C I - FLEET SERVICES	19182 JAMBOREE	NE 1/8 - 1/4 (0.139 mi.)	B17	49

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: The Waste Management Unit Database System is used for program tracking and inventory of waste management units. The source is the State Water Resources Control Board.

A review of the WMUDS/SWAT list, as provided by EDR, and dated 04/01/2000 has revealed that there is 1 WMUDS/SWAT site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
AZUSA-WESTERN NO. 2	SAN DIEGO CREEK / MAC	NNW 1/4 - 1/2 (0.407 mi.)	27	73

Local Lists of Hazardous waste / Contaminated Sites

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

A review of the HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that there

is 1 HIST Cal-Sites site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
AUDIO MAGNETICS	*2602 MICHELSON DR*	*NNE 1/2 - 1 (0.935 mi.)*	*40*	*104*

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 is 1 CA FID UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
U C I	*19182 JAMBOREE RD*	*NE 1/8 - 1/4 (0.139 mi.)*	*B14*	*44*

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

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there is 1 SWEEPS UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
U C I	*19182 JAMBOREE RD*	*NE 1/8 - 1/4 (0.139 mi.)*	*B14*	*44*

Other Ascertainable Records

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].

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 8 HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
U C I	*19182 JAMBOREE RD*	*NE 1/8 - 1/4 (0.139 mi.)*	*B14*	*44*
U C IRVINE MEDICAL CENTER	19172	NE 1/8 - 1/4 (0.154 mi.)	B18	50
KOLL CO	*4000 MACARTHUR*	*WSW 1/4 - 1/2 (0.325 mi.)*	*C20*	*50*

Lower Elevation	Address	Direction / Distance	Map ID	Page
GW GLEANUP-IRVINE, CAMPUS &	CAMPUS / JAMBOREE	NE 1/4 - 1/2 (0.340 mi.)	21	53
KOLL CENTER NEWPORT -A- PROPER	*4910 BIRCH*	*NNW 1/4 - 1/2 (0.373 mi.)*	*D22*	*53*
KOLL CO	*4400 MACARTHUR*	*WNW 1/4 - 1/2 (0.410 mi.)*	*F28*	*74*
AMERICAN DATA INDUSTRIES	*2465 CAMPUS*	*N 1/4 - 1/2 (0.453 mi.)*	*31*	*76*
NEWPORT NISSAN INC	*888 DOVE ST*	*SW 1/4 - 1/2 (0.496 mi.)*	*G35*	*86*

Notify 65: Notify 65 records contain facility notifications about any release that could impact drinking water and thereby expose the public to a potential health risk. The data come from the State Water Resources Control Board's Proposition 65 database.

A review of the Notify 65 list, as provided by EDR, and dated 10/21/1993 has revealed that there is 1 Notify 65 site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
JOHN WAYNE AIRPORT FUELSTORAGE	*19801 AIRPORT WAY SOUTH*	*NW 1/2 - 1 (0.778 mi.)*	*38*	*101*

HWP: Detailed information on permitted hazardous waste facilities and corrective action (a??cleanupsa??) tracked in EnviroStor.

A review of the HWP list, as provided by EDR, and dated 05/11/2010 has revealed that there are 3 HWP sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MICROELECTRONIC SYSTEMS DIVISI	*2601 CAMPUS DR*	*NNE 1/4 - 1/2 (0.377 mi.)*	*E24*	*58*
MALLINCKRODT MEDICAL INC	*18691 JAMBOREE BLVD*	*NE 1/2 - 1 (0.599 mi.)*	*H37*	*90*
UC IRVINE - E H & S OFFICE	*CAMPUS & UNIVERSITY*	*SE 1/2 - 1 (0.929 mi.)*	*39*	*101*

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

Site Name	Database(s)
NEWPORT BEACH CITY HALL	HIST CORTESE, LUST, HIST UST
EXTRUDED PLASTICS COMPANY	CERCLIS
FACILITY 4100	UST
MOBIL #18-HND	UST
TEXACO	HIST UST
WARD RANCH	HIST UST

OVERVIEW MAP - 2776136.2s

0 1/4 1/2 1 Miles

- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Conexant	CLIENT: RM Environmental
ADDRESS: 4321 Jamboree Road Newport Beach CA 92660	CONTACT: Robert Manning
LAT/LONG: 33.6625 / 117.8580	INQUIRY #: 2776136.2s DATE: May 24, 2010 8:15 am

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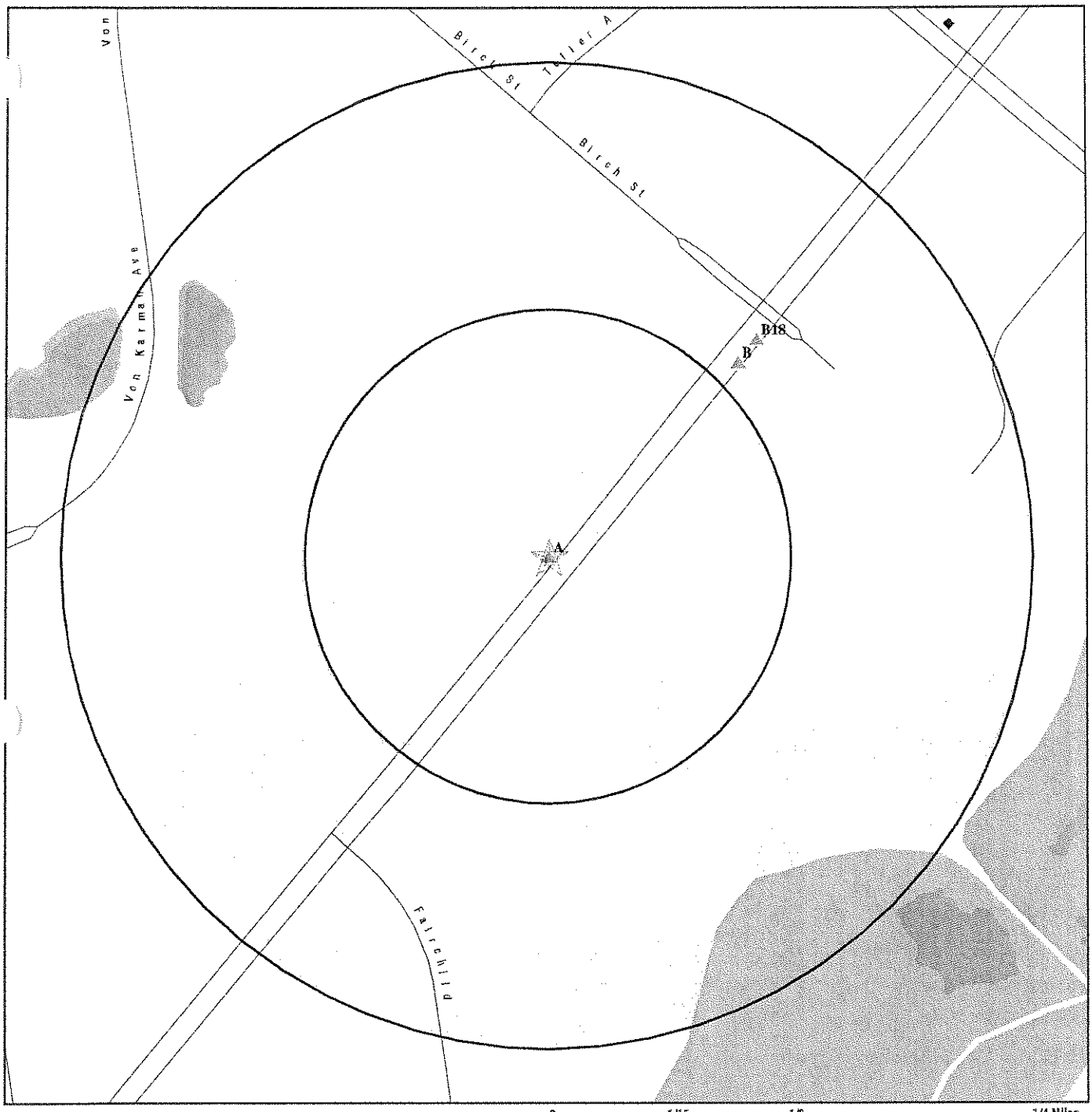
DETAIL MAP - 2776136.2s



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Conexant	CLIENT: RM Environmental
ADDRESS: 4321 Jamboree Road Newport Beach CA 92660	CONTACT: Robert Manning INQUIRY #: 2776136.2s
LAT/LONG: 33.6625 / 117.8580	DATE: May 24, 2010 8:16 am

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MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
NPL LIENS		TP	NR	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL		1.000	0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS		0.500	0	0	0	NR	NR	0
FEDERAL FACILITY		1.000	0	0	0	0	NR	0
Federal CERCLIS NFRAP site List								
CERC-NFRAP		0.500	0	0	1	NR	NR	1
Federal RCRA CORRACTS facilities list								
CORRACTS		1.000	0	0	1	1	NR	2
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF		0.500	0	0	1	NR	NR	1
Federal RCRA generators list								
RCRA-LQG	X	0.250	0	0	NR	NR	NR	0
RCRA-SQG		0.250	0	0	NR	NR	NR	0
RCRA-CESQG		0.250	0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
Federal ERNS list								
ERNS	X	TP	NR	NR	NR	NR	NR	0
State- and tribal - equivalent NPL								
RESPONSE		1.000	0	0	0	1	NR	1
State- and tribal - equivalent CERCLIS								
ENVIROSTOR		1.000	0	0	0	2	NR	2
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF		0.500	0	0	1	NR	NR	1
State and tribal leaking storage tank lists								
LUST	X	0.500	0	2	11	NR	NR	13
SLIC		0.500	0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST		0.500	0	0	0	NR	NR	0
State and tribal registered storage tank lists								
UST	X	0.250	0	1	NR	NR	NR	1
AST		0.250	0	0	NR	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
FEMA UST		0.250	0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
INDIAN VCP		0.500	0	0	0	NR	NR	0
VCP		0.500	0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
DEBRIS REGION 9		0.500	0	0	0	NR	NR	0
ODI		0.500	0	0	0	NR	NR	0
WMUDS/SWAT		0.500	0	0	1	NR	NR	1
SWRCY		0.500	0	0	0	NR	NR	0
HAULERS		TP	NR	NR	NR	NR	NR	0
INDIAN ODI		0.500	0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US CDL		TP	NR	NR	NR	NR	NR	0
HIST Cal-Sites		1.000	0	0	0	1	NR	1
SCH		0.250	0	0	NR	NR	NR	0
Toxic Pits		1.000	0	0	0	0	NR	0
CDL		TP	NR	NR	NR	NR	NR	0
US HIST CDL		TP	NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
CA FID UST	X	0.250	0	1	NR	NR	NR	1
HIST UST	X	0.250	0	0	NR	NR	NR	0
SWEEPS UST	X	0.250	0	1	NR	NR	NR	1
Local Land Records								
LIENS 2		TP	NR	NR	NR	NR	NR	0
LUCIS		0.500	0	0	0	NR	NR	0
LIENS		TP	NR	NR	NR	NR	NR	0
DEED		0.500	0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS		TP	NR	NR	NR	NR	NR	0
CHMIRS	X	TP	NR	NR	NR	NR	NR	0
LDS		TP	NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
MCS		TP	NR	NR	NR	NR	NR	0
Orange Co. Industrial Site		TP	NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA-NonGen		0.250	0	0	NR	NR	NR	0
DOT OPS		TP	NR	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
MINES		0.250	0	0	NR	NR	NR	0
TRIS	X	TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0
HIST FTTS		TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
ICIS	X	TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
RADINFO		TP	NR	NR	NR	NR	NR	0
FINDS	X	TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
CA BOND EXP. PLAN		1.000	0	0	0	0	NR	0
CA WDS	X	TP	NR	NR	NR	NR	NR	0
NPDES	X	TP	NR	NR	NR	NR	NR	0
Cortese		0.500	0	0	0	NR	NR	0
HIST CORTESE	X	0.500	0	2	6	NR	NR	8
Notify 65		1.000	0	0	0	1	NR	1
DRYCLEANERS		0.250	0	0	NR	NR	NR	0
WIP		0.250	0	0	NR	NR	NR	0
HAZNET	X	TP	NR	NR	NR	NR	NR	0
EMI	X	TP	NR	NR	NR	NR	NR	0
INDIAN RESERV		1.000	0	0	0	0	NR	0
SCRD DRYCLEANERS		0.500	0	0	0	NR	NR	0
FINANCIAL ASSURANCE		TP	NR	NR	NR	NR	NR	0
HWP		1.000	0	0	1	2	NR	3
HWT		0.250	0	0	NR	NR	NR	0
COAL ASH EPA		0.500	0	0	0	NR	NR	0
PCB TRANSFORMER		TP	NR	NR	NR	NR	NR	0
COAL ASH DOE		TP	NR	NR	NR	NR	NR	0
MWMP		0.250	0	0	NR	NR	NR	0
PROC		0.500	0	0	0	NR	NR	0
EDR PROPRIETARY RECORDS								
EDR Proprietary Records								
Manufactured Gas Plants		1.000	0	0	0	0	NR	0
EDR Historical Auto Stations		0.250	0	0	NR	NR	NR	0
EDR Historical Cleaners		0.250	0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1 **ROCKWELL INTERNATIONAL CORPORA** **CA WDS** **1000273228**
Target **4311 JAMBOREE RD** **HIST UST** **N/A**
Property **NEWPORT BEACH, CA 92660**

Site 1 of 13 in cluster A

Actual:
54 ft.

CA WDS:

Facility ID:	Santa Ana River 30I017119
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:	8
Facility Telephone:	9494834185
Facility Contact:	ERIC MOSCHET
Agency Name:	NEWPORT FAB LLC
Agency Address:	PO BOX C
Agency City,St,Zip:	NEWPORT BEACH 92660
Agency Contact:	ERIC MOSCHET
Agency Telephone:	9494834185
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

HIST UST:

Region:	STATE
Facility ID:	00000042137
Facility Type:	Other
Other Type:	I.C. MANUFACTURER
Total Tanks:	0009
Contact Name:	W.D. WILKENS
Telephone:	7148334395
Owner Name:	ROCKWELL INTERNATIONAL CORPORA

ROCKWELL INTERNATIONAL CORPORA (Continued) **1000273228**

Owner Address: 4311 JAMBOREE BLVD
Owner City,St,Zip: NEWPORT BEACH, CA 92660

Tank Num: 001
Container Num: 006
Year Installed: 1977
Tank Capacity: 00001500
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: 12 gauge
Leak Detection: None

Tank Num: 002
Container Num: 005
Year Installed: Not reported
Tank Capacity: 00003000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 004
Year Installed: 1982
Tank Capacity: 00000550
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: 12 gauge
Leak Detection: None

Tank Num: 004
Container Num: 003
Year Installed: 1981
Tank Capacity: 00004000
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: 6 inches
Leak Detection: None

Tank Num: 005
Container Num: 002
Year Installed: 1977
Tank Capacity: 00020000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: 5/16 inches
Leak Detection: None

Tank Num: 006
Container Num: 002
Year Installed: 1977
Tank Capacity: 00020000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: 5/16 inches
Leak Detection: None

ROCKWELL INTERNATIONAL CORPORA (Continued) **1000273228**

Tank Num: 007
Container Num: 001
Year Installed: 1974
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: None

Tank Num: 008
Container Num: 001
Year Installed: 1974
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: None

Tank Num: 009
Container Num: 1
Year Installed: 1985
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: /16 2 gauge
Leak Detection: Stock Inventor, Sensor Instrument, 10

A2 **NEWPORT FAB L L C** **ICIS 1011605723**
Target **4321 JAMBOREE RD. NEWPORT BEACH CA 92660** **N/A**
Property **NEWPORT BEACH, CA 92660**

Site 2 of 13 in cluster A

Actual:
54 ft.

A3 **NEWPORT FAB L.L.C. (DBA JAZZ SEMICONDUCTOR** **FINDS 1007121022**
Target **4321 JAMBOREE RD.** **N/A**
Property **NEWPORT BEACH, CA 92660**

Site 3 of 13 in cluster A

Actual:
54 ft.

FINDS:

Registry ID: 110015679372

Environmental Interest/Information System
The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

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.

NEWPORT FAB L.L.C. (DBA JAZZ SEMICONDUCTOR (Continued) **1007121022**

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

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.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

A4 **NEWPORT FAB LLC DBA JAZZ SEMICONDUCTOR** **HAZNET** **S107149994**
Target **4321 JAMBOREE RD MS C01-101** **N/A**
Property **NEWPORT BEACH, CA 92660**

Site 4 of 13 in cluster A

Actual:
54 ft.

HAZNET:

Gepaid:	CAR000113233
Contact:	JOHN MAIER, MANAGER EH & S
Telephone:	9494358661
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	4321 JAMBOREE RD MS CO1-500
Mailing City,St,Zip:	Newport Beach, CA 92660
Gen County:	Orange
TSD EPA ID:	AZ0000337360
TSD County:	99
Waste Category:	Waste oil and mixed oil
Disposal Method:	H14
Tons:	4.34
Facility County:	Orange

Gepaid:	CAR000113233
Contact:	JOHN MAIER, MANAGER EH & S
Telephone:	9494358257
Facility Addr2:	Not reported
Mailing Name:	NEWPORT FAB, LLC DBA JAZZ SEMICO
Mailing Address:	4321 JAMBOREE RD MS CO1-500
Mailing City,St,Zip:	Newport Beach, CA 926600000
Gen County:	Orange

NEWPORT FAB LLC DBA JAZZ SEMICONDUCTOR (Continued) **S107149994**

TSD EPA ID: CAD008302903
TSD County: Los Angeles
Waste Category: Off-specification, aged, or surplus organics
Disposal Method: H061
Tons: 0.15
Facility County: Orange

Gepaid: CAR000113233
Contact: JOHN MAIER, MANAGER EH & S
Telephone: 9494358257
Facility Addr2: Not reported
Mailing Name: NEWPORT FAB, LLC DBA JAZZ SEMICO
Mailing Address: 4321 JAMBOREE RD MS CO1-500
Mailing City,St,Zip: Newport Beach, CA 926600000
Gen County: Orange
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Waste Category: Other organic solids
Disposal Method: H141
Tons: 9.3575
Facility County: Orange

Gepaid: CAR000113233
Contact: JOHN MAIER, MANAGER EH & S
Telephone: 9494358257
Facility Addr2: Not reported
Mailing Name: NEWPORT FAB, LLC DBA JAZZ SEMICO
Mailing Address: 4321 JAMBOREE RD MS CO1-500
Mailing City,St,Zip: Newport Beach, CA 926600000
Gen County: Orange
TSD EPA ID: AZ0000337360
TSD County: 99
Waste Category: Liquids with polychlorinated biphenyls > 50 mg/l
Disposal Method: H141
Tons: 0.01653
Facility County: Orange

Gepaid: CAR000113233
Contact: JOHN MAIER, MANAGER EH & S
Telephone: 9494358257
Facility Addr2: Not reported
Mailing Name: NEWPORT FAB, LLC DBA JAZZ SEMICO
Mailing Address: 4321 JAMBOREE RD MS CO1-500
Mailing City,St,Zip: Newport Beach, CA 926600000
Gen County: Orange
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Waste Category: Liquids with halogenated organic compounds > 1000 mg/l
Disposal Method: H061
Tons: 125.71885
Facility County: Orange

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

A5 **NEWPORT FAB, LLC** **NPDES S106836268**
Target **4321 JAMBOREE RD** **EMI N/A**
Property **NEWPORT BEACH, CA 92660**

Site 5 of 13 in cluster A

Actual:
54 ft.

NPDES:

Npdes Number:	Not reported
Facility Status:	Active
Agency Id:	31460
Region:	8
Regulatory Measure Id:	209103
Order No:	97-03-DWQ
Regulatory Measure Type:	Storm water industrial
Place Id:	635799
WDID:	8 30I017119
Program Type:	INDSTW
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	3/8/2002
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Newport Fab LLC
Discharge Address:	4321 Jamboree Rd
Discharge City:	Newport Beach
Discharge State:	CA
Discharge Zip:	92660

EMI:

Year:	2002
County Code:	30
Air Basin:	SC
Facility ID:	131732
Air District Name:	SC
SIC Code:	3764
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:	8
Reactive Organic Gases Tons/Yr:	6
Carbon Monoxide Emissions Tons/Yr:	10
NOX - Oxides of Nitrogen Tons/Yr:	7
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	4
Part. Matter 10 Micrometers & Smllr Tons/Yr:	3

Year:	2003
County Code:	30
Air Basin:	SC
Facility ID:	131732
Air District Name:	SC
SIC Code:	3764
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:	8
Reactive Organic Gases Tons/Yr:	6
Carbon Monoxide Emissions Tons/Yr:	10
NOX - Oxides of Nitrogen Tons/Yr:	7
SOX - Oxides of Sulphur Tons/Yr:	0

NEWPORT FAB, LLC (Continued) **S106836268**

Particulate Matter Tons/Yr:	4
Part. Matter 10 Micrometers & Smllr Tons/Yr:	3
Year:	2004
County Code:	30
Air Basin:	SC
Facility ID:	131732
Air District Name:	SC
SIC Code:	3764
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:	8.007792
Reactive Organic Gases Tons/Yr:	5.74
Carbon Monoxide Emissions Tons/Yr:	10.2037
NOX - Oxides of Nitrogen Tons/Yr:	6.54744
SOX - Oxides of Sulphur Tons/Yr:	0.092419
Particulate Matter Tons/Yr:	3.77800513
Part. Matter 10 Micrometers & Smllr Tons/Yr:	2.94
Year:	2005
County Code:	30
Air Basin:	SC
Facility ID:	131732
Air District Name:	SC
SIC Code:	3764
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:	7.371365
Reactive Organic Gases Tons/Yr:	5.8531152445
Carbon Monoxide Emissions Tons/Yr:	9.5697
NOX - Oxides of Nitrogen Tons/Yr:	4.98055
SOX - Oxides of Sulphur Tons/Yr:	.08285
Particulate Matter Tons/Yr:	3.46982
Part. Matter 10 Micrometers & Smllr Tons/Yr:	2.22097895
Year:	2006
County Code:	30
Air Basin:	SC
Facility ID:	131732
Air District Name:	SC
SIC Code:	3764
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:	10.57460145754051919
Reactive Organic Gases Tons/Yr:	6.831
Carbon Monoxide Emissions Tons/Yr:	8.834
NOX - Oxides of Nitrogen Tons/Yr:	4.959
SOX - Oxides of Sulphur Tons/Yr:	.076
Particulate Matter Tons/Yr:	3.408
Part. Matter 10 Micrometers & Smllr Tons/Yr:	2.161095
Year:	2007
County Code:	30
Air Basin:	SC

NEWPORT FAB, LLC (Continued) **S106836268**

Facility ID:	131732
Air District Name:	SC
SIC Code:	3764
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:	10.57460145754051919
Reactive Organic Gases Tons/Yr:	6.831
Carbon Monoxide Emissions Tons/Yr:	8.834
NOX - Oxides of Nitrogen Tons/Yr:	4.959
SOX - Oxides of Sulphur Tons/Yr:	.076
Particulate Matter Tons/Yr:	3.408
Part. Matter 10 Micrometers & Smllr Tons/Yr:	2.161095

A6 **CONEXANT SYSTEMS, INC** **RCRA-LQG 1000273232**
Target **4311 JAMBOREE RD** **FINDS CAD008371437**
Property **NEWPORT BEACH, CA 92660** **UST**
MANIFEST
Site 6 of 13 in cluster A **HAZNET**
EMI

Actual:
54 ft.

