Appendix A

VISUAL IMPACT ASSESSMENT

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Coastal Rail Trail Rose Creek Alignment

December 2014

San Diego Association of Governments

San Diego County, Santa Fe St. Adjacent to Route I-5
PM R23.9 – PM R25.5

Prepared by:

KTU+A
Michael Singleton
California LLA 2386
Project Landscape Architect

Statement of Compliance: Produced in compliance with National Environmental Policy Act (NEPA) and California Environmental Quality Act (CEQA) requirements, as appropriate, to meet the level of analysis and documentation that has been determined necessary for this project.

Prepared for:
San Diego Association of Governments
401 B Street, Suite 800
San Diego, CA 92101
(619) 699-7319
Chris Carterette, AICP
Active Transportation
Coastal Rail Trail Project Manager

Prepared by:
KTU+A
3916 Normal Street
San Diego, CA 92103
(619) 294-4477
Michael Singleton
Landscape Architect
CA - LLA 2386

VISUAL IMPACT ASSESSMENT
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PURPOSE OF STUDY AND ASSESSMENT METHOD

The purpose of this visual impact assessment (VIA) is to document potential visual impacts caused by the proposed project and propose measures to lessen any detrimental impacts that are identified. Visual impacts are demonstrated by identifying visual resources in the project area, measuring the amount of change that would occur as a result of the project, and predicting how the affected public would respond to or perceive those changes. This visual impact assessment follows the guidance outlined in the publication *Visual Impact Assessment for Highway Projects* published by the Federal Highway Administration (FHWA) in March 1981.

PROJECT DESCRIPTION

The proposed project represents Segment 9B of the Coastal Rail Trail (CRT), as identified in the Regional Bike Plan (RBP) and CRT Project Study Report (October 2000). The CRT is a 44-mile bicycle facility extending from the City of Oceanside's San Luis Rey River Bikeway to the Santa Fe Train Depot in the City of San Diego. The proposed bicycle facility would extend a distance of 2.1 miles from the northern terminus of Santa Fe Street, southward, to the west side of Mission Bay Drive, as it crosses over Rose Creek. **Figure 1** shows the regional location of the facility. **Figures 2a, 2b, and 2c** illustrate the southern, middle, and northern segments of the proposed project alignment. The alignment of the bikeway includes 1.3 miles of bi-directional, protected bike lanes within the right-of-way (ROW) of Santa Fe Street (referred to as the "on-road portion", and 0.8 miles of a multi-use path (Class I) along the eastern bank of Rose Creek (referred to as the "off-road portion").

On-road Improvements

Beginning at the northern terminus of Santa Fe Street, the bicycle facility would be a bi-directional set of protected bike lanes (sometimes referred to as a two-way cycle track) located within the existing paved area of Santa Fe Street to the bridge over Rose Creek, a distance of approximately 7,200 linear feet (LF). This stretch of the project would be located on the west side of the road, and accommodate both directions of bicycle travel. Each lane would be five feet in width for a total width of ten feet. The protected bike lanes would include a two-foot, raised concrete median between traffic and the bike lanes. The protected bicycle lanes would utilize the area used for informal on-street parking on the west side of Santa Fe Street. To obtain the width needed for the bicycle facility, Santa Fe Street would be widened to the east in sections by up to three feet, all within the existing ROW. The proposed widening would require a retaining wall along a section of Rose Creek up to six feet in height, relocation of various wet and dry utility features, including the relocation or undergrounding of an existing overhead power line and associated poles. Approximately 3,600 feet of new five-foot-wide sidewalk may be incorporated at the top of this retaining wall. The decision to construct this sidewalk will be made during final design of the project.

Off-road Improvements

The 0.8 mile portion of the bikeway would be a shared use path, also referred to as a "Class I" facility, consisting of a 10-foot wide concrete path with two-foot shoulders on each side. The off-road portion of the path would extend a distance of approximately 4,000 LF. The off-road portion would start just north of the Santa Fe Street Bridge over Rose Creek. At this point, the path would be located on a new bridge that would parallel the existing Santa Fe Street Bridge. The proposed bike pathway bridge would be similar in elevation to the existing Santa Fe Street Bridge, and would be slightly less wide, with a surface width of just under 16 feet, and supports extending approximately 2.5 feet wider on each side. The proposed bridge rails would be approximately 4.5 feet high, which would be slightly higher than the Santa Fe Street Bridge by at least one foot. Additionally, construction of the bridge would require the removal of several existing native and non-native trees, and small abutment walls on each end. The new bridge would be installed eight feet west of the existing utility crossing, which parallels the existing roadway bridge on the west side. The proposed bridge would include one central column in the creek for support.

Once across the creek, the path would be located along the eastern bank of Rose Creek on a bench behind existing businesses fronting Santa Fe Street. The bench would be created by a cut along the east edge with a three- to six-foot retaining wall located along the west side. The maximum width of the bench would be 14 feet.

The bicycle facility would cross under the I-5 freeway bridge over Rose Creek. Beneath the bridge, the facility would be constructed on a structure adjacent to the base of one of the bents supporting the I-5 Bridge. On the other side of the I-5 Bridge, the path would return to a bench cut into the top of the east bank of Rose Creek leading to a service road behind existing businesses. It would cross beneath the Mission Bay Drive Bridge over Rose Creek, on a structure similar to the one beneath the I-5 Bridge, and connect with an existing Class I bicycle path near the intersection of Mission Bay Drive and Damon Street.

Revegetation

No landscaping for design enhancement is proposed as part of this project. However, because of some vegetation removal in temporary impact areas, revegetation would occur as part of the project. . The revegetation locations would be decided during consultation with the resource agencies. Native vegetation would be used and watering would occur by truck or temporary irrigation, if needed.

Lighting

Lighting for the off-road portion of the project, if used, could include bollard lighting, rail lighting or short pole based lighting. The lights would be shielded to minimize illumination into the adjacent creek area. They would be placed on the west side of the path and focus their lighting distribution towards the trail and away from the creek. If part of final project design, lighting for the new on-road sidewalk on the east side of Santa Fe Street would be located on poles, and would also be shielded to minimize illumination in the creek area. This lighting would consist of standard roadway lighting and would only be used to illuminate the ends of the trails or at key locations based on City of San Diego lighting standards.

Construction

On-road Improvements

Construction of the on-road portion would consist of roadway excavation followed by asphalt and curb/berm installation for the separated bicycle facility and widening of the roadway.

Off-road Improvements

Construction for the off-road portion may be phased, and may be separate from the on-road portion. Grading for this project may involve the movement of approximately 13,500 cubic yards (cy) of earth, including an export of approximately 3,500 cy of unsuitable material and an import of approximately 10,000 cy of structural backfill. Construction access and staging would be located in disturbed or developed areas within and directly adjacent to Santa Fe Street, to the north and south of the existing bridge over Santa Fe Street.

Visually Prominent Elements of the Proposed Project

Visually prominent elements of the project include tree removal in riparian habitat along the Class I multi-use path adjacent to Rose Creek, the bridge (and tree removal) that would cross Rose Creek adjacent to the existing Santa Fe bridge, lighting along the Class I segment of the multi-use path, a raised barrier along the cycle track portion of the project, reflectorized and rubberized candlestick devices on the raised curb barrier, and a small retaining wall needed to support the extended sidewalk on the east side of the roadway.

The cycle track features would be flat, on-grade features with similar colors (mostly gray, with yellow and white striping), and the same smooth textures as exist on the road and in the visual environment currently surrounding Santa Fe Street. These elements would be visible from Santa Fe Street and in brief views from I-5. Many of the proposed highly visible project elements would be similar to the existing street and compatible with the existing visual setting.

Most of the proposed changes would not be visible from the freeway, but would be visible from Santa Fe Street, the railroad corridor as well as at higher elevations to the east. From these areas, the vegetation removal would not be highly noticeable. From Santa Fe Street, the proposed bridge railings may be the most noticeable feature since they are slightly taller than the existing bridge rails, as well as having finer detailing. The surface of the new bridge may be visible from the railroad corridor; the surface would be smaller than the existing bridge, and would be a similarly flat, paved, and smooth horizontal surface.

Figure 1

SB I-15
NB I-15
RAILROAD
SANTA FE STREET
ROSE CREEK
MORENA BOULEVARD
14
13
12
11
MATCHLINE: SEE FIGURE 2b
Legend
Proposed Bicycle Path Alignment
Cycle Track
Proposed Sidewalks
Streams
Rose Creek
Photo Location
0
400
800
Feet

Figure 2a

MATCHLINE: SEE FIGURE 2a
MORENA BOULEVARD
SB I-15
NB I-15
SANTA FE STREET
RAILROAD
ROSE CREEK
10
9
PROPOSED BRIDGE
MATCHLINE: SEE FIGURE 2c
Legend
Proposed Bicycle Path Alignment
Class 1 Path
Cycle Track
Proposed Sidewalks
Streams
Rose Creek
14
Photo Location
0
400
800
Feet

Figure 2b

MATCHLINE: SEE FIGURE 2b
MORENA BOULEVARD
SANTA FE STREET
RAILROAD
ROSE CREEK
NB I-15
SB I-15
MISSION BAY DRIVE
BLUFFSIDE AVENUE
DAMON AVENUE
PROPOSED UNDERCROSSING
PROPOSED UNDERCROSSING
Legend
Proposed Bicycle Path Alignment
Class 1 Path
Streams
Rose Creek
14 Photo Location
0
400
800
Feet

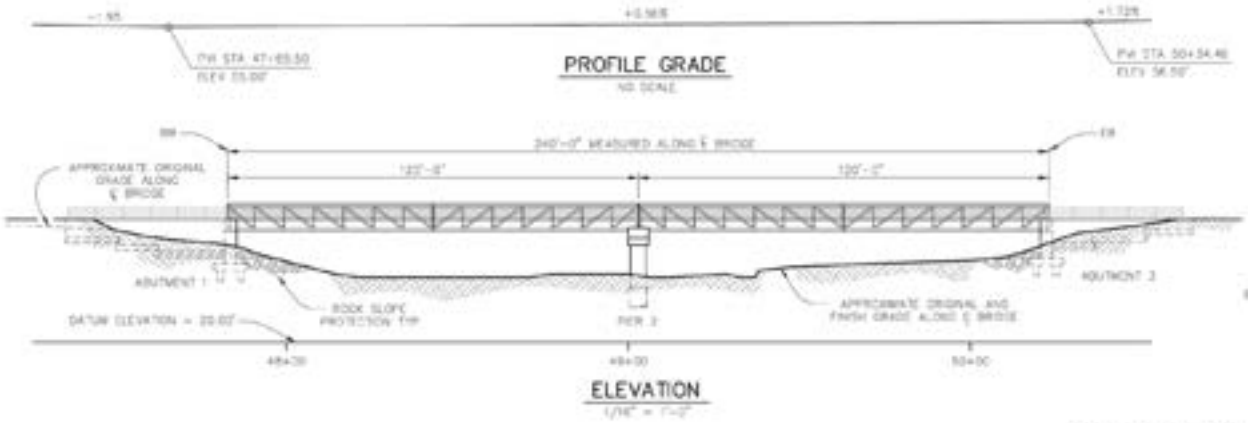
Figure 2c

Refer to **Figure 3a** for a section and isometric view of the proposed multi-use path. Refer to **Figure 3b** for an elevation of the proposed bridge. Refer to **Figure 3c** for sections and isometric views of the proposed cycle track. These conceptual figures show existing vegetation along the creek. New plantings would be limited to erosion control and riparian tree replacement. Temporary impact areas would be revegetated with native species. These areas would be determined during consultation with the resource agencies.

Multi-use path: isometric

Multi-use path: section

Figure 3a

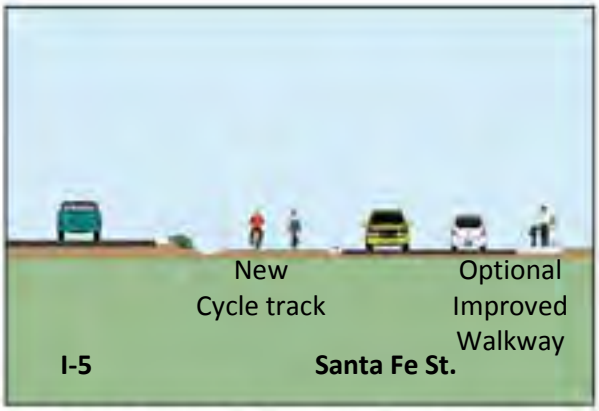


Bridge Elevation

Figure 3b

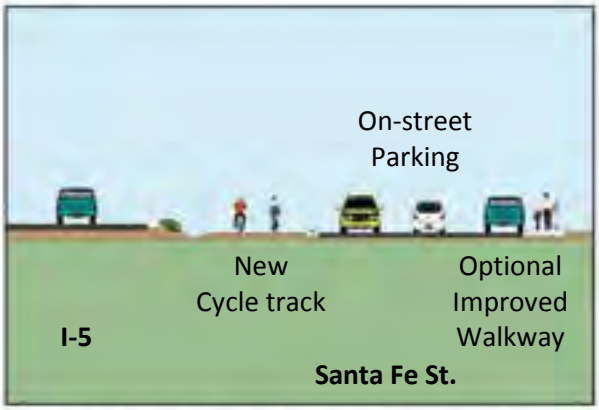
The proposed project would also potentially construct a new sidewalk along portions of the eastern side of Santa Fe Drive that currently have no sidewalks, and reconstruct existing driveways where the sidewalk would cross the walkway. The sidewalk improvements would necessitate the relocation or undergrounding of an existing overhead power line, and a new retaining wall along a portion of the western edge of Rose Creek. The project also would require minor grading, removal or relocation of some utilities (e.g. power poles), removal and replacement of short portions of a Caltrans fence, and minor modifications to existing storm drains.

Cycle track at Sante Fe Street, configuration 1: isometric



Cycle track at Sante Fe Street configuration 1: section

Cycle track at Sante Fe Street, configuration 2: isometric



Cycle track at Sante Fe Street configuration 2: section

Figure 3c

PROJECT VISUAL SETTING

The project location and setting provides the needed context for determining the type of changes expected in the existing visual environment. The proposed project is located next to I-5 between the State Route 52 interchange and the Mission Bay Drive undercrossing in the City of San Diego. The project is part of the mid-coastal region of San Diego County, which is characterized by steep slopes rising up from the ocean, forming mesas and steep canyon to the east. The existing setting of the proposed project is a meeting point of urban, suburban and natural character, where commercial and residential development is interspersed with steep canyon slopes. The urban land uses are the most visible within the corridor and include residential development along the mesa edges and business park / industrial uses and big box retail establishments along the canyon bottom and sides. In addition to the commercial, industrial, and residential buildings, the developed areas include multiple streets and parking lots as well as I-5 infrastructure and a railroad transportation corridor. Native and naturalized vegetation on the undeveloped slopes and within the Rose Creek are visual counterparts to urban character of the area. The slopes of the canyons are characterized by a combination of native scrub vegetation, oak scrub and invasive species. The canyon bottoms include naturalized riparian corridors with willow, oak and sycamore mature tree species in some areas and concrete lined and soft bottom creek flood control structures in others. The project setting is defined as the area of land that is visible from, adjacent to, and outside the proposed project, and is determined by topography, vegetation, and viewing distance.

The I-5 corridor, within the City of San Diego, is an eligible State Scenic Highway, and as such is part of the Scenic Highway System requiring preservation of its eligibility status. It should be noted that along the study area segments of the freeway, regionally significant views do not exist due to the topographically depressed nature of the highway and canyons where the project is proposed. Although the character of the overall corridor needs to be considered, potential scenic views from this segment of the freeway in the direction of unique viewing scenes are very limited. The project improvements would make changes to the visual assessment units of the canyon bottom, but these changes are likely to be small and not likely to affect the sub-regionally important viewing scenes to the north and south. Therefore, the proposed changes to viewing scenes do not require additional analysis.

South of the project study area, regionally significant views exist from the freeway and adjacent slopes, towards regionally significant viewing scenes that include Mission Bay Park and the Pacific Ocean. At the north end of the study area, views can be seen from the freeway looking east up San Clemente Canyon and Rose Canyon, that would be considered to be regionally important viewing corridors of regionally significant viewing scenes. However, these viewing corridors do not originate within any part of the study area and any possible negative effects to these regionally significant viewing scenes of San Clemente Canyon, Rose Canyon, Mission Bay or the Pacific Ocean would continue to exist.

It should be noted that the currently adopted Clairemont Mesa Community Plan indicates the desire to protect public views from the mesa tops and ridgelines to the east of the project area, back down into Rose and San Clemente Canyons. The proposed project would not affect the public viewing locations, nor would any element of the proposed project block the viewing corridors into this part of Rose Canyon. As discussed in the previous paragraph, the proposed changes would not appreciably change the visual character of the Rose Canyon area enough to be noticeable from this distance. Therefore, no further analysis of regionally important or sub-regionally important viewing corridor blockages, viewing scene changes or removal of public viewing locations is required.

The Class I multi-use path facility would begin where the existing Rose Creek Bike Path currently ends at Mission Bay Drive. The photographs in the following discussion are illustrated in **Figures 4a through 4c**; the location where each photograph was taken is shown on Figures 2a through 2c. The path in this location is lower than the parking lots on the southeast side, and abutted by native and ornamental vegetation on the northwest (creek) side, as shown in **Photograph 1.** The new undercrossing would be lower in elevation than Mission Bay Drive, and thus not visible from the roadway. The current location of the end of the path (at the point where the creek passes under Mission Bay Drive) is visible across the intersection of Mission Bay Drive and Damon Avenue as shown in **Photograph 2**. North and east of Mission Bay Drive, the proposed project would consist of formalizing an existing maintenance road/pedestrian walkway next to the creek, behind an existing commercial development. This existing path/maintenance road is visible in **Photographs 3 and 4**. The new pathway at this point may be glimpsed from Damon Avenue, and would be visible from an existing parking lot and restaurant drive through. It may also be visible from Mission Bay Drive at the intersection with Bluffside Avenue, and for a short length of Mission Bay Drive that becomes an I-5 entrance, looking east across the creek channel where Rose Creek has a concrete bottom and sparse vegetation, as shown in **Photograph 5**. A handful of residential buildings are located west of this intersection, and have eastward facing windows, as shown in **Photograph 6** (seen from the existing path/maintenance road). Views from these residences would be filtered by existing eucalyptus trees lining Mission Bay Drive, and would include the roadway and the creek, as well as small portions of the proposed path.

Photograph 1: Northward View of existing Rose Creek Trail at Mission Bay Drive

Photograph 2: Mission Bay Drive overcrossing over Rose Creek looking westward from Damon Street

Photograph 3: Southward view of existing path east of Mission Bay Drive

Photograph 4: Northward view of existing path and commercial development at Rose Creek east of Mission Bay Drive

Photograph 5: Eastward view east across Rose Creek from Mission Bay Drive at Bluffside Avenue

Photograph 6: Northwestward view of residential units near Mission Bay Drive and Bluffside Avenue

A portion of the proposed bike path undercrossing at I-5 may also be visible to freeway drivers on I-5, but the majority of the improvements would not be visible from the freeway because the project would be at a low elevation compounded by the fact that the freeway is lined with safety barriers that block views of the lower area of Santa Fe Street directly beside the freeway. Northeast of I-5, the proposed bike path alignment would pass an existing SDG&E service yard. The service yard is surrounded by 7-foot-high chain link fencing with landscape fabric attached, which blocks views of the creek (and thus the proposed path) from the yard and from Santa Fe Street, which extends along the eastern side of the service yard. **Photograph 7** illustrates the proposed path location on the north end of the service yard, taken from the adjacent commercial parking lot. **Photograph 8** illustrates the proposed location of the path north of the service yard, where it would extend behind existing business park/light industrial buildings and parking lots. In this location, the path may be visible from parking lots, but not from inside the buildings because few of the buildings have windows facing the creek. The buildings also would block the path in views from Santa Fe Street and the railroad corridor.

The proposed pathway would then span Rose Creek with a new, prefabricated bridge located just west of the existing Santa Fe Drive Bridge. **Photograph 9** and **Photograph 10** illustrate the existing bridge at this location. The proposed bridge would be located on the left side of Photograph 9 and the right side of Photograph 10. It would be visible from Santa Fe Street and the railroad corridor, but would not be visible from I-5 because of the dense trees growing within the creek. Most of these trees would remain after the proposed project is constructed, and would continue to shield views of the new and existing bridge from I-5.

North of the proposed bridge, the bicycle pathway would merge with the existing Santa Fe Street and continue as a cycle track separated from the street by a concrete curb. **Photograph 11** shows the existing Santa Fe Street; the proposed track would be located on the left side of the photograph, and would replace existing parking. The track may also be visible from the railroad corridor, and from some small segments of I-5. A relatively new K-rail barrier has been installed along the eastern side of I-5, which generally restricts views from northbound I-5 of the surface of Santa Fe Street. Glimpses of the surface of Santa Fe Street are only available from northbound I-5 where existing vegetation is thinner and where Santa Fe Street is higher in elevation than the freeway. **Photograph 12** and **Photograph 13** illustrate two points where a portion of Santa Fe Street is visible from northbound I-5. These view opportunities are short in duration given the high speed of vehicles traveling on the I-5. It also should be noted that new landscape shrubs have been planted along most of this stretch. When mature, the shrubs would serve to screen views of Santa Fe Street and the proposed cycle track.

The proposed cycle track would extend to the end of Santa Fe Street, and connect from there to the existing Rose Creek Bicycle Path. **Photograph 14** illustrates the end of Santa Fe Street and the beginning of the existing bicycle path.

Photograph 7: Southward view of Rose Creek at SDG&E Service Yard off Santa Fe Street

Photograph 8: Northward view of proposed path location behind commercial/light industrial buildings off Santa Fe Street

Photograph 9: Santa Fe Drive bridge over Rose Creek, looking northward

Photograph 10: Santa Fe Drive bridge over Rose Creek, looking southward

Photograph 11: Northward view along Santa Fe Drive north of Rose Creek

Photograph 12: View eastward from northbound I-5

Photograph 13: View eastward from northbound I-5

Photograph 14: Northward view at the end of Santa Fe Street/connection to existing Rose Creek Bike Path

VISUAL RESOURCES

Visual Assessment Units

To assess the proposed project, the corridor was divided into a series of "outdoor rooms" or *visual assessment units*. Each visual assessment unit has its own visual character and visual quality. The units are typically defined by the limits of a particular viewshed with perceivable boundaries. These boundaries are generally created by landforms, edges defined by vegetation, buildings, and fencing. They typically have similar form, scale, materials, and character and visual quality that help define these boundaries. The importance of identifying assessment units is to represent the context of where viewer groups may be found, while also assessing visual quality, character and sensitivity to change from the visually prominent elements of the proposed project.

For this project, 6 visual assessment units were identified, with three subsets of the Rose Creek unit. The visual quality and visual character for each visual assessment unit was evaluated to determine the proposed project's effect on the resource change. The 6 visual assessment units are shown on **Table 1**. The visual assessment unit locations have been delineated on **Figure 5:** Visual Assessment Unit Map. Photographs that are characteristic of the visual assessment units are referred to as candidate key views and are discussed later in this section. For projects where the complexity and prominence of the proposed elements are great or the sensitivity of the unit is high, visual simulations are generally recommended. However, as shown on **Table 2**, the project elements are either too low of a contrast to the visual setting of the roadway or have limited visibility by viewer groups to need visual simulations.

Table 1: Visual Assessment Units						
Unit #	**Visual Assessment Unit**	**Project Elements**	**Visual Character**	**Visual Quality**	**Sensitivity to Change**	**Viewer Groups**
1	Freeway Corridor	None	Moderate	Moderate	Low	Freeway drivers
2	Santa Fe Street	Lane pavements, markings, & barriers	Moderate-Low	Moderate-Low	Low	Arterial drivers, business customers, cyclists
3N	North Rose Creek (Natural)	None	High	High	High	Trail users, mountain bikers
3CM	Central Rose Creek (Man-Made)	Retaining Walls, walkway	Moderate-Low	Low	Moderate	None
3CN	Central Rose Creek (Natural)	Bike path, pavements, walls, lighting, tree removal, bridge	Moderate-High	Moderate	High	None
3S	South Rose Creek (Man-Made)	Bike path, pavements, walls, lighting	Moderate-Low	Low	Moderate	Retail business customers
4	Industrial / Business Parks	None	Moderate-Low	Low	Low	Employees
5	Natural Open Space Slopes	None	High	High	Moderate	Trail users
6	Railroad Corridor	None	Moderate	Low	Low	Train employees and transit users

Candidate Key Views

There are an almost infinite number of viewing locations, view corridors and viewing scenes within any outdoor setting. However, since it is not feasible to analyze all views within a viewshed, it is necessary to select a number of key views that would most clearly display the visual contrasts of the project. Key views should represent the primary viewer groups that would potentially be affected by the project and be taken from a direction and distance to clearly show the detail of the project. **Table 2** is a summary of the selected Key Views, the distance of the proposed project elements from the key view location and what features might be visible. Photographs of the key views follow, alongside the viewshed and indicated breadth of view of each.

Figure 6 is an aerial with the Candidate Key View locations marked. The views are illustrated in **Figures 7a through 7f**. Each view is followed by a map showing the focus area of the key view (in blue), and the possible viewshed as that could be seen from that point (in green), if no vegetation or structures block or screen the view.

Figure 5: Visual Assessment Units

Table 2 Candidate Key Views					
Key View	**Key View**	**Dominant Viewer Group**	**Distance**	**Project Elements Seen**	**Recommend Simulation**
1	NB Mission Bay	Arterial Driver	Foreground	Tree removal only	Not needed: minor visual resource change / minor visibility
2	NB Mission Bay Drive	Arterial / Freeway Driver	Middleground	Paving, new fencing & pedestrian level lighting	Not needed: minor visual resource change / moderate visibility
3	NB Mission Bay Drive	Arterial / Freeway Driver	Middleground	Tree removal, paving, new fencing & pedestrian level lighting	Not needed: minor visual resource change / moderate visibility
4	SB Mission Bay Drive	Arterial / Freeway Driver	Middleground	Tree removal, paving, new fencing & pedestrian level lighting.	Not needed: minor visual resource change / moderate visibility
5	NB I-5	Freeway Driver	Middleground	Tree removal & refabricated bridge	Not needed: moderate visual resource change / moderate visibility
6	NB I-5	Freeway Driver	Middleground	New colored pavement, raised barriers & candlestick lane dividers	Not needed: minor visual resource change / minor visibility
7	NB I-5	Freeway Driver	Middleground	New colored pavement, raised barriers & candlestick lane dividers	Not needed: minor visual resource change / minor visibility
8	SB I-5	Freeway Driver	Middleground	New colored pavement, raised barriers & candlestick lane dividers	Not needed: moderate visual resource change / minor visibility
9	SB I-5	Freeway Driver	Middleground	Tree removal & refabricated bridge	Not needed: moderate visual resource change / minor visibility
10	NB Santa Fe Drive	Arterial Drivers, Cyclists, Customers & RV Park Reside	Foreground	Tree removal, trail surfaces & refabricated bridge	Not needed: minor visual resource change / moderate visibility
11	NB Santa Fe Drive	Arterial Drivers, Cyclists, Local Customers & RV Park Residents	Foreground	New colored pavement, raised barriers & candlestick lane dividers	Not needed: minor visual resource change / moderate visibility
12	SB Santa Fe Drive	Arterial Drivers, Cyclists, Local Customers & RV Park Residents	Foreground	New colored pavement, tree removal, bridge raised barriers & candlestick dividers	Not needed: moderate visual resource change / moderate visibility
13	SB Santa Fe Drive	Arterial Drivers, Cyclists, Local Customers & RV Park Residents	Foreground	New colored pavement, raised barriers & candlestick lane dividers	Not needed: minor visual resource change / moderate visibility
14	NB Morena Boulevard	Arterial Drivers, Cyclists, Local Customers & Local Residents	Middleground	Santa Fe Eastside retaining walls for walkway	Not needed: moderate visual resource change / minor visibility
15	NB Morena Boulevard	Arterial Drivers, Cyclists, Local Customers & Local Residents	Background	Santa Fe Eastside retaining walls for walkway	Not needed: moderate visual resource change / minor visibility
16	Mt. Soledad/ Via Capri	Arterial Drivers, Cyclists, Tourists & Local Residents	Background	Painted lane markings may barely be discernable	Not needed: minor visual resource change / minor visibility
17	Monongahela St.	Arterial Drivers, Cyclists, Local Customers & Local Residents	Background	Painted lane markings may barely be discernable	Not needed: minor visual resource change / minor visibility

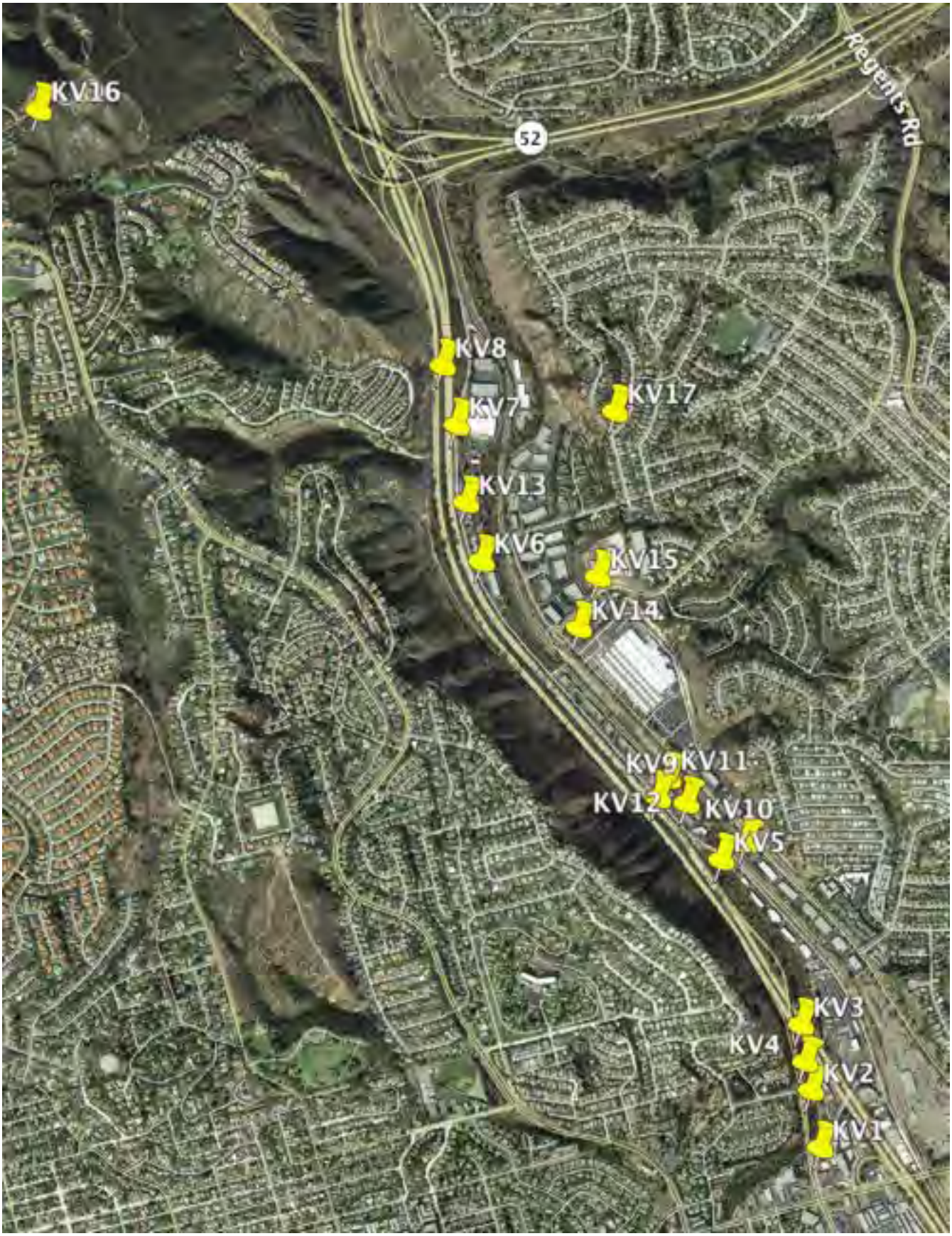


Figure 6: Candidate Key View photo locations

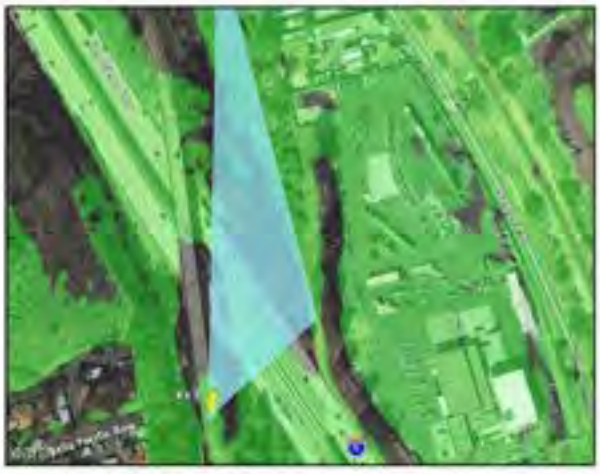
Candidate Key View 1:
Northbound Mission Bay Drive

Candidate Key View 1:
Viewshed analysis

Candidate Key View 2:
Northbound Mission Bay Drive

Candidate Key View 2:
Viewshed analysis

Candidate Key View 3:
Northbound Mission Bay Drive



Candidate Key View 3:
Viewshed analysis

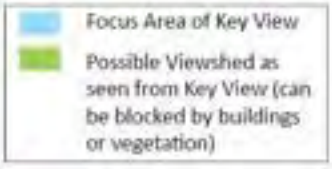
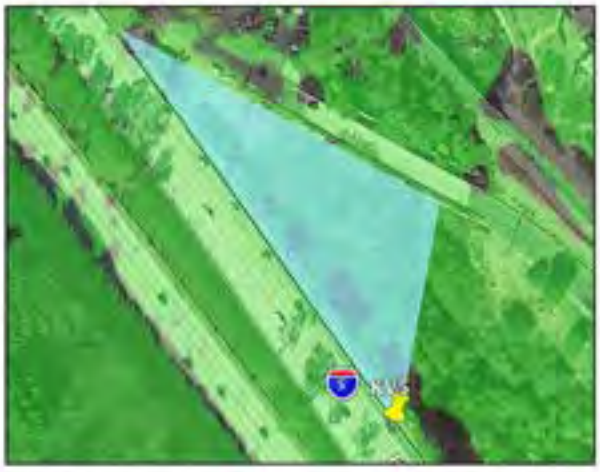


Figure 7a: Candidate Key Views

Candidate Key View 4:
Southbound Mission Bay Drive

Candidate Key View 4:
Viewshed analysis

Candidate Key View 5:
Northbound Interstate 5



Candidate Key View 5:
Viewshed analysis

Candidate Key View 6:
Northbound Interstate 5

Candidate Key View 6:
Viewshed analysis

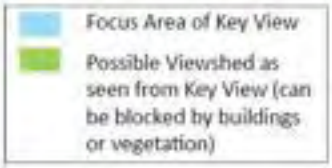
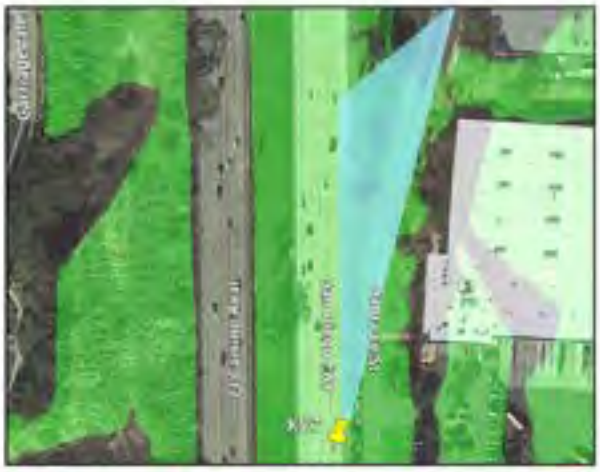