RCRA-LQG:

Date form received by agency:	09/10/2008
Facility name:	CONEXANT SYSTEMS, INC
Facility address:	4000 MACARTHUR BLVD NEWPORT BEACH, CA 92660
EPA ID:	CAD008371437
Contact:	JONATHAN FRANCISCO
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(949) 483-4435
Contact email:	JONATHAN.FRANCISCO@CONEXANT.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:	CONEXANT SYSTEMS, INC
Owner/operator address:	4000 MACARTHUR BLVD NEWPORT BEACH, CA 92660
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner

CONEXANT SYSTEMS, INC (Continued) **1000273232**

Owner/Op start date: 01/01/1999
Owner/Op end date: Not reported

Owner/operator name: CONEXANT SYSTEMS, 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: 01/01/1999
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: 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
Off-site waste receiver: Commercial status unknown

Universal Waste Summary:
Waste type: Batteries
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Lamps
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Pesticides
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Thermostats
Accumulated waste on-site: No
Generated waste on-site: Not reported

Historical Generators:
Date form received by agency: 02/28/2002
Facility name: CONEXANT SYSTEMS, INC
Classification: Small Quantity Generator

Date form received by agency: 02/28/2002
Facility name: CONEXANT SYSTEMS, INC
Classification: Large Quantity Generator

CONEXANT SYSTEMS, INC (Continued) **1000273232**

Date form received by agency: 10/12/2000
Facility name: CONEXANT SYSTEMS, INC
Classification: Large Quantity Generator

Date form received by agency: 01/19/2000
Facility name: CONEXANT SYSTEMS, INC
Site name: CONEXANT SYSTEMS INC
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Facility name: CONEXANT SYSTEMS, INC
Site name: ROCKWELL SEMICONDUCTOR SYSTEMS
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Facility name: CONEXANT SYSTEMS, INC
Site name: CONEXANT SYSTEMS INC
Classification: Large Quantity Generator

Date form received by agency: 03/15/1996
Facility name: CONEXANT SYSTEMS, INC
Site name: ROCKWELL SEMICONDUCTOR SYSTEMS
Classification: Large Quantity Generator

Date form received by agency: 03/31/1994
Facility name: CONEXANT SYSTEMS, INC
Site name: ROCKWELL INTL TELECOMM DIV
Classification: Large Quantity Generator

Date form received by agency: 02/26/1992
Facility name: CONEXANT SYSTEMS, INC
Site name: ROCKWELL INTERNATIONAL DIGITAL COMMUNICA
Classification: Large Quantity Generator

Date form received by agency: 04/11/1990
Facility name: CONEXANT SYSTEMS, INC
Site name: ROCKWELL INTERNATIONAL CORP
Classification: Large Quantity Generator

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

CONEXANT SYSTEMS, INC (Continued) **1000273232**

Waste code: D008
Waste name: LEAD

Waste code: D029
Waste name: 1,1-DICHLOROETHYLENE

Waste code: D040
Waste name: TRICHLOROETHYLENE

Waste code: D043
Waste name: VINYL CHLORIDE

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Biennial Reports:

Last Biennial Reporting Year: 2009

Annual Waste Handled:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs): 1000

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Amount (Lbs): 205

Waste code: D008
Waste name: LEAD
Amount (Lbs): 40

Waste code: D029
Waste name: 1,1-DICHLOROETHYLENE
Amount (Lbs): 6000

Waste code: D040

CONEXANT SYSTEMS, INC (Continued) **1000273232**

Waste name: TRICHLOROETHYLENE
Amount (Lbs): 6000

Waste code: D043
Waste name: VINYL CHLORIDE
Amount (Lbs): 6000

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 40

Facility Has Received Notices of Violations:
Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 07/26/1988
Date achieved compliance: 07/25/1994
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 05/18/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/03/2008
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/28/2008
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/20/2006

CONEXANT SYSTEMS, INC (Continued) **1000273232**

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: Local

Evaluation date: 06/28/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 05/26/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 07/25/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 07/26/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 07/25/1994
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110000480097

Environmental Interest/Information System

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

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.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

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.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance

CONEXANT SYSTEMS, INC (Continued) **1000273232**

information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

UST:

Global ID:	11027
Latitude:	33.66244
Longitude:	-117.8579

NY MANIFEST:

EPA ID:	CAD008371437
Country:	USA
Mailing Name:	ROCKWELL SIMICONDUCTOR SYSTEMS
Mailing Contact:	TIMOTHY WOODWARD
Mailing Address:	4311 JAMBOREE ROAD
Mailing Address 2:	Not reported
Mailing City:	NEWPORT BEACH
Mailing State:	CA
Mailing Zip:	92658
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	714-221-4324

Document ID:	NYB8192754
Manifest Status:	Not reported
Trans1 State ID:	NYD982792814
Trans2 State ID:	Not reported
Generator Ship Date:	10/30/2000
Trans1 Recv Date:	10/30/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/10/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	CAD008371437
Trans1 EPA ID:	NYD000632372
Trans2 EPA ID:	Not reported
TSDF ID:	71071NNY
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	CY - Cylinders
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	00
Manifest Tracking Num:	Not reported

CONEXANT SYSTEMS, INC (Continued) **1000273232**

Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

Document ID:	NYB7421742
Manifest Status:	Completed copy
Trans1 State ID:	017
Trans2 State ID:	Not reported
Generator Ship Date:	960222
Trans1 Recv Date:	960222
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	960304
Part A Recv Date:	960520
Part B Recv Date:	960312
Generator EPA ID:	CAD008371437
Trans1 EPA ID:	ILD981957236
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000632372
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00059
Units:	P - Pounds
Number of Containers:	006
Container Type:	CY - Cylinders
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00153
Units:	P - Pounds
Number of Containers:	001
Container Type:	CY - Cylinders
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	96
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported

HAZNET:
Gepaid: CAD008371437

CONEXANT SYSTEMS, INC (Continued) **1000273232**

Contact: PRIYA KARIPALLI
Telephone: 9494834435
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 4000 MACARTHUR BLVD E01-339
Mailing City,St,Zip: NEWPORT BEACH, CA 926600000
Gen County: Orange
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Waste Category: Unspecified aqueous solution
Disposal Method: H141
Tons: 14.93
Facility County: Orange

Gepaid: CAD008371437
Contact: PRIYA KARIPALLI
Telephone: 9494834435
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 4000 MACARTHUR BLVD E01-339
Mailing City,St,Zip: NEWPORT BEACH, CA 926600000
Gen County: Orange
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Waste Category: Asbestos-containing waste
Disposal Method: H141
Tons: 0.3
Facility County: Orange

Gepaid: CAD008371437
Contact: PRIYA KARIPALLI
Telephone: 9494834435
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 4000 MACARTHUR BLVD E01-339
Mailing City,St,Zip: NEWPORT BEACH, CA 926600000
Gen County: Orange
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Waste Category: Off-specification, aged, or surplus organics
Disposal Method: H061
Tons: 0.5
Facility County: Orange

Gepaid: CAD008371437
Contact: PRIYA KARIPALLI
Telephone: 9494834435
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 4000 MACARTHUR BLVD E01-339
Mailing City,St,Zip: NEWPORT BEACH, CA 926600000
Gen County: Orange
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Waste Category: Laboratory waste chemicals
Disposal Method: H141
Tons: 0.02

CONEXANT SYSTEMS, INC (Continued) **1000273232**

Facility County: Orange

Gepaid: CAD008371437
Contact: PRIYA KARIPALLI
Telephone: 9494834435
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 4000 MACARTHUR BLVD E01-339
Mailing City,St,Zip: NEWPORT BEACH, CA 926600000
Gen County: Orange
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Waste Category: Other inorganic solid waste
Disposal Method: H141
Tons: 0.06
Facility County: Orange

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

EMI:

Year: 1987
County Code: 30
Air Basin: SC
Facility ID: 800210
Air District Name: SC
SIC Code: 3674
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: 66
Reactive Organic Gases Tons/Yr: 64
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 1990
County Code: 30
Air Basin: SC
Facility ID: 800210
Air District Name: SC
SIC Code: 3674
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: 78
Reactive Organic Gases Tons/Yr: 31
Carbon Monoxide Emissions Tons/Yr: 2
NOX - Oxides of Nitrogen Tons/Yr: 6
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 1995
County Code: 30

CONEXANT SYSTEMS, INC (Continued) **1000273232**

Air Basin:	SC
Facility ID:	800210
Air District Name:	SC
SIC Code:	3674
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:	27
Reactive Organic Gases Tons/Yr:	17
Carbon Monoxide Emissions Tons/Yr:	3
NOX - Oxides of Nitrogen Tons/Yr:	9
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers & Smllr Tons/Yr:	1

Year:	1996
County Code:	30
Air Basin:	SC
Facility ID:	800210
Air District Name:	SC
SIC Code:	3674
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:	6
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	3
NOX - Oxides of Nitrogen Tons/Yr:	6
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers & Smllr Tons/Yr:	1

Year:	1997
County Code:	30
Air Basin:	SC
Facility ID:	800210
Air District Name:	SC
SIC Code:	3674
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:	7
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	4
NOX - Oxides of Nitrogen Tons/Yr:	8
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers & Smllr Tons/Yr:	1

Year:	1998
County Code:	30
Air Basin:	SC
Facility ID:	800210
Air District Name:	SC
SIC Code:	3674
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported

CONEXANT SYSTEMS, INC (Continued) **1000273232**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	7
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	4
NOX - Oxides of Nitrogen Tons/Yr:	8
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers & Smllr Tons/Yr:	1

Year:	1999
County Code:	30
Air Basin:	SC
Facility ID:	800210
Air District Name:	SC
SIC Code:	3674
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:	7
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	4
NOX - Oxides of Nitrogen Tons/Yr:	8
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers & Smllr Tons/Yr:	1

Year:	2000
County Code:	30
Air Basin:	SC
Facility ID:	800210
Air District Name:	SC
SIC Code:	3674
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:	7
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	4
NOX - Oxides of Nitrogen Tons/Yr:	8
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers & Smllr Tons/Yr:	1

Year:	2001
County Code:	30
Air Basin:	SC
Facility ID:	800210
Air District Name:	SC
SIC Code:	3674
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	12
Reactive Organic Gases Tons/Yr:	9
Carbon Monoxide Emissions Tons/Yr:	12
NOX - Oxides of Nitrogen Tons/Yr:	8
SOX - Oxides of Sulphur Tons/Yr:	0

CONEXANT SYSTEMS, INC (Continued) **1000273232**

Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers & Smllr Tons/Yr:	1
Year:	2005
County Code:	30
Air Basin:	SC
Facility ID:	800210
Air District Name:	SC
SIC Code:	3674
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:	.01749
Reactive Organic Gases Tons/Yr:	.011346898
Carbon Monoxide Emissions Tons/Yr:	.076955
NOX - Oxides of Nitrogen Tons/Yr:	.39034
SOX - Oxides of Sulphur Tons/Yr:	.002505
Particulate Matter Tons/Yr:	.01736
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.01715504

A7
Target Property
Actual: 54 ft.

CONEXANT SYSTEMS, INC. (FORMER ROCKWELL INTL SEMI-
4311 JAMBOREE RD
NEWPORT BEACH, CA 92660

Site 7 of 13 in cluster A

HIST CORTESE **1000725856**
LUST **N/A**
CA FID UST
SWEEPS UST
HAZNET

CORTESE:

Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083001040T

LUST:

Region:	STATE
Global Id:	T0605900822
Latitude:	33.6622804
Longitude:	-117.8585994
Case Type:	LUST Cleanup Site
Status:	Open - Site Assessment
Status Date:	2007-08-23 00:00:00
Lead Agency:	SANTA ANA RWQCB (REGION 8)
Case Worker:	Not reported
Local Agency:	ORANGE COUNTY LOP
RB Case Number:	083001040T
LOC Case Number:	85UT105
File Location:	Not reported
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Alcohols, Other Acid or Corrosive, Toluene, Acetone, * Solvents
Site History:	Not reported

LUST REG 8:

Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Remediation Plan
Case Number:	083001040T
Local Case Num:	85UT105

CONEXANT SYSTEMS, INC. (FORMER ROCKWELL INTL SEMI- (Continued) **1000725856**

Case Type:	Other ground water affected
Substance:	81552
Qty Leaked:	Not reported
Abate Method:	Pump and Treat Ground Water - generally employed to remove dissolved contaminants
Cross Street:	BIRCH
Enf Type:	SEL
Funding:	State Funds
How Discovered:	Subsurface Monitoring
How Stopped:	Not reported
Leak Cause:	Other Cause
Leak Source:	Other Source
Global ID:	T0605900822
How Stopped Date:	4/17/1990
Enter Date:	10/6/1988
Review Date:	Not reported
Prelim Assess:	Not reported
Discover Date:	4/17/1990
Enforcement Date:	Not reported
Close Date:	Not reported
Workplan:	Not reported
Pollution Char:	10/6/1988
Remed Plan:	3/1/2001
Remed Action:	11/22/1989
Monitoring:	Not reported
Enter Date:	10/6/1988
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Yes
Oversite Program:	LUST
Latitude:	33.6622804
Longitude:	-117.8585994
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	CAB
Staff Initials:	JK
Lead Agency:	Regional Board
Local Agency:	30000L
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	XYLENE, METHYLENE CHLORIDE, ISOPROPYL ALCOHOL, TCE, ACETONE, ETC. COMPLETED GW INVESTIGATION. EXPANSION OF GW CLEANUP SYSTEM UNDER CONSTRUCTION. 8/26/95 - APPROVE OFFSITE INJECTION WELLS 6/7/96 - INSEPCT GW TREAT SYS

CA FID UST:

Facility ID:	30000009
Regulated By:	UTNKA

CONEXANT SYSTEMS, INC. (FORMER ROCKWELL INTL SEMI- (Continued) **1000725856**

Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7148333000
Mail To: Not reported
Mailing Address: 4311 JAMBOREE
Mailing Address 2: Not reported
Mailing City,St,Zip: NEWPORT BEACH 92660
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: A
Comp Number: 4849
Number: 9
Board Of Equalization: 44-016283
Ref Date: 09-30-92
Act Date: 09-15-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 30-000-004849-000010
Actv Date: Not reported
Capacity: 2000
Tank Use: M.V. FUEL
Stg: P
Content: OTHER
Number Of Tanks: 1

HAZNET:
Gepaid: CAL000325641
Contact: RACHEL BUKOWSKI
Telephone: 9498125128
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 4340 VON KARMAN AVE STE 200
Mailing City,St,Zip: NEWPORT BEACH, CA 926601201
Gen County: Orange
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Waste Category: Unspecified organic liquid mixture
Disposal Method: H061
Tons: 0.06
Facility County: Orange

Gepaid: CAL000325641
Contact: RACHEL BUKOWSKI
Telephone: 9498125128
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 4340 VON KARMAN AVE STE 200

CONEXANT SYSTEMS, INC. (FORMER ROCKWELL INTL SEMI- (Continued) **1000725856**

Mailing City,St,Zip: NEWPORT BEACH, CA 926601201
Gen County: Orange
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Waste Category: Detergent and soap
Disposal Method: H039
Tons: 0.6
Facility County: Orange

A8 **NEWPORT FAB LLC (DBA JAZZ SEMICONDUCTOR)** **TRIS** **1007447605**
Target **4321 JAMBOREE RD** **92660NWPRT43**
Property **NEWPORT BEACH, CA 92660**

Site 8 of 13 in cluster A

Actual:
54 ft.

A9 **4321 JAMBOREE ROAD** **ERNS** **2003703876**
Target **4321 JAMBOREE ROAD** **N/A**
Property **NEWPORT BEACH, CA 92660**

Site 9 of 13 in cluster A

Actual:
54 ft.

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

A10 **GW CLEANUP-N.B.JAMBOREE** **CA WDS** **S103617634**
Target **4311 JAMBOREE RD** **N/A**
Property **NEWPORT BEACH, CA 92660**

Site 10 of 13 in cluster A

Actual:
54 ft.

CA WDS:
Facility ID: Santa Ana River 302679001
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: CAG918001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 8
Facility Telephone: 9494834185
Facility Contact: ERIC K. MOSCHET
Agency Name: CONEXANT SYSTEMS INC.
Agency Address: 4311 JAMBOREE RD
Agency City,St,Zip: NEWPORT BEACH 92660
Agency Contact: ERIC K. MOSCHET
Agency Telephone: Not reported
Agency Type: Private
SIC Code: 4959
SIC Code 2: Not reported

GW CLEANUP-N.B.JAMBOREE (Continued) **S103617634**

Primary Waste:	Contaminated Ground Water
Primary Waste Type:	Hazardous/Influent or Solid Wastes that contain toxic, corrosive, ignitable or reactive substances and must be managed according to applicable DOHS standards.
Secondary Waste:	Contaminated Soil
Secondary Waste Type:	Hazardous/Influent or Solid Wastes that contain toxic, corrosive, ignitable or reactive substances and must be managed according to applicable DOHS standards.
Design Flow:	0
Baseline Flow:	0
Reclamation:	No reclamation requirements associated with this facility.
POTW:	The facility is not a POTW.
Treat To Water:	Moderate Threat to Water Quality. A violation could have a major adverse impact on receiving biota, can cause aesthetic impairment to a significant human population, or render unusable a potential domestic or municipal water supply. Awsthetic impairment would include nuisance from a waste treatment facility.
Complexity:	Category B - Any facility having a physical, chemical, or biological waste treatment system (except for septic systems with subsurface disposal), or any Class II or III disposal site, or facilities without treatment systems that are complex, such as marinas with petroleum products, solid wastes, and sewage pump out facilities.

A11 **CONEXANT SYSTEMS, INC.** **HAZNET** **U003700377**
Target **4311 JAMBOREE RD** **N/A**
Property **NEWPORT BEACH, CA 92663**

Site 11 of 13 in cluster A

Actual: **54 ft.**

HAZNET:

Gepaid:	CAD008371437
Contact:	CONEXANT SYSTEMS, INC
Telephone:	9494834185
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	PO BOX C M/S/ F04-339
Mailing City,St,Zip:	NEWPORT BEACH, CA 926600000
Gen County:	Orange
TSD EPA ID:	CAT000646117
TSD County:	Kings
Waste Category:	Not reported
Disposal Method:	Treatment, Tank
Tons:	8.4280
Facility County:	Orange

Gepaid:	CAD008371437
Contact:	CONEXANT SYSTEMS, INC
Telephone:	9494834185
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	PO BOX C M/S/ F04-339
Mailing City,St,Zip:	NEWPORT BEACH, CA 926600000
Gen County:	Orange
TSD EPA ID:	CAT000646117
TSD County:	Kings
Waste Category:	Not reported
Disposal Method:	Disposal, Land Fill
Tons:	1.0545

CONEXANT SYSTEMS, INC. (Continued) **U003700377**

Facility County: Orange

Gepaid: CAD008371437
Contact: CONEXANT SYSTEMS, INC
Telephone: 9494834185
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX C M/S/ F04-339
Mailing City,St,Zip: NEWPORT BEACH, CA 926600000
Gen County: Orange
TSD EPA ID: CAT000646117
TSD County: Kings
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Other
Tons: 16.8560
Facility County: Orange

Gepaid: CAD008371437
Contact: CONEXANT SYSTEMS, INC
Telephone: 9494834185
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX C M/S/ F04-339
Mailing City,St,Zip: NEWPORT BEACH, CA 926600000
Gen County: Orange
TSD EPA ID: CAT000646117
TSD County: Kings
Waste Category: Alkaline solution without metals (pH > 12.5)
Disposal Method: Treatment, Tank
Tons: .0750
Facility County: Orange

Gepaid: CAD008371437
Contact: CONEXANT SYSTEMS, INC
Telephone: 9494834185
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX C M/S/ F04-339
Mailing City,St,Zip: NEWPORT BEACH, CA 926600000
Gen County: Orange
TSD EPA ID: CAT000646117
TSD County: Kings
Waste Category: Polychlorinated biphenyls and material containing PCB's
Disposal Method: Transfer Station
Tons: .3800
Facility County: Orange

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

A12
Target Property
4311 JAMBOREE RD.
NEWPORT BEACH, CA 92660

CHMIRS S107450138
N/A

Site 12 of 13 in cluster A

Actual:
54 ft.

CHMIRS:

OES Incident Number:	04-4928	
OES notification:	9/23/200402:11:04 PM	
OES Date:	Not reported	
OES Time:	Not reported	
Incident Date:	Not reported	
Date Completed:	**Not reported**	
Property Use:	Not reported	
Agency Id Number:	Not reported	
Agency Incident Number:	Not reported	
Time Notified:	Not reported	
Time Completed:	Not reported	
Surrounding Area:	Not reported	
Estimated Temperature:	Not reported	
Property Management:	Not reported	
Special Studies 1:	Not reported	
Special Studies 2:	Not reported	
Special Studies 3:	Not reported	
Special Studies 4:	Not reported	
Special Studies 5:	Not reported	
Special Studies 6:	Not reported	
More Than Two Substances Involved?:		Not reported
Resp Agncy Personel # Of Decontaminated:		Not reported
Responding Agency Personel # Of Injuries:		Not reported
Responding Agency Personel # Of Fatalities:		Not reported
Others Number Of Decontaminated:		Not reported
Others Number Of Injuries:		Not reported
Others Number Of Fatalities:		Not reported
Vehicle Make/year:	Not reported	
Vehicle License Number:	Not reported	
Vehicle State:	Not reported	
Vehicle Id Number:	Not reported	
CA/DOT/PUC/ICC Number:	Not reported	
Company Name:	Not reported	
Reporting Officer Name/ID:	Not reported	
Report Date:	Not reported	
Comments:	Not reported	
Facility Telephone:	Not reported	
Waterway Involved:	Not reported	
Waterway:	Not reported	
Spill Site:	Not reported	
Cleanup By:	Contractor	
Containment:	Not reported	
What Happened:	Not reported	
Type:	Not reported	
Measure:	Not reported	
Other:	Not reported	
Date/Time:	Not reported	
Year:	2004	
Agency:	Conexant	
Incident Date:	9/22/200412:00:00 AM	
Admin Agency:	Newport Beach Fire Department	
Amount:	Not reported	

(Continued) **S107450138**

Contained:	Yes
Site Type:	Merchant/Business
E Date:	Not reported
Substance:	Antifreeze
Quantity Released:	Not reported
BBLS:	0
Cups:	0
CUFT:	0
Gallons:	50
Grams:	0
Pounds:	0
Liters:	0
Ounces:	0
Pints:	0
Quarts:	0
Sheen:	0
Tons:	0
Unknown:	0
Description:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
Description:	Pump failure caused this release.

A13 **NEWPORT FAB LLC DBA. JAZZ SEMICONDUCTOR** **RCRA-LQG 1005415593**
Target **4311 JAMBOREE RD BLDG 503** **HAZNET CAR000113233**
Property **NEWPORT BEACH, CA 92660**

Site 13 of 13 in cluster A

Actual:
54 ft.