Figure 7b: Candidate Key Views

Candidate Key View 7:
Northbound Interstate 5

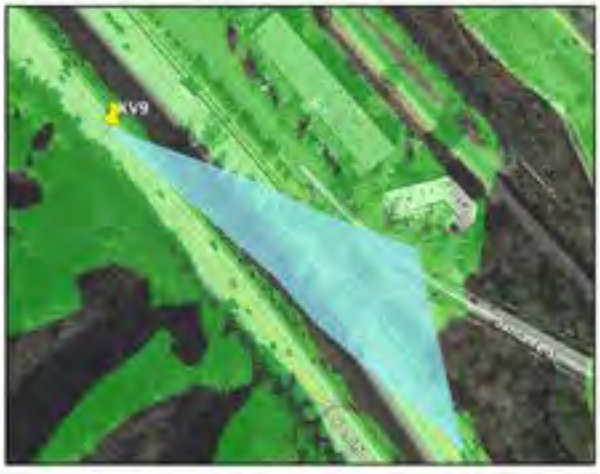


Candidate Key View 7:
Viewshed analysis

Candidate Key View 8:
Southbound Interstate 5

Candidate Key View 8:
Viewshed analysis

Candidate Key View 9:
Southbound Interstate 5



Candidate Key View 9:
Viewshed analysis

Focus Area of Key View

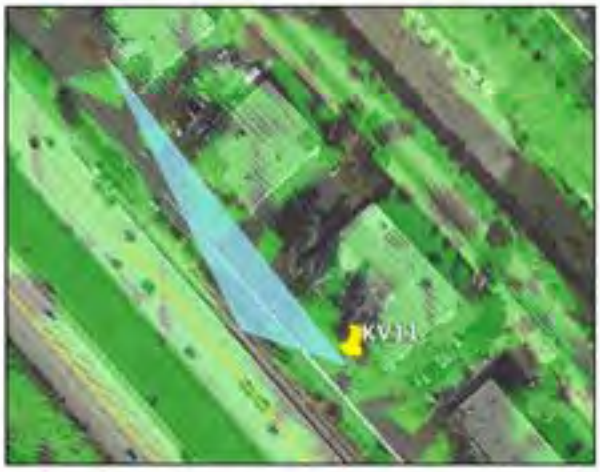
Possible Viewshed as seen from Key View (can be blocked by buildings or vegetation)

Figure 7c: Candidate Key Views

Candidate Key View 10:
Northbound Santa Fe Drive

Candidate Key View 10:
Viewshed analysis

Candidate Key View 11:
Northbound Santa Fe Drive



Candidate Key View 11:
Viewshed analysis

Candidate Key View 12:
Southbound Santa Fe Drive

Candidate Key View 12:
Viewshed analysis

Focus Area of Key View

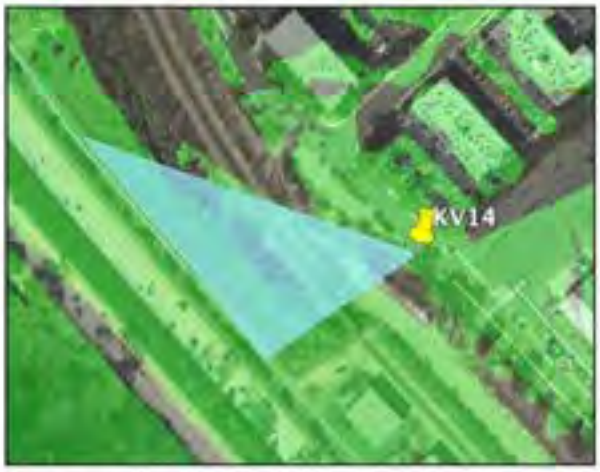
Possible Viewshed as seen from Key View (can be blocked by buildings or vegetation)

Figure 7d: Candidate Key Views

Candidate Key View 13:
Southbound Santa Fe Drive

Candidate Key View 13:
Viewshed analysis

Candidate Key View 14:
Northbound Morena Boulevard



Candidate Key View 14:
Viewshed analysis

Candidate Key View 15:
Northbound Morena Boulevard

Candidate Key View 15:
Viewshed analysis

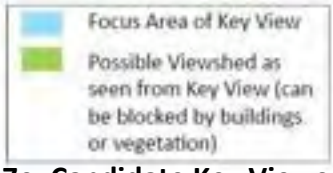


Figure 7e: Candidate Key Views

Candidate Key View 16:
Mt. Soledad / Via Capri

Candidate Key View 16:
Viewshed analysis

Candidate Key View 17:
Monongahela St.

Candidate Key View 17:
Viewshed analysis

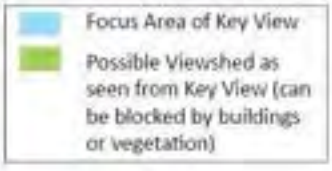


Figure 7f: Candidate Key Views

VISUAL RESOURCE ANALYSIS AND RESOURCE CHANGE

Visual resources of the project setting are defined and identified below by assessing *visual character* and *visual quality* in the project corridor (refer to **Table 1**). *Resource change* is assessed by evaluating the visual character and the visual quality of the visual resources that comprise the project corridor before and after the construction of the proposed project.

Visual character includes attributes such as form, line, color, and texture all used to describe the visual composition of the key view. They are not intended to evaluate if these physical elements represent a positive aesthetic of the overall composition of these attributes. However, a change in visual character can be evaluated when it is analyzed from the perspective of the viewer group perceiving these changes. Changes in visual character can be identified by how visually compatible proposed project elements are with the existing visual setting.

Visual Quality is defined by individual elements that relate to the quality of the viewing scene. Visual quality is determined by the relative value of three topic areas: vividness, intactness, and unity.

> ***Intactness*** - the integrity of visual features in the landscape and the extent to which the existing landscape is free from non-typical visual intrusions.
>
> ***Vividness*** - the extent to which the landscape is memorable and is associated with distinctive, contrasting, and diverse visual elements.
>
> ***Unity*** - the extent to which all visual elements combine to form a coherent, harmonious visual pattern.

The visual quality of the existing corridor would be altered slightly by the proposed project. The *intactness* of the corridor is currently low and highly disturbed. The proposed project would not change the level of *intactness*, with the minor exception of the upland / lowland vegetation south of the trailer park that would be disturbed by the addition of the walkway and retaining walls. The *vividness* of the visual environment would not change in any manner except for where streamside trees are to be removed. The *unity* would be slightly improved by the cleaning up of the riverbank edge for the Multi-use trail and for the edge of Santa Fe Street that will receive the facility and limit the number of overnight parked commercial and recreational vehicles. However, this change would be minor. Overall, the current visual quality of the area is moderately low, with only small portions of Rose Creek that are naturally intact having a high visual quality. The existing street surfaces over which the cycle track would be placed, and the creek bank—supported in some areas by concrete embankment walls—where the path would be located, all have low or moderate visual quality based on vividness, intactness and unity. This area has low intactness, with bridges, embankments, and developed commercial areas encroaching into the creek corridor, and highly contrasting with the natural appearance of the canyon slopes.

The proposed project's elements would be similar in appearance to the existing structures along the creek corridor, resulting in only a minor change of vividness. Although the trail hard surfaces and walls will contrast with the vegetation of the creek banks and bottoms, in some locations, the project proposes native revegetation in temporary impact areas where existing vegetation would be removed as a result of the project. The new project elements would not substantially encroach into the more intact portions of the site, but would be in areas already disturbed. The proposed pathway may slightly increase the unity of the area by removing dumped rubbish and creating a uniform path along the top of the

creek banks, both near existing concrete embankment walls and along the graded 2:1 slopes currently without embankment walls.

Similarly, the proposed bridge would also slightly alter the vividness of the corridor. The bridge would require the removal of a few existing trees, but the change would not be noticeable because other existing trees would remain. The bridge would be similar enough in appearance to the existing bridge that it would not visually encroach on the area, or reduce the intactness. The new bridge would be visually coherent with the existing bridge, and would not decrease the unity of the area. The new bridge would help to hide the less aesthetically pleasing exposed utility pipes that are visually dominant along the south edge of the existing bridge.

The proposed cycle track portion of the project also would slightly change the visual environment along Santa Fe Street, but the elements introduced would be similar in appearance to the existing visual environment along Santa Fe Street. Therefore, the cycle track would not be highly memorable or vivid, and would not change the vividness of the area. It would be visually similar to existing paved street and its immediately surrounding area and would not visually encroach on the street, or disrupt the intactness of the area. Development of the proposed cycle track along the length of the western edge of Santa Fe Street from Rose Creek to the end of the street would increase the unity of the area by eliminating street side parking, which currently is allowed piecemeal along the length of the street. Commercial vehicles are commonly parked in this stretch of street, attempting to obtain freeway side advertising, or recreational vehicles either occupied or being stored along the street edge. Additionally, the project's proposed new sidewalk segments along the eastern side of the street would connect existing sidewalk segments, creating more unity along the street edge.

Overall, the change to visual resources as represented by visual quality changes (intactness, unity and vividness) caused by the proposed project would be low. This is also supported by the fact that the individual elements of character (form, line, color, texture, etc.) that make up the visual environment are similar to the proposed project elements. The projects contrast with visual character of the setting would be low**. In summary, the proposed project would be visually compatible with the visual character of the area, and would only slightly alter the visual resource through changes in the visual quality and contrasts with visual character.**

VIEWERS AND VIEWER RESPONSE

Viewer response can be gauged through a review of community concerns about visual resources found in local adopted community plans, designations and special study areas. The following discussion includes a quick review of known state and local visual goals that should serve as a foundation for determining viewer response.

State Scenic Highways

> The State Scenic Highway Program lists highways that are either eligible for designation as a scenic highway or are already designated as a scenic highway. Designation as a scenic highway depends on how much of the natural landscape travelers can see, the scenic quality of the landscape, and the extent to which development intrudes on the traveler's enjoyment of the view (Caltrans, 2010). **There are no officially designated scenic highways along the study area although I-5 is considered to be an eligible freeway for future designation.**

California Coastal Act of 1976 (Section 30251-Scenic and visual qualities)

The coastal zone does not incorporate any portion of the proposed study area.

City of San Diego General Plan

The *City of San Diego General Plan* (City of San Diego, 2008) includes policies to create multi-modal solutions, create vibrant public spaces, provide public art, promote sustainable development, prevent pollution, and support infrastructure development. In addition, the general plan features strategies for providing urban parks, implementing mobility strategies, and preserving San Diego's historical and cultural resources. Many of these policies focus on the visual character, significant landmarks, important viewing scenes and corridors within each community area. The general plan draws upon the character and strengths of San Diego's natural environment, distinctive neighborhoods, and activity centers that together form the city as a whole. Policies and objectives from the *City of San Diego General Plan* (or its elements) that are relevant to this VIA include:

Conservation Element-B.1. Protect and conserve the landforms and open spaces that: define the city's urban form; provide public views/vistas; serve as core biological areas and wildlife linkages; are wetlands habitats; provide buffers within and between communities, or provide outdoor recreational opportunities.

- Protect community urban canyons and other important open spaces that have been designated in community plans for the many conservation benefits they offer locally, and regionally as part of a collective citywide open space system.
- Encourage the removal of invasive plant species and the planting of native plants near open space preserves.

Urban Design Element-A.1*.* Preserve and protect natural landforms and features

- Protect the integrity of community plan designated open spaces. Preserve and enhance remaining naturally occurring features such as wetlands, riparian zones, canyons, and ridgelines.

Urban Design Element-A.2. Use open space and landscape to define and link communities.

- Recognize that open spaces sometimes prevent transportation corridors and inhibit mobility between communities. Where conflicts exist between mobility and open space, site-specific solutions may be addressed in community plans.

Urban Design Element-A.3. Design development adjacent to natural features in a sensitive manner to highlight and complement the natural.

- Minimize grading to maintain the natural topography, while contouring any landform alterations to blend into the natural terrain.
- Screen development adjacent to natural features as appropriate so that development does not appear visually intrusive, or interfere with the experience within the open space system. The provision of enhanced landscaping adjacent to natural features could be used to soften the appearance of development from the natural features.
- Use building and landscape materials that blend with and do not create visual or other conflicts with the natural environment in instances where new buildings abut natural areas.

- Ensure that the visibility of new development from natural features and open space areas is minimized to preserve the landforms and ridgelines that provide a natural backdrop to the open space systems.
- Protect views from public roadways and parklands to natural canyons, resource areas, and scenic vistas.
- Provide special consideration to the sensitive environmental design of roadways that traverse natural open space systems to ensure an integrated aesthetic design that respects open space resources. This could include the use of alternative materials such as "quiet pavement" in noise sensitive locations, and bridge or roadway designs that respect the natural environment.

Urban Design Element-A.5. Design buildings that contribute to a positive neighborhood character and relate to neighborhood and community context.

- Encourage designs that are sensitive to the scale, form, rhythm, proportions, and materials proximate to commercial areas and residential neighborhoods that have a well-established, distinctive character
- Encourage the use of materials and finishes that reinforce a sense of quality and permanence
- Provide architectural interest to discourage the appearance of blank walls for development. This would include not only building walls, but also fencing bordering the pedestrian network, where some form of architectural variation should be provided to add interest to the streetscape and enhance the pedestrian experience. For example, walls could protrude, recess, or change in color, height or texture to provide visual interest.

City of San Diego Community Plans

In support of the general plan, the City of San Diego has divided its land into community planning areas (CPA). The community plans are part of the *City of San Diego General Plan* and provide specific proposals and policies relating to visual quality of each community. The following section provides an overview of the adopted goals and policies contained in the community plans of the communities located along the study area.

Clairemont Mesa Community Plan

The *Clairemont Mesa Community Plan* (City of San Diego, 1989) includes goals and policies relating to the visual environment. The plan recognizes the visual assets of Marian Bear Memorial Park, Tecolote Canyon Natural Park, Stevenson Canyon, and the finger canyons within the community. It calls for the preservation and enhancement of these unique open spaces, recognizing that these resources contribute to the community identity and create a sense of place unique to other San Diego communities. Height restrictions have been put into place to assure that new development does not block existing public views originating from the mesa tops to the east, with views into and across the Rose Creek area to the west. The plan also indicates the need to have the visual character of the single-family neighborhoods preserved requiring the scale, form, and texture of all new development be in the same visual character of the existing visual environment. Policies require new development to be in visual harmony with existing buildings. In addition, parking lots should be screened with landscape to provide a visual buffer and any walls along roadways should include landscaping and berms to reduce the visual impact of walls.

Pacific Beach Community Plan

While the Rose Creek Bike Path does not travel through Pacific Beach, the *Pacific Beach Community Plan and Local Coastal Program Land Use Plan* (City of San Diego, 1993) includes polices for visual enhancements that are directly adjacent to the study area. Undergrounding utilities, improved signage, reducing clutter, and improving streetscape are all ways to enhance the visual quality of the neighborhood and promote harmony in visual relationships. The plan also calls to preserve significant environmental resource areas, such as Kate Sessions Park, Rose Creek, Coastal Bluffs, and the Northern Wildlife Preserve, in their natural state and as scenic and visual amenities.

Viewer Group Analysis

The proposed project's neighbors include drivers on Santa Fe Street, Morena Boulevard, Mission Bay Drive, and the I-5; railroad passengers; workers and visitors at commercial establishments; and a small number of residents along the mesa edges to the east. Residents to the east, although they represent private views that are not protected under CEQA, are likely to be highly concerned about view changes in Rose Canyon. Other viewer groups include project users such as bicycle riders, who currently use Santa Fe Street, and the occasional walker, hiker, and/or runner. A broad range of cyclists, runners, hikers and walkers are expected in the future resulting from improved facilities associated with this project.

A viewer's exposure can be estimated by the size of the viewer group, the proximity of the viewer in relation to the proposed project location, and the duration of views available of the project site. Viewer sensitivity to change in the visual environment can be estimated through a combination of their level of activity (allowing them to focus on the views), their awareness (which can limit their focus), their engagement in local interests and the value they place on local views.

A viewer's expected response to changes that would be caused by the proposed project can be predicted through a combination of their exposure and sensitivity. Each viewer group's response is summarized in the following table:

Table 3: Viewer Group Response to Project Elements

Viewer Group	Exposure	Sensitivity	Response
Roadway Driver	**Moderate/ Moderate-Low**	**Moderate**	**Moderate**
Freeway Driver	**Moderate-Low**	**Moderate-Low**	**Moderate-Low**
Railroad Passenger	**Low**	**Moderate**	**Moderate-Low**
Commercial/Office/ Industrial worker and Customer	**Moderate-Low**	**Moderate-Low**	**Moderate-Low**
Residents	**Moderate**	**Moderate-High**	**Moderate**
Cyclist/Pedestrian	**Moderate-low**	**Moderate**	**Moderate**

Roadway drivers on Santa Fe Street would have the highest exposure, due to their presence in moderate numbers, their close proximity to the proposed project location, and their relatively prolonged view of the project site where it parallels approximately one mile of Santa Fe Street. Their exposure would be moderate. Their sensitivity also would be moderate based on the activities that they are engaged in, as well as having a narrow field of focus, and their low engagement in local issues.

Roadway drivers on Mission Bay Drive number more than on Santa Fe Street, but fewer than I-5. They would have, if the traffic lights allow, some moderately stationary views. The proposed project location, however, would be in middleground views for these drivers. Their exposure would be moderately low. These drivers would have a similarly moderate sensitivity. Freeway drivers are the largest viewer group in terms of numbers, although northbound drivers have the most potential to see the proposed project features. Some portions of the proposed project would be close or moderately close to freeway drivers, but their view duration would be extremely brief due to view-blocking vegetation and barriers, which provide only short opportunities to see the project location. Their exposure would be moderate-low. Freeway drivers' sensitivity is moderate-low, due to their attention engaged in driving rather than looking at views, their narrow focus on the roadway, and their low connection to local issues.

Railroad passengers are few in number, and traveling at high speed, which limits their opportunity to notice the proposed project location. Additionally, only those passengers looking out the west-facing windows would be able to see the proposed features. Their exposure would be low. Railroad passengers' sensitivity is moderate (they would be mindful of views through the windows), and their attention would not be focused on driving. They would likely have low engagement in local issues.

Workers and visitors to the commercial establishments near the proposed project would be able to see the proposed project location from some lots and from the drive-through at In-And-Out. Most of the buildings in the area, however, do not have windows facing the creek and views would not be visible from inside the buildings. Where views are available, they would be relatively stationary, and thus their view duration would be long. The number of workers and customers would approximately be the same as the number of drivers along Santa Fe Street, which is moderate. The limited viewing opportunities lower their exposure to moderately low. Workers and visitors to commercial areas would have a moderate-low sensitivity, because they would be engaged in activities other than studying a view, and would be focusing on areas inside the business sites. They would have a moderate engagement in local issues.

A few residential units have views available of small portions of the proposed pathway location. Their eastward views would also include Mission Bay Drive, Rose Creek, and the commercial establishments. Existing trees along Mission Bay Drive also would be prominent views. These trees would not be changed or removed by the proposed project. The number of residential units with eastward views is low, since the leading developed edge of the mesa top tends to block the majority of other residents further to the east. The proposed project would be in the middle to background of these residential views. Residential views have the potential to be of long duration. Residents would have moderate exposure. Their sensitivity would be moderate-high. Residents would be mindful of the views available from their homes, and focused on their surroundings, with the opportunity to study the views available. Their interest in local issues and value placed on local views is presumed to be moderate to high.

Bicyclists, the current and future project users, are a small group of viewers, but would have the longest and most direct exposure to the project as they travel along it. Their exposure would be moderate. Their sensitivity is moderate as well. Their attention would be engaged mostly in navigating their route, with a narrow to moderate focus on views—more than drivers but less than a stationary viewer or pedestrian. They also would have moderate engagement in local issues.

It is anticipated that the average response of all viewer groups would be moderate-low.

VISUAL IMPACTS

Visual impacts are determined by assessing changes to the visual resources and predicting viewer response to those changes. The proposed project would create minimal changes to the visual environment near Rose Creek. Some areas of grading, retaining walls and trail fill would occur on the east edge of the natural and semi-natural areas of the creek. These changes would create both a slight positive (clean up, removal of invasives and replanting) and a negative change to the visual quality (tree removals and retaining walls) of the Rose Creek vegetated areas. The primary contrasts to the vividness, intactness and unity of the area would come from the proposed bridge structure at Santa Fe Street and Rose Creek, the removal of some streamside trees along Rose Creek, as well as the retaining walls associated with the east side of Santa Fe Street needed to accommodate the widened roadway and proposed walkway (if constructed). These elements would contrast at a moderate level with the current visual setting. Since the minimization measures listed following this section are to be implemented as part of the project, the visual resource changes would be a low contrast resulting in **a low adverse impact.**

New lighting would not be very noticeable along Santa Fe Street given the existing typical roadway lighting found in the study area and the fact that new lighting is only replacing old lighting that exists on utility poles that need to be relocated, if any. The pedestrian level lighting along Rose Creek, south of the new proposed bridge connection over the creek, would not be seen by viewers other than the multi-use trail users, and would not be considered a contrast to the visual setting. Lighting of the trail, as seen by residential viewers to the east, would not be that visible because of the number of large buildings found east of the multi-use path that would block the visibility of the path lighting. The lighting illumination into vegetated areas is of concern along this portion of the creek, but the minimization measures of the plan listed in the following section, would result in only a **low adverse lighting impact,.** No glare from any portion of the proposed project is expected and therefore no adversity due to glare impacts is expected at all.

The positive improvements to visual quality result from cleaning up the edge of Rose Creek where invasives currently exist in abundance and the revegetation of temporary impact areas in riparian habitat for the southern segments of the project. Another positive visual improvement to the northern segment would result from removing the large number of commercial and recreational vehicles often left parked along the west side of Santa Fe Street.

As a result of the offsetting positive and negative changes to visual quality and the minimization measures listed in the following section, **it is anticipated that viewers would have a moderate-low response to the project changes, and the overall impact to visual resources would be moderate-low.**

Temporary Impacts

Temporary impacts are generally associated with the construction period of the project. Construction of the proposed project would be noticeable, but would not highly disrupt the visual environment of the area, which currently is discontinuous with low visual harmony. The pathway would require some concrete pouring, placing the bridge (a pre-fabricated unit) with large equipment, and minor grading, with no large stockpile(s) of soil. Most of the cycle track portion of the project would be on-grade improvements with minor grading required. Construction of new sidewalks and the driveways they would cross would require concrete trucks and minor grading. No stockpiling would be expected and all construction laydown areas would be screened with fencing. **The visual impacts of construction of the proposed project would be minor. Viewer response would be moderately low. The overall visual impact of the proposed project construction period would be low.**

No Project Alternative

If the project were not built, bicyclists would continue to ride on Santa Fe Street and Damon Street, crossing with traffic lights at Mission Bay Drive to reach the Rose Creek Trail. The "no-build alternative" would not result in any construction or have a visual impact. Parking would remain a discontinuous element along the western edge of Santa Fe Street, and the upper edge of the creek bank would likely continue to have rubbish dumped on it. Commercial and recreation vehicles would likely continue to park along the route, unless increased enforcement was to occur. The minor unifying visual change created by the proposed project would not occur.

AVOIDANCE AND MINIMIZATION MEASURES

Avoidance or minimization measures have been identified and can lessen visual impacts caused by the project. Also, the inclusion of aesthetic features in the project design previously discussed can help generate public acceptance of a project. This section describes additional avoidance and/or minimization measures to address specific visual impacts. These will be designed and implemented with concurrence of the District Landscape Architect.

The following measures to avoid or minimize visual impacts will be incorporated into the project:

1) The proposed bridge structure along Santa Fe Drive over Rose Creek would potentially be a moderate-low contrast to the visual character and quality of the visual setting. This would result from vegetation (i.e., tree) removal and a new structure being added to the visual environment that is mostly undeveloped in its current character. Normally, the impact to visual resources resulting from these changes would be moderate-low. But with revegetation of the riparian habitat, it would be reduced to a low contrast.
2) If implemented, the proposed walkway extension along the east side of Santa Fe Street would normally result in a moderate-low impact, but would be lowered to a low contrast through the preparation of a revegetation plan. The roadway expansion and the walkway would require a retaining wall of up to 6' in height. Though not highly visible to most of the viewers in the corridor, it can be seen from higher elevations to the east, including along Morena Boulevard and from transit users on trains. Planting of native species (where appropriate and determined through consultation with the resource agencies) should occur along this edge in order to lower the form, texture and color contrast of the proposed wall.

3) Pedestrian level lighting, if implemented into final design, along the Class I multi-use portions of the project has the potential to spill over into vegetated areas or may highlight a linear feature along the edge of the trail that may be seen from the freeway and Mission Bay Drive. The use of cut-off lighting to decrease spillover lighting would be included. This would be accomplished through proper placement of the lighting (on the west side with light focused to the east) and through the use of shielding. Visual impacts that may occur, associated with lighting, will be addressed through specification of context-appropriate lighting.

Appendix B

AIR QUALITY AND GREENHOUSE GAS EMISSIONS IMPACT ASSESSMENT

HELIX Environmental Planning, Inc.
7578 El Cajon Boulevard
La Mesa, CA 91942
619.462.1515 **tel**
619.462.0552 **fax**
www.**helixepi**.com

July 7, 2015 NAS-02

Chris Carterette, Project Manager
San Diego Association of Governments
401 B Street, Suite 800
San Diego, CA 92101

Subject: Air Quality and Greenhouse Gas Emissions Impact Assessment for the Rose Creek Bikeway Project

Dear Mr. Carterette:

This letter summarizes the air quality and greenhouse gas (GHG) emissions analysis for the Rose Creek Bikeway Project (project). The project proposes to construct a bicycle facility which would extend for a distance of approximately two miles beginning at the northern terminus of Santa Fe Street (just south of State Route 52 and east of Interstate [I-] 5) and terminating on the west side of Mission Bay Drive, north of Garnett Avenue. The proposed project includes a combination on- and off-street bicycle facility configuration. The on-street configuration would extend approximately 7,200 linear feet (LF) from the northern terminus of Santa Fe Street southward along the existing paved area of Santa Fe Street to an existing bridge over Rose Creek. The on-street portion would consist of a 10-foot-wide cycle-track on the west side of the road and possibly a new sidewalk (3,600 feet long and 5 feet wide) on the east side of the roadway. The decision to construct this sidewalk will be made during final design of the project. The off-street portion of the bikeway would begin at a new bridge constructed near the existing Santa Fe Street bridge and extend approximately 4,000 LF along the east side of Rose Creek to the west side of Mission Bay Drive. The off-street portion would consist of a concrete 10-foot-wide path with 2-foot shoulders. In addition to the new bridge over Rose Creek, the off-street portion would include new structures beneath the existing I-5 and Mission Bay Drive bridges to accommodate the facility. Project grading would require 7,000 cubic yards (cy) of material considered unsuitable for use as structural fill to be exported, and 10,000 cy of structural fill to be imported.

Emissions were quantified using the Road Construction Emissions Model (Roadway Model) Version, 7.1.2, developed by Sacramento Metropolitan Air Quality Management District (SMAQMD). The Roadway Model contains OFFROAD2011 emission factors and

EMFAC2011 emission factors from the California Air Resources Board's (CARB's) models for off-road equipment and on-road vehicles. Construction of the on- and off-street portions of the project would occur sequentially, and total construction is estimated to occur over the course of one year, starting in 2016. A complete listing of the assumptions used in the analysis and model output is provided as Attachment A of this letter.

Air Quality

Consistency with Air Quality Plans

The project site is located within the San Diego Air Basin (SDAB). The San Diego Air Pollution Control District (SDAPCD) manages air quality in the SDAB. Air quality plans applicable to the SDAB include the San Diego Regional Air Quality Strategy (RAQS) and applicable portions of the State Implementation Plan (SIP). The RAQS and SIP outline the SDAPCD's plans and control measures designed to attain state and federal air quality standards. Projects that propose development consistent with the growth anticipated by the applicable general plan(s) are consistent with the RAQS and applicable portions of the SIP. The proposed project is included in Riding to 2050, the San Diego Regional Bicycle Plan (SANDAG 2010), which supports implementation of both the Regional Comprehensive Plan (RCP) and Regional Transportation Plan (RTP; 2030 and 2050), and is, therefore, accounted for in the RAQS and SIP. Operation of the project would not generate substantial air quality emissions since the facility would be used for biking and walking. As a result, it would not conflict with or obstruct implementation of applicable air quality plans; furthermore, the project would help reduce emissions and promote air quality policies by reducing the reliance on the automobile and encouraging alternative modes of transportation. Therefore, no associated air quality impacts would occur.

Conformance to Federal and State Air Quality Standards

Construction activities associated with the project would generate short-term emissions of Reactive Organic Gas (ROG), Oxides of Nitrogen (NOx), carbon monoxide (CO), PM_{10}, and $PM_{2.5}$. Emissions would originate from off-road diesel equipment exhaust, employee and material delivery vehicle exhaust, re-entrained paved road dust, fugitive dust from land clearing, and off-gassing from architectural coating and paving. Construction was assumed to occur during the calendar year 2016. Table 1 includes the assumed amount of equipment to be used during each construction activity for both the on- and off-street portions of the project. See Attachment A for additional model assumptions.

Table 1
CONSTRUCTION EQUIPMENT ASSUMPTIONS

Equipment Per Phase	On-Street Portion[1]	Off-Street Portion[1]	Horsepower[2]
Grubbing/Land Clearing			
Crawler Tractors	0	1	208
Excavators	0	1	163
Signal Boards	2	0	20
Grading/Excavation			
Cranes	0	1	226
Crawler Tractors	0	1	208
Excavators	1	1	163
Rollers	1	1	81
Rubber Tired Loaders	1	1	200
Signal Boards	2	0	20
Tractors/Loaders/Backhoes	2	1	98
Drainage/Utilities/Subgrade			
Air Compressors	1	1	106
Generator Sets	1	1	66
Plate Compactors	1	3	8
Pumps	0	1	53
Signal Boards	2	0	20
Tractors/Loaders/Backhoes	2	2	98
Paving			
Pavers	1	1	126
Paving Equipment	2	1	131
Rollers	1	1	81
Signal Boards	2	0	20
Tractors/Loaders/Backhoes	0	1	98

Notes:
[1] Amount of equipment was received from Nasland (pers. comm. 2014).
[2] Equipment horsepower contained in Roadway Model.

The proposed project would be required to comply with applicable SDAPCD emissions and fugitive dust measures. An estimate of the worst daily emissions associated with construction of the proposed project is presented in Table 2. Emissions associated with the project were compared to SDAPCD's "Air Quality Impact Analysis (AQIA) Trigger Levels" as contained within SDAPCD Regulation II, Rule 20.2. As shown in Table 2, criteria pollutant emissions associated with project construction would be below the applicable threshold levels.

Table 2
MAXIMUM DAILY CONSTRUCTION EMISSIONS

Construction Activity	Pollutant Emissions (pounds per day)				
	ROG	NOx	CO	PM_{10}	$PM_{2.5}$
Grubbing/Land Clearing	2.5	29.6	16.4	6.0	1.8
Grading/Excavation	6.4	74.1	38.6	7.3	3.6
Drainage/Utilities/Sub-Grade	5.5	39.5	31.0	7.3	3.3
Paving	3.2	29.1	20.5	1.8	1.6
Worst-Case Daily Emissions	**6.4**	**74.1**	**38.6**	**7.3**	**3.6**
SDAPCD Thresholds	137	250	550	100	55

Source: Roadway Model emissions modeling by HELIX 2014 (output data is provided in Attachment A).
Note: Emissions were calculated for both on- and off-street portions of the project with the highest daily emissions shown here.

It should be noted that approximately 1,250 of the 7,000 cubic yards of soil planned for export is contaminated with lead levels greater than the California Soluble Threshold Limit Concentration (Kleinfelder 2015). As detailed in the *Aerial Deposited Lead Survey Report* (Kleinfelder 2015) completed for the Project, once excavated, this soil is considered California hazardous waste and should be disposed of at a Class I or II facility.

With the exception of the infrequent operation of maintenance vehicles along the bikeway, the proposed bicycle facility would not be used by motorized vehicles and no other operational emissions would be expected. Thus, operation of the proposed facility would not violate applicable air quality standards or substantially contribute to an existing or projected air quality violation.

Cumulatively Considerable Net Increase

The SDAB is currently classified as nonattainment for certain Federal- and State-designated criteria pollutants including ozone, PM_{10}, and $PM_{2.5}$ (CARB 2014). As discussed above, emissions from project-related construction activities would be minimal, short-term, and localized. Project operation is anticipated to lower cumulative emissions by encouraging alternative modes of transportation such as walking and biking. The project would, therefore, not result in a cumulatively considerable net increase in criteria pollutants.

Sensitive Receptors

Sensitive receptors are facilities and structures where people live or spend considerable amounts of time, including hospitals, retirement homes, residences, schools, and childcare centers. Project construction would be located near some residences and schools. The nearest school (Alcott Elementary School) is located more than 0.5 mile away from the nearest proposed construction area, and the nearest residence is located approximately 190 feet from the nearest construction area. However, as discussed above, project construction activities would be

minimal, and the project would comply with all SDAPCD emissions and fugitive dust standards. Additionally, as previously discussed, with the exception of the infrequent operation of maintenance vehicles along the bikeway, operation of the project would not generate direct air quality emissions and would therefore not impact sensitive receptors.

Odors

Project construction (specifically, the use of diesel construction equipment and vehicles) could generate odors associated with fuel combustion. However, these odors would dissipate into the atmosphere upon release, and would only temporarily remain in proximity to the construction equipment and vehicles. Potential odors would be temporary and localized within the immediate project vicinity, and would not affect a substantial number of people.

Greenhouse Gas Emissions

Global climate change refers to changes in average climatic conditions on Earth, as a whole, including temperature, wind patterns, precipitation, and storms. Global temperatures are moderated by naturally occurring atmospheric gases, including water vapor, carbon dioxide (CO_2), methane (CH_4), and nitrous oxide (N_2O), as well as hydrofluorocarbons (HFCs), perfluorocarbons (PFCs), and sulfur hexafluoride (SF_6). These greenhouse gases (GHGs) allow solar radiation (sunlight) into the Earth's atmosphere, but prevent radiative heat from escaping, thus warming the Earth's atmosphere. GHGs are emitted by both natural processes and human activities. Concentrations of GHGs have increased in the atmosphere since the industrial revolution. Human activities that generate GHG emissions include combustion of fossil fuels (CO_2 and N_2O); natural gas generated from landfills, fermentation of manure and cattle farming (CH_4); and industrial processes such as nylon and nitric acid production (N_2O).

Methodology

Assembly Bill (AB) 32, the California Global Warming Solutions Act, established a stated goal of reducing GHG emissions to 1990 levels by the year 2020, which would require a reduction of approximately 30 percent from "business as usual" or forecasted emission levels. Senate Bill (SB) 97, a companion bill, directed the California Natural Resources Agency (Resources Agency) to certify and adopt guidelines for the mitigation of GHG or the effects of GHG emissions. SB 97 was the State Legislature's directive to the Resources Agency to specifically establish that GHG emissions and their impacts are appropriate subjects for CEQA analysis.