RCRA-LQG:

Date form received by agency:	01/29/2008
Facility name:	NEWPORT FAB LLC DBA. JAZZ SEMICONDUCTOR
Facility address:	4321 JAMBOREE ROAD NEWPORT BEACH, CA 92660
EPA ID:	CAR000113233
Contact:	JOHN S MAIER
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(949) 435-8257
Contact email:	JOHN.MAIER@JAZZSEMI.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

NEWPORT FAB LLC DBA. JAZZ SEMICONDUCTOR (Continued) **1005415593**

Owner/Operator Summary:

Owner/operator name:	NEWPORT FAB, LLC (DBA) JAZZ
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:	03/12/2002
Owner/Op end date:	Not reported
Owner/operator name:	NEWPORT FAB, LLC
Owner/operator address:	4321 JAMBOREE ROAD
	NEWPORT BEACH, CA 92660
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	03/12/2002
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
Off-site waste receiver:	Commercial status unknown

Universal Waste Summary:

Waste type:	Batteries
Accumulated waste on-site:	Yes
Generated waste on-site:	Not reported
Waste type:	Lamps
Accumulated waste on-site:	Yes
Generated waste on-site:	Not reported
Waste type:	Pesticides
Accumulated waste on-site:	No
Generated waste on-site:	Not reported
Waste type:	Thermostats
Accumulated waste on-site:	Yes
Generated waste on-site:	Not reported

NEWPORT FAB LLC DBA. JAZZ SEMICONDUCTOR (Continued) **1005415593**

Historical Generators:

Date form received by agency: 02/10/2006
Facility name: NEWPORT FAB LLC DBA. JAZZ SEMICONDUCTOR
Site name: NEWPORT FAB LLC DBA) JAZZ SEMICONDUCTOR
Classification: Large Quantity Generator

Date form received by agency: 02/18/2004
Facility name: NEWPORT FAB LLC DBA. JAZZ SEMICONDUCTOR
Site name: NEWPORT FAB, LLC (DBA)JAZZ SEMICONDUCTOR
Classification: Large Quantity Generator

Date form received by agency: 03/06/2002
Facility name: NEWPORT FAB LLC DBA. JAZZ SEMICONDUCTOR
Site name: NEWPORT FAB L L C
Classification: Large Quantity Generator

Hazardous Waste Summary:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D004
Waste name: ARSENIC

Waste code: D005
Waste name: BARIUM

Waste code: D007
Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

Waste code: D009
Waste name: MERCURY

Waste code: D011
Waste name: SILVER

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

NEWPORT FAB LLC DBA. JAZZ SEMICONDUCTOR (Continued) **1005415593**

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

Waste code: F004
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: CRESOLS AND CRESYLIC ACID, AND NITROBENZENE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F027
Waste name: DISCARDED UNUSED FORMULATIONS CONTAINING TRI-, TETRA-, OR PENTACHLOROPHENOL OR DISCARDED UNUSED FORMULATIONS CONTAINING COMPOUNDS DERIVED FROM THESE CHLOROPHENOLS. (THIS LISTING DOES NOT INCLUDE FORMULATIONS CONTAINING HEXACHLOROPHENE SYTHESIZED FROM PREPURIFIED 2,4,5-TRICHLOROPHENOL AS THE SOLE COMPONENT).

Waste code: P003
Waste name: ACROLEIN

Waste code: P048
Waste name: 2,4-DINITROPHENOL

Waste code: P082
Waste name: METHANAMINE, N-METHYL-N-NITROSO-

Waste code: U009
Waste name: ACRYLONITRILE

Waste code: U027
Waste name: DICHLOROISOPROPYL ETHER

Waste code: U030
Waste name: BENZENE, 1-BROMO-4-PHENOXY-

Waste code: U037
Waste name: BENZENE, CHLORO-

Waste code: U042
Waste name: 2-CHLOROETHYL VINYL ETHER

NEWPORT FAB LLC DBA. JAZZ SEMICONDUCTOR (Continued) **1005415593**

Waste code: U069
Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER

Waste code: U073
Waste name: [1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DICHLORO-

Waste code: U080
Waste name: METHANE, DICHLORO-

Waste code: U088
Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIETHYL ESTER

Waste code: U101
Waste name: 2,4-DIMETHYLPHENOL

Waste code: U102
Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIMETHYL ESTER

Waste code: U120
Waste name: FLUORANTHENE

Waste code: U128
Waste name: 1,3-BUTADIENE, 1,1,2,3,4,4-HEXACHLORO-

Waste code: U129
Waste name: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA,2ALPHA,3BETA,4ALPHA,5ALPHA,6BETA)-

Waste code: U130
Waste name: 1,3-CYCLOPENTADIENE, 1,2,3,4,5,5-HEXACHLORO-

Waste code: U134
Waste name: HYDROFLUORIC ACID (C,T)

Waste code: U209
Waste name: ETHANE, 1,1,2,2-TETRACHLORO-

Waste code: U225
Waste name: BROMOFORM

Biennial Reports:

Last Biennial Reporting Year: 2009

Annual Waste Handled:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs): 296749

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A

NEWPORT FAB LLC DBA. JAZZ SEMICONDUCTOR (Continued) **1005415593**

CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Amount (Lbs): 519

Waste code: D004
Waste name: ARSENIC
Amount (Lbs): 17936

Waste code: D005
Waste name: BARIUM
Amount (Lbs): 1830

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 72

Waste code: D008
Waste name: LEAD
Amount (Lbs): 16406

Waste code: D009
Waste name: MERCURY
Amount (Lbs): 18

Waste code: D011
Waste name: SILVER
Amount (Lbs): 581

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 325145

Waste code: F004
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: CRESOLS AND CRESYLIC ACID, AND NITROBENZENE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 509

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS

NEWPORT FAB LLC DBA. JAZZ SEMICONDUCTOR (Continued) **1005415593**

CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 298410

Waste code: F027
Waste name: DISCARDED UNUSED FORMULATIONS CONTAINING TRI-, TETRA-, OR PENTACHLOROPHENOL OR DISCARDED UNUSED FORMULATIONS CONTAINING COMPOUNDS DERIVED FROM THESE CHLOROPHENOLS. (THIS LISTING DOES NOT INCLUDE FORMULATIONS CONTAINING HEXACHLOROPHENE SYTHESIZED FROM PREPURIFIED 2,4,5-TRICHLOROPHENOL AS THE SOLE COMPONENT).
Amount (Lbs): 509

Waste code: P003
Waste name: ACROLEIN
Amount (Lbs): 509

Waste code: P048
Waste name: 2,4-DINITROPHENOL
Amount (Lbs): 509

Waste code: P082
Waste name: METHANAMINE, N-METHYL-N-NITROSO-
Amount (Lbs): 509

Waste code: U009
Waste name: ACRYLONITRILE
Amount (Lbs): 509

Waste code: U027
Waste name: DICHLOROISOPROPYL ETHER
Amount (Lbs): 509

Waste code: U030
Waste name: BENZENE, 1-BROMO-4-PHENOXY-
Amount (Lbs): 509

Waste code: U037
Waste name: BENZENE, CHLORO-
Amount (Lbs): 509

Waste code: U042
Waste name: 2-CHLOROETHYL VINYL ETHER
Amount (Lbs): 509

Waste code: U069
Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER
Amount (Lbs): 509

Waste code: U073
Waste name: [1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DICHLORO-
Amount (Lbs): 509

Waste code: U080
Waste name: METHANE, DICHLORO-
Amount (Lbs): 509

NEWPORT FAB LLC DBA. JAZZ SEMICONDUCTOR (Continued) **1005415593**

Waste code: U088
Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIETHYL ESTER
Amount (Lbs): 509

Waste code: U101
Waste name: 2,4-DIMETHYLPHENOL
Amount (Lbs): 509

Waste code: U102
Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIMETHYL ESTER
Amount (Lbs): 509

Waste code: U120
Waste name: FLUORANTHENE
Amount (Lbs): 509

Waste code: U128
Waste name: 1,3-BUTADIENE, 1,1,2,3,4,4-HEXACHLORO-
Amount (Lbs): 509

Waste code: U129
Waste name: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA,2ALPHA,3BETA,4ALPHA,5ALPHA,6BETA)-
Amount (Lbs): 509

Waste code: U130
Waste name: 1,3-CYCLOPENTADIENE, 1,2,3,4,5,5-HEXACHLORO-
Amount (Lbs): 509

Waste code: U134
Waste name: HYDROFLUORIC ACID (C,T)
Amount (Lbs): 509

Waste code: U209
Waste name: ETHANE, 1,1,2,2-TETRACHLORO-
Amount (Lbs): 509

Waste code: U225
Waste name: BROMOFORM
Amount (Lbs): 509

Facility Has Received Notices of Violations:
Regulation violated: FR - 265.1050
Area of violation: Generators - General
Date violation determined: 03/20/2006
Date achieved compliance: 08/28/2007
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/03/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

NEWPORT FAB LLC DBA. JAZZ SEMICONDUCTOR (Continued) **1005415593**

Regulation violated: FR - 265.1050
Area of violation: Generators - General
Date violation determined: 03/20/2006
Date achieved compliance: 08/28/2007
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 08/28/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 26250
Final penalty amount: 26250
Paid penalty amount: Not reported

Regulation violated: FR - 265.1050
Area of violation: Generators - General
Date violation determined: 03/20/2006
Date achieved compliance: 08/28/2007
Violation lead agency: EPA
Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement action date: 05/08/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 40 CFR Subpart BB
Area of violation: Generators - General
Date violation determined: 08/05/2005
Date achieved compliance: 11/25/2005
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 08/28/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 26250
Final penalty amount: 26250
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 09/11/2007
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 06/23/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: Local

Evaluation date: 03/20/2006
Evaluation: SIGNIFICANT NON-COMPLIER

NEWPORT FAB LLC DBA. JAZZ SEMICONDUCTOR (Continued) **1005415593**

Area of violation: Generators - General
Date achieved compliance: 08/28/2007
Evaluation lead agency: EPA

Evaluation date: 08/05/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 11/25/2005
Evaluation lead agency: EPA

Evaluation date: 06/22/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 05/03/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

HAZNET:
Gepaid: CAR000113233
Contact: Eric Moschet
Telephone: 9494834185
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX C M S F04 339
Mailing City,St,Zip: Newport Beach, CA 92660
Gen County: Orange
TSD EPA ID: Not reported
TSD County: 99
Waste Category: Liquids with polychlorinated biphenyls > 50 mg/l
Disposal Method: Recycler
Tons: 0.03
Facility County: Not reported

Gepaid: CAR000113233
Contact: Eric Moschet
Telephone: 9494834185
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX C M S F04 339
Mailing City,St,Zip: Newport Beach, CA 92660
Gen County: Orange
TSD EPA ID: Not reported
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Not reported
Tons: 0.84
Facility County: Not reported

Gepaid: CAR000113233
Contact: Eric Moschet
Telephone: 9494834185
Facility Addr2: Not reported
Mailing Name: Not reported

NEWPORT FAB LLC DBA. JAZZ SEMICONDUCTOR (Continued) **1005415593**

Mailing Address: PO BOX C M S F04 339
Mailing City,St,Zip: Newport Beach, CA 92660
Gen County: Orange
TSD EPA ID: Not reported
TSD County: Los Angeles
Waste Category: Off-specification, aged, or surplus inorganics
Disposal Method: Transfer Station
Tons: 0.13
Facility County: Not reported

Gepaid: CAR000113233
Contact: Eric Moschet
Telephone: 9494834185
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX C M S F04 339
Mailing City,St,Zip: Newport Beach, CA 92660
Gen County: Orange
TSD EPA ID: Not reported
TSD County: Los Angeles
Waste Category: Other inorganic solid waste
Disposal Method: Not reported
Tons: 2.64
Facility County: Not reported

Gepaid: CAR000113233
Contact: Eric Moschet
Telephone: 9494834185
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX C M S F04 339
Mailing City,St,Zip: Newport Beach, CA 92660
Gen County: Orange
TSD EPA ID: Not reported
TSD County: Los Angeles
Waste Category: Other inorganic solid waste
Disposal Method: Transfer Station
Tons: 3.73
Facility County: Not reported

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

B14 **U C I** **HIST CORTESE** **S101589562**
NE **19182 JAMBOREE RD** **CA FID UST** **N/A**
1/8-1/4 **IRVINE, CA 92717** **SWEEPS UST**
0.139 mi.
734 ft. **Site 1 of 5 in cluster B**

Relative:
Higher

Actual:
56 ft.

CORTESE:
Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 083002742T

CA FID UST:
Facility ID: 30017570

U C I (Continued) **S101589562**

Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7148567430
Mail To: Not reported
Mailing Address: 400 P ST 5TH FLR OFFICE ST
Mailing Address 2: Not reported
Mailing City,St,Zip: IRVINE 92717
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: Not reported
Comp Number: 7014
Number: Not reported
Board Of Equalization: Not reported
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 30-000-007014-000010
Actv Date: Not reported
Capacity: 20000
Tank Use: UNKNOWN
Stg: PRODUCT
Content: Not reported
Number Of Tanks: 3

Status: Not reported
Comp Number: 7014
Number: Not reported
Board Of Equalization: Not reported
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 30-000-007014-000011
Actv Date: Not reported
Capacity: 20000
Tank Use: UNKNOWN
Stg: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 7014
Number: Not reported
Board Of Equalization: Not reported
Ref Date: Not reported

U C I (Continued) **S101589562**

Act Date:	Not reported
Created Date:	Not reported
Tank Status:	Not reported
Owner Tank Id:	Not reported
Swrcb Tank Id:	30-000-007014-000012
Actv Date:	Not reported
Capacity:	20000
Tank Use:	UNKNOWN
Stg:	PRODUCT
Content:	Not reported
Number Of Tanks:	Not reported

Status:	A
Comp Number:	7014
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-15-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	30-000-007014-000013
Actv Date:	Not reported
Capacity:	2000
Tank Use:	M.V. FUEL
Stg:	P
Content:	DIESEL
Number Of Tanks:	4

Status:	A
Comp Number:	7014
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-15-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	30-000-007014-000014
Actv Date:	Not reported
Capacity:	1000
Tank Use:	M.V. FUEL
Stg:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Status:	A
Comp Number:	7014
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-15-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	30-000-007014-000015
Actv Date:	Not reported

U C I (Continued) **S101589562**

Capacity:	10000
Tank Use:	M.V. FUEL
Stg:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported
Status:	A
Comp Number:	7014
Number:	9
Board Of Equalization:	Not reported
Ref Date:	09-30-92
Act Date:	09-15-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	30-000-007014-000016
Actv Date:	Not reported
Capacity:	10000
Tank Use:	M.V. FUEL
Stg:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

B15 **U C I - FLEET SERVICE** **LUST** **S103866900**
NE **19182 JAMBOREE RD** **N/A**
1/8-1/4 **IRVINE, CA 92612**
0.139 mi.
734 ft. **Site 2 of 5 in cluster B**

Relative: **Higher**

Actual: **56 ft.**

ORANGE CO. LUST:

Region:	ORANGE
Facility Id:	95UT056
Current Status:	Remedial Action
Released Substance:	Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed:	Not reported
Case Type:	Other Ground Water
Record ID:	RO0002374

B16 **U C I - FLEET SERVICE** **LUST** **S103993409**
NE **19182 JAMBOREE** **HAZNET** **N/A**
1/8-1/4 **IRVINE, CA 92717**
0.139 mi.
734 ft. **Site 3 of 5 in cluster B**

Relative: **Higher**

Actual: **56 ft.**

LUST:

Region:	STATE
Global Id:	T0605901891
Latitude:	33.6644053
Longitude:	-117.8555614
Case Type:	LUST Cleanup Site
Status:	Open - Remediation
Status Date:	2006-05-01 00:00:00
Lead Agency:	ORANGE COUNTY LOP
Case Worker:	Not reported
Local Agency:	ORANGE COUNTY LOP
RB Case Number:	083002742T

U C I - FLEET SERVICE (Continued) **S103993409**

LOC Case Number: 95UT056
File Location: Local Agency
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST REG 8:
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Remediation Plan
Case Number: 0830027427
Local Case Num: 95UT056
Case Type: Other ground water affected
Substance: Gasoline
Qty Leaked: 0
Abate Method: Not reported
Cross Street: Not reported
Enf Type: NTC
Funding: Not reported
How Discovered: SA
How Stopped: Other Means
Leak Cause: Unknown
Leak Source: Tank
Global ID: T0605901891
How Stopped Date: 9/9/9999
Enter Date: Not reported
Review Date: Not reported
Prelim Assess: Not reported
Discover Date: 8/25/1995
Enforcement Date: Not reported
Close Date: Not reported
Workplan: Not reported
Pollution Char: 11/16/1998
Remed Plan: 6/16/2004
Remed Action: Not reported
Monitoring: Not reported
Enter Date: Not reported
GW Qualifies: Not reported
Soil Qualifies: Not reported
Operator: Not reported
Facility Contact: Not reported
Interim: Not reported
Oversite Program: LUST
Latitude: 33.6644053
Longitude: -117.8555614
MTBE Date: Not reported
Max MTBE GW: Not reported
MTBE Concentration: 0
Max MTBE Soil: Not reported
MTBE Fuel: 1
MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class: *
Staff: NOM
Staff Initials: JK
Lead Agency: Local Agency
Local Agency: 30000L

U C I - FLEET SERVICE (Continued) **S103993409**

Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Summary: Not reported

HAZNET:
Gepaid: CAC001405664
Contact: UNIVERSITY OF CALIFORNIA
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 19182 JAMBOREE BLVD
Mailing City,St,Zip: IRVINE, CA 926970000
Gen County: Orange
TSD EPA ID: CAD000088252
TSD County: Los Angeles
Waste Category: Unspecified organic liquid mixture
Disposal Method: Transfer Station
Tons: 5.0000
Facility County: Orange

Gepaid: CAC001405664
Contact: UNIVERSITY OF CALIFORNIA
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 19182 JAMBOREE BLVD
Mailing City,St,Zip: IRVINE, CA 926970000
Gen County: Orange
TSD EPA ID: CAD000088252
TSD County: Los Angeles
Waste Category: Other inorganic solid waste
Disposal Method: Transfer Station
Tons: .6000
Facility County: Orange

B17 **U C I - FLEET SERVICES** UST U003783933
NE **19182 JAMBOREE** N/A
1/8-1/4 **IRVINE, CA 92697**
0.139 mi.
734 ft. **Site 4 of 5 in cluster B**

Relative: UST:
Higher Global ID: 13416
Latitude: 33.66375
Actual: Longitude: -117.85659
56 ft.

B18 **U C IRVINE MEDICAL CENTER** **HIST CORTESE** **S101299749**
NE **19172** **N/A**
1/8-1/4 **IRVINE, CA 92714**
0.154 mi.
812 ft. **Site 5 of 5 in cluster B**

Relative: CORTESE:
Higher Region: CORTESE
Facility County Code: 30
Actual: Reg By: LTNKA
56 ft. Reg Id: 083001007T

C19 **KOLL CO** **LUST** **S106175673**
WSW **4000 MACARTHUR BLVD** **N/A**
1/4-1/2 **NEWPORT BEACH, CA 92660**
0.325 mi.
1714 ft. **Site 1 of 2 in cluster C**

Relative: ORANGE CO. LUST:
Equal Region: ORANGE
Facility Id: 91UT044
Actual: Current Status: Certification (Case Closed)
54 ft. Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D,2-4
Date Closed: 07/31/1996
Case Type: Other Ground Water
Record ID: RO0001954

C20 **KOLL CO** **HIST CORTESE** **S100623108**
WSW **4000 MACARTHUR** **LUST** **N/A**
1/4-1/2 **NEWPORT BEACH, CA 92660** **EMI**
0.325 mi.
1714 ft. **Site 2 of 2 in cluster C**

Relative: CORTESE:
Equal Region: CORTESE
Facility County Code: 30
Actual: Reg By: LTNKA
54 ft. Reg Id: 083001619T

LUST:
Region: STATE
Global Id: T0605901227
Latitude: 33.660083
Longitude: -117.862895
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 1996-07-31 00:00:00
Lead Agency: ORANGE COUNTY LOP
Case Worker: Not reported
Local Agency: ORANGE COUNTY LOP
RB Case Number: 083001619T
LOC Case Number: 91UT044
File Location: Local Agency
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

KOLL CO (Continued) **S100623108**

LUST REG 8:

Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083001619T
Local Case Num:	91UT044
Case Type:	Other ground water affected
Substance:	Diesel
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605901227
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Review Date:	Not reported
Prelim Assess:	Not reported
Discover Date:	4/1/1991
Enforcement Date:	Not reported
Close Date:	7/31/1996
Workplan:	Not reported
Pollution Char:	Not reported
Remed Plan:	Not reported
Remed Action:	Not reported
Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.65960414
Longitude:	-117.8611056
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	RS
Staff Initials:	JK
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

KOLL CO (Continued) **S100623108**

EMI:

Year:	1990
County Code:	30
Air Basin:	SC
Facility ID:	72657
Air District Name:	SC
SIC Code:	6552
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:	1
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers & Smlr Tons/Yr:	1

Year:	1993
County Code:	30
Air Basin:	SC
Facility ID:	72657
Air District Name:	SC
SIC Code:	6552
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:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0

Year:	1995
County Code:	30
Air Basin:	SC
Facility ID:	72657
Air District Name:	SC
SIC Code:	6552
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:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0

21
NE
1/4-1/2
0.340 mi.
1793 ft.

GW GLEANUP-IRVINE, CAMPUS &
CAMPUS / JAMBOREE
IRVINE, CA 92715

HIST CORTESE **S103617626**
N/A

Relative:
Lower

Actual:
48 ft.

CORTESE:
Region: CORTESE
Facility County Code: 30
Reg By: WBC&D
Reg Id: 8 302540001

D22
NNW
1/4-1/2
0.373 mi.
1967 ft.

KOLL CENTER NEWPORT -A- PROPERTY
4910 BIRCH
NEWPORT BEACH, CA 92660
Site 1 of 2 in cluster D

HIST CORTESE **S101589548**
LUST **N/A**
CA FID UST

Relative:
Lower

Actual:
51 ft.

CORTESE:
Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 083002383T

LUST:
Region: STATE
Global Id: T0605901712
Latitude: 33.66636
Longitude: -117.860353
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 2002-03-04 00:00:00
Lead Agency: ORANGE COUNTY LOP
Case Worker: Not reported
Local Agency: ORANGE COUNTY LOP
RB Case Number: 083002383T
LOC Case Number: 93UT076
File Location: Local Agency
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST REG 8:
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: 083002383T
Local Case Num: 93UT076
Case Type: Soil only
Substance: Gasoline
Qty Leaked: 0
Abate Method: Not reported
Cross Street: Not reported
Enf Type: Not reported
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Close Tank
Leak Cause: Unknown

KOLL CENTER NEWPORT -A- PROPERTY (Continued) **S101589548**

Leak Source:	Unknown
Global ID:	T0605901712
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Review Date:	Not reported
Prelim Assess:	Not reported
Discover Date:	10/26/1993
Enforcement Date:	Not reported
Close Date:	3/4/2002
Workplan:	Not reported
Pollution Char:	Not reported
Remed Plan:	Not reported
Remed Action:	Not reported
Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.6651853
Longitude:	-117.8576184
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	TME
Staff Initials:	JK
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MAR
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

CA FID UST:

Facility ID:	30017513
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	7148330310
Mail To:	Not reported
Mailing Address:	A CA LIMITED PARTNER
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEWPORT BEACH 92660
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported

KOLL CENTER NEWPORT -A- PROPERTY (Continued) **S101589548**

Comments: Not reported
Status: Active

D23
NNW
1/4-1/2
0.373 mi.
1967 ft.

KOLL CO KCN 4 THE
4910 BIRCH ST
NEWPORT BEACH, CA 92660

RCRA-SQG **1001122751**
FINDS **CAR000015842**
LUST
HAZNET

Site 2 of 2 in cluster D

Relative:
Lower

Actual:
51 ft.