SANDAG has adopted the following planning documents to address regional energy savings and climate change:

- The Climate Action Strategy is a guide on climate change policy and identifies a range of potential policy measures for consideration as SANDAG updates long-term planning documents like the RTP and RCP.

- The Regional Energy Strategy serves as the energy policy blueprint through 2030 to support decision-making as the region strives to meet the energy needs of a growing population and economy while enhancing our quality of life.

- The Sustainable Region Program Action Plan is designed to assist local governments in developing energy management plans and implementing cost-saving energy measures.

SANDAG also works with federal and state energy planning/regulating agencies to help the region attain its energy goals.

The County of San Diego uses 900 MT CO_2e as its interim threshold. If a project would exceed the annual 900 MT screening threshold, then a potentially significant GHG emissions impact would occur and preparation of a detailed quantitative GHG analysis would be required (County 2015). Thus, 900 MT is used in this analysis to determine the potential for significant GHG impacts to occur from the project.

GHG emissions associated with the project include those from construction and operations, as discussed below.

Emissions

Construction emissions would be associated with off-road diesel equipment exhaust, and from worker and truck trips to and from the project site. The primary emissions occur as CO_2 from gasoline and diesel combustion, with more limited vehicle tailpipe emissions of nitrous oxide (N_2O) and methane (CH_4). Table 1, presented earlier, provides a detailed list of off-road construction equipment assumed to be working on-site for each phase. The model default on-road haul truck trip distance of 30 miles per round trip was used because the source of the soil to be imported and destination of the soil to be exported was not known at the time of this analysis. As discussed previously, approximately 1,250 CY of contaminated soil will need to be transported to a Class I or II facility for proper disposal. One Class I facility currently being considered for receipt of the contaminated soil is the Copper Mountain Landfill located approximately 200 miles east in Wellton, Arizona. Though the distance to this disposal site is greater than the model defaults assumed, the emissions generated by the additional haul truck miles traveled would be negligible because contaminated soils represent only seven percent of the total material to be hauled and the remaining material would likely be hauled to the Miramar Landfill located only nine miles to the east; a shorter distance than the assumed default, thereby offsetting the difference.

It was assumed that construction would occur during the year 2016. Guidance from the County of San Diego recommends amortizing construction emissions to account for the annual contribution of GHG emissions over a project's lifetime. SANDAG has projected this project's lifetime to be 50 years. As shown in Table 3, amortized construction emissions would be substantially below the 900 MT of CO_2 equivalents (CO_2e) screening threshold.

Table 3
CONSTRUCTION GHG EMISSIONS (MT/yr)

Construction Activity	CO_2e
Grubbing/Land Clearing	18.68
Grading/Excavation	272.35
Drainage/Utilities/Sub-Grade	120.63
Paving	41.23
TOTAL	**452.89**
Amortized Construction Emissions[1]	9.06
County of San Diego Threshold[2]	**900**

Source: Roadway Model emissions modeling by HELIX 2014 (output data is provided in Attachment A).
[1] Construction emissions are amortized over the 50 year project lifetime

The project could result in operational emissions associated with production of energy consumed by the proposed lighting along the bikeway and the operation of maintenance vehicles along the bikeway; these emissions, however, would be very minor, as the lighting proposed for this project would be minimal and maintenance activities would be infrequent. Additionally, the project would encourage the use of bicycles and walking as alternatives to driving, and, thus, is anticipated to result in a net decrease in GHG emissions over the project's lifetime.

Consistency with Applicable Plans

The proposed project would not constitute a significant source of GHG emissions, and would aid in the reduction of regional GHG emissions through encouraging alternative transportation. As such, the project would be consistent with SANDAG's *Climate Action Strategy*, *Regional Energy Strategy,* and *Sustainable Region Program Action Plan*; all of which obtain goals associated with the reduction of transportation-related GHG emissions through reducing regional vehicle miles traveled and automobile reliance, as well as promoting walking and bicycling as viable transportation alternatives. Implementation of the project would therefore not conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of GHGs.

Summary

The project would result in construction emissions of criteria pollutants and GHGs. Operational GHG emissions could result from the proposed lighting and maintenance of the facility; however these emissions would be negligible, and would be offset by the project's anticipated net decrease in emissions through encouraging alternative modes of transportation. As such, the project would support regional goals to improve air quality and reduce GHG emissions by reducing the reliance on the automobile.

Sincerely,

Joanne M. Dramko, AICP, GISP
Senior Air Quality Scientist

Attachment

Attachment A: Roadway Model Emissions

References

California Air Resources Board (CARB). 2014. *Area Designations: Activities and Maps*. Available: http://www.arb.ca.gov/desig/adm/adm.htm. Accessed September 2014.

California Air Pollution Control Officers Association (CAPCOA). 2008. *CEQA & Climate Change: Evaluating and Addressing Greenhouse Gas Emissions from Projects Subject to the California Environmental Quality Act*. January. Available at: http://www.capcoa.org/wp-content/uploads/2012/03/CAPCOA-White-Paper.pdf.

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Kleinfelder. 2015. *Aerially Deposited Lead Survey Report – Rose Creek Bikeway Project San Diego, California. May 22.*

Nasland Engineering. 2014. Email communication between Thornburgh, L. and McIntyre, B. of HELIX Environmental Planning, Inc. September 17.

San Diego Association of Governments (SANDAG). 2010. *Riding to 2050, the San Diego Regional Bicycle Plan.*

Attachment A

ROADWAY MODEL EMISSIONS

Road Construction Emissions Model, Version 7.1.5.1

Emission Estimates for -> Rose Creek Bicycle Facility Project - Paved Portion Project Phases (English Units)	ROG (lbs/day)	CO (lbs/day)	NOx (lbs/day)	Total PM10 (lbs/day)	Exhaust PM10 (lbs/day)	Fugitive Dust PM10 (lbs/day)	Total PM2.5 (lbs/day)	Exhaust PM2.5 (lbs/day)	Fugitive Dust PM2.5 (lbs/day)	CO2 (lbs/day)
Grubbing/Land Clearing	0.9	4.1	3.5	6.0	0.2	5.8	1.4	0.2	1.2	759.2
Grading/Excavation	3.1	17.2	24.4	7.3	1.5	5.8	2.5	1.3	1.2	3,538.7
Drainage/Utilities/Sub-Grade	3.0	15.5	20.9	7.3	1.5	5.8	2.5	1.3	1.2	3,250.2
Paving	2.3	14.6	17.5	1.0	1.0	-	0.9	0.9	-	2,422.5
Maximum (pounds/day)	3.1	17.2	24.4	7.3	1.5	5.8	2.5	1.3	1.2	3,538.7
Total (tons/construction project)	0.1	0.7	0.9	0.3	0.1	0.2	0.1	0.1	0.0	132.3

Notes:

Project Start Year ->	2016
Project Length (months) ->	4
Total Project Area (acres) ->	2
Maximum Area Disturbed/Day (acres) ->	1
Total Soil Imported/Exported (yd^3/day)->	0

PM10 and PM2.5 estimates assume 50% control of fugitive dust from watering and associated dust control measures if a minimum number of water trucks are specified.

Total PM10 emissions shown in column F are the sum of exhaust and fugitive dust emissions shown in columns H and I. Total PM2.5 emissions shown in Column J are the sum of exhaust and fugitive dust emissions shown in columns K and L.

Emission Estimates for -> Rose Creek Bicycle Facility Project - Paved Portion Project Phases (Metric Units)	ROG (kgs/day)	CO (kgs/day)	NOx (kgs/day)	Total PM10 (kgs/day)	Exhaust PM10 (kgs/day)	Fugitive Dust PM10 (kgs/day)	Total PM2.5 (kgs/day)	Exhaust PM2.5 (kgs/day)	Fugitive Dust PM2.5 (kgs/day)	CO2 (kgs/day)
Grubbing/Land Clearing	0.4	1.9	1.6	2.7	0.1	2.6	0.6	0.1	0.5	345.1
Grading/Excavation	1.4	7.8	11.1	3.3	0.7	2.6	1.1	0.6	0.5	1,608.5
Drainage/Utilities/Sub-Grade	1.4	7.1	9.5	3.3	0.7	2.6	1.1	0.6	0.5	1,477.4
Paving	1.1	6.6	8.0	0.5	0.5	-	0.4	0.4	-	1,101.2
Maximum (kilograms/day)	1.4	7.8	11.1	3.3	0.7	2.6	1.1	0.6	0.5	1,608.5
Total (megagrams/construction project)	0.1	0.6	0.8	0.2	0.1	0.2	0.1	0.0	0.0	120.0

Notes:

Project Start Year ->	2016
Project Length (months) ->	4
Total Project Area (hectares) ->	1
Maximum Area Disturbed/Day (hectares) ->	0
Total Soil Imported/Exported ($meters^3$/day)->	0

PM10 and PM2.5 estimates assume 50% control of fugitive dust from watering and associated dust control measures if a minimum number of water trucks are specified.

Total PM10 emissions shown in column F are the sum of exhaust and fugitive dust emissions shown in columns H and I. Total PM2.5 emissions shown in Column J are the sume of exhaust and fugitive dust emissions shown in columns K and L.

Road Construction Emissions Model

Version 7.1.5.1

Data Entry Worksheet

Note: Required data input sections have a yellow background.
Optional data input sections have a blue background. Only areas with a
yellow or blue background can be modified. Program defaults have a white background.
The user is required to enter information in cells C10 through C25.

SACRAMENTO METROPOLITAN AIR QUALITY MANAGEMENT DISTRICT

Input Type

Project Name	Rose Creek Bicycle Facility Project - Paved Portion	
Construction Start Year	2016	Enter a Year between 2009 and 2025 (inclusive)
Project Type	2	1 New Road Construction 2 Road Widening 3 Bridge/Overpass Construction
Project Construction Time	4.00	months
Predominant Soil/Site Type: Enter 1, 2, or 3	2	1. Sand Gravel 2. Weathered Rock-Earth 3. Blasted Rock
Project Length	1.36	miles
Total Project Area	2.31	acres
Maximum Area Disturbed/Day	0.58	acres
Water Trucks Used?	1	1. Yes 2. No
Soil Imported		yd^3/day
Soil Exported		yd^3/day
Average Truck Capacity	20	yd^3 (assume 20 if unknown)

To begin a new project, click this button to clear data previously entered. This button will only work if you opted not to disable macros when loading this spreadsheet.

The remaining sections of this sheet contain areas that can be modified by the user, although those modifications are optional.

Note: The program's estimates of construction period phase length can be overridden in cells C34 through C37.

Construction Periods	User Override of Construction Months	Program Calculated Months
Grubbing/Land Clearing		0.40
Grading/Excavation		1.80
Drainage/Utilities/Sub-Grade		1.20
Paving		0.60
Totals	0.00	4.00

2005	%	2006	%	2007	%
0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00

NOTE: soil hauling emissions are included in the Grading/Excavation Construction Period Phase, therefore the Construction Period for Grading/Excavation cannot be zero if hauling is part of the project.

Hauling emission default values can be overridden in cells C45 through C46.

Soil Hauling Emissions

User Input	User Override of Soil Hauling Defaults	Default Values
Miles/round trip		30
Round trips/day		0
Vehicle miles traveled/day (calculated)		0

Hauling Emissions	ROG	NOx	CO	PM10	PM2.5	CO2
Emission rate (grams/mile)	0.16	8.25	0.70	0.17	0.10	1679.86
Emission rate (grams/trip)	0.00	0.00	0.00	0.00	0.00	0.00
Pounds per day	0.00	0.00	0.00	0.00	0.00	0.00
Tons per contruction period	0.00	0.00	0.00	0.00	0.00	0.00

Worker commute default values can be overridden in cells C60 through C65.

Worker Commute Emissions

	User Override of Worker Commute Default Values	Default Values
Miles/ one-way trip		20
One-way trips/day		2
No. of employees: Grubbing/Land Clearing		8
No. of employees: Grading/Excavation		23
No. of employees: Drainage/Utilities/Sub-Grade		16
No. of employees: Paving		13

	ROG	NOx	CO	PM10	PM2.5	CO2
Emission rate - Grubbing/Land Clearing (grams/mile)	0.147	0.194	1.744	0.047	0.020	443.650
Emission rate - Grading/Excavation (grams/mile)	0.147	0.194	1.744	0.047	0.020	443.650
Emission rate - Draining/Utilities/Sub-Grade (gr/mile)	0.147	0.194	1.744	0.047	0.020	443.650
Emission rate - Paving (grams/mile)	0.147	0.194	1.744	0.047	0.020	443.650
Emission rate - Grubbing/Land Clearing (grams/trip)	0.505	0.323	4.200	0.004	0.003	95.592
Emission rate - Grading/Excavation (grams/trip)	0.505	0.323	4.200	0.004	0.003	95.592
Emission rate - Draining/Utilities/Sub-Grade (gr/trip)	0.505	0.323	4.200	0.004	0.003	95.592
Emission rate - Paving (grams/trip)	0.505	0.323	4.200	0.004	0.003	95.592
Pounds per day - Grubbing/Land Clearing	0.114	0.139	1.291	0.031	0.013	296.319
Tons per const. Period - Grub/Land Clear	0.001	0.001	0.006	0.000	0.000	1.304
Pounds per day - Grading/Excavation	0.342	0.417	3.873	0.093	0.040	888.958
Tons per const. Period - Grading/Excavation	0.007	0.008	0.077	0.002	0.001	17.601
Pounds per day - Drainage/Utilities/Sub-Grade	0.247	0.301	2.797	0.067	0.029	642.025
Tons per const. Period - Drain/Util/Sub-Grade	0.003	0.004	0.037	0.001	0.000	8.475
Pounds per day - Paving	0.190	0.232	2.152	0.052	0.022	493.865
Tons per const. Period - Paving	0.001	0.002	0.014	0.000	0.000	3.260
tons per construction period	0.012	0.014	0.134	0.003	0.001	30.639

Water truck default values can be overriden in cells C91 through C93 and E91 through E93.

Water Truck Emissions	User Override of Default # Water Trucks	Program Estimate of Number of Water Trucks	User Override of Truck Miles Traveled/Day	Default Values Miles Traveled/Day
Grubbing/Land Clearing - Exhaust		1		40
Grading/Excavation - Exhaust		1		40
Drainage/Utilities/Subgrade	4.00	1		40

	ROG	NOx	CO	PM10	PM2.5	CO2
Emission rate - Grubbing/Land Clearing (grams/mile)	0.16	8.25	0.70	0.17	0.10	1679.86
Emission rate - Grading/Excavation (grams/mile)	0.16	8.25	0.70	0.17	0.10	1679.86
Emission rate - Draining/Utilities/Sub-Grade (gr/mile)	0.16	8.25	0.70	0.17	0.10	1679.86
Pounds per day - Grubbing/Land Clearing	0.01	0.73	0.06	0.01	0.01	148.00
Tons per const. Period - Grub/Land Clear	0.00	0.00	0.00	0.00	0.00	0.65
Pound per day - Grading/Excavation	0.01	0.73	0.06	0.01	0.01	148.00
Tons per const. Period - Grading/Excavation	0.00	0.01	0.00	0.00	0.00	2.93
Pound per day - Drainage/Utilities/Subgrade	0.06	2.91	0.25	0.06	0.03	592.02
Tons per const. Period - Drainage/Utilities/Subgrade	0.00	0.04	0.00	0.00	0.00	7.81

Fugitive dust default values can be overridden in cells C110 through C112.