RCRA-SQG:
Date form received by agency: 10/24/1996
Facility name: KOLL CO KCN 4 THE
Facility address: 4910 BIRCH ST
NEWPORT BEACH, CA 92660
EPA ID: CAR000015842
Mailing address: BIRCH ST STE 1100
NEWPORT BEACH, CA 92660
Contact: DIANNE HENDERSON
Contact address: 5000 BIRCH ST STE 1100
NEWPORT BEACH, CA 92660
Contact country: US
Contact telephone: (714) 476-1604
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: KOLL CO THE
Owner/operator address: 4343 VON KARMAN AVE
NEWPORT BEACH, CA 92660
Owner/operator country: Not reported
Owner/operator telephone: (714) 476-1625
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): Unknown
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

KOLL CO KCN 4 THE (Continued) **1001122751**

Used oil transporter: No
Off-site waste receiver: Verified to be non-commercial

Historical Generators:
Date form received by agency: 10/24/1996
Facility name: KOLL CO KCN 4 THE
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002914561

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.

ORANGE CO. LUST:
Region: ORANGE
Facility Id: 93UT076
Current Status: Certification (Case Closed)
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: 03/04/2002
Case Type: Soil Only
Record ID: RO0002792

HAZNET:
Gepaid: CAR000015842
Contact: KOLL CO THE
Telephone: 7144761604
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 5000 BIRCH ST STE 1100
Mailing City,St,Zip: NEWPORT BEACH, CA 926602138
Gen County: Orange
TSD EPA ID: CAD050806850
TSD County: Los Angeles
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: 3.3712
Facility County: Orange

Gepaid: CAR000015842
Contact: KOLL CO THE
Telephone: 7144761604
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 5000 BIRCH ST STE 1100
Mailing City,St,Zip: NEWPORT BEACH, CA 926602138
Gen County: Orange

KOLL CO KCN 4 THE (Continued) **1001122751**

TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
Disposal Method:	Recycler
Tons:	3.7530
Facility County:	Orange
Gepaid:	CAR000015842
Contact:	KOLL CO THE
Telephone:	7144761604
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	5000 BIRCH ST STE 1100
Mailing City,St,Zip:	NEWPORT BEACH, CA 926602138
Gen County:	Orange
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
Disposal Method:	Recycler
Tons:	8.7570
Facility County:	Orange
Gepaid:	CAC001059864
Contact:	KOLL CO
Telephone:	0000000000
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	4343 VON KARMEN
Mailing City,St,Zip:	NEWPORT BEACH, CA 926600000
Gen County:	Orange
TSD EPA ID:	CAD050806850
TSD County:	Los Angeles
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Tons:	.0200
Facility County:	Orange
Gepaid:	CAC001059864
Contact:	KOLL CO
Telephone:	0000000000
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	4343 VON KARMEN
Mailing City,St,Zip:	NEWPORT BEACH, CA 926600000
Gen County:	Orange
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
Disposal Method:	Recycler
Tons:	1.6680
Facility County:	Orange

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

E24 **MICROELECTRONIC SYSTEMS DIVISI** **HIST UST** **U001578512**
NNE **2601 CAMPUS DR** **HAZNET** N/A
1/4-1/2 **IRVINE, CA 92715** **EMI**
0.377 mi. **HWP**
1992 ft. **Site 1 of 3 in cluster E**

Relative:
Lower

Actual:
47 ft.

HIST UST:

Region:	STATE
Facility ID:	00000015497
Facility Type:	Other
Other Type:	ELECTRONIC MANUFACTU
Total Tanks:	0002
Contact Name:	EDWARD P. CLIFFORD
Telephone:	7149557603
Owner Name:	HUGHES AIRCRAFT COMPANY
Owner Address:	2601 CAMPUS DRIVE
Owner City,St,Zip:	IRVINE, CA 92715
Tank Num:	001
Container Num:	1
Year Installed:	1977
Tank Capacity:	00002000
Tank Used for:	WASTE
Type of Fuel:	Not reported
Tank Construction:	3/16 inches
Leak Detection:	None
Tank Num:	002
Container Num:	2
Year Installed:	1977
Tank Capacity:	00000000
Tank Used for:	WASTE
Type of Fuel:	Not reported
Tank Construction:	Not reported
Leak Detection:	None

HAZNET:

Gepaid:	CAD096882147
Contact:	CASEY DAVIS
Telephone:	9497549313
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	2601 CAMPUS DR
Mailing City,St,Zip:	IRVINE, CA 926121601
Gen County:	Orange
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Off-specification, aged, or surplus organics
Disposal Method:	H141
Tons:	100.55
Facility County:	Orange
Gepaid:	CAD096882147
Contact:	CASEY DAVIS
Telephone:	9497549313
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	2601 CAMPUS DR
Mailing City,St,Zip:	IRVINE, CA 926121601

MICROELECTRONIC SYSTEMS DIVISI (Continued) **U001578512**

Gen County:	Orange
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Off-specification, aged, or surplus organics
Disposal Method:	Not reported
Tons:	1.27
Facility County:	Orange

Gepaid:	CAD096882147
Contact:	CASEY DAVIS
Telephone:	9497549313
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	2601 CAMPUS DR
Mailing City,St,Zip:	IRVINE, CA 926121601
Gen County:	Orange
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Not reported
Tons:	Not reported
Facility County:	Orange

Gepaid:	CAD096882147
Contact:	CASEY DAVIS
Telephone:	9497549313
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	2601 CAMPUS DR
Mailing City,St,Zip:	IRVINE, CA 926121601
Gen County:	Orange
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	H141
Tons:	Not reported
Facility County:	Orange

Gepaid:	CAD096882147
Contact:	CASEY DAVIS
Telephone:	9497549313
Facility Addr2:	Not reported
Mailing Name:	BLDG C01
Mailing Address:	2601 CAMPUS DR
Mailing City,St,Zip:	IRVINE, CA 926121601
Gen County:	Orange
TSD EPA ID:	ARD069748192
TSD County:	99
Waste Category:	Off-specification, aged, or surplus organics
Disposal Method:	H050
Tons:	0.3475
Facility County:	Orange

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

MICROELECTRONIC SYSTEMS DIVISI (Continued) **U001578512**

EMI:

Year:	1987
County Code:	30
Air Basin:	SC
Facility ID:	16762
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:	8
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

HWP:

EPA Id:	CAD096882147
Latitude:	33.668436
Longitude:	-117.857442
Facility Type:	HAZ WASTE - NON-OPERATING
Cleanup Status:	Not reported
Region:	CYPRESS, GEOLOGY CAL SUPPORT
Permit Maintenance Lead:	Not reported
Permit Renewal Lead:	Not reported
Corrective Action Lead:	RUTH CAYABYAB
Supervisor:	Not reported
Site Code:	400361
Assembly District:	70
Senate District:	35
Public Information Officer:	Not reported
Facility Status:	Update 6/29/07 - An RFA is a backlog project for this facility. Facility files are in the Cypress DTSC office. The new project manager will need to have files sent to the Sacramento office and conduct Preliminary Review. The property owner was listed as Brian Sanbourin (714-752-3889x725). RCRA Info states the NAICS Code is 621511 with the description: Medical laboratories. Early web searches show that the company occupying the site is now US Labs. Update 1/25/08 - The Hughes Aircraft Company, Microelectronic Systems Division (Hughes) is composed of 6 buildings, each having a different address, located within an industrial park. The industrial park lies on both sides of Teller Avenue between Campus Drive and Dupont Drive. The buildings are numbered 710, 711, 712, 713, 714, and 715. The addresses of buildings 710-714 are 2601 Campus Drive, 18871 Teller Avenue, 18902 Bardeen Way, 2649 Campus Drive, and 18842 Teller Avenue, respectively. Building 715 is located on Teller Avenue between buildings 713 end 714. Hughes was a designer, assembler, and tester of microelectronics for military and commercial use at this site until 1988. Hughes apparently began operations at this site in 1978. Ownership and operations at the site prior to 1978 are unknown. Historically waste solvents were generated on site from the degreasing and cleaning of circuit boards. Waste oil and solder were generated from the assembly and soldering of circuit boards. In addition, silver solution was generated from photographic processes

MICROELECTRONIC SYSTEMS DIVISI (Continued) **U001578512**

on site. There were four waste storage areas associated with this site. Apparently, all waste generated on site was originally stored in a drum storage area adjacent to Building 710. Thereafter, and until 1981 or 1982 wastes were stored in an underground waste solvent tank and an underground concrete clarifier. After 1981 or 1982 all wastes generated at the site were stored in the drum storage area adjacent to Building 714. DTSC determined the site clean closed on January 15, 1991. EPA completed a Preliminary Assessment on August 30, 1991 and a RCRA Facility Assessment on June 29, 1999.

Site History: Not reported

HWP:

EPA Id: CAD096882147
Unit Names: CONTAIN1
Event Description: Part B Call-In
Actual Date: 1983-02-02 00:00:00
Doc Comments: Not reported

EPA Id: CAD096882147
Unit Names: CONTAIN1
Event Description: Approved Request
Actual Date: 1989-07-14 00:00:00
Doc Comments: Not reported

EPA Id: CAD096882147
Unit Names: CONTAIN1, TANKSTR1
Event Description: Initial Submittal
Actual Date: 1980-11-18 00:00:00
Doc Comments: Not reported

EPA Id: CAD096882147
Unit Names: CONTAIN1
Event Description: Draft Permit Issued
Actual Date: 1985-04-26 00:00:00
Doc Comments: Not reported

EPA Id: CAD096882147
Unit Names: CONTAIN1
Event Description: Final Permit Effective
Actual Date: 1985-06-28 00:00:00
Doc Comments: Not reported

EPA Id: CAD096882147
Unit Names: CONTAIN1
Event Description: INTENDS/CLOSED ALL WASTE HANDLING FACILITY
Actual Date: 1987-08-31 00:00:00
Doc Comments: Not reported

EPA Id: CAD096882147
Unit Names: TANKSTR1
Event Description: Approved Request
Actual Date: 1988-06-17 00:00:00
Doc Comments: Not reported

HWP:

EPA Id: CAD096882147
Unit Names: CONTAIN1

MICROELECTRONIC SYSTEMS DIVISI (Continued) **U001578512**

Event Description: Receive Closure Certification
Actual Date: 1990-09-28 00:00:00
Doc Comments: Not reported

EPA Id: CAD096882147
Unit Names: CONTAIN1
Event Description: Clean Closure Acceptable
Actual Date: 1991-01-15 00:00:00
Doc Comments: Not reported

EPA Id: CAD096882147
Unit Names: CONTAIN1
Event Description: Public Notice - Closure
Actual Date: 1989-04-28 00:00:00
Doc Comments: Not reported

EPA Id: CAD096882147
Unit Names: CONTAIN1
Event Description: Notice of Deficiency - Closure Plan
Actual Date: 1988-12-06 00:00:00
Doc Comments: Not reported

E25 **SCRATCH MEDICAL BLDG** **LUST S102436615**
NNE **2601 CAMPUS** **HAZNET N/A**
1/4-1/2 **IRVINE, CA 92715**
0.377 mi.
1992 ft. **Site 2 of 3 in cluster E**

Relative: **Lower**

Actual: **47 ft.**

LUST:
Region: STATE
Global Id: T0605979627
Latitude: 33.668426
Longitude: -117.856324
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 1984-12-13 00:00:00
Lead Agency: ORANGE COUNTY LOP
Case Worker: Not reported
Local Agency: ORANGE COUNTY LOP
RB Case Number: Not reported
LOC Case Number: 84UT028
File Location: Local Agency
Potential Media Affect: Under Investigation
Potential Contaminants of Concern: Not reported
Site History: Not reported

ORANGE CO. LUST:
Region: ORANGE
Facility Id: 84UT028
Current Status: Certification (Case Closed)
Released Substance: Not reported / unknown
Date Closed: 12/13/1984
Case Type: Undetermined
Record ID: RO0001339

SCRATCH MEDICAL BLDG (Continued) **S102436615**

LUST REG 8:

Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	Not reported
Local Case Num:	84UT028
Case Type:	Undefined
Substance:	0
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605979627
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Review Date:	Not reported
Prelim Assess:	Not reported
Discover Date:	1/1/1965
Enforcement Date:	Not reported
Close Date:	12/13/1984
Workplan:	Not reported
Pollution Char:	Not reported
Remed Plan:	Not reported
Remed Action:	Not reported
Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	Not reported
Longitude:	Not reported
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	Not reported
Staff Initials:	KC
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

SCRATCH MEDICAL BLDG (Continued) **S102436615**

HAZNET:

Gepaid:	CAL000230048
Contact:	BRIAN SABOURIN-FACILITIES MGR
Telephone:	9492651725
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	2601 CAMPUS DRIVE
Mailing City,St,Zip:	IRVINE, CA 926120000
Gen County:	Orange
TSD EPA ID:	CAD059494310
TSD County:	Orange
Waste Category:	334
Disposal Method:	Disposal, Other
Tons:	0.15
Facility County:	Orange

Gepaid:	CAL000230048
Contact:	BRIAN SABOURIN-FACILITIES MGR
Telephone:	9492651725
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	2601 CAMPUS DRIVE
Mailing City,St,Zip:	IRVINE, CA 926120000
Gen County:	Orange
TSD EPA ID:	CAD059494310
TSD County:	Orange
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Disposal, Other
Tons:	2.45
Facility County:	Orange

Gepaid:	CAL000230048
Contact:	BRIAN SABOURIN-FACILITIES MGR
Telephone:	9492651725
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	2601 CAMPUS DRIVE
Mailing City,St,Zip:	IRVINE, CA 926120000
Gen County:	Orange
TSD EPA ID:	CAD059494310
TSD County:	Orange
Waste Category:	Off-specification, aged, or surplus organics
Disposal Method:	Disposal, Other
Tons:	12.87
Facility County:	Orange

Gepaid:	CAL000230048
Contact:	BRIAN SABOURIN-FACILITIES MGR
Telephone:	9492651725
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	2601 CAMPUS DRIVE
Mailing City,St,Zip:	IRVINE, CA 926120000
Gen County:	Orange
TSD EPA ID:	AZD049318009
TSD County:	Orange
Waste Category:	Laboratory waste chemicals

SCRATCH MEDICAL BLDG (Continued) **S102436615**

Disposal Method: Treatment, Incineration
Tons: 0.12
Facility County: Orange

Gepaid: CAL000230048
Contact: BRIAN SABOURIN-FACILITIES MGR
Telephone: 9492651725
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 2601 CAMPUS DRIVE
Mailing City,St,Zip: IRVINE, CA 926120000
Gen County: Orange
TSD EPA ID: CAD059494310
TSD County: Orange
Waste Category: Off-specification, aged, or surplus organics
Disposal Method: Transfer Station
Tons: 1.11
Facility County: Orange

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

E26 **ACCUPATH DIAGNOSTIC LABS DBA US LABS** **RCRA-TSDF** **1000240990**
NNE **2601 CAMPUS DRIVE** **CERC-NFRAP** **CAD096882147**
1/4-1/2 **IRVINE, CA 92612** **CORRACTS**
0.377 mi. **RCRA-LQG**
1992 ft. **Site 3 of 3 in cluster E** **FINDS**
HAZNET

Relative:
Lower

Actual:
47 ft.

RCRA-TSDF:
Date form received by agency: 02/28/2007
Facility name: US LABS
Facility address: 2601 CAMPUS DR
IRVINE, CA 92612
EPA ID: CAD096882147
Contact: JASON ALLCHIN
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (949) 279-0477
Contact email: Not reported
EPA Region: 09
Land type: Private
Classification: TSDF
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste
TSD commencement date: Not reported
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

ACCUPATH DIAGNOSTIC LABS DBA US LABS (Continued) **1000240990**

hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	HUGHES AIRCRAFT COMPANY MSD DIVISION
Owner/operator address:	2601 CAMPUS DRIVE
	CITY NOT REPORTED, CA 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(714) 752-3889
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	IRVINE TECHNOLOGY PARTNERS, LLC
Owner/operator address:	4750 VON KARMEN AVENUE
	NEWPORT BEACH, CA 92660
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	09/01/2001
Owner/Op end date:	Not reported

Owner/operator name:	HUGHES AIRCRAFT COMPANY MSD DIVISION
Owner/operator address:	2601 CAMPUS DRIVE
	IRVINE, CA 92714
Owner/operator country:	Not reported
Owner/operator telephone:	(714) 752-3889
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	ACCUPATH DBA US LABS
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:	09/01/2001
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

ACCUPATH DIAGNOSTIC LABS DBA US LABS (Continued) **1000240990**

Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Universal Waste Summary:
Waste type: Batteries
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Lamps
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Pesticides
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Thermostats
Accumulated waste on-site: No
Generated waste on-site: Not reported

Historical Generators:
Date form received by agency: 01/27/2006
Facility name: US LABS
Site name: ACCUPATH DIAGNOSTIC LABS DBA US LABS
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Facility name: US LABS
Site name: HUGHES AIRCRAFT CO MSD DIV
Classification: Small Quantity Generator

Date form received by agency: 08/18/1980
Facility name: US LABS
Site name: HUGHES AIRCRAFT CO MSD DIV
Classification: Large Quantity Generator

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE

ACCUPATH DIAGNOSTIC LABS DBA US LABS (Continued) **1000240990**

DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Biennial Reports:

Last Biennial Reporting Year: 2009

Annual Waste Handled:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs): 204600

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Amount (Lbs): 193680

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 204600

Corrective Action Summary:

Event date: 01/01/1990
Event: CA029ST

ACCUPATH DIAGNOSTIC LABS DBA US LABS (Continued) **1000240990**

Event date: 08/30/1991
Event: CA029ST

Event date: 08/30/1991
Event: CA049PA

Event date: 08/30/1991
Event: CA074LO

Event date: 08/30/1991
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 06/29/1999
Event: RFA Completed, Assessment was an RFA.

Event date: 06/29/1999
Event: RFA Determination Of Need For An RFI, RFI is Not Necessary;

Facility Has Received Notices of Violations:
Regulation violated: F - 268 ALL
Area of violation: LDR - General
Date violation determined: 06/17/1988
Date achieved compliance: 08/17/1988
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 06/17/1988
Date achieved compliance: 08/17/1988
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/19/1988
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: F - 268.7
Area of violation: LDR - General
Date violation determined: 06/17/1988
Date achieved compliance: 08/17/1988
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

ACCUPATH DIAGNOSTIC LABS DBA US LABS (Continued) **1000240990**

Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 02/19/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/11/2008
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/22/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/07/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/03/1991
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/17/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 08/17/1988
Evaluation lead agency: State

Evaluation date: 06/17/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 08/17/1988
Evaluation lead agency: State

Evaluation date: 06/06/1988
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

CERC-NFRAP:
Site ID: 0903301
Federal Facility: Not a Federal Facility

ACCUPATH DIAGNOSTIC LABS DBA US LABS (Continued) **1000240990**

NPL Status: Not on the NPL
Non NPL Status: Site Reassessment Start Needed

CERCLIS-NFRAP Site Contact Name(s):
Contact Title: Not reported
Contact Name: Carl Brickner
Contact Tel: (415) 972-3814

Contact Title: Not reported
Contact Name: Brunilda Davila
Contact Tel: (415) 972-3162

Contact Title: Not reported
Contact Name: Jeff Inglis
Contact Tel: (415) 972-3095

Contact Title: Not reported
Contact Name: Karen Jurist
Contact Tel: (415) 972-3219

Contact Title: Not reported
Contact Name: Matt Mitguard
Contact Tel: (415) 972-3096

Program Priority:
Description: RCRA Deferral Audit

Description: RCRA Deferral - New Decision

Description: RCRA Deferral - Further Superfund Assessment

CERCLIS-NFRAP Assessment History:
Action: DISCOVERY
Date Started: Not reported
Date Completed: 03/01/1991
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 09/16/1991
Priority Level: Deferred to RCRA (Subtitle C)

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 01/23/1996
Priority Level: Not reported

CORRACTS:

EPA ID: CAD096882147
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 6/29/1999
Action: CA050RF - RFA Completed, Assessment was an RFA
NAICS Code(s): 621511

ACCUPATH DIAGNOSTIC LABS DBA US LABS (Continued) **1000240990**

Medical Laboratories
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD096882147
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 6/29/1999
Action: CA070NO - RFA Determination Of Need For An RFI, RFI is Not Necessary
NAICS Code(s): 621511
Medical Laboratories
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD096882147
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 8/30/1991
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): 621511
Medical Laboratories
Original schedule date: Not reported
Schedule end date: Not reported

FINDS:

Registry ID: 110000913414

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:
Gepaid: CAD096882147
Contact: BRIAN W SABOURIN EXT 725
Telephone: 3105686740
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 2601 CAMPUS DRIVE
Mailing City,St,Zip: IRVINE, CA 926120000
Gen County: Orange
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Off-specification, aged, or surplus organics
Disposal Method: H14
Tons: Not reported
Facility County: Orange

27
NNW
1/4-1/2
0.407 mi.
2149 ft.

AZUSA-WESTERN NO. 2
SAN DIEGO CREEK / MACARTHUR
IRVINE, CA

WMUDS/SWAT **S103442614**
N/A

Relative:
Lower

Actual:
50 ft.

WMUDS/SWAT:

Edit Date:	19940701
Complexity:	Not reported
Primary Waste:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Base Meridian:	Not reported
NPID:	Not reported
Tonnage:	0
Regional Board ID:	Not reported
Municipal Solid Waste:	False
Superorder:	False
Open To Public:	False
Waste List:	False
Agency Type:	Not reported
Agency Name:	Not reported
Agency Department:	Not reported
Agency Address:	Not reported
Agency City,St,Zip:	Not reported
Agency Contact:	Not reported
Agency Telephone:	Not reported
Land Owner Name:	Not reported
Land Owner Address:	Not reported
Land Owner City,St,Zip:	CA
Land Owner Contact:	Not reported
Land Owner Phone:	Not reported
Region:	8
Facility Type:	Not reported
Facility Description:	Not reported
Facility Telephone:	Not reported
SWAT Facility Name:	Not reported
Primary SIC:	Not reported
Secondary SIC:	Not reported
Comments:	Not reported
Last Facility Editors:	AGJAGJAGJ
Waste Discharge System:	False
Solid Waste Assessment Test Program:	True
Toxic Pits Cleanup Act Program:	False
Resource Conservation Recovery Act:	False
Department of Defence:	False
Solid Waste Assessment Test Program:	Not reported
Threat to Water Quality:	Not reported
Sub Chapter 15:	False
Regional Board Project Officer:	MA
Number of WMUDS at Facility:	1
Section Range:	Not reported
RCRA Facility:	Not reported
Waste Discharge Requirements:	Not reported
Self-Monitoring Rept. Frequency:	Not reported
Waste Discharge System ID:	8 300043NUR
Solid Waste Information ID:	Not reported

F28
WNW
1/4-1/2
0.410 mi.
2165 ft.

Relative:
Lower

Actual:
52 ft.

KOLL CO
4400 MACARTHUR
NEWPORT BEACH, CA 92660

Site 1 of 2 in cluster F

HIST CORTESE **S100617338**
LUST **N/A**

CORTESE:

Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083001618T

LUST:

Region:	STATE
Global Id:	T0605901226
Latitude:	33.665716
Longitude:	-117.863107
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	1993-03-04 00:00:00
Lead Agency:	ORANGE COUNTY LOP
Case Worker:	Not reported
Local Agency:	ORANGE COUNTY LOP
RB Case Number:	083001618T
LOC Case Number:	91UT045
File Location:	Local Agency
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

LUST REG 8:

Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083001618T
Local Case Num:	91UT045
Case Type:	Soil only
Substance:	Diesel
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605901226
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Review Date:	Not reported
Prelim Assess:	Not reported
Discover Date:	4/1/1991
Enforcement Date:	Not reported
Close Date:	3/4/1993
Workplan:	Not reported
Pollution Char:	Not reported

KOLL CO (Continued) **S100617338**

Remed Plan:	Not reported
Remed Action:	Not reported
Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.6673932
Longitude:	-117.8641506
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	RS
Staff Initials:	JK
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

F29 **KOLL CO** **LUST** **S105774283**
WNW **4400 MACARTHUR BLVD** **N/A**
1/4-1/2 **NEWPORT BEACH, CA 92660**
0.410 mi.
2165 ft. **Site 2 of 2 in cluster F**

Relative:
Lower

Actual:
52 ft.