Fugitive Dust	User Override of Max Acreage Disturbed/Day	Default Maximum Acreage/Day	PM10 pounds/day	PM10 tons/per period	PM2.5 pounds/day	PM2.5 tons/per period
Fugitive Dust - Grubbing/Land Clearing		0.5785	5.8	0.0	1.2	0.0
Fugitive Dust - Grading/Excavation		0.5785	5.8	0.1	1.2	0.0
Fugitive Dust - Drainage/Utilities/Subgrade		0.5785	5.8	0.1	1.2	0.0

Off-Road Equipment Emissions

Grubbing/Land Clearing Override of Default Number of Vehicles	Default Number of Vehicles *Program-estimate*	Type	ROG pounds/day	CO pounds/day	NOx pounds/day	PM10 pounds/day	PM2.5 pounds/day	CO2 pounds/day
		Aerial Lifts	0.00	0.00	0.00	0.00	0.00	0.00
		Air Compressors	0.00	0.00	0.00	0.00	0.00	0.00
		Bore/Drill Rigs	0.00	0.00	0.00	0.00	0.00	0.00
		Cement and Mortar Mixers	0.00	0.00	0.00	0.00	0.00	0.00
		Concrete/Industrial Saws	0.00	0.00	0.00	0.00	0.00	0.00
		Cranes	0.00	0.00	0.00	0.00	0.00	0.00
0.00	1	Crawler Tractors	0.00	0.00	0.00	0.00	0.00	0.00
		Crushing/Proc. Equipment	0.00	0.00	0.00	0.00	0.00	0.00
0.00	2	Excavators	0.00	0.00	0.00	0.00	0.00	0.00
		Forklifts	0.00	0.00	0.00	0.00	0.00	0.00
		Generator Sets	0.00	0.00	0.00	0.00	0.00	0.00
		Graders	0.00	0.00	0.00	0.00	0.00	0.00
		Off-Highway Tractors	0.00	0.00	0.00	0.00	0.00	0.00
		Off-Highway Trucks	0.00	0.00	0.00	0.00	0.00	0.00
		Other Construction Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Other General Industrial Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Other Material Handling Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Pavers	0.00	0.00	0.00	0.00	0.00	0.00
		Paving Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Plate Compactors	0.00	0.00	0.00	0.00	0.00	0.00
		Pressure Washers	0.00	0.00	0.00	0.00	0.00	0.00
		Pumps	0.00	0.00	0.00	0.00	0.00	0.00
		Rollers	0.00	0.00	0.00	0.00	0.00	0.00
		Rough Terrain Forklifts	0.00	0.00	0.00	0.00	0.00	0.00
		Rubber Tired Dozers	0.00	0.00	0.00	0.00	0.00	0.00
		Rubber Tired Loaders	0.00	0.00	0.00	0.00	0.00	0.00
		Scrapers	0.00	0.00	0.00	0.00	0.00	0.00
2.00	3	Signal Boards	0.73	2.73	2.64	0.19	0.18	314.87
		Skid Steer Loaders	0.00	0.00	0.00	0.00	0.00	0.00
		Surfacing Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Sweepers/Scrubbers	0.00	0.00	0.00	0.00	0.00	0.00
		Tractors/Loaders/Backhoes	0.00	0.00	0.00	0.00	0.00	0.00
		Trenchers	0.00	0.00	0.00	0.00	0.00	0.00
		Welders	0.00	0.00	0.00	0.00	0.00	0.00
	Grubbing/Land Clearing	pounds per day	0.7	2.7	2.6	0.2	0.2	314.9
	Grubbing/Land Clearing	tons per phase	0.0	0.0	0.0	0.0	0.0	1.4

Grading/Excavation	Default Number of Vehicles		ROG	CO	NOx	PM10	PM2.5	CO2
Override of Default Number of Vehicles	*Program-estimate*	Type	pounds/day	pounds/day	pounds/day	pounds/day	pounds/day	pounds/day
		Aerial Lifts	0.00	0.00	0.00	0.00	0.00	0.00
		Air Compressors	0.00	0.00	0.00	0.00	0.00	0.00
		Bore/Drill Rigs	0.00	0.00	0.00	0.00	0.00	0.00
		Cement and Mortar Mixers	0.00	0.00	0.00	0.00	0.00	0.00
		Concrete/Industrial Saws	0.00	0.00	0.00	0.00	0.00	0.00
	0	Cranes	0.00	0.00	0.00	0.00	0.00	0.00
0.00	1	Crawler Tractors	0.00	0.00	0.00	0.00	0.00	0.00
		Crushing/Proc. Equipment	0.00	0.00	0.00	0.00	0.00	0.00
1.00	3	Excavators	0.41	2.79	4.47	0.22	0.20	572.86
		Forklifts	0.00	0.00	0.00	0.00	0.00	0.00
		Generator Sets	0.00	0.00	0.00	0.00	0.00	0.00
0.00	2	Graders	0.00	0.00	0.00	0.00	0.00	0.00
		Off-Highway Tractors	0.00	0.00	0.00	0.00	0.00	0.00
		Off-Highway Trucks	0.00	0.00	0.00	0.00	0.00	0.00
		Other Construction Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Other General Industrial Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Other Material Handling Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Pavers	0.00	0.00	0.00	0.00	0.00	0.00
		Paving Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Plate Compactors	0.00	0.00	0.00	0.00	0.00	0.00
		Pressure Washers	0.00	0.00	0.00	0.00	0.00	0.00
		Pumps	0.00	0.00	0.00	0.00	0.00	0.00
1.00	2	Rollers	0.35	1.51	3.09	0.23	0.21	279.53
		Rough Terrain Forklifts	0.00	0.00	0.00	0.00	0.00	0.00
		Rubber Tired Dozers	0.00	0.00	0.00	0.00	0.00	0.00
	1	Rubber Tired Loaders	0.52	3.12	6.51	0.22	0.20	662.62
0.00	2	Scrapers	0.00	0.00	0.00	0.00	0.00	0.00
2.00	3	Signal Boards	0.73	2.73	2.64	0.19	0.18	314.87
		Skid Steer Loaders	0.00	0.00	0.00	0.00	0.00	0.00
		Surfacing Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Sweepers/Scrubbers	0.00	0.00	0.00	0.00	0.00	0.00
2.00	4	Tractors/Loaders/Backhoes	0.72	3.15	6.54	0.50	0.46	671.85
		Trenchers	0.00	0.00	0.00	0.00	0.00	0.00
		Welders	0.00	0.00	0.00	0.00	0.00	0.00
	Grading/Excavation	pounds per day	2.7	13.3	23.2	1.4	1.3	2501.7
	Grading	tons per phase	0.1	0.3	0.5	0.0	0.0	49.5

Drainage/Utilities/Subgrade Override of Default Number of Vehicles	Default Number of Vehicles *Program-estimate*		ROG pounds/day	CO pounds/day	NOx pounds/day	PM10 pounds/day	PM2.5 pounds/day	CO2 pounds/day
		Aerial Lifts	0.00	0.00	0.00	0.00	0.00	0.00
	1	Air Compressors	0.68	3.42	4.38	0.37	0.34	507.95
		Bore/Drill Rigs	0.00	0.00	0.00	0.00	0.00	0.00
		Cement and Mortar Mixers	0.00	0.00	0.00	0.00	0.00	0.00
		Concrete/Industrial Saws	0.00	0.00	0.00	0.00	0.00	0.00
		Cranes	0.00	0.00	0.00	0.00	0.00	0.00
		Crawler Tractors	0.00	0.00	0.00	0.00	0.00	0.00
		Crushing/Proc. Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Excavators	0.00	0.00	0.00	0.00	0.00	0.00
		Forklifts	0.00	0.00	0.00	0.00	0.00	0.00
	1	Generator Sets	0.51	2.98	3.86	0.27	0.25	487.07
0.00	1	Graders	0.00	0.00	0.00	0.00	0.00	0.00
		Off-Highway Tractors	0.00	0.00	0.00	0.00	0.00	0.00
		Off-Highway Trucks	0.00	0.00	0.00	0.00	0.00	0.00
		Other Construction Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Other General Industrial Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Other Material Handling Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Pavers	0.00	0.00	0.00	0.00	0.00	0.00
		Paving Equipment	0.00	0.00	0.00	0.00	0.00	0.00
	1	Plate Compactors	0.04	0.21	0.25	0.01	0.01	34.45
		Pressure Washers	0.00	0.00	0.00	0.00	0.00	0.00
0.00	1	Pumps	0.00	0.00	0.00	0.00	0.00	0.00
		Rollers	0.00	0.00	0.00	0.00	0.00	0.00
0.00	1	Rough Terrain Forklifts	0.00	0.00	0.00	0.00	0.00	0.00
		Rubber Tired Dozers	0.00	0.00	0.00	0.00	0.00	0.00
		Rubber Tired Loaders	0.00	0.00	0.00	0.00	0.00	0.00
0.00	1	Scrapers	0.00	0.00	0.00	0.00	0.00	0.00
2.00	3	Signal Boards	0.73	2.73	2.64	0.19	0.18	314.87
		Skid Steer Loaders	0.00	0.00	0.00	0.00	0.00	0.00
		Surfacing Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Sweepers/Scrubbers	0.00	0.00	0.00	0.00	0.00	0.00
2.00	3	Tractors/Loaders/Backhoes	0.72	3.15	6.54	0.50	0.46	671.85
		Trenchers	0.00	0.00	0.00	0.00	0.00	0.00
		Welders	0.00	0.00	0.00	0.00	0.00	0.00
	Drainage	pounds per day	2.7	12.5	17.7	1.3	1.2	2016.2
	Drainage	tons per phase	0.0	0.2	0.2	0.0	0.0	26.6

Paving	Default Number of Vehicles		ROG	CO	NOx	PM10	PM2.5	CO2
Override of Default Number of Vehicles	*Program-estimate*	Type	pounds/day	pounds/day	pounds/day	pounds/day	pounds/day	pounds/day
		Aerial Lifts	0.00	0.00	0.00	0.00	0.00	0.00
		Air Compressors	0.00	0.00	0.00	0.00	0.00	0.00
		Bore/Drill Rigs	0.00	0.00	0.00	0.00	0.00	0.00
		Cement and Mortar Mixers	0.00	0.00	0.00	0.00	0.00	0.00
		Concrete/Industrial Saws	0.00	0.00	0.00	0.00	0.00	0.00
		Cranes	0.00	0.00	0.00	0.00	0.00	0.00
		Crawler Tractors	0.00	0.00	0.00	0.00	0.00	0.00
		Crushing/Proc. Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Excavators	0.00	0.00	0.00	0.00	0.00	0.00
		Forklifts	0.00	0.00	0.00	0.00	0.00	0.00
		Generator Sets	0.00	0.00	0.00	0.00	0.00	0.00
		Graders	0.00	0.00	0.00	0.00	0.00	0.00
		Off-Highway Tractors	0.00	0.00	0.00	0.00	0.00	0.00
		Off-Highway Trucks	0.00	0.00	0.00	0.00	0.00	0.00
		Other Construction Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Other General Industrial Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Other Material Handling Equipment	0.00	0.00	0.00	0.00	0.00	0.00
	1	Pavers	0.42	2.84	4.49	0.22	0.21	481.68
2.00	1	Paving Equipment	0.64	5.39	7.06	0.35	0.32	852.61
		Plate Compactors	0.00	0.00	0.00	0.00	0.00	0.00
		Pressure Washers	0.00	0.00	0.00	0.00	0.00	0.00
		Pumps	0.00	0.00	0.00	0.00	0.00	0.00
1.00	2	Rollers	0.35	1.51	3.09	0.23	0.21	279.53
		Rough Terrain Forklifts	0.00	0.00	0.00	0.00	0.00	0.00
		Rubber Tired Dozers	0.00	0.00	0.00	0.00	0.00	0.00
		Rubber Tired Loaders	0.00	0.00	0.00	0.00	0.00	0.00
		Scrapers	0.00	0.00	0.00	0.00	0.00	0.00
2.00	3	Signal Boards	0.73	2.73	2.64	0.19	0.18	314.87
		Skid Steer Loaders	0.00	0.00	0.00	0.00	0.00	0.00
		Surfacing Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Sweepers/Scrubbers	0.00	0.00	0.00	0.00	0.00	0.00
0.00	3	Tractors/Loaders/Backhoes	0.00	0.00	0.00	0.00	0.00	0.00
		Trenchers	0.00	0.00	0.00	0.00	0.00	0.00
		Welders	0.00	0.00	0.00	0.00	0.00	0.00
	Paving	pounds per day	2.1	12.5	17.3	1.0	0.9	1928.7
	Paving	tons per phase	0.0	0.1	0.1	0.0	0.0	12.7
Total Emissions all Phases (tons per construction period) =>			0.1	0.5	0.8	0.1	0.0	90.3

Equipment default values for horsepower and hours/day can be overridden in cells C289 through C322 and E289 through E322.

Equipment		Default Values Horsepower		Default Values Hours/day
Aerial Lifts		63		8
Air Compressors		106		8
Bore/Drill Rigs		206		8
Cement and Mortar Mixers		10		8
Concrete/Industrial Saws		64		8
Cranes		226		8
Crawler Tractors		208		8
Crushing/Proc. Equipment		142		8
Excavators		163		8
Forklifts		89		8
Generator Sets		66		8
Graders		175		8
Off-Highway Tractors		123		8
Off-Highway Trucks		400		8
Other Construction Equipment		172		8
Other General Industrial Equipment		88		8
Other Material Handling Equipment		167		8
Pavers		126		8
Paving Equipment		131		8
Plate Compactors		8		8
Pressure Washers		26		8
Pumps		53		8
Rollers		81		8
Rough Terrain Forklifts		100		8
Rubber Tired Dozers		255		8
Rubber Tired Loaders		200		8
Scrapers		362		8
Signal Boards		20		8
Skid Steer Loaders		65		8
Surfacing Equipment		254		8
Sweepers/Scrubbers		64		8
Tractors/Loaders/Backhoes		98		8
Trenchers		81		8
Welders		45		8

0

END OF DATA ENTRY SHEET

Road Construction Emissions Model, Version 7.1.5.1

Emission Estimates for -> Rose Creek Bicycle Facility Project - Unpaved Portion Project Phases (English Units)	ROG (lbs/day)	CO (lbs/day)	NOx (lbs/day)	Total PM10 (lbs/day)	Exhaust PM10 (lbs/day)	Fugitive Dust PM10 (lbs/day)	Total PM2.5 (lbs/day)	Exhaust PM2.5 (lbs/day)	Fugitive Dust PM2.5 (lbs/day)	CO2 (lbs/day)
Grubbing/Land Clearing	1.2	8.2	14.8	3.4	0.6	2.7	1.1	0.6	0.6	1,743.3
Grading/Excavation	2.8	17.3	37.5	4.3	1.6	2.7	1.9	1.3	0.6	5,465.7
Drainage/Utilities/Sub-Grade	2.7	15.3	19.7	4.2	1.5	2.7	1.9	1.3	0.6	2,907.0
Paving	1.6	10.6	14.6	0.9	0.9	-	0.8	0.8	-	1,967.9
Maximum (pounds/day)	2.8	17.3	37.5	4.3	1.6	2.7	1.9	1.3	0.6	5,465.7
Total (tons/construction project)	0.1	0.8	1.5	0.2	0.1	0.1	0.1	0.1	0.0	209.1

Notes:

Project Start Year ->	2016
Project Length (months) ->	5
Total Project Area (acres) ->	1
Maximum Area Disturbed/Day (acres) ->	0
Total Soil Imported/Exported (yd^3/day)->	351

PM10 and PM2.5 estimates assume 50% control of fugitive dust from watering and associated dust control measures if a minimum number of water trucks are specified.

Total PM10 emissions shown in column F are the sum of exhaust and fugitive dust emissions shown in columns H and I. Total PM2.5 emissions shown in Column J are the sum of exhaust and fugitive dust emissions shown in columns K and L.

Emission Estimates for -> Rose Creek Bicycle Facility Project - Unpaved Portion Project Phases (Metric Units)	ROG (kgs/day)	CO (kgs/day)	NOx (kgs/day)	Total PM10 (kgs/day)	Exhaust PM10 (kgs/day)	Fugitive Dust PM10 (kgs/day)	Total PM2.5 (kgs/day)	Exhaust PM2.5 (kgs/day)	Fugitive Dust PM2.5 (kgs/day)	CO2 (kgs/day)
Grubbing/Land Clearing	0.6	3.7	6.7	1.5	0.3	1.2	0.5	0.3	0.3	792.4
Grading/Excavation	1.3	7.9	17.0	2.0	0.7	1.2	0.9	0.6	0.3	2,484.4
Drainage/Utilities/Sub-Grade	1.2	7.0	9.0	1.9	0.7	1.2	0.9	0.6	0.3	1,321.4
Paving	0.7	4.8	6.6	0.4	0.4	-	0.4	0.4	-	894.5
Maximum (kilograms/day)	1.3	7.9	17.0	2.0	0.7	1.2	0.9	0.6	0.3	2,484.4
Total (megagrams/construction project)	0.1	0.7	1.3	0.2	0.1	0.1	0.1	0.1	0.0	189.6

Notes:

Project Start Year ->	2016
Project Length (months) ->	5
Total Project Area (hectares) ->	0
Maximum Area Disturbed/Day (hectares) ->	0
Total Soil Imported/Exported ($meters^3$/day)->	269

PM10 and PM2.5 estimates assume 50% control of fugitive dust from watering and associated dust control measures if a minimum number of water trucks are specified.

Total PM10 emissions shown in column F are the sum of exhaust and fugitive dust emissions shown in columns H and I. Total PM2.5 emissions shown in Column J are the sume of exhaust and fugitive dust emissions shown in columns K and L.

Road Construction Emissions Model

Version 7.1.5.1

Data Entry Worksheet

Note: Required data input sections have a yellow background.
Optional data input sections have a blue background. Only areas with a
yellow or blue background can be modified. Program defaults have a white background.
The user is required to enter information in cells C10 through C25.

SACRAMENTO METROPOLITAN AIR QUALITY MANAGEMENT DISTRICT

Input Type

Project Name	Rose Creek Bicycle Facility Project - Unpaved Portion	
Construction Start Year	2016	Enter a Year between 2009 and 2025 (inclusive)
Project Type	1	1 New Road Construction 2 Road Widening 3 Bridge/Overpass Construction
Project Construction Time	5.00	months
Predominant Soil/Site Type: Enter 1, 2, or 3	2	1. Sand Gravel 2. Weathered Rock-Earth 3. Blasted Rock
Project Length	0.65	miles
Total Project Area	1.10	acres
Maximum Area Disturbed/Day	0.27	acres
Water Trucks Used?	1	1. Yes 2. No
Soil Imported	206.72	yd^3/day
Soil Exported	144.70	yd^3/day
Average Truck Capacity	20	yd^3 (assume 20 if unknown)

To begin a new project, click this button to clear data previously entered. This button will only work if you opted not to disable macros when loading this spreadsheet.

The remaining sections of this sheet contain areas that can be modified by the user, although those modifications are optional.

Note: The program's estimates of construction period phase length can be overridden in cells C34 through C37.

Construction Periods	User Override of Construction Months	Program Calculated Months
Grubbing/Land Clearing		0.50
Grading/Excavation		2.25
Drainage/Utilities/Sub-Grade		1.50
Paving		0.75
Totals	0.00	5.00

2005	%	2006	%	2007	%
0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00

NOTE: soil hauling emissions are included in the Grading/Excavation Construction Period Phase, therefore the Construction Period for Grading/Excavation cannot be zero if hauling is part of the project.

Hauling emission default values can be overridden in cells C45 through C46.

Soil Hauling Emissions

User Input	User Override of Soil Hauling Defaults	Default Values
Miles/round trip		30
Round trips/day		18
Vehicle miles traveled/day (calculated)		527.13

Hauling Emissions	ROG	NOx	CO	PM10	PM2.5	CO2
Emission rate (grams/mile)	0.16	8.25	0.70	0.17	0.10	1679.86
Emission rate (grams/trip)	0.00	0.00	0.00	0.00	0.00	0.00
Pounds per day	0.18	9.58	0.81	0.19	0.12	1950.45
Tons per contruction period	0.00	0.24	0.02	0.00	0.00	48.27

Worker commute default values can be overridden in cells C60 through C65.