ORANGE CO. LUST:

Region:	ORANGE
Facility Id:	91UT045
Current Status:	Certification (Case Closed)
Released Substance:	Diesel fuel oil and additives, Nos.1-D, 2-D,2-4
Date Closed:	03/04/1993
Case Type:	Soil Only
Record ID:	RO0001979

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30 **S.K. EGG CITY** **SWF/LF** **S107030340**
WSW **1000 DOVE ST. #100** **N/A**
1/4-1/2 **NEWPORT BEACH, CA**
0.413 mi.
2182 ft.

Relative:
Lower

Actual:
47 ft.

SWF/LF (SWIS):

Region:	VENTURA
Facility ID:	#45
Facility Telephone:	Not reported
Operator:	Not reported

S.K. EGG CITY (Continued) **S107030340**

Permit Date:	Not reported
Land Use:	Not reported
Land Owner:	CLP Investment LLC
Closure Approve:	Not reported
Disposal Acreage:	Not reported
Location:	Liberty Bell Rd. Moorpark
Swisnumber:	56-CR-0040
Disposal Area:	Not reported
SWFP Date:	Not reported
WDR Number:	Not reported
Dates Operation:	Not reported
Dt Of Field Units:	Not reported
Surface Condition:	Not reported
Leachate:	Not reported
Emrgncy Response:	Not reported
Site Size:	Not reported
Site Type:	Not reported
Reassess Site:	Not reported
Other Observations:	Not reported
Prep By:	Barry Marczuk - LEA Date: 1/10/01
CIWMB:	Not reported
Othr Recommendation:	Not reported
Explanation:	Not reported
No Further Action:	Not reported
LEA Date:	Not reported
Other:	Not reported

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31 **AMERICAN DATA INDUSTRIES** **HIST CORTESE S102423935**
North **2465 CAMPUS** **LUST N/A**
1/4-1/2 **IRVINE, CA 92715**
0.453 mi.
2393 ft.

Relative:
Lower

Actual:
47 ft.

CORTESE:

Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083001623T

LUST:

Region:	STATE
Global Id:	T0605901231
Latitude:	33.669252
Longitude:	-117.857815
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	1993-06-02 00:00:00
Lead Agency:	ORANGE COUNTY LOP
Case Worker:	Not reported
Local Agency:	ORANGE COUNTY LOP
RB Case Number:	083001623T
LOC Case Number:	90UT200
File Location:	Local Agency
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

AMERICAN DATA INDUSTRIES (Continued) **S102423935**

ORANGE CO. LUST:

Region:	ORANGE
Facility Id:	90UT200
Current Status:	Certification (Case Closed)
Released Substance:	Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed:	06/02/1993
Case Type:	Soil Only
Record ID:	RO0001722

LUST REG 8:

Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083001623T
Local Case Num:	90UT200
Case Type:	Soil only
Substance:	Gasoline
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605901231
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Review Date:	Not reported
Prelim Assess:	Not reported
Discover Date:	9/5/1990
Enforcement Date:	Not reported
Close Date:	6/2/1993
Workplan:	Not reported
Pollution Char:	Not reported
Remed Plan:	Not reported
Remed Action:	Not reported
Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.6692442
Longitude:	-117.8586574
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*

AMERICAN DATA INDUSTRIES (Continued) **S102423935**

Staff: RS
Staff Initials: KC
Lead Agency: Local Agency
Local Agency: 30000L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Summary: Not reported

G32 **FLETCHER JONES MANAGEMENT GROU** **RCRA-NonGen** **1000131912**
SW **1301 QUAIL ST** **FINDS** **CAD982349425**
1/4-1/2 **NEWPORT BEACH, CA 92660** **LUST**
0.484 mi. **CA FID UST**
2555 ft. **Site 1 of 4 in cluster G** **UST**
HIST UST

Relative:
Lower

Actual:
37 ft.

RCRA-NonGen:
Date form received by agency: 05/27/1998
Facility name: FLETCHER JONES MOTOR CARS INC
Facility address: 1301 QUAIL ST
NEWPORT BEACH, CA 92660
EPA ID: CAD982349425
Contact: DAVID LYDA
Contact address: 3300 JAMBOREE RD
NEWPORT BEACH, CA 92660
Contact country: US
Contact telephone: (800) 927-3576
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: FLETCHER JONES MOTOR CARS INC
Owner/operator address: 1301 QUAIL ST
NEWPORT BEACH, CA 92660
Owner/operator country: Not reported
Owner/operator telephone: (714) 833-9300
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

FLETCHER JONES MANAGEMENT GROU (Continued) **1000131912**

Mixed waste (haz. and radioactive):	Unknown
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
Off-site waste receiver:	Verified to be non-commercial

Violation Status: No violations found

FINDS:

Registry ID: 110002798973

Environmental Interest/Information System

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

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.

LUST:

Region:	STATE
Global Id:	T0605902241
Latitude:	33.6581215
Longitude:	-117.8645827
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	1999-04-12 00:00:00
Lead Agency:	ORANGE COUNTY LOP
Case Worker:	Not reported
Local Agency:	ORANGE COUNTY LOP
RB Case Number:	083003352T
LOC Case Number:	98UT089
File Location:	Local Agency
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating, Gasoline
Site History:	Not reported

LUST REG 8:

Region:	8
County:	Orange
Regional Board:	Santa Ana Region

FLETCHER JONES MANAGEMENT GROU (Continued) **1000131912**

Facility Status:	Case Closed
Case Number:	083003352T
Local Case Num:	98UT089
Case Type:	Soil only
Substance:	12035,800661
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605902241
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Review Date:	Not reported
Prelim Assess:	Not reported
Discover Date:	11/4/1998
Enforcement Date:	Not reported
Close Date:	4/12/1999
Workplan:	Not reported
Pollution Char:	Not reported
Remed Plan:	Not reported
Remed Action:	Not reported
Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.6580755
Longitude:	-117.8646466
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	NOM
Staff Initials:	JK
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

CA FID UST:

Facility ID:	30005749
Regulated By:	UTNKA

FLETCHER JONES MANAGEMENT GROU (Continued) **1000131912**

Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7148339300
Mail To: Not reported
Mailing Address: 1301 QUAIL ST
Mailing Address 2: Not reported
Mailing City,St,Zip: NEWPORT BEACH 92660
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

UST:
Global ID: 4928
Latitude: 33.65969
Longitude: -117.86685

HIST UST:
Region: STATE
Facility ID: 00000060244
Facility Type: Other
Other Type: CAR SALES
Total Tanks: 0016
Contact Name: BOB JOHNSON
Telephone: 7148339300
Owner Name: JIM SLEMONS IMPORTS
Owner Address: 1001 QUAIL ST
Owner City,St,Zip: NEWPORT BEACH, CA 92660

Tank Num: 001
Container Num: #11
Year Installed: 1973
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: 3/16 inches
Leak Detection: 10

Tank Num: 002
Container Num: #12
Year Installed: 1973
Tank Capacity: 00000550
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Tank Construction: 12 gauge
Leak Detection: 10

Tank Num: 003
Container Num: 1
Year Installed: 1971
Tank Capacity: 00008000
Tank Used for: PRODUCT

FLETCHER JONES MANAGEMENT GROU (Continued) **1000131912**

Type of Fuel: REGULAR
Tank Construction: 1/4 inches
Leak Detection: Stock Inventor

Tank Num: 004
Container Num: 2
Year Installed: 1971
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor

Tank Num: 005
Container Num: 3
Year Installed: 1974
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: 1/4" inches
Leak Detection: Stock Inventor

Tank Num: 006
Container Num: 4
Year Installed: 1971
Tank Capacity: 00000550
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Tank Construction: 12 gauge
Leak Detection: None

Tank Num: 007
Container Num: # 1
Year Installed: 1973
Tank Capacity: 00000280
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 12 gauge
Leak Detection: 10

Tank Num: 008
Container Num: #2
Year Installed: 1973
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 3/16 inches
Leak Detection: 10

Tank Num: 009
Container Num: #3
Year Installed: 1978
Tank Capacity: 00000280
Tank Used for: PRODUCT
Type of Fuel: 06
Tank Construction: Not reported
Leak Detection: 10

FLETCHER JONES MANAGEMENT GROU (Continued) **1000131912**

Tank Num: 010
Container Num: #4
Year Installed: 1982
Tank Capacity: 00001000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Tank Construction: Not reported
Leak Detection: 10

Tank Num: 011
Container Num: #5
Year Installed: 1982
Tank Capacity: 00001000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Tank Construction: Not reported
Leak Detection: 10

Tank Num: 012
Container Num: #6
Year Installed: 1973
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: 10 gauge
Leak Detection: 10

Tank Num: 013
Container Num: #7
Year Installed: 1973
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: 3/16 inches
Leak Detection: 10

Tank Num: 014
Container Num: #8
Year Installed: 1976
Tank Capacity: 00007000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: 10

Tank Num: 015
Container Num: #9
Year Installed: 1973
Tank Capacity: 00000550
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Tank Construction: 12 gauge
Leak Detection: 10

Tank Num: 016
Container Num: #10
Year Installed: 1975

FLETCHER JONES MANAGEMENT GROU (Continued) **1000131912**

Tank Capacity: 00000250
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 12 gauge
Leak Detection: 10

G33 **FORMER FLETCHER JONES FACILITY** **LUST S103866911**
SW **1001 QUAIL ST** **N/A**
1/4-1/2 **NEWPORT BEACH, CA 92660**
0.484 mi.
2555 ft. **Site 2 of 4 in cluster G**

Relative:
Lower

Actual:
37 ft.

ORANGE CO. LUST:
Region: ORANGE
Facility Id: 98UT089
Current Status: Certification (Case Closed)
Released Substance: Waste oil/Used oil
Date Closed: 04/12/1999
Case Type: Soil Only
Record ID: RO0000856

Region: ORANGE
Facility Id: 98UT089
Current Status: Certification (Case Closed)
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: 04/12/1999
Case Type: Soil Only
Record ID: RO0000856

G34 **NEWPORT NISSAN** **LUST U001577443**
SW **888 DOVE ST** **UST N/A**
1/4-1/2 **NEWPORT BEACH, CA 92660** **HIST UST**
0.496 mi.
2618 ft. **Site 3 of 4 in cluster G**

Relative:
Lower

Actual:
36 ft.

LUST:
Region: STATE
Global Id: T0605900238
Latitude: 33.6579755
Longitude: -117.8646931
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 1993-07-29 00:00:00
Lead Agency: ORANGE COUNTY LOP
Case Worker: Not reported
Local Agency: ORANGE COUNTY LOP
RB Case Number: 083000302T
LOC Case Number: 90UT177
File Location: Local Agency
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

ORANGE CO. LUST:
Region: ORANGE
Facility Id: 90UT177

NEWPORT NISSAN (Continued) **U001577443**

Current Status:	Certification (Case Closed)
Released Substance:	Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed:	07/29/1993
Case Type:	Soil Only
Record ID:	RO0001107

LUST REG 8:

Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083000302T
Local Case Num:	90UT177
Case Type:	Soil only
Substance:	Gasoline
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605900238
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Review Date:	Not reported
Prelim Assess:	Not reported
Discover Date:	7/23/1990
Enforcament Date:	Not reported
Close Date:	7/29/1993
Workplan:	Not reported
Pollution Char:	Not reported
Remed Plan:	Not reported
Remed Action:	Not reported
Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.6579175
Longitude:	-117.8646096
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	VJJ
Staff Initials:	JK
Lead Agency:	Local Agency
Local Agency:	30000L

NEWPORT NISSAN (Continued) **U001577443**

Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Summary: Not reported

UST:
Global ID: 4925
Latitude: 33.65789
Longitude: -117.86481

HIST UST:
Region: STATE
Facility ID: 00000008125
Facility Type: Other
Other Type: Not reported
Total Tanks: 0002
Contact Name: MARK PARKINSON
Telephone: 7148331300
Owner Name: NEWPORT NISSAN INC.
Owner Address: 888 DOVE ST.
Owner City,St,Zip: NEWPORT BEACH, CA 92660

Tank Num: 001
Container Num: 1
Year Installed: 1972
Tank Capacity: 00001000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Tank Construction: 1/4 inches
Leak Detection: None

Tank Num: 002
Container Num: 2
Year Installed: 1972
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: 1/4 inches
Leak Detection: None

G35 **NEWPORT NISSAN INC** **HIST CORTESE** **U001577442**
SW **888 DOVE ST** **HIST UST** **N/A**
1/4-1/2 **NEWPORT BEACH, CA 92660**
0.496 mi.
2618 ft. **Site 4 of 4 in cluster G**

Relative:
Lower

Actual:
36 ft.

CORTESE:
Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 083000302T

HIST UST:
Region: STATE

NEWPORT NISSAN INC (Continued) **U001577442**

Facility ID:	00000024900
Facility Type:	Other
Other Type:	Not reported
Total Tanks:	0001
Contact Name:	MARK PARKINSON
Telephone:	7148331300
Owner Name:	NEWPORT NISSAN INC
Owner Address:	888 DOVE ST
Owner City,St,Zip:	NEWPORT BEACH, CA 92660
Tank Num:	001
Container Num:	1
Year Installed:	1972
Tank Capacity:	00000000
Tank Used for:	WASTE
Type of Fuel:	Not reported
Tank Construction:	Not reported
Leak Detection:	Visual

H36 **XEROX CORPORATION IRVINE CRC** **HAZNET S104573918**
NE **18691 JAMBOREE BLVD** **ENVIROSTOR N/A**
1/2-1 **IRVINE, CA 92715**
0.599 mi.
3161 ft. **Site 1 of 2 in cluster H**

Relative: HAZNET:
Lower

Gepaid:	CAD058231598
Contact:	XEROX CORP IRVINE CRC
Telephone:	0000000000
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	800 PHILLIPS RD 0205-99F
Mailing City,St,Zip:	WEBSTER, NY 145809720
Gen County:	Orange
TSD EPA ID:	CAD000088252
TSD County:	Los Angeles
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Transfer Station
Tons:	.2793
Facility County:	Orange
Gepaid:	CAD058231598
Contact:	XEROX CORP IRVINE CRC
Telephone:	0000000000
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	800 PHILLIPS RD 0205-99F
Mailing City,St,Zip:	WEBSTER, NY 145809720
Gen County:	Orange
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
Disposal Method:	Recycler
Tons:	2.0850
Facility County:	Orange
Gepaid:	CAD058231598
Contact:	XEROX CORP IRVINE CRC

Actual:
47 ft.

XEROX CORPORATION IRVINE CRC (Continued) **S104573918**

Telephone:	0000000000
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	800 PHILLIPS RD 0205-99F
Mailing City,St,Zip:	WEBSTER, NY 145809720
Gen County:	Orange
TSD EPA ID:	WAD009477175
TSD County:	99
Waste Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
Disposal Method:	Not reported
Tons:	.0000
Facility County:	Orange

Gepaid:	CAD058231598
Contact:	XEROX CORP IRVINE CRC
Telephone:	0000000000
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	800 PHILLIPS RD 0205-99F
Mailing City,St,Zip:	WEBSTER, NY 145809720
Gen County:	Orange
TSD EPA ID:	WAD009477175
TSD County:	99
Waste Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
Disposal Method:	Recycler
Tons:	12.2288
Facility County:	Orange

Gepaid:	CAD058231598
Contact:	XEROX CORP IRVINE CRC
Telephone:	0000000000
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	800 PHILLIPS RD 0205-99F
Mailing City,St,Zip:	WEBSTER, NY 145809720
Gen County:	Orange
TSD EPA ID:	CAT080022148
TSD County:	San Bernardino
Waste Category:	Off-specification, aged, or surplus organics
Disposal Method:	Transfer Station
Tons:	.0125
Facility County:	Orange

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

ENVIROSTOR:

Site Type:	Corrective Action
Site Type Detailed:	Corrective Action
Acres:	0
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	WM
Program Manager:	STEVEN ROUNDS
Supervisor:	Allan Plaza
Division Branch:	Chatsworth
Facility ID:	80001430

XEROX CORPORATION IRVINE CRC (Continued) **S104573918**

Site Code:	400423
Assembly:	70
Senate:	35
Special Program:	Not reported
Status:	Active
Status Date:	2008-01-01 00:00:00
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	33.669072
Longitude:	-117.85175
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	400423
Alias Type:	Project Code (Site Code)
Alias Name:	CAD058231598
Alias Type:	EPA Identification Number
Alias Name:	80001430
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Interim Measures Workplan
Completed Date:	1991-01-01 00:00:00
Comments:	Not reported
Completed Area Name:	MULTIPLE SITES
Completed Sub Area Name:	Not reported
Completed Document Type:	Interim Measures Implementation Report
Completed Date:	1993-09-01 00:00:00
Comments:	Not reported
Completed Area Name:	MULTIPLE SITES
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	1991-07-19 00:00:00
Comments:	Not reported
Completed Area Name:	MULTIPLE SITES
Completed Sub Area Name:	Not reported
Completed Document Type:	RFI Report
Completed Date:	1994-01-01 00:00:00
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Interim Measures Workplan
Completed Date:	1988-08-01 00:00:00
Comments:	Not reported
Completed Area Name:	Sites With No Operable Unit
Completed Sub Area Name:	TELLER
Completed Document Type:	RFI Report
Completed Date:	2007-06-14 00:00:00

XEROX CORPORATION IRVINE CRC (Continued) **S104573918**

Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	2010-01-19 00:00:00
Comments:	Not reported
Completed Area Name:	MULTIPLE SITES
Completed Sub Area Name:	Not reported
Completed Document Type:	Consent Order
Completed Date:	2008-06-26 00:00:00
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	RCRA Facility Assessment Report
Completed Date:	1991-07-19 00:00:00
Comments:	Not reported
Completed Area Name:	MULTIPLE SITES
Completed Sub Area Name:	Not reported
Completed Document Type:	Interim Measures Questionnaire
Completed Date:	1997-12-04 00:00:00
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	RCRA Facility Assessment Report
Completed Date:	1991-07-19 00:00:00
Comments:	Not reported
Future Area Name:	Sites With No Operable Unit
Future Sub Area Name:	TELLER
Future Document Type:	Corrective Measure Implementation Workplan
Future Due Date:	2011
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

H37
NE
1/2-1
0.599 mi.
3161 ft.

Relative:
Lower

Actual:
47 ft.

MALLINCKRODT MEDICAL INC
18691 JAMBOREE BLVD
IRVINE, CA 92612

Site 2 of 2 in cluster H

RCRA-TSDF **1000344160**
CERC-NFRAP **CAD058231598**
CORRACTS
RCRA-NonGen
FINDS
HWP
FINANCIAL ASSURANCE

RCRA-TSDF:

Date form received by agency:	09/01/1996
Facility name:	MALLINCKRODT MEDICAL
Facility address:	18691 JAMBOREE RD IRVINE, CA 92612
EPA ID:	CAD058231598
Contact:	JANA HONEYMAN
Contact address:	Not reported

MALLINCKRODT MEDICAL INC (Continued) **1000344160**

	Not reported
Contact country:	US
Contact telephone:	714-504-8131
Contact email:	Not reported
EPA Region:	09
Land type:	Private
Classification:	TSDF
Description:	Handler is engaged in the treatment, storage or disposal of hazardous waste
TSD commencement date:	Not reported
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	MALLINCKRODT MEDICAL INC
Owner/operator address:	675 MCDONNELL BLVD HAZELWOOD, MO 63042
Owner/operator country:	Not reported
Owner/operator telephone:	(314) 895-2000
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/0001
Owner/Op end date:	Not reported

Owner/operator name:	XEROX CORPORATION
Owner/operator address:	XEROX SQUARE CITY NOT REPORTED, NY 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(716) 422-1000
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	01/01/0001
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
Off-site waste receiver:	Commercial status unknown

Historical Generators:

Date form received by agency:	03/08/1995
Facility name:	MALLINCKRODT MEDICAL
Classification:	Not a generator, verified

MALLINCKRODT MEDICAL INC (Continued) **1000344160**

Date form received by agency: 05/02/1994
Facility name: MALLINCKRODT MEDICAL
Site name: XEROX CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 03/27/1990
Facility name: MALLINCKRODT MEDICAL
Site name: XEROX CORPORATION IRVINE CRC
Classification: Large Quantity Generator

Corrective Action Summary:
Event date: 08/01/1988
Event: Stabilization Measures Implemented, Groundwater extraction and treatment (e.g., to achieve groundwater containment, to achieve MCL).

Event date: 01/01/1991
Event: Stabilization Measures Implemented, Primary measure is source removal and/or treatment (e.g., soil or waste excavation, in-situ soil treatment, off-site treatment).

Event date: 07/19/1991
Event: RFA Completed

Event date: 07/19/1991
Event: CA049PA

Event date: 07/19/1991
Event: CA029WQ

Event date: 07/19/1991
Event: CA074LO

Event date: 07/19/1991
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 09/01/1993
Event: Stabilization Construction Completed

Event date: 01/01/1994
Event: RFI Approved

Event date: 01/01/1994
Event: RFI Imposition

Event date: 12/04/1997
Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.

Event date: 12/04/1997
Event: Igration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified. Based on a

MALLINCKRODT MEDICAL INC (Continued) **1000344160**

review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.

Event date: 12/04/1997
Event: Stabilization Measures Evaluation,This facility is not amenable to stabilization activity at the present time for reasons other than 1- it appears to be technically infeasible or inappropriate (NF) or 2- there is a lack of technical information (IN). Reasons for this conclusion may be the status of closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other administrative considerations.

Event date: 06/26/2008
Event: RFI Imposition

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 11/17/2003
Date achieved compliance: 03/10/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/17/2003
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
Area of violation: TSD - Financial Requirements
Date violation determined: 11/07/1994
Date achieved compliance: 11/07/1994
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Manifest/Records/Reporting
Date violation determined: 03/16/1989
Date achieved compliance: 05/11/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/28/1989

MALLINCKRODT MEDICAL INC (Continued) **1000344160**

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
Area of violation: TSD - General
Date violation determined: 03/16/1989
Date achieved compliance: 05/11/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/28/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 03/16/1989
Date achieved compliance: 05/11/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/28/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 04/20/2004
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/17/2003
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 03/10/2004
Evaluation lead agency: State

Evaluation date: 09/29/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Financial Requirements
Date achieved compliance: 11/07/1994
Evaluation lead agency: State

Evaluation date: 03/20/1989
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported

MALLINCKRODT MEDICAL INC (Continued) **1000344160**

Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/16/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 05/11/1989
Evaluation lead agency: State

Evaluation date: 03/16/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Manifest/Records/Reporting
Date achieved compliance: 05/11/1989
Evaluation lead agency: State

Evaluation date: 03/16/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 05/11/1989
Evaluation lead agency: State

CERC-NFRAP:
Site ID: 0900218
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: Deferred to RCRA

CERCLIS-NFRAP Site Contact Name(s):
Contact Title: Not reported
Contact Name: Carl Brickner
Contact Tel: (415) 972-3814

Contact Title: Not reported
Contact Name: Brunilda Davila
Contact Tel: (415) 972-3162

Contact Title: Not reported
Contact Name: Jeff Inglis
Contact Tel: (415) 972-3095

Contact Title: Not reported
Contact Name: Karen Jurist
Contact Tel: (415) 972-3219

Contact Title: Not reported
Contact Name: Matt Mitguard
Contact Tel: (415) 972-3096

Program Priority:
Description: RCRA Deferral - Lead Confirmed

CERCLIS-NFRAP Assessment History:
Action: DISCOVERY
Date Started: Not reported
Date Completed: 01/01/1991
Priority Level: Not reported

MALLINCKRODT MEDICAL INC (Continued) **1000344160**

Action:	PRELIMINARY ASSESSMENT
Date Started:	Not reported
Date Completed:	08/09/1991
Priority Level:	Deferred to RCRA (Subtitle C)
Action:	ARCHIVE SITE
Date Started:	Not reported
Date Completed:	01/23/1996
Priority Level:	Not reported

CORRACTS:

EPA ID:	CAD058231598
EPA Region:	09
Area Name:	ENTIRE FACILITY
Actual Date:	1/1/1991
Action:	CA600SR - Stabilization Measures Implemented, Primary measure is source removal and/or treatment
NAICS Code(s):	333293 325992 561499 Printing Machinery and Equipment Manufacturing Photographic Film, Paper, Plate, and Chemical Manufacturing All Other Business Support Services
Original schedule date:	Not reported
Schedule end date:	Not reported

EPA ID:	CAD058231598
EPA Region:	09
Area Name:	ENTIRE FACILITY
Actual Date:	1/1/1994
Action:	CA100 - RFI Imposition
NAICS Code(s):	333293 325992 561499 Printing Machinery and Equipment Manufacturing Photographic Film, Paper, Plate, and Chemical Manufacturing All Other Business Support Services
Original schedule date:	Not reported
Schedule end date:	Not reported

EPA ID:	CAD058231598
EPA Region:	09
Area Name:	ENTIRE FACILITY
Actual Date:	1/1/1994
Action:	CA200 - RFI Approved
NAICS Code(s):	333293 325992 561499 Printing Machinery and Equipment Manufacturing Photographic Film, Paper, Plate, and Chemical Manufacturing All Other Business Support Services
Original schedule date:	Not reported
Schedule end date:	Not reported

EPA ID:	CAD058231598
EPA Region:	09
Area Name:	ENTIRE FACILITY
Actual Date:	7/19/1991
Action:	CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s):	333293 325992 561499

MALLINCKRODT MEDICAL INC (Continued) **1000344160**

Printing Machinery and Equipment Manufacturing
Photographic Film, Paper, Plate, and Chemical Manufacturing
All Other Business Support Services
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD058231598
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 7/19/1991
Action: CA050 - RFA Completed
NAICS Code(s): 333293 325992 561499
Printing Machinery and Equipment Manufacturing
Photographic Film, Paper, Plate, and Chemical Manufacturing
All Other Business Support Services
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD058231598
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 8/1/1988
Action: CA600GW - Stabilization Measures Implemented, Groundwater extraction and treatment
NAICS Code(s): 333293 325992 561499
Printing Machinery and Equipment Manufacturing
Photographic Film, Paper, Plate, and Chemical Manufacturing
All Other Business Support Services
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD058231598
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 9/1/1993
Action: CA650 - Stabilization Construction Completed
NAICS Code(s): 333293 325992 561499
Printing Machinery and Equipment Manufacturing
Photographic Film, Paper, Plate, and Chemical Manufacturing
All Other Business Support Services
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD058231598
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 12/4/1997
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): 333293 325992 561499
Printing Machinery and Equipment Manufacturing
Photographic Film, Paper, Plate, and Chemical Manufacturing
All Other Business Support Services
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD058231598

MALLINCKRODT MEDICAL INC (Continued) **1000344160**

EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 12/4/1997
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s): 333293 325992 561499
Printing Machinery and Equipment Manufacturing
Photographic Film, Paper, Plate, and Chemical Manufacturing
All Other Business Support Services
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD058231598
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 12/4/1997
Action: CA225NR - Stabilization Measures Evaluation, This facility is, not amenable to stabilization activity at the, present time for reasons other than (1) it appears to be technically, infeasible or inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative considerations
NAICS Code(s): 333293 325992 561499
Printing Machinery and Equipment Manufacturing
Photographic Film, Paper, Plate, and Chemical Manufacturing
All Other Business Support Services
Original schedule date: Not reported
Schedule end date: Not reported

FINDS:

Registry ID: 110000913432

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.

HWP:
EPA Id: CAD058231598
Latitude: 33.669072
Longitude: -117.85175
Facility Type: HAZ WASTE - UNDERGOING CLOSURE
Cleanup Status: Not reported
Region: CYPRESS, GEOLOGY CAL SUPPORT
Permit Maintenance Lead: Not reported
Permit Renewal Lead: Not reported
Corrective Action Lead: STEVEN ROUNDS
Supervisor: Not reported
Site Code: 400423

MALLINCKRODT MEDICAL INC (Continued) **1000344160**

Assembly District: 70
Senate District: 35
Public Information Officer: Not reported
Facility Status: Inactive facility undergoing corrective action: The Xerox Corporation Facility was initially comprised of two adjacent buildings located at 18691 Jamboree Boulevard and 18582 Teller Avenue in the City of Irvine, Orange County, California. In the late 1960 s, Xerox built the two manufacturing buildings that exist on-site today. From approximately 1970 to 1985, Xerox operated a copier equipment refurbishing facility in the two adjacent buildings. Operations at the facility included the storing, cleaning, and rehabilitation of used Xerox equipment. The on-site processes used several blends of hydrocarbon based industrial solvents, including various petroleum distillates, mineral spirits, methyl ethyl ketone (MEK), trichloroethene (TCE), tetrachloroethene (PCE), methylene chloride, and 1,1,1-trichloroethane (1,1,1-TCA). During its period of operation, the Xerox facility maintained two virgin product aboveground storage tanks, two clarifiers, approximately four spray booths and associated collection sumps, at least two cleaning booths, two washing pits, and a chemical storage room with a sump. The RCRA Interim Status units at the site consisted of two spent product aboveground storage tanks and a drum storage area. The facility ceased operations in June 1985. Initial investigation activities for closure in 1985 and 1986 identified soil and groundwater contamination throughout the two-parcel property in the process areas. The Department of Health Services (DHS) approved a Closure Plan for the facility in 1987. Materials were removed and shipped off-site for final disposal from the waste storage areas, the sumps and clarifiers, the toner collection hoppers, spray booths, and associated piping. Site characterization of soil and groundwater appears to have been undertaken; however the characterization has been determined to be incomplete by the DTSC Geological Services Unit (GSU). Further characterization is continuing to take place at the site.
Site History: Not reported

HWP:
EPA Id: CAD058231598
Unit Names: CONTAIN1, TANKSTR1
Event Description: Approved Request
Actual Date: 1987-06-22 00:00:00
Doc Comments: Not reported

EPA Id: CAD058231598
Unit Names: CONTAIN1, TANKSTR1
Event Description: INTENDS/CLOSED ALL WASTE HANDLING FACILITY
Actual Date: 1985-06-26 00:00:00
Doc Comments: Not reported

EPA Id: CAD058231598
Unit Names: CONTAIN1
Event Description: Agency (State or EPA) Determination
Actual Date: 1993-07-01 00:00:00
Doc Comments: Not reported

EPA Id: CAD058231598
Unit Names: TANKSTR1
Event Description: Initial Submittal

MALLINCKRODT MEDICAL INC (Continued) **1000344160**

Actual Date: 1980-11-19 00:00:00
Doc Comments: Not reported

HWP:
EPA Id: CAD058231598
Unit Names: CONTAIN1, TANKSTR1
Event Description: Notice of Deficiency - Closure Plan
Actual Date: 1985-07-19 00:00:00
Doc Comments: Not reported

EPA Id: CAD058231598
Unit Names: CONTAIN1, TANKSTR1
Event Description: Notice of Deficiency - Closure Plan
Actual Date: 1987-02-04 00:00:00
Doc Comments: Not reported

EPA Id: CAD058231598
Unit Names: CONTAIN1, TANKSTR1
Event Description: Plan Approved - Closure
Actual Date: 1987-06-22 00:00:00
Doc Comments: Not reported

EPA Id: CAD058231598
Unit Names: CONTAIN1, TANKSTR1
Event Description: Public Notice - Closure
Actual Date: 1987-05-15 00:00:00
Doc Comments: Not reported

EPA Id: CAD058231598
Unit Names: CONTAIN1, TANKSTR1
Event Description: Receive Closure Certification
Actual Date: 1988-07-19 00:00:00
Doc Comments: Not reported

EPA Id: CAD058231598
Unit Names: CONTAIN1, TANKSTR1
Event Description: Clean Closure Acceptable
Actual Date: 2008-08-26 00:00:00
Doc Comments: Not reported

FINANCIAL ASSURANCE:
EPA ID Number: CAD058231598
Closure Mechanism: Trust
Closure Amount: 801,480
Post Clousure Mechanism: Not reported
Post Clousure Amount: Not reported
Corrective Action Mechanism: Not reported
Corrective Action Amount: Not reported
Sudden Mecahanism Type: FT
Sudden Mecahanism Amount: 2,000,000
Non Sudden Mecahanism Type: Not reported
Non Sudden Mecahanism Amount: Not reported

38
NW
1/2-1
0.778 mi.
4109 ft.

JOHN WAYNE AIRPORT FUELSTORAGE
19801 AIRPORT WAY SOUTH
SANTA ANA, CA 90603

Notify 65 **S100178912**
EMI **N/A**

Relative:
Lower

Actual:
49 ft.

Notify 65:

Date Reported:	Not reported
Staff Initials:	Not reported
Board File Number:	Not reported
Facility Type:	Not reported
Discharge Date:	Not reported
Incident Description:	90603

EMI:

Year:	1990
County Code:	30
Air Basin:	SC
Facility ID:	63657
Air District Name:	SC
SIC Code:	8249
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:	1
Carbon Monoxide Emissions Tons/Yr:	5
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

39
SE
1/2-1
0.929 mi.
4903 ft.

UC IRVINE - E H & S OFFICE
CAMPUS & UNIVERSITY
IRVINE, CA 92714

FINDS **1007737607**
HAZNET **N/A**
HWP

Relative:
Lower

Actual:
29 ft.

FINDS:

Registry ID: 110018969632

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.

HAZNET:

Gepaid:	CAT000625293
Contact:	KIRK MATIN
Telephone:	9498244578
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	4600 BISON AVE
Mailing City,St,Zip:	IRVINE, CA 926972725
Gen County:	Orange
TSD EPA ID:	ARD069748192

UC IRVINE - E H & S OFFICE (Continued) **1007737607**

TSD County: 99
Waste Category: Unspecified solvent mixture Waste
Disposal Method: H04
Tons: 0.12
Facility County: Orange

Gepaid: CAT000625293
Contact: KIRK MATIN
Telephone: 9498244578
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 4600 BISON AVE
Mailing City,St,Zip: IRVINE, CA 926972725
Gen County: Orange
TSD EPA ID: AZ0000337360
TSD County: 99
Waste Category: Laboratory waste chemicals
Disposal Method: Recycler
Tons: 0.07
Facility County: Not reported

Gepaid: CAT000625293
Contact: KIRK MATIN
Telephone: 9498244578
Facility Addr2: Not reported
Mailing Name: KIRK MATIN, HAZ WASTE SUPERVISOR
Mailing Address: 4600 BISON AVE
Mailing City,St,Zip: IRVINE, CA 926972725
Gen County: Orange
TSD EPA ID: CAD008252405
TSD County: Orange
Waste Category: Off-specification, aged, or surplus organics
Disposal Method: Recycler
Tons: 0.59
Facility County: Orange

Gepaid: CAT000625293
Contact: KIRK MATIN
Telephone: 9498244578
Facility Addr2: Not reported
Mailing Name: KIRK MATIN, HAZ WASTE SUPERVISOR
Mailing Address: 4600 BISON AVE
Mailing City,St,Zip: IRVINE, CA 926972725
Gen County: Orange
TSD EPA ID: CAD008252405
TSD County: Orange
Waste Category: Off-specification, aged, or surplus organics
Disposal Method: Not reported
Tons: 0.62
Facility County: Orange

Gepaid: CAT000625293
Contact: KIRK MATIN
Telephone: 9498244578
Facility Addr2: Not reported
Mailing Name: KIRK MATIN, HAZ WASTE SUPERVISOR
Mailing Address: 4600 BISON AVE

UC IRVINE - E H & S OFFICE (Continued) **1007737607**

Mailing City,St,Zip:	IRVINE, CA 926972725
Gen County:	Orange
TSD EPA ID:	CAD008252405
TSD County:	Orange
Waste Category:	Unspecified solvent mixture Waste
Disposal Method:	Recycler
Tons:	42.59
Facility County:	Orange

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

HWP:

EPA Id:	CAT000625293
Latitude:	0
Longitude:	0
Facility Type:	HAZ WASTE - NON-OPERATING
Cleanup Status:	Not reported
Region:	CYPRESS, GEOLOGY CAL SUPPORT
Permit Maintenance Lead:	Not reported
Permit Renewal Lead:	Not reported
Corrective Action Lead:	Not reported
Supervisor:	Not reported
Site Code:	Not reported
Assembly District:	Not reported
Senate District:	Not reported
Public Information Officer:	Not reported
Facility Status:	Not reported
Site History:	Not reported

HWP:

EPA Id:	CAT000625293
Unit Names:	CONTAIN1
Event Description:	Applicant Was A Protective Filer
Actual Date:	1987-06-30 00:00:00
Doc Comments:	Not reported
EPA Id:	CAT000625293
Unit Names:	CONTAIN1
Event Description:	Approved Request
Actual Date:	1987-07-21 00:00:00
Doc Comments:	Not reported
EPA Id:	CAT000625293
Unit Names:	CONTAIN1
Event Description:	Applicant Was A Protective Filer
Actual Date:	1986-01-30 00:00:00
Doc Comments:	Not reported
EPA Id:	CAT000625293
Unit Names:	CONTAIN1
Event Description:	Initial Submittal
Actual Date:	1980-11-19 00:00:00
Doc Comments:	Not reported

40
NNE
1/2-1
0.935 mi.
4934 ft.

AUDIO MAGNETICS
2602 MICHELSON DR
IRVINE, CA 92612

RCRA-SQG **1000258834**
FINDS **CAD008238115**
HIST Cal-Sites
RESPONSE
ENVIROSTOR

Relative:
Lower

Actual:
37 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	AUDIO MAGNETICS CORP
Facility address:	2602 MICHELSON DR IRVINE, CA 92612
EPA ID:	CAD008238115
Mailing address:	2602 MICHELSON DRIVE IRVINE, CA 92664
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	AUDIO MAGNETICS CORPORATION
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

Handler Activities Summary:

U.S. importer of hazardous waste:	Unknown
Mixed waste (haz. and radioactive):	Unknown
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:	Unknown
Furnace exemption:	Unknown

AUDIO MAGNETICS (Continued) **1000258834**

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
Off-site waste receiver:	Verified to be non-commercial

Historical Generators:
Date form received by agency: 12/03/1980
Facility name: AUDIO MAGNETICS CORP
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110008260577

Environmental Interest/Information System
California Department of Toxic Substances Control EnviroStor System (DTSC-EnviroStor) is an online search and Geographic Information System (GIS) tool for identifying sites that have known contamination or sites for which there may be reasons to investigate further. The EnviroStor database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites.

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.

HISTORICAL CAL-SITES:

Facility ID:	30350014
Region:	4
Region Name:	CYPRESS
Branch:	SB
Branch Name:	SO CAL - CYPRESS
File Name:	Not reported
State Senate District:	01011984
Status:	CERT - CERTIFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC OVERSIGHT
Status Name:	CERTIFIED
Lead Agency:	Not reported
Lead Agency:	N/A
Facility Type:	RP
Type Name:	RESPONSIBLE PARTY
NPL:	Not reported
SIC Code:	35
SIC Name:	MANU - INDUSTRIAL MACHINERY & EQUIPMENT
Access:	Not reported

AUDIO MAGNETICS (Continued) **1000258834**

Cortese:	Not reported
Hazardous Ranking Score:	Not reported
Date Site Hazard Ranked:	Not reported
Groundwater Contamination:	Not reported
Staff Member Responsible for Site:	Not reported
Supervisor Responsible for Site:	Not reported
Region Water Control Board:	Not reported
Region Water Control Board Name:	Not reported
Lat/Long Direction:	Not reported
Lat/Long (dms):	0 0 0 / 0 0 0
Lat/long Method:	Not reported
Lat/Long Description:	Not reported
State Assembly District Code:	70
State Senate District Code:	35
Facility ID:	30350014
Activity:	CERT
Activity Name:	CERTIFICATION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	01011984
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	CERT
Definition of Status:	CERTIFIED
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Alternate Address:	2602 MICHELSON DRIVE
Alternate City,St,Zip:	IRVINE, CA 92664
Alternate Address:	2602 MICHELSON DR
Alternate City,St,Zip:	IRVINE, CA 92612
Background Info:	Not reported
Comments Date:	01011976
Comments:	VIOLATION DETECTED NON-COMPLI ORDER-EXPLOSIVES TO SEWER
Comments Date:	02011975
Comments:	VIOLATION DETECTED ORDERED TO DISCONNECT CLARIFIER FROM
Comments Date:	02011975
Comments:	SEWER.
Comments Date:	02011976
Comments:	EMERGENCY ACTION 15 GAL TOLUENE SPILL TO CLARIFIER
Comments Date:	04131981
Comments:	SANITARY DISTRICT
Comments Date:	08191991
Comments:	Records Search: Site certified in 1984. (Month and Day
Comments Date:	08191991
Comments:	information not available. Date (January 1) chosen because

AUDIO MAGNETICS (Continued) **1000258834**

Comments Date: 08191991
Comments: it provides the earliest statute of limitations date.)
Comments Date: 11031982
Comments: RECOMMEND NFA BASED ON DRIVE-BY.
ID Name: Not reported
ID Value: Not reported
Alternate Name: AUDIO MAGNETICS
Special Programs Code: Not reported
Special Programs Name: Not reported

RESPONSE:
Facility ID: 30350014
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: 0.55
National Priorities List: NO
Cleanup Oversight Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Lead Agency Description: Not reported
Project Manager: Not reported
Supervisor: Greg Holmes
Division Branch: Cypress
Site Code: Not reported
Site Mgmt. Req.: NONE SPECIFIED
Assembly: 70
Senate: 35
Special Program Status: Not reported
Status: Certified
Status Date: 1984-01-01 00:00:00
Restricted Use: NO
Funding: Responsible Party
Latitude: 33.6747277777778
Longitude: -117.850825
APN: NONE SPECIFIED
Past Use: MANUFACTURING - ELECTRONIC
Potential COC: 30032, 30386, 30550
Confirmed COC: 30550-NO,30032-NO,30386-NO
Potential Description: OTH, SOIL
Alias Name: 110008260577
Alias Type: EPA (FRS #)
Alias Name: 30350014
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 1984-01-01 00:00:00
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

AUDIO MAGNETICS (Continued) **1000258834**

Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 0.55
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Greg Holmes
Division Branch: Cypress
Facility ID: 30350014
Site Code: Not reported
Assembly: 70
Senate: 35
Special Program: Not reported
Status: Certified
Status Date: 1984-01-01 00:00:00
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Responsible Party
Latitude: 33.6747277777778
Longitude: -117.850825
APN: NONE SPECIFIED
Past Use: MANUFACTURING - ELECTRONIC
Potential COC: 30032, 30386, 30550
Confirmed COC: 30550-NO,30032-NO,30386-NO
Potential Description: OTH, SOIL
Alias Name: 110008260577
Alias Type: EPA (FRS #)
Alias Name: 30350014
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 1984-01-01 00:00:00
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

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
IRVINE	U004049668	FACILITY 4100	JAMBOREE RD	92612	UST
NEWPORT BEACH	U001575481	TEXACO	1600TH JAMBOREE & SAN JOAQUIN	92660	HIST UST
NEWPORT BEACH	U001577458	WARD RANCH	HWY 79	92660	HIST UST
NEWPORT BEACH	U003940595	MOBIL #18-HND	1000 E COAST HWY	92660	UST
NEWPORT BEACH	U001577422	NEWPORT BEACH CITY HALL	3300 NEWPORT		HIST CORTESE, LUST, HIST UST
SANTA ANA	1012043064	EXTRUDED PLASTICS COMPANY	2201 S STANDARD AVE	92707	CERCLIS

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: 03/31/2010
Date Data Arrived at EDR: 04/02/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 10

Source: EPA
Telephone: N/A
Last EDR Contact: 05/07/2010
Next Scheduled EDR Contact: 07/26/2010
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 3
Telephone 215-814-5418

EPA Region 4
Telephone 404-562-8033

EPA Region 5
Telephone 312-886-6686

EPA Region 10
Telephone 206-553-8665

EPA Region 6
Telephone: 214-655-6659

EPA Region 7
Telephone: 913-551-7247

EPA Region 8
Telephone: 303-312-6774

EPA Region 9
Telephone: 415-947-4246

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 03/31/2010
Date Data Arrived at EDR: 04/02/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 10

Source: EPA
Telephone: N/A
Last EDR Contact: 05/07/2010
Next Scheduled EDR Contact: 07/26/2010
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: 05/17/2010
Next Scheduled EDR Contact: 08/30/2010
Data Release Frequency: No Update Planned

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: 03/31/2010
Date Data Arrived at EDR: 04/02/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 10

Source: EPA
Telephone: N/A
Last EDR Contact: 05/07/2010
Next Scheduled EDR Contact: 07/26/2010
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: 01/29/2010
Date Data Arrived at EDR: 02/09/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 62

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 05/07/2010
Next Scheduled EDR Contact: 07/12/2010
Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing
A listing of NPL and Base Realighnment & Closure sites found in the CERCLIS database where FERRO is involved in cleanup projects.