Worker Commute Emissions

	User Override of Worker Commute Default Values	Default Values
Miles/ one-way trip		20
One-way trips/day		2
No. of employees: Grubbing/Land Clearing		5
No. of employees: Grading/Excavation		18
No. of employees: Drainage/Utilities/Sub-Grade		15
No. of employees: Paving		11

	ROG	NOx	CO	PM10	PM2.5	CO2
Emission rate - Grubbing/Land Clearing (grams/mile)	0.147	0.194	1.744	0.047	0.020	443.650
Emission rate - Grading/Excavation (grams/mile)	0.147	0.194	1.744	0.047	0.020	443.650
Emission rate - Draining/Utilities/Sub-Grade (gr/mile)	0.147	0.194	1.744	0.047	0.020	443.650
Emission rate - Paving (grams/mile)	0.147	0.194	1.744	0.047	0.020	443.650
Emission rate - Grubbing/Land Clearing (grams/trip)	0.505	0.323	4.200	0.004	0.003	95.592
Emission rate - Grading/Excavation (grams/trip)	0.505	0.323	4.200	0.004	0.003	95.592
Emission rate - Draining/Utilities/Sub-Grade (gr/trip)	0.505	0.323	4.200	0.004	0.003	95.592
Emission rate - Paving (grams/trip)	0.505	0.323	4.200	0.004	0.003	95.592
Pounds per day - Grubbing/Land Clearing	0.076	0.093	0.861	0.021	0.009	197.546
Tons per const. Period - Grub/Land Clear	0.000	0.001	0.005	0.000	0.000	1.087
Pounds per day - Grading/Excavation	0.266	0.324	3.013	0.073	0.031	691.411
Tons per const. Period - Grading/Excavation	0.007	0.008	0.075	0.002	0.001	17.112
Pounds per day - Drainage/Utilities/Sub-Grade	0.228	0.278	2.582	0.062	0.026	592.638
Tons per const. Period - Drain/Util/Sub-Grade	0.004	0.005	0.043	0.001	0.000	9.779
Pounds per day - Paving	0.171	0.208	1.937	0.047	0.020	444.479
Tons per const. Period - Paving	0.001	0.002	0.016	0.000	0.000	3.667
tons per construction period	0.012	0.015	0.138	0.003	0.001	31.644

Water truck default values can be overriden in cells C91 through C93 and E91 through E93.

Water Truck Emissions	User Override of Default # Water Trucks	Program Estimate of Number of Water Trucks	User Override of Truck Miles Traveled/Day	Default Values Miles Traveled/Day
Grubbing/Land Clearing - Exhaust		1		40
Grading/Excavation - Exhaust		1		40
Drainage/Utilities/Subgrade		1		40

	ROG	NOx	CO	PM10	PM2.5	CO2
Emission rate - Grubbing/Land Clearing (grams/mile)	0.16	8.25	0.70	0.17	0.10	1679.86
Emission rate - Grading/Excavation (grams/mile)	0.16	8.25	0.70	0.17	0.10	1679.86
Emission rate - Draining/Utilities/Sub-Grade (gr/mile)	0.16	8.25	0.70	0.17	0.10	1679.86
Pounds per day - Grubbing/Land Clearing	0.01	0.73	0.06	0.01	0.01	148.00
Tons per const. Period - Grub/Land Clear	0.00	0.00	0.00	0.00	0.00	0.81
Pound per day - Grading/Excavation	0.01	0.73	0.06	0.01	0.01	148.00
Tons per const. Period - Grading/Excavation	0.00	0.02	0.00	0.00	0.00	3.66
Pound per day - Drainage/Utilities/Subgrade	0.01	0.73	0.06	0.01	0.01	148.00
Tons per const. Period - Drainage/Utilities/Subgrade	0.00	0.01	0.00	0.00	0.00	2.44

Fugitive dust default values can be overridden in cells C110 through C112.

Fugitive Dust	User Override of Max Acreage Disturbed/Day	Default Maximum Acreage/Day	PM10 pounds/day	PM10 tons/per period	PM2.5 pounds/day	PM2.5 tons/per period
Fugitive Dust - Grubbing/Land Clearing		0.274	2.7	0.0	0.6	0.0
Fugitive Dust - Grading/Excavation		0.274	2.7	0.1	0.6	0.0
Fugitive Dust - Drainage/Utilities/Subgrade		0.274	2.7	0.0	0.6	0.0

Off-Road Equipment Emissions

Grubbing/Land Clearing Override of Default Number of Vehicles	Default Number of Vehicles *Program-estimate*	Type	ROG pounds/day	CO pounds/day	NOx pounds/day	PM10 pounds/day	PM2.5 pounds/day	CO2 pounds/day
		Aerial Lifts	0.00	0.00	0.00	0.00	0.00	0.00
		Air Compressors	0.00	0.00	0.00	0.00	0.00	0.00
		Bore/Drill Rigs	0.00	0.00	0.00	0.00	0.00	0.00
		Cement and Mortar Mixers	0.00	0.00	0.00	0.00	0.00	0.00
		Concrete/Industrial Saws	0.00	0.00	0.00	0.00	0.00	0.00
		Cranes	0.00	0.00	0.00	0.00	0.00	0.00
	1	Crawler Tractors	0.74	4.47	9.52	0.37	0.34	824.89
		Crushing/Proc. Equipment	0.00	0.00	0.00	0.00	0.00	0.00
	1	Excavators	0.41	2.79	4.47	0.22	0.20	572.86
		Forklifts	0.00	0.00	0.00	0.00	0.00	0.00
		Generator Sets	0.00	0.00	0.00	0.00	0.00	0.00
		Graders	0.00	0.00	0.00	0.00	0.00	0.00
		Off-Highway Tractors	0.00	0.00	0.00	0.00	0.00	0.00
		Off-Highway Trucks	0.00	0.00	0.00	0.00	0.00	0.00
		Other Construction Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Other General Industrial Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Other Material Handling Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Pavers	0.00	0.00	0.00	0.00	0.00	0.00
		Paving Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Plate Compactors	0.00	0.00	0.00	0.00	0.00	0.00
		Pressure Washers	0.00	0.00	0.00	0.00	0.00	0.00
		Pumps	0.00	0.00	0.00	0.00	0.00	0.00
		Rollers	0.00	0.00	0.00	0.00	0.00	0.00
		Rough Terrain Forklifts	0.00	0.00	0.00	0.00	0.00	0.00
		Rubber Tired Dozers	0.00	0.00	0.00	0.00	0.00	0.00
		Rubber Tired Loaders	0.00	0.00	0.00	0.00	0.00	0.00
		Scrapers	0.00	0.00	0.00	0.00	0.00	0.00
0.00	2	Signal Boards	0.00	0.00	0.00	0.00	0.00	0.00
		Skid Steer Loaders	0.00	0.00	0.00	0.00	0.00	0.00
		Surfacing Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Sweepers/Scrubbers	0.00	0.00	0.00	0.00	0.00	0.00
		Tractors/Loaders/Backhoes	0.00	0.00	0.00	0.00	0.00	0.00
		Trenchers	0.00	0.00	0.00	0.00	0.00	0.00
		Welders	0.00	0.00	0.00	0.00	0.00	0.00
	Grubbing/Land Clearing	pounds per day	1.1	7.3	14.0	0.6	0.5	1397.8
	Grubbing/Land Clearing	tons per phase	0.0	0.0	0.1	0.0	0.0	7.7

Grading/Excavation	Default Number of Vehicles		ROG	CO	NOx	PM10	PM2.5	CO2
Override of Default Number of Vehicles	*Program-estimate*	Type	pounds/day	pounds/day	pounds/day	pounds/day	pounds/day	pounds/day
		Aerial Lifts	0.00	0.00	0.00	0.00	0.00	0.00
		Air Compressors	0.00	0.00	0.00	0.00	0.00	0.00
		Bore/Drill Rigs	0.00	0.00	0.00	0.00	0.00	0.00
		Cement and Mortar Mixers	0.00	0.00	0.00	0.00	0.00	0.00
		Concrete/Industrial Saws	0.00	0.00	0.00	0.00	0.00	0.00
	0	Cranes	0.00	0.00	0.00	0.00	0.00	0.00
	1	Crawler Tractors	0.74	4.47	9.52	0.37	0.34	824.89
		Crushing/Proc. Equipment	0.00	0.00	0.00	0.00	0.00	0.00
1.00	3	Excavators	0.41	2.79	4.47	0.22	0.20	572.86
		Forklifts	0.00	0.00	0.00	0.00	0.00	0.00
		Generator Sets	0.00	0.00	0.00	0.00	0.00	0.00
0.00	1	Graders	0.00	0.00	0.00	0.00	0.00	0.00
		Off-Highway Tractors	0.00	0.00	0.00	0.00	0.00	0.00
		Off-Highway Trucks	0.00	0.00	0.00	0.00	0.00	0.00
		Other Construction Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Other General Industrial Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Other Material Handling Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Pavers	0.00	0.00	0.00	0.00	0.00	0.00
		Paving Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Plate Compactors	0.00	0.00	0.00	0.00	0.00	0.00
		Pressure Washers	0.00	0.00	0.00	0.00	0.00	0.00
		Pumps	0.00	0.00	0.00	0.00	0.00	0.00
1.00	2	Rollers	0.35	1.51	3.09	0.23	0.21	279.53
		Rough Terrain Forklifts	0.00	0.00	0.00	0.00	0.00	0.00
		Rubber Tired Dozers	0.00	0.00	0.00	0.00	0.00	0.00
	1	Rubber Tired Loaders	0.52	3.12	6.51	0.22	0.20	662.62
0.00	2	Scrapers	0.00	0.00	0.00	0.00	0.00	0.00
0.00	2	Signal Boards	0.00	0.00	0.00	0.00	0.00	0.00
		Skid Steer Loaders	0.00	0.00	0.00	0.00	0.00	0.00
		Surfacing Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Sweepers/Scrubbers	0.00	0.00	0.00	0.00	0.00	0.00
1.00	2	Tractors/Loaders/Backhoes	0.36	1.57	3.27	0.25	0.23	335.92
		Trenchers	0.00	0.00	0.00	0.00	0.00	0.00
		Welders	0.00	0.00	0.00	0.00	0.00	0.00
	Grading/Excavation	pounds per day	2.4	13.5	26.9	1.3	1.2	2675.8
	Grading	tons per phase	0.1	0.3	0.7	0.0	0.0	66.2

Drainage/Utilities/Subgrade Override of Default Number of Vehicles	Default Number of Vehicles *Program-estimate*		ROG pounds/day	CO pounds/day	NOx pounds/day	PM10 pounds/day	PM2.5 pounds/day	CO2 pounds/day
		Aerial Lifts	0.00	0.00	0.00	0.00	0.00	0.00
	1	Air Compressors	0.68	3.42	4.38	0.37	0.34	507.95
		Bore/Drill Rigs	0.00	0.00	0.00	0.00	0.00	0.00
		Cement and Mortar Mixers	0.00	0.00	0.00	0.00	0.00	0.00
		Concrete/Industrial Saws	0.00	0.00	0.00	0.00	0.00	0.00
		Cranes	0.00	0.00	0.00	0.00	0.00	0.00
		Crawler Tractors	0.00	0.00	0.00	0.00	0.00	0.00
		Crushing/Proc. Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Excavators	0.00	0.00	0.00	0.00	0.00	0.00
		Forklifts	0.00	0.00	0.00	0.00	0.00	0.00
	1	Generator Sets	0.51	2.98	3.86	0.27	0.25	487.07
0.00	1	Graders	0.00	0.00	0.00	0.00	0.00	0.00
		Off-Highway Tractors	0.00	0.00	0.00	0.00	0.00	0.00
		Off-Highway Trucks	0.00	0.00	0.00	0.00	0.00	0.00
		Other Construction Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Other General Industrial Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Other Material Handling Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Pavers	0.00	0.00	0.00	0.00	0.00	0.00
		Paving Equipment	0.00	0.00	0.00	0.00	0.00	0.00
3.00	1	Plate Compactors	0.12	0.63	0.75	0.03	0.03	103.35
		Pressure Washers	0.00	0.00	0.00	0.00	0.00	0.00
	1	Pumps	0.44	2.47	3.19	0.23	0.22	396.14
		Rollers	0.00	0.00	0.00	0.00	0.00	0.00
0.00	1	Rough Terrain Forklifts	0.00	0.00	0.00	0.00	0.00	0.00
		Rubber Tired Dozers	0.00	0.00	0.00	0.00	0.00	0.00
		Rubber Tired Loaders	0.00	0.00	0.00	0.00	0.00	0.00
0.00	2	Scrapers	0.00	0.00	0.00	0.00	0.00	0.00
0.00	2	Signal Boards	0.00	0.00	0.00	0.00	0.00	0.00
		Skid Steer Loaders	0.00	0.00	0.00	0.00	0.00	0.00
		Surfacing Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Sweepers/Scrubbers	0.00	0.00	0.00	0.00	0.00	0.00
	2	Tractors/Loaders/Backhoes	0.72	3.15	6.54	0.50	0.46	671.85
		Trenchers	0.00	0.00	0.00	0.00	0.00	0.00
		Welders	0.00	0.00	0.00	0.00	0.00	0.00
	Drainage	pounds per day	2.5	12.6	18.7	1.4	1.3	2166.3
	Drainage	tons per phase	0.0	0.2	0.3	0.0	0.0	35.7

Paving Override of Default Number of Vehicles	Default Number of Vehicles *Program-estimate*	Type	ROG pounds/day	CO pounds/day	NOx pounds/day	PM10 pounds/day	PM2.5 pounds/day	CO2 pounds/day
		Aerial Lifts	0.00	0.00	0.00	0.00	0.00	0.00
		Air Compressors	0.00	0.00	0.00	0.00	0.00	0.00
		Bore/Drill Rigs	0.00	0.00	0.00	0.00	0.00	0.00
		Cement and Mortar Mixers	0.00	0.00	0.00	0.00	0.00	0.00
		Concrete/Industrial Saws	0.00	0.00	0.00	0.00	0.00	0.00
		Cranes	0.00	0.00	0.00	0.00	0.00	0.00
		Crawler Tractors	0.00	0.00	0.00	0.00	0.00	0.00
		Crushing/Proc. Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Excavators	0.00	0.00	0.00	0.00	0.00	0.00
		Forklifts	0.00	0.00	0.00	0.00	0.00	0.00
		Generator Sets	0.00	0.00	0.00	0.00	0.00	0.00
		Graders	0.00	0.00	0.00	0.00	0.00	0.00
		Off-Highway Tractors	0.00	0.00	0.00	0.00	0.00	0.00
		Off-Highway Trucks	0.00	0.00	0.00	0.00	0.00	0.00
		Other Construction Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Other General Industrial Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Other Material Handling Equipment	0.00	0.00	0.00	0.00	0.00	0.00
	1	Pavers	0.42	2.84	4.49	0.22	0.21	481.68
	1	Paving Equipment	0.32	2.69	3.53	0.18	0.16	426.30
		Plate Compactors	0.00	0.00	0.00	0.00	0.00	0.00
		Pressure Washers	0.00	0.00	0.00	0.00	0.00	0.00
		Pumps	0.00	0.00	0.00	0.00	0.00	0.00
1.00	3	Rollers	0.35	1.51	3.09	0.23	0.21	279.53
		Rough Terrain Forklifts	0.00	0.00	0.00	0.00	0.00	0.00
		Rubber Tired Dozers	0.00	0.00	0.00	0.00	0.00	0.00
		Rubber Tired Loaders	0.00	0.00	0.00	0.00	0.00	0.00
		Scrapers	0.00	0.00	0.00	0.00	0.00	0.00
0.00	2	Signal Boards	0.00	0.00	0.00	0.00	0.00	0.00
		Skid Steer Loaders	0.00	0.00	0.00	0.00	0.00	0.00
		Surfacing Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Sweepers/Scrubbers	0.00	0.00	0.00	0.00	0.00	0.00
1.00	2	Tractors/Loaders/Backhoes	0.36	1.57	3.27	0.25	0.23	335.92
		Trenchers	0.00	0.00	0.00	0.00	0.00	0.00
		Welders	0.00	0.00	0.00	0.00	0.00	0.00
	Paving	pounds per day	1.4	8.6	14.4	0.9	0.8	1523.4
	Paving	tons per phase	0.0	0.1	0.1	0.0	0.0	12.6
Total Emissions all Phases (tons per construction period) =>			0.1	0.7	1.2	0.1	0.1	122.2

Equipment default values for horsepower and hours/day can be overridden in cells C289 through C322 and E289 through E322.