Date of Government Version: 06/23/2009
Date Data Arrived at EDR: 01/15/2010
Date Made Active in Reports: 02/10/2010
Number of Days to Update: 26

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 04/30/2010
Next Scheduled EDR Contact: 07/26/2010
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: 06/23/2009
Date Data Arrived at EDR: 09/02/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 19

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 05/07/2010
Next Scheduled EDR Contact: 06/14/2010
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: 12/11/2009
Date Data Arrived at EDR: 12/29/2009
Date Made Active in Reports: 02/10/2010
Number of Days to Update: 43

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 05/17/2010
Next Scheduled EDR Contact: 08/30/2010
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: 02/17/2010
Date Data Arrived at EDR: 02/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 04/29/2010
Next Scheduled EDR Contact: 07/19/2010
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: 02/17/2010
Date Data Arrived at EDR: 02/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 04/29/2010
Next Scheduled EDR Contact: 07/19/2010
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: 02/17/2010
Date Data Arrived at EDR: 02/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 04/29/2010
Next Scheduled EDR Contact: 07/19/2010
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: 02/17/2010
Date Data Arrived at EDR: 02/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 04/29/2010
Next Scheduled EDR Contact: 07/19/2010
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: 12/20/2009
Date Data Arrived at EDR: 01/20/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 03/15/2010
Next Scheduled EDR Contact: 06/28/2010
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: 12/20/2009
Date Data Arrived at EDR: 01/20/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 03/15/2010
Next Scheduled EDR Contact: 06/28/2010
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: 12/31/2009
Date Data Arrived at EDR: 01/22/2010
Date Made Active in Reports: 02/11/2010
Number of Days to Update: 20

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 04/07/2010
Next Scheduled EDR Contact: 07/19/2010
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: 05/11/2010
Date Data Arrived at EDR: 05/12/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 6

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/12/2010
Next Scheduled EDR Contact: 08/23/2010
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: 05/11/2010
Date Data Arrived at EDR: 05/12/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 6

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/12/2010
Next Scheduled EDR Contact: 08/23/2010
Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System
Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 02/22/2010
Date Data Arrived at EDR: 02/24/2010
Date Made Active in Reports: 03/04/2010
Number of Days to Update: 8

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 02/24/2010
Next Scheduled EDR Contact: 06/07/2010
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: 03/29/2010
Next Scheduled EDR Contact: 07/12/2010
Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
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: 03/15/2010
Next Scheduled EDR Contact: 06/28/2010
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: 05/17/2010
Next Scheduled EDR Contact: 08/30/2010
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: 04/05/2010
Next Scheduled EDR Contact: 07/19/2010
Data Release Frequency: Quarterly

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: 03/08/2010
Next Scheduled EDR Contact: 06/21/2010
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: 04/19/2010
Next Scheduled EDR Contact: 08/02/2010
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: 03/22/2010
Next Scheduled EDR Contact: 07/05/2010
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: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
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: 05/05/2010
Date Data Arrived at EDR: 05/05/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 13

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 05/05/2010
Next Scheduled EDR Contact: 07/05/2010
Data Release Frequency: Quarterly

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: 04/19/2010
Next Scheduled EDR Contact: 08/02/2010
Data Release Frequency: Varies

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: 05/05/2010
Date Data Arrived at EDR: 05/05/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 13

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 05/05/2010
Next Scheduled EDR Contact: 07/05/2010
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
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: 03/22/2010
Next Scheduled EDR Contact: 07/05/2010
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: 04/19/2010
Next Scheduled EDR Contact: 08/02/2010
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: 04/05/2010
Next Scheduled EDR Contact: 07/19/2010
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: 03/15/2010
Next Scheduled EDR Contact: 06/28/2010
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: 05/17/2010
Next Scheduled EDR Contact: 08/30/2010
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: 05/17/2010
Next Scheduled EDR Contact: 08/30/2010
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: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
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: 03/15/2010
Next Scheduled EDR Contact: 06/28/2010
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: 05/10/2010
Next Scheduled EDR Contact: 08/23/2010
Data Release Frequency: Annually

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 02/02/2010
Date Data Arrived at EDR: 02/03/2010
Date Made Active in Reports: 02/18/2010
Number of Days to Update: 15

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Quarterly

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: 02/19/2009
Date Data Arrived at EDR: 02/19/2009
Date Made Active in Reports: 03/16/2009
Number of Days to Update: 25

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 02/25/2010
Date Data Arrived at EDR: 02/25/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 46

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Quarterly

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 03/05/2010
Date Data Arrived at EDR: 03/05/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 38

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
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: 03/10/2010
Date Data Arrived at EDR: 03/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 27

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Semi-Annually

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: 02/01/2010
Date Data Arrived at EDR: 03/03/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
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: 03/24/2009
Date Data Arrived at EDR: 05/20/2009
Date Made Active in Reports: 06/17/2009
Number of Days to Update: 28

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 05/04/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Varies

State and tribal registered storage tank lists

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 05/05/2010
Date Data Arrived at EDR: 05/05/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 13

Source: SWRCB
Telephone: 916-480-1028
Last EDR Contact: 05/05/2010
Next Scheduled EDR Contact: 07/05/2010
Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities
Registered Aboveground Storage Tanks.

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: State Water Resources Control Board
Telephone: 916-341-5712
Last EDR Contact: 04/12/2010
Next Scheduled EDR Contact: 07/26/2010
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: 02/02/2010
Date Data Arrived at EDR: 02/03/2010
Date Made Active in Reports: 02/18/2010
Number of Days to Update: 15

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
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: 02/01/2010
Date Data Arrived at EDR: 03/03/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 40

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Quarterly

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: 02/25/2010
Date Data Arrived at EDR: 02/25/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 46

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 04/01/2008
Date Data Arrived at EDR: 12/30/2008
Date Made Active in Reports: 03/16/2009
Number of Days to Update: 76

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 05/12/2010
Next Scheduled EDR Contact: 08/16/2010
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: 02/08/2010
Date Data Arrived at EDR: 02/09/2010
Date Made Active in Reports: 02/18/2010
Number of Days to Update: 9

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
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: 02/11/2010
Date Data Arrived at EDR: 02/11/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 60

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
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: 03/10/2010
Date Data Arrived at EDR: 03/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 27

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/19/2009
Date Data Arrived at EDR: 02/19/2009
Date Made Active in Reports: 03/16/2009
Number of Days to Update: 25

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Varies

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: 04/19/2010
Next Scheduled EDR Contact: 08/02/2010
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

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: 05/11/2010
Date Data Arrived at EDR: 05/12/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 6

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/12/2010
Next Scheduled EDR Contact: 08/23/2010
Data Release Frequency: Quarterly

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 04/02/2008
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 1
Telephone: 617-918-1102
Last EDR Contact: 04/05/2010
Next Scheduled EDR Contact: 07/19/2010
Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites
Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 03/02/2010
Date Data Arrived at EDR: 03/23/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 55

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 03/23/2010
Next Scheduled EDR Contact: 07/12/2010
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: 415-972-3336
Last EDR Contact: 03/22/2010
Next Scheduled EDR Contact: 06/21/2010
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: 05/17/2010
Next Scheduled EDR Contact: 08/30/2010
Data Release Frequency: Quarterly

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 01/06/2010
Date Data Arrived at EDR: 03/24/2010
Date Made Active in Reports: 04/09/2010
Number of Days to Update: 16

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 03/24/2010
Next Scheduled EDR Contact: 07/05/2010
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 03/09/2010
Date Data Arrived at EDR: 03/10/2010
Date Made Active in Reports: 04/09/2010
Number of Days to Update: 30

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 03/08/2010
Next Scheduled EDR Contact: 06/07/2010
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: 05/10/2010
Next Scheduled EDR Contact: 08/23/2010
Data Release Frequency: Varies

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: 08/19/2009
Date Data Arrived at EDR: 12/29/2009
Date Made Active in Reports: 02/10/2010
Number of Days to Update: 43

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 12/14/2009
Next Scheduled EDR Contact: 03/22/2010
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: 05/11/2010
Date Data Arrived at EDR: 05/12/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 6

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/12/2010
Next Scheduled EDR Contact: 08/23/2010
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: 12/31/2009
Date Data Arrived at EDR: 02/25/2010
Date Made Active in Reports: 03/04/2010
Number of Days to Update: 7

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 04/05/2010
Next Scheduled EDR Contact: 07/19/2010
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: 09/01/2007
Date Data Arrived at EDR: 11/19/2008
Date Made Active in Reports: 03/30/2009
Number of Days to Update: 131

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
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: 03/08/2010
Next Scheduled EDR Contact: 06/21/2010
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: 02/05/2010
Date Data Arrived at EDR: 02/11/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 60

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
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: 12/09/2005
Date Data Arrived at EDR: 12/11/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 31

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 03/17/2010
Next Scheduled EDR Contact: 06/07/2010
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: 05/05/2010
Date Data Arrived at EDR: 05/07/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 11

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/02/2010
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: 03/15/2010
Date Data Arrived at EDR: 03/16/2010
Date Made Active in Reports: 04/09/2010
Number of Days to Update: 24

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 03/16/2010
Next Scheduled EDR Contact: 12/28/2009
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: 12/31/2009
Date Data Arrived at EDR: 01/06/2010
Date Made Active in Reports: 02/10/2010
Number of Days to Update: 35

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 04/07/2010
Next Scheduled EDR Contact: 07/19/2010
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: 12/31/2007
Date Data Arrived at EDR: 05/09/2008
Date Made Active in Reports: 06/20/2008
Number of Days to Update: 42

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
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 units.

Date of Government Version: 05/05/2010
Date Data Arrived at EDR: 05/05/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 13

Source: State Water Quality Control Board
Telephone: 866-480-1028
Last EDR Contact: 05/05/2010
Next Scheduled EDR Contact: 07/05/2010
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: 05/05/2010
Date Data Arrived at EDR: 05/05/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 13

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 05/05/2010
Next Scheduled EDR Contact: 07/05/2010
Data Release Frequency: Quarterly

Other Ascertainable Records

RCRA-NonGen: 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: 02/17/2010
Date Data Arrived at EDR: 02/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 04/29/2010
Next Scheduled EDR Contact: 07/19/2010
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: 01/12/2010
Date Data Arrived at EDR: 02/09/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 62

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 05/12/2010
Next Scheduled EDR Contact: 08/23/2010
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: 703-692-8801
Last EDR Contact: 04/21/2010
Next Scheduled EDR Contact: 08/02/2010
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: 12/31/2008
Date Data Arrived at EDR: 09/30/2009
Date Made Active in Reports: 12/01/2009
Number of Days to Update: 62

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 03/18/2010
Next Scheduled EDR Contact: 06/28/2010
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 04/11/2010
Date Data Arrived at EDR: 04/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 28

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 04/05/2010
Next Scheduled EDR Contact: 07/19/2010
Data Release Frequency: Varies

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: 03/31/2010
Date Data Arrived at EDR: 04/02/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 45

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 05/07/2010
Next Scheduled EDR Contact: 06/28/2010
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: 01/05/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 05/08/2009
Number of Days to Update: 1

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 01/21/2010
Next Scheduled EDR Contact: 06/14/2010
Data Release Frequency: Varies

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: 02/12/2010
Date Data Arrived at EDR: 03/10/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 68

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 03/10/2010
Next Scheduled EDR Contact: 06/21/2010
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: 12/31/2008
Date Data Arrived at EDR: 01/13/2010
Date Made Active in Reports: 02/18/2010
Number of Days to Update: 36

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 03/02/2010
Next Scheduled EDR Contact: 06/14/2010
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: 12/31/2002
Date Data Arrived at EDR: 04/14/2006
Date Made Active in Reports: 05/30/2006
Number of Days to Update: 46

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 04/21/2010
Next Scheduled EDR Contact: 07/12/2010
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: 03/01/2010
Next Scheduled EDR Contact: 06/14/2010
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: 03/01/2010
Next Scheduled EDR Contact: 06/14/2010
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/31/2008
Date Data Arrived at EDR: 01/06/2010
Date Made Active in Reports: 02/10/2010
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
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: 04/24/2010
Date Data Arrived at EDR: 04/29/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 18

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 03/29/2010
Next Scheduled EDR Contact: 07/12/2010
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: 09/01/2009
Date Data Arrived at EDR: 10/21/2009
Date Made Active in Reports: 12/01/2009
Number of Days to Update: 41

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 04/22/2010
Next Scheduled EDR Contact: 08/02/2010
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: 12/24/2009
Date Data Arrived at EDR: 12/31/2009
Date Made Active in Reports: 02/10/2010
Number of Days to Update: 41

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 03/15/2010
Next Scheduled EDR Contact: 06/28/2010
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: 04/13/2010
Date Data Arrived at EDR: 04/14/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 33

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 04/14/2010
Next Scheduled EDR Contact: 07/26/2010
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: 10/19/2009
Date Data Arrived at EDR: 10/22/2009
Date Made Active in Reports: 12/01/2009
Number of Days to Update: 40

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 03/15/2010
Next Scheduled EDR Contact: 06/28/2010
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

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

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: 12/31/2007
Date Data Arrived at EDR: 02/25/2010
Date Made Active in Reports: 05/12/2010
Number of Days to Update: 76

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 02/25/2010
Next Scheduled EDR Contact: 06/07/2010
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

CA 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: 03/01/2010
Next Scheduled EDR Contact: 06/14/2010
Data Release Frequency: Quarterly

NPDES: NPDES Permits Listing
A listing of NPDES permits, including stormwater.

Date of Government Version: 02/22/2010
Date Data Arrived at EDR: 02/24/2010
Date Made Active in Reports: 03/04/2010
Number of Days to Update: 8

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 02/24/2010
Next Scheduled EDR Contact: 06/07/2010
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). This listing is no longer updated by the state agency.

Date of Government Version: 04/05/2010
Date Data Arrived at EDR: 04/07/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 41

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 04/07/2010
Next Scheduled EDR Contact: 07/19/2010
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].

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
Proposition 65 Notification Records. NOTIFY 65 contains facility notifications about any release which could impact drinking water and thereby expose the public to a potential health risk.

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: 03/29/2010
Next Scheduled EDR Contact: 07/12/2010
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: 12/22/2009
Date Data Arrived at EDR: 01/25/2010
Date Made Active in Reports: 01/29/2010
Number of Days to Update: 4

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 03/15/2010
Next Scheduled EDR Contact: 06/28/2010
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: 04/14/2010
Next Scheduled EDR Contact: 07/19/2010
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.

Date of Government Version: 12/31/2008
Date Data Arrived at EDR: 10/21/2009
Date Made Active in Reports: 10/28/2009
Number of Days to Update: 7

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 04/26/2010
Next Scheduled EDR Contact: 08/02/2010
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: 12/31/2007
Date Data Arrived at EDR: 07/14/2009
Date Made Active in Reports: 07/23/2009
Number of Days to Update: 9

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 04/09/2010
Next Scheduled EDR Contact: 07/12/2010
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: 04/21/2010
Next Scheduled EDR Contact: 08/02/2010
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: 02/10/2010
Date Data Arrived at EDR: 02/11/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 60

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 05/10/2010
Next Scheduled EDR Contact: 08/09/2010
Data Release Frequency: Varies

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 01/06/2010
Date Data Arrived at EDR: 03/24/2010
Date Made Active in Reports: 04/09/2010
Number of Days to Update: 16

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 03/24/2010
Next Scheduled EDR Contact: 07/05/2010
Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing
The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 02/24/2010
Date Data Arrived at EDR: 03/17/2010
Date Made Active in Reports: 04/09/2010
Number of Days to Update: 23

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 03/15/2010
Next Scheduled EDR Contact: 06/28/2010
Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan 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: 04/21/2010
Next Scheduled EDR Contact: 08/02/2010
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: 11/09/2009
Date Data Arrived at EDR: 12/18/2009
Date Made Active in Reports: 02/10/2010
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 03/16/2010
Next Scheduled EDR Contact: 06/28/2010
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: 04/21/2010
Date Data Arrived at EDR: 04/21/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 27

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 04/21/2010
Next Scheduled EDR Contact: 08/02/2010
Data Release Frequency: Quarterly

HWP: EnviroStor Permitted Facilities Listing
Detailed information on permitted hazardous waste facilities and corrective action (a??cleanupsa??) tracked in EnviroStor.

Date of Government Version: 05/11/2010
Date Data Arrived at EDR: 05/12/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 6

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/12/2010
Next Scheduled EDR Contact: 08/23/2010
Data Release Frequency: Quarterly

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: 03/09/2010
Date Data Arrived at EDR: 03/10/2010
Date Made Active in Reports: 04/09/2010
Number of Days to Update: 30

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 03/08/2010
Next Scheduled EDR Contact: 06/07/2010
Data Release Frequency: Varies

FINANCIAL ASSURANCE: Financial Assurance Information Listing
Financial Assurance information

Date of Government Version: 03/01/2007
Date Data Arrived at EDR: 06/01/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 28

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 05/05/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands
Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 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: 04/21/2010
Next Scheduled EDR Contact: 08/02/2010
Data Release Frequency: N/A

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 01/01/2008
Date Data Arrived at EDR: 02/18/2009
Date Made Active in Reports: 05/29/2009
Number of Days to Update: 100

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 05/14/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Varies

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants: 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 Historical Auto Stations: EDR Proprietary 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.

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 Historical Cleaners: EDR Proprietary 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.

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

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: 04/12/2010
Date Data Arrived at EDR: 04/14/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 34

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 04/05/2010
Next Scheduled EDR Contact: 07/19/2010
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/12/2010
Date Data Arrived at EDR: 04/14/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 34

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 04/05/2010
Next Scheduled EDR Contact: 07/19/2010
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 02/10/2010
Date Data Arrived at EDR: 02/11/2010
Date Made Active in Reports: 02/18/2010
Number of Days to Update: 7

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 05/10/2010
Next Scheduled EDR Contact: 08/23/2010
Data Release Frequency: Semi-Annually

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: 04/15/2010
Date Data Arrived at EDR: 04/16/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 32

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 04/16/2010
Next Scheduled EDR Contact: 08/02/2010
Data Release Frequency: Semi-Annually

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 03/16/2010
Date Data Arrived at EDR: 03/17/2010
Date Made Active in Reports: 04/14/2010
Number of Days to Update: 28

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 05/17/2010
Next Scheduled EDR Contact: 08/30/2010
Data Release Frequency: Quarterly

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: 03/29/2010
Next Scheduled EDR Contact: 07/12/2010
Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 04/13/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 35

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 04/19/2010
Next Scheduled EDR Contact: 08/02/2010
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 04/23/2010
Date Data Arrived at EDR: 04/26/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 22

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 04/23/2010
Next Scheduled EDR Contact: 08/09/2010
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: 03/02/2010
Next Scheduled EDR Contact: 06/07/2010
Data Release Frequency: Varies

Site Mitigation List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 02/09/2010
Date Data Arrived at EDR: 02/12/2010
Date Made Active in Reports: 03/04/2010
Number of Days to Update: 20

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 04/22/2010
Next Scheduled EDR Contact: 08/09/2010
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 04/28/2010
Date Data Arrived at EDR: 04/29/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 19

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 04/23/2010
Next Scheduled EDR Contact: 08/09/2010
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/28/2003
Date Data Arrived at EDR: 10/23/2003
Date Made Active in Reports: 11/26/2003
Number of Days to Update: 34

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Annually

City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 04/19/2010
Date Data Arrived at EDR: 04/21/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 27

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 04/19/2010
Next Scheduled EDR Contact: 08/02/2010
Data Release Frequency: Semi-Annually

MARIN COUNTY:

Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 04/19/2010
Date Data Arrived at EDR: 04/30/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 18

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 04/12/2010
Next Scheduled EDR Contact: 07/26/2010
Data Release Frequency: Semi-Annually

NAPA COUNTY:

Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 07/09/2008
Date Data Arrived at EDR: 07/09/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 22

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 03/08/2010
Next Scheduled EDR Contact: 06/21/2010
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: 03/08/2010
Next Scheduled EDR Contact: 06/21/2010
Data Release Frequency: No Update Planned

ORANGE COUNTY:

List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 12/02/2009
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 03/04/2010
Number of Days to Update: 16

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/18/2010
Next Scheduled EDR Contact: 08/30/2010
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 02/03/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 03/04/2010
Number of Days to Update: 16

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/18/2010
Next Scheduled EDR Contact: 08/30/2010
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 02/03/2010
Date Data Arrived at EDR: 02/12/2010
Date Made Active in Reports: 02/23/2010
Number of Days to Update: 11

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 02/12/2010
Next Scheduled EDR Contact: 05/31/2010
Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 03/16/2010
Date Data Arrived at EDR: 03/17/2010
Date Made Active in Reports: 04/09/2010
Number of Days to Update: 23

Source: Placer County Health and Human Services
Telephone: 530-889-7312
Last EDR Contact: 03/15/2010
Next Scheduled EDR Contact: 06/28/2010
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: 04/19/2010
Date Data Arrived at EDR: 04/19/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 29

Source: Department of Public Health
Telephone: 951-358-5055
Last EDR Contact: 03/29/2010
Next Scheduled EDR Contact: 07/12/2010
Data Release Frequency: Quarterly

Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 04/19/2010
Date Data Arrived at EDR: 04/19/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 29

Source: Health Services Agency
Telephone: 951-358-5055
Last EDR Contact: 03/29/2010
Next Scheduled EDR Contact: 07/12/2010
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: 04/01/2010
Date Data Arrived at EDR: 04/15/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 33

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 04/12/2010
Next Scheduled EDR Contact: 07/26/2010
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: 03/03/2010
Date Data Arrived at EDR: 04/16/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 32

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 04/12/2010
Next Scheduled EDR Contact: 07/26/2010
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: 03/16/2010
Date Data Arrived at EDR: 03/17/2010
Date Made Active in Reports: 04/09/2010
Number of Days to Update: 23

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 05/17/2010
Next Scheduled EDR Contact: 08/30/2010
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: 07/16/2008
Date Data Arrived at EDR: 10/29/2008
Date Made Active in Reports: 11/26/2008
Number of Days to Update: 28

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 03/31/2010
Next Scheduled EDR Contact: 06/28/2010
Data Release Frequency: Quarterly

Solid Waste Facilities
San Diego County Solid Waste Facilities.

Date of Government Version: 10/01/2009
Date Data Arrived at EDR: 12/04/2009
Date Made Active in Reports: 01/18/2010
Number of Days to Update: 45

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
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: 09/23/2009
Date Data Arrived at EDR: 12/15/2009
Date Made Active in Reports: 01/18/2010
Number of Days to Update: 34

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 03/16/2010
Next Scheduled EDR Contact: 06/28/2010
Data Release Frequency: Varies

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: 05/17/2010
Next Scheduled EDR Contact: 08/30/2010
Data Release Frequency: Quarterly

Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.

Date of Government Version: 03/26/2010
Date Data Arrived at EDR: 04/30/2010
Date Made Active in Reports: 05/10/2010
Number of Days to Update: 10

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 05/17/2010
Next Scheduled EDR Contact: 08/30/2010
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 10/14/2009
Date Data Arrived at EDR: 10/15/2009
Date Made Active in Reports: 11/02/2009
Number of Days to Update: 18

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 03/29/2010
Next Scheduled EDR Contact: 07/12/2010
Data Release Frequency: Semi-Annually

SAN MATEO COUNTY:

Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 04/20/2010
Date Data Arrived at EDR: 04/21/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 27

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 03/22/2010
Next Scheduled EDR Contact: 07/05/2010
Data Release Frequency: Annually

Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/22/2010
Date Data Arrived at EDR: 03/23/2010
Date Made Active in Reports: 04/09/2010
Number of Days to Update: 17

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 03/22/2010
Next Scheduled EDR Contact: 07/05/2010
Data Release Frequency: Semi-Annually

SANTA CLARA COUNTY:

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: 05/29/2009
Date Data Arrived at EDR: 06/01/2009
Date Made Active in Reports: 06/15/2009
Number of Days to Update: 14

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 03/08/2010
Next Scheduled EDR Contact: 06/21/2010
Data Release Frequency: Annually

Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 08/31/2009
Date Data Arrived at EDR: 08/31/2009
Date Made Active in Reports: 09/18/2009
Number of Days to Update: 18

Source: City of San Jose Fire Department
Telephone: 408-277-4659
Last EDR Contact: 05/17/2010
Next Scheduled EDR Contact: 08/30/2010
Data Release Frequency: Annually

SOLANO COUNTY:

Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 03/11/2010
Date Data Arrived at EDR: 03/16/2010
Date Made Active in Reports: 04/09/2010
Number of Days to Update: 24

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 03/08/2010
Next Scheduled EDR Contact: 06/21/2010
Data Release Frequency: Quarterly

Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 03/11/2010
Date Data Arrived at EDR: 03/16/2010
Date Made Active in Reports: 04/14/2010
Number of Days to Update: 29

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 03/08/2010
Next Scheduled EDR Contact: 06/21/2010
Data Release Frequency: Quarterly

SONOMA COUNTY:

Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 04/06/2010
Date Data Arrived at EDR: 04/07/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 41

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 04/05/2010
Next Scheduled EDR Contact: 07/19/2010
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 04/01/2009
Date Data Arrived at EDR: 04/02/2009
Date Made Active in Reports: 04/09/2009
Number of Days to Update: 7

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 04/13/2010
Next Scheduled EDR Contact: 06/28/2010
Data Release Frequency: Semi-Annually

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: 01/26/2010
Date Data Arrived at EDR: 02/25/2010
Date Made Active in Reports: 03/04/2010
Number of Days to Update: 7

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 02/23/2010
Next Scheduled EDR Contact: 06/07/2010
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: 08/01/2009
Date Data Arrived at EDR: 10/05/2009
Date Made Active in Reports: 10/13/2009
Number of Days to Update: 8

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
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: 02/23/2010
Next Scheduled EDR Contact: 06/07/2010
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: 03/05/2010
Date Data Arrived at EDR: 03/24/2010
Date Made Active in Reports: 04/14/2010
Number of Days to Update: 21

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 03/24/2010
Next Scheduled EDR Contact: 07/05/2010
Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 04/07/2010
Date Data Arrived at EDR: 04/13/2010
Date Made Active in Reports: 05/18/2010
Number of Days to Update: 35

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 03/29/2010
Next Scheduled EDR Contact: 07/12/2010
Data Release Frequency: Annually

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: 12/31/2007
Date Data Arrived at EDR: 08/26/2009
Date Made Active in Reports: 09/11/2009
Number of Days to Update: 16

Source: Department of Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 03/02/2010
Next Scheduled EDR Contact: 06/07/2010
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 01/20/2010
Date Made Active in Reports: 02/05/2010
Number of Days to Update: 16

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/23/2010
Next Scheduled EDR Contact: 08/02/2010
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data
Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/04/2010
Date Data Arrived at EDR: 02/11/2010
Date Made Active in Reports: 03/17/2010
Number of Days to Update: 34

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 05/13/2010
Next Scheduled EDR Contact: 08/23/2010
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2008
Date Data Arrived at EDR: 12/01/2009
Date Made Active in Reports: 12/14/2009
Number of Days to Update: 13

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 02/23/2010
Next Scheduled EDR Contact: 06/07/2010
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 11/03/2009
Date Data Arrived at EDR: 02/12/2010
Date Made Active in Reports: 02/22/2010
Number of Days to Update: 10

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 03/01/2010
Next Scheduled EDR Contact: 06/14/2010
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2008
Date Data Arrived at EDR: 07/17/2009
Date Made Active in Reports: 08/10/2009
Number of Days to Update: 24

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 03/22/2010
Next Scheduled EDR Contact: 07/05/2010
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.

Electric Power Transmission Line Data
Source: PennWell Corporation
Telephone: (800) 823-6277
This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

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 & 2009 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 and 2005 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

CONEXANT
4321 JAMBOREE ROAD
NEWPORT BEACH, CA 92660

TARGET PROPERTY COORDINATES

Latitude (North):	33.66250 - 33° 39' 45.0"
Longitude (West):	117.858 - 117° 51' 28.8"
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	420450.7
UTM Y (Meters):	3724872.5
Elevation:	54 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	33117-F7 TUSTIN, CA
Most Recent Revision:	1981
Southeast Map:	,
Most Recent Revision:	0

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

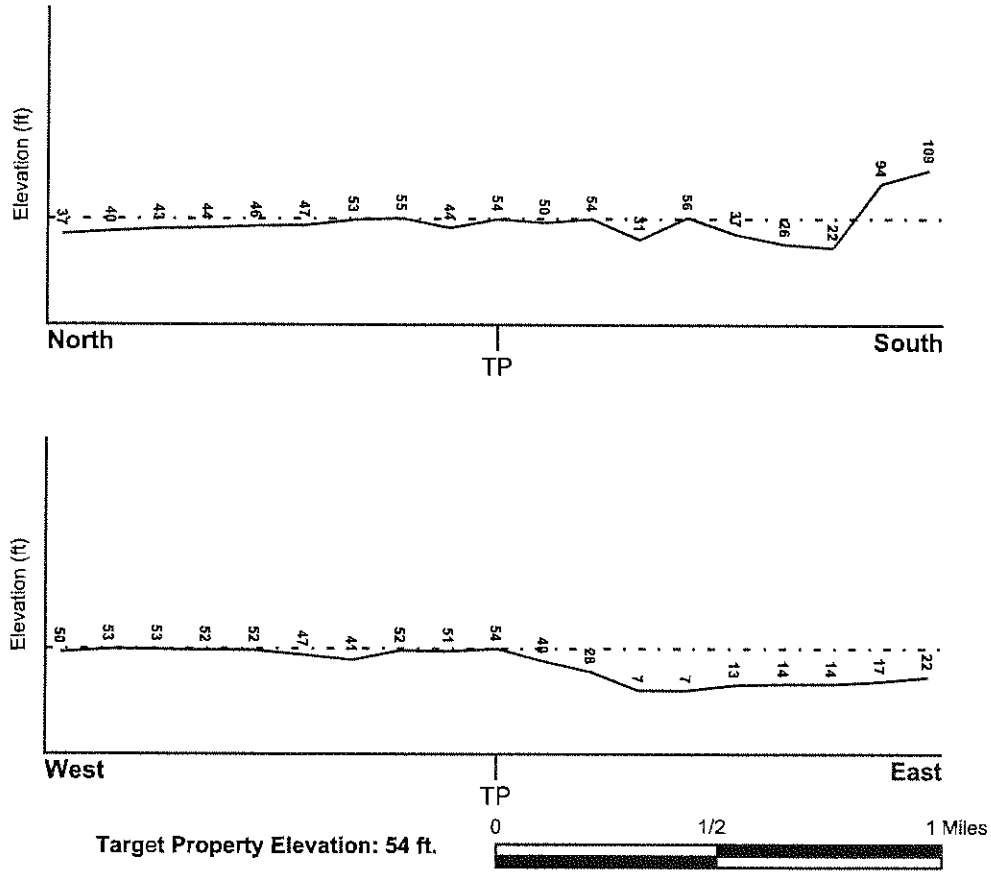
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General East

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County	FEMA Flood Electronic Data
ORANGE, CA	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 06059C - FEMA DFIRM Flood data

Additional Panels in search area: Not Reported

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
TUSTIN	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles
Status: Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
1	1/4 - 1/2 Mile WSW	WNW
3	1/2 - 1 Mile NW	WSW
4	1/2 - 1 Mile WNW	W
5	1/2 - 1 Mile NW	E
6	1/2 - 1 Mile NW	WNW
8	1/2 - 1 Mile West	SSE
9	1/2 - 1 Mile West	Not Reported
10	1/2 - 1 Mile NNE	E

For additional site information, refer to Physical Setting Source Map Findings.

* ©1996 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

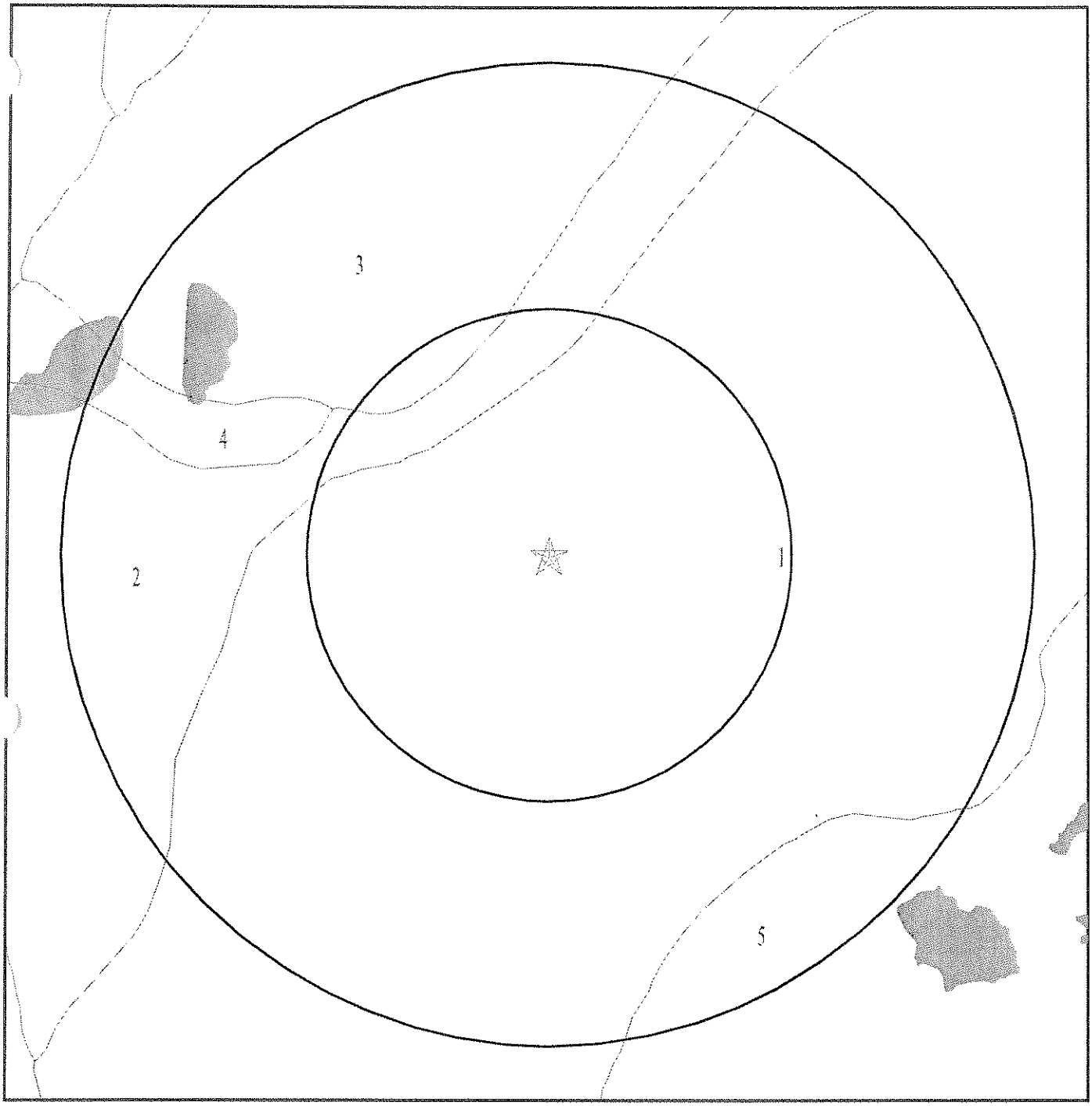
Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 2776136.2s



Target Property
SSURGO Soil
Water

SITE NAME:	Conexant	CLIENT:	RM Environmental
ADDRESS:	4321 Jamboree Road Newport Beach CA 92660	CONTACT:	Robert Manning
		INQUIRY #:	2776136.2s
LAT/LONG:	33.6625 / 117.8580	DATE:	May 24, 2010 8:16 am

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: ALO

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	25 inches	clay	Not reported	Not reported	Max: Min:	Max: Min:
2	25 inches	29 inches	weathered bedrock	Not reported	Not reported	Max: Min:	Max: Min:

Soil Map ID: 2

Soil Component Name: MYFORD

Soil Surface Texture: sandy loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Moderately well drained

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	11 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6.5 Min: 6.1
2	11 inches	18 inches	sandy clay	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6.5 Min: 6.1
3	18 inches	27 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6.5 Min: 6.1
4	27 inches	70 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6.5 Min: 6.1

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
5	70 inches	79 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6.5 Min: 6.1

Soil Map ID: 3

Soil Component Name: XERALFIC ARENTS

Soil Surface Texture: variable

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	59 inches	variable	Not reported	Not reported	Max: Min:	Max: Min:

Soil Map ID: 4

Soil Component Name: XERALFIC ARENTS

Soil Surface Texture: variable

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	59 inches	variable	Not reported	Not reported	Max: Min:	Max: Min:

Soil Map ID: 5

Soil Component Name: TIDAL FLATS

Soil Surface Texture: variable

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:
Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	59 inches	variable	Not reported	Not reported	Max: Min:	Max: 9.6 Min: 8.4

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
7	USGS3125298	1/2 - 1 Mile ENE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

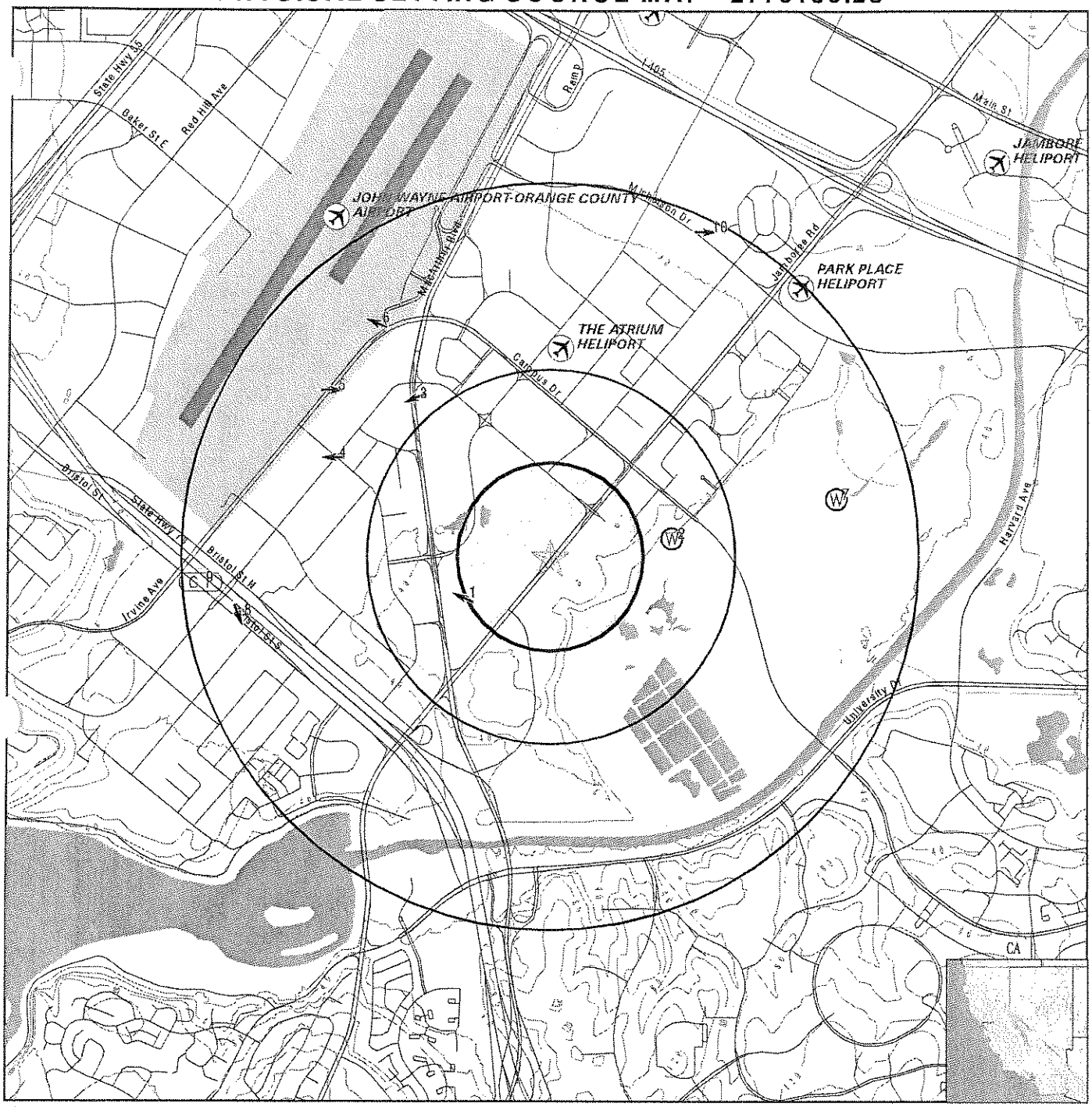
MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
2	CADW40000004941	1/4 - 1/2 Mile East

PHYSICAL SETTING SOURCE MAP - 2776136.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME:	Conexant	CLIENT:	RM Environmental
ADDRESS:	4321 Jamboree Road Newport Beach CA 92660	CONTACT:	Robert Manning
		INQUIRY #:	2776136.2s
LAT/LONG:	33.6625 / 117.8580	DATE:	May 24, 2010 8:16 am

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
1 **WSW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083001618T WNW 20.23 21.57 Not Reported 07/1995	**AQUIFLOW**	**33990**
2 **East** **1/4 - 1/2 Mile** **Lower**			**CA WELLS**	**CADW40000004941**
	Longitude: Latiude: Stwellno: Districtco: Welluseco: Countyco: Gwcode: Site id:	-117.8514 33.6632 06S09W07J001S 3 Z 30 800100 CADW40000004941		
3 **NW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083002982T WSW 8.58 8.95 Not Reported 11/03/1997	**AQUIFLOW**	**51934**
4 **WNW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083001459T W 22 24 Not Reported 12/21/1998	**AQUIFLOW**	**34293**
5 **NW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000403T E 21.9 24.2 Not Reported 12/1997	**AQUIFLOW**	**66483**
6 **NW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000209T WNW Not Reported Not Reported 33 05/09/1994	**AQUIFLOW**	**33998**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
7 **ENE** **1/2 - 1 Mile** **Lower**	**FED USGS**	**USGS3125298**

Agency cd:	USGS	Site no:	333953117503701
Site name:	006S009W08F001S		
Latitude:	333953	EDR Site id:	USGS3125298
Longitude:	1175037	Dec lat:	33.66474266
Dec lon:	-117.84450017	Coor meth:	M
Coor accr:	U	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	06
State:	06	County:	059
Country:	US	Land net:	Not Reported
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	Not Reported		
Altitude method:	Not Reported		
Altitude accuracy:	5		
Altitude datum:	Not Reported		
Hydrologic:	Newport Bay. California. Area = 154 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	1955-10-20
Water quality data end date:	1955-10-20	Water quality data count:	1
Ground water data begin date:	0000-00-00	Ground water data end date:	0000-00-00
Ground water data count:	0		

Ground-water levels, Number of Measurements: 0

---

8 **West** **1/2 - 1 Mile** **Lower**	Site ID:	083002744T	**AQUIFLOW**	**52081**
	Groundwater Flow:	SSE		
	Shallow Water Depth:	29.07		
	Deep Water Depth:	31.64		
	Average Water Depth:	Not Reported		
	Date:	02/24/1997		

---

9 **West** **1/2 - 1 Mile** **Lower**	Site ID:	083002060T	**AQUIFLOW**	**38903**
	Groundwater Flow:	Not Reported		
	Shallow Water Depth:	27		
	Deep Water Depth:	32		
	Average Water Depth:	Not Reported		
	Date:	06/30/1998		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
10 **NNE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083001737T E 10 20 Not Reported 10/04/1996	**AQUIFLOW**	**34269**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zip	Total Sites	> 4 Pci/L	Pct. > 4 Pci/L
92660	11	0	0.00

Federal EPA Radon Zone for ORANGE County: 3

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 ORANGE COUNTY, CA

Number of sites tested: 30

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.763 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

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 & 2009 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 and 2005 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.

STATE RECORDS

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Health Services
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations
Source: Department of Conservation
Telephone: 916-323-1779
Oil and Gas well locations in the state.

RADON

State Database: CA Radon
Source: Department of Health Services
Telephone: 916-324-2208
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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APPENDIX G

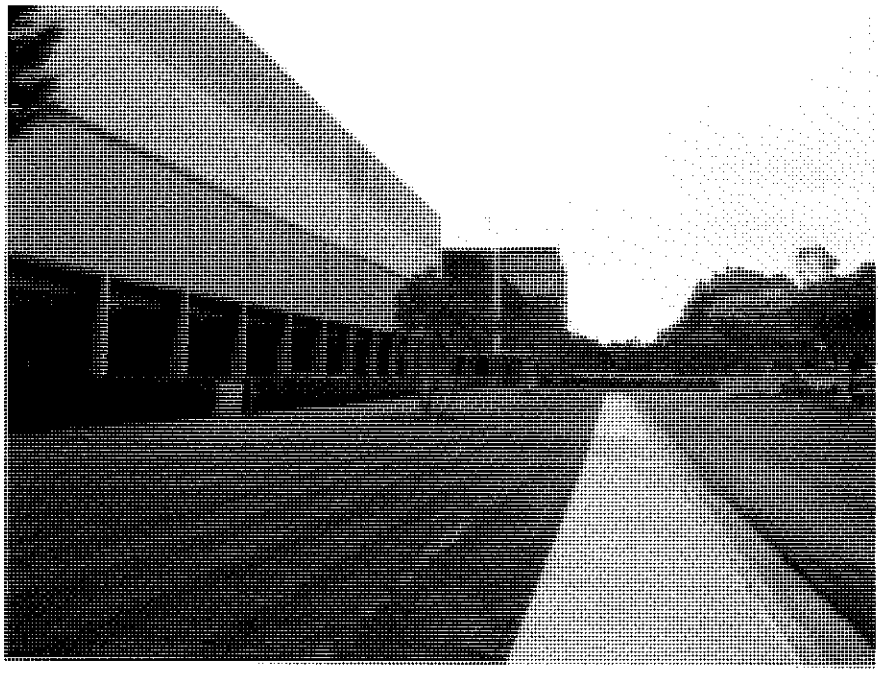
SELECTED SITE PHOTOGRAPHS

Selected Site Photographs

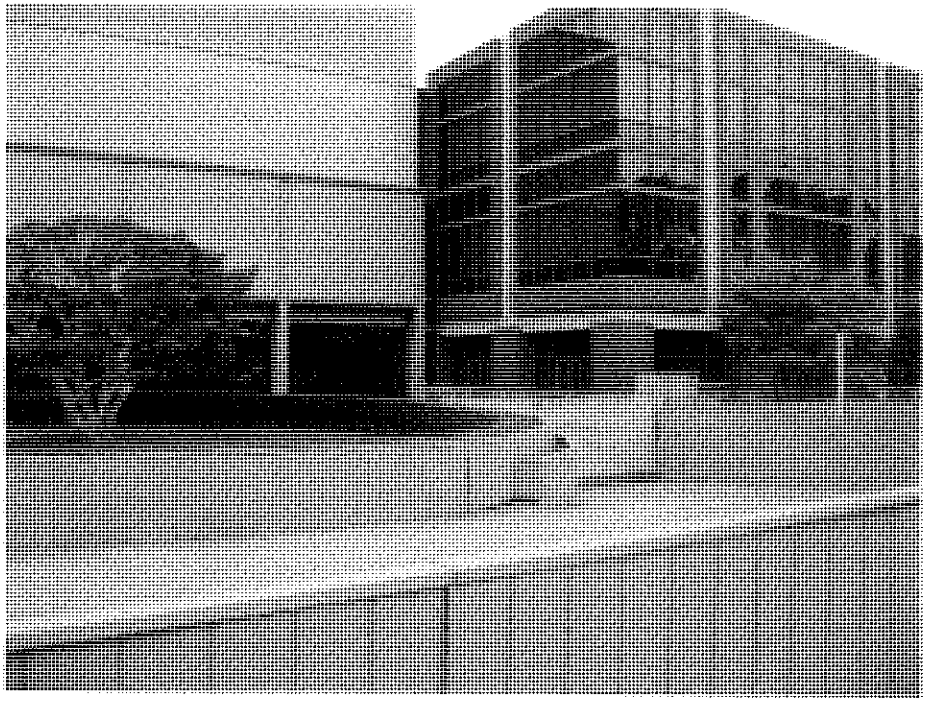
Building 503, Looking northeast from front parking lot

Looking East from west front parking lot

Selected Site Photographs



Building 503 and expansion building. Looking East from Southwest corner of Building 503



Entry to basement area of building 503. Looking northeast

Selected Site Photographs

Installation of Soil Gas Probe GP-2 on 5/27/10