Equipment		Default Values Horsepower		Default Values Hours/day
Aerial Lifts		63		8
Air Compressors		106		8
Bore/Drill Rigs		206		8
Cement and Mortar Mixers		10		8
Concrete/Industrial Saws		64		8
Cranes		226		8
Crawler Tractors		208		8
Crushing/Proc. Equipment		142		8
Excavators		163		8
Forklifts		89		8
Generator Sets		66		8
Graders		175		8
Off-Highway Tractors		123		8
Off-Highway Trucks		400		8
Other Construction Equipment		172		8
Other General Industrial Equipment		88		8
Other Material Handling Equipment		167		8
Pavers		126		8
Paving Equipment		131		8
Plate Compactors		8		8
Pressure Washers		26		8
Pumps		53		8
Rollers		81		8
Rough Terrain Forklifts		100		8
Rubber Tired Dozers		255		8
Rubber Tired Loaders		200		8
Scrapers		362		8
Signal Boards		20		8
Skid Steer Loaders		65		8
Surfacing Equipment		254		8
Sweepers/Scrubbers		64		8
Tractors/Loaders/Backhoes		98		8
Trenchers		81		8
Welders		45		8

0

END OF DATA ENTRY SHEET

Road Construction Emissions Model, Version 7.1.5.1

Emission Estimates for -> Rose Creek Bicycle Facility Project - Unpaved Portion - Bridg Project Phases (English Units)	ROG (lbs/day)	CO (lbs/day)	NOx (lbs/day)	Total PM10 (lbs/day)	Exhaust PM10 (lbs/day)	Fugitive Dust PM10 (lbs/day)	Total PM2.5 (lbs/day)	Exhaust PM2.5 (lbs/day)	Fugitive Dust PM2.5 (lbs/day)	CO2 (lbs/day)
Grubbing/Land Clearing	1.2	8.2	14.8	1.1	0.6	0.5	0.7	0.6	0.1	1,743.3
Grading/Excavation	3.6	21.3	36.6	2.3	1.8	0.5	1.7	1.6	0.1	4,512.1
Drainage/Utilities/Sub-Grade	2.8	15.7	19.8	2.0	1.5	0.5	1.4	1.3	0.1	3,005.8
Paving	1.6	9.9	14.5	0.9	0.9	-	0.8	0.8	-	1,819.8
Maximum (pounds/day)	3.6	21.3	36.6	2.3	1.8	0.5	1.7	1.6	0.1	4,512.1
Total (tons/construction project)	0.1	0.5	0.9	0.1	0.0	0.0	0.0	0.0	0.0	111.5

Notes:

Project Start Year ->	2016
Project Length (months) ->	3
Total Project Area (acres) ->	0
Maximum Area Disturbed/Day (acres) ->	0
Total Soil Imported/Exported (yd^3/day)->	0

PM10 and PM2.5 estimates assume 50% control of fugitive dust from watering and associated dust control measures if a minimum number of water trucks are specified.

Total PM10 emissions shown in column F are the sum of exhaust and fugitive dust emissions shown in columns H and I. Total PM2.5 emissions shown in Column J are the sum of exhaust and fugitive dust emissions shown in columns K and L.

Emission Estimates for -> Rose Creek Bicycle Facility Project - Unpaved Portion - Bridg Project Phases (Metric Units)	ROG (kgs/day)	CO (kgs/day)	NOx (kgs/day)	Total PM10 (kgs/day)	Exhaust PM10 (kgs/day)	Fugitive Dust PM10 (kgs/day)	Total PM2.5 (kgs/day)	Exhaust PM2.5 (kgs/day)	Fugitive Dust PM2.5 (kgs/day)	CO2 (kgs/day)
Grubbing/Land Clearing	0.6	3.7	6.7	0.5	0.3	0.2	0.3	0.3	0.0	792.4
Grading/Excavation	1.6	9.7	16.6	1.0	0.8	0.2	0.8	0.7	0.0	2,050.9
Drainage/Utilities/Sub-Grade	1.3	7.1	9.0	0.9	0.7	0.2	0.7	0.6	0.0	1,366.3
Paving	0.7	4.5	6.6	0.4	0.4	-	0.4	0.4	-	827.2
Maximum (kilograms/day)	1.6	9.7	16.6	1.0	0.8	0.2	0.8	0.7	0.0	2,050.9
Total (megagrams/construction project)	0.1	0.5	0.8	0.1	0.0	0.0	0.0	0.0	0.0	101.2

Notes:

Project Start Year ->	2016
Project Length (months) ->	3
Total Project Area (hectares) ->	0
Maximum Area Disturbed/Day (hectares) ->	0
Total Soil Imported/Exported ($meters^3$/day)->	0

PM10 and PM2.5 estimates assume 50% control of fugitive dust from watering and associated dust control measures if a minimum number of water trucks are specified.

Total PM10 emissions shown in column F are the sum of exhaust and fugitive dust emissions shown in columns H and I. Total PM2.5 emissions shown in Column J are the sume of exhaust and fugitive dust emissions shown in columns K and L.

Road Construction Emissions Model

Version 7.1.5.1

Data Entry Worksheet

Note: Required data input sections have a yellow background.
Optional data input sections have a blue background. Only areas with a
yellow or blue background can be modified. Program defaults have a white background.
The user is required to enter information in cells C10 through C25.

SACRAMENTO METROPOLITAN AIR QUALITY MANAGEMENT DISTRICT

Input Type

Project Name	Rose Creek Bicycle Facility Project - Unpaved Portion - Bridge	
Construction Start Year	2016	Enter a Year between 2009 and 2025 (inclusive)
Project Type	3	1 New Road Construction 2 Road Widening 3 Bridge/Overpass Construction
Project Construction Time	3.00	months
Predominant Soil/Site Type: Enter 1, 2, or 3	2	1. Sand Gravel 2. Weathered Rock-Earth 3. Blasted Rock
Project Length	0.11	miles
Total Project Area	0.19	acres
Maximum Area Disturbed/Day	0.05	acres
Water Trucks Used?	1	1. Yes 2. No
Soil Imported		yd^3/day
Soil Exported		yd^3/day
Average Truck Capacity	20	yd^3 (assume 20 if unknown)

To begin a new project, click this button to clear data previously entered. This button will only work if you opted not to disable macros when loading this spreadsheet.

The remaining sections of this sheet contain areas that can be modified by the user, although those modifications are optional.

Note: The program's estimates of construction period phase length can be overridden in cells C34 through C37.

Construction Periods	User Override of Construction Months	Program Calculated Months
Grubbing/Land Clearing		0.30
Grading/Excavation		1.35
Drainage/Utilities/Sub-Grade		0.90
Paving		0.45
Totals	0.00	3.00

2005	%	2006	%	2007	%
0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00

NOTE: soil hauling emissions are included in the Grading/Excavation Construction Period Phase, therefore the Construction Period for Grading/Excavation cannot be zero if hauling is part of the project.

Hauling emission default values can be overridden in cells C45 through C46.

Soil Hauling Emissions

User Input	User Override of Soil Hauling Defaults	Default Values
Miles/round trip		30
Round trips/day		0
Vehicle miles traveled/day (calculated)		0

Hauling Emissions	ROG	NOx	CO	PM10	PM2.5	CO2
Emission rate (grams/mile)	0.16	8.25	0.70	0.17	0.10	1679.86
Emission rate (grams/trip)	0.00	0.00	0.00	0.00	0.00	0.00
Pounds per day	0.00	0.00	0.00	0.00	0.00	0.00
Tons per contruction period	0.00	0.00	0.00	0.00	0.00	0.00

Worker commute default values can be overridden in cells C60 through C65.

Worker Commute Emissions

	User Override of Worker Commute Default Values	Default Values
Miles/ one-way trip		20
One-way trips/day		2
No. of employees: Grubbing/Land Clearing		5
No. of employees: Grading/Excavation		28
No. of employees: Drainage/Utilities/Sub-Grade		18
No. of employees: Paving		8

	ROG	NOx	CO	PM10	PM2.5	CO2
Emission rate - Grubbing/Land Clearing (grams/mile)	0.147	0.194	1.744	0.047	0.020	443.650
Emission rate - Grading/Excavation (grams/mile)	0.147	0.194	1.744	0.047	0.020	443.650
Emission rate - Draining/Utilities/Sub-Grade (gr/mile)	0.147	0.194	1.744	0.047	0.020	443.650
Emission rate - Paving (grams/mile)	0.147	0.194	1.744	0.047	0.020	443.650
Emission rate - Grubbing/Land Clearing (grams/trip)	0.505	0.323	4.200	0.004	0.003	95.592
Emission rate - Grading/Excavation (grams/trip)	0.505	0.323	4.200	0.004	0.003	95.592
Emission rate - Draining/Utilities/Sub-Grade (gr/trip)	0.505	0.323	4.200	0.004	0.003	95.592
Emission rate - Paving (grams/trip)	0.505	0.323	4.200	0.004	0.003	95.592
Pounds per day - Grubbing/Land Clearing	0.076	0.093	0.861	0.021	0.009	197.546
Tons per const. Period - Grub/Land Clear	0.000	0.000	0.003	0.000	0.000	0.652
Pounds per day - Grading/Excavation	0.419	0.510	4.734	0.114	0.048	1086.504
Tons per const. Period - Grading/Excavation	0.006	0.008	0.070	0.002	0.001	16.135
Pounds per day - Drainage/Utilities/Sub-Grade	0.266	0.324	3.013	0.073	0.031	691.411
Tons per const. Period - Drain/Util/Sub-Grade	0.003	0.003	0.030	0.001	0.000	6.845
Pounds per day - Paving	0.114	0.139	1.291	0.031	0.013	296.319
Tons per const. Period - Paving	0.001	0.001	0.006	0.000	0.000	1.467
tons per construction period	0.010	0.012	0.109	0.003	0.001	25.098

Water truck default values can be overriden in cells C91 through C93 and E91 through E93.

Water Truck Emissions	User Override of Default # Water Trucks	Program Estimate of Number of Water Trucks	User Override of Truck Miles Traveled/Day	Default Values Miles Traveled/Day
Grubbing/Land Clearing - Exhaust		1		40
Grading/Excavation - Exhaust		1		40
Drainage/Utilities/Subgrade		1		40

	ROG	NOx	CO	PM10	PM2.5	CO2
Emission rate - Grubbing/Land Clearing (grams/mile)	0.16	8.25	0.70	0.17	0.10	1679.86
Emission rate - Grading/Excavation (grams/mile)	0.16	8.25	0.70	0.17	0.10	1679.86
Emission rate - Draining/Utilities/Sub-Grade (gr/mile)	0.16	8.25	0.70	0.17	0.10	1679.86
Pounds per day - Grubbing/Land Clearing	0.01	0.73	0.06	0.01	0.01	148.00
Tons per const. Period - Grub/Land Clear	0.00	0.00	0.00	0.00	0.00	0.49
Pound per day - Grading/Excavation	0.01	0.73	0.06	0.01	0.01	148.00
Tons per const. Period - Grading/Excavation	0.00	0.01	0.00	0.00	0.00	2.20
Pound per day - Drainage/Utilities/Subgrade	0.01	0.73	0.06	0.01	0.01	148.00
Tons per const. Period - Drainage/Utilities/Subgrade	0.00	0.01	0.00	0.00	0.00	1.47

Fugitive dust default values can be overridden in cells C110 through C112.

Fugitive Dust	User Override of Max Acreage Disturbed/Day	Default Maximum Acreage/Day	PM10 pounds/day	PM10 tons/per period	PM2.5 pounds/day	PM2.5 tons/per period
Fugitive Dust - Grubbing/Land Clearing		0.0475	0.5	0.0	0.1	0.0
Fugitive Dust - Grading/Excavation		0.0475	0.5	0.0	0.1	0.0
Fugitive Dust - Drainage/Utilities/Subgrade		0.0475	0.5	0.0	0.1	0.0

Off-Road Equipment Emissions

Grubbing/Land Clearing Override of Default Number of Vehicles	Default Number of Vehicles *Program-estimate*	Type	ROG pounds/day	CO pounds/day	NOx pounds/day	PM10 pounds/day	PM2.5 pounds/day	CO2 pounds/day
		Aerial Lifts	0.00	0.00	0.00	0.00	0.00	0.00
		Air Compressors	0.00	0.00	0.00	0.00	0.00	0.00
		Bore/Drill Rigs	0.00	0.00	0.00	0.00	0.00	0.00
		Cement and Mortar Mixers	0.00	0.00	0.00	0.00	0.00	0.00
		Concrete/Industrial Saws	0.00	0.00	0.00	0.00	0.00	0.00
		Cranes	0.00	0.00	0.00	0.00	0.00	0.00
	1	Crawler Tractors	0.74	4.47	9.52	0.37	0.34	824.89
		Crushing/Proc. Equipment	0.00	0.00	0.00	0.00	0.00	0.00
1.00	2	Excavators	0.41	2.79	4.47	0.22	0.20	572.86
		Forklifts	0.00	0.00	0.00	0.00	0.00	0.00
		Generator Sets	0.00	0.00	0.00	0.00	0.00	0.00
		Graders	0.00	0.00	0.00	0.00	0.00	0.00
		Off-Highway Tractors	0.00	0.00	0.00	0.00	0.00	0.00
		Off-Highway Trucks	0.00	0.00	0.00	0.00	0.00	0.00
		Other Construction Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Other General Industrial Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Other Material Handling Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Pavers	0.00	0.00	0.00	0.00	0.00	0.00
		Paving Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Plate Compactors	0.00	0.00	0.00	0.00	0.00	0.00
		Pressure Washers	0.00	0.00	0.00	0.00	0.00	0.00
		Pumps	0.00	0.00	0.00	0.00	0.00	0.00
		Rollers	0.00	0.00	0.00	0.00	0.00	0.00
		Rough Terrain Forklifts	0.00	0.00	0.00	0.00	0.00	0.00
		Rubber Tired Dozers	0.00	0.00	0.00	0.00	0.00	0.00
		Rubber Tired Loaders	0.00	0.00	0.00	0.00	0.00	0.00
		Scrapers	0.00	0.00	0.00	0.00	0.00	0.00
0.00	1	Signal Boards	0.00	0.00	0.00	0.00	0.00	0.00
		Skid Steer Loaders	0.00	0.00	0.00	0.00	0.00	0.00
		Surfacing Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Sweepers/Scrubbers	0.00	0.00	0.00	0.00	0.00	0.00
		Tractors/Loaders/Backhoes	0.00	0.00	0.00	0.00	0.00	0.00
		Trenchers	0.00	0.00	0.00	0.00	0.00	0.00
		Welders	0.00	0.00	0.00	0.00	0.00	0.00
	Grubbing/Land Clearing	pounds per day	1.1	7.3	14.0	0.6	0.5	1397.8
	Grubbing/Land Clearing	tons per phase	0.0	0.0	0.0	0.0	0.0	4.6

Grading/Excavation	Default Number of Vehicles		ROG	CO	NOx	PM10	PM2.5	CO2
Override of Default Number of Vehicles	*Program-estimate*	Type	pounds/day	pounds/day	pounds/day	pounds/day	pounds/day	pounds/day
		Aerial Lifts	0.00	0.00	0.00	0.00	0.00	0.00
		Air Compressors	0.00	0.00	0.00	0.00	0.00	0.00
		Bore/Drill Rigs	0.00	0.00	0.00	0.00	0.00	0.00
		Cement and Mortar Mixers	0.00	0.00	0.00	0.00	0.00	0.00
		Concrete/Industrial Saws	0.00	0.00	0.00	0.00	0.00	0.00
	1	Cranes	0.75	3.00	8.48	0.38	0.35	601.74
1.00	2	Crawler Tractors	0.74	4.47	9.52	0.37	0.34	824.89
		Crushing/Proc. Equipment	0.00	0.00	0.00	0.00	0.00	0.00
1.00	4	Excavators	0.41	2.79	4.47	0.22	0.20	572.86
		Forklifts	0.00	0.00	0.00	0.00	0.00	0.00
		Generator Sets	0.00	0.00	0.00	0.00	0.00	0.00
0.00	2	Graders	0.00	0.00	0.00	0.00	0.00	0.00
		Off-Highway Tractors	0.00	0.00	0.00	0.00	0.00	0.00
		Off-Highway Trucks	0.00	0.00	0.00	0.00	0.00	0.00
		Other Construction Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Other General Industrial Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Other Material Handling Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Pavers	0.00	0.00	0.00	0.00	0.00	0.00
		Paving Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Plate Compactors	0.00	0.00	0.00	0.00	0.00	0.00
		Pressure Washers	0.00	0.00	0.00	0.00	0.00	0.00
		Pumps	0.00	0.00	0.00	0.00	0.00	0.00
1.00	3	Rollers	0.35	1.51	3.09	0.23	0.21	279.53
		Rough Terrain Forklifts	0.00	0.00	0.00	0.00	0.00	0.00
		Rubber Tired Dozers	0.00	0.00	0.00	0.00	0.00	0.00
1.00	3	Rubber Tired Loaders	0.52	3.12	6.51	0.22	0.20	662.62
0.00	4	Scrapers	0.00	0.00	0.00	0.00	0.00	0.00
0.00	1	Signal Boards	0.00	0.00	0.00	0.00	0.00	0.00
		Skid Steer Loaders	0.00	0.00	0.00	0.00	0.00	0.00
		Surfacing Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Sweepers/Scrubbers	0.00	0.00	0.00	0.00	0.00	0.00
1.00	2	Tractors/Loaders/Backhoes	0.36	1.57	3.27	0.25	0.23	335.92
		Trenchers	0.00	0.00	0.00	0.00	0.00	0.00
		Welders	0.00	0.00	0.00	0.00	0.00	0.00
	Grading/Excavation	pounds per day	3.1	16.5	35.3	1.7	1.5	3277.6
	Grading	tons per phase	0.0	0.2	0.5	0.0	0.0	48.7

Drainage/Utilities/Subgrade Override of Default Number of Vehicles	Default Number of Vehicles *Program-estimate*		ROG pounds/day	CO pounds/day	NOx pounds/day	PM10 pounds/day	PM2.5 pounds/day	CO2 pounds/day
		Aerial Lifts	0.00	0.00	0.00	0.00	0.00	0.00
	1	Air Compressors	0.68	3.42	4.38	0.37	0.34	507.95
		Bore/Drill Rigs	0.00	0.00	0.00	0.00	0.00	0.00
		Cement and Mortar Mixers	0.00	0.00	0.00	0.00	0.00	0.00
		Concrete/Industrial Saws	0.00	0.00	0.00	0.00	0.00	0.00
		Cranes	0.00	0.00	0.00	0.00	0.00	0.00
		Crawler Tractors	0.00	0.00	0.00	0.00	0.00	0.00
		Crushing/Proc. Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Excavators	0.00	0.00	0.00	0.00	0.00	0.00
		Forklifts	0.00	0.00	0.00	0.00	0.00	0.00
	1	Generator Sets	0.51	2.98	3.86	0.27	0.25	487.07
0.00	2	Graders	0.00	0.00	0.00	0.00	0.00	0.00
		Off-Highway Tractors	0.00	0.00	0.00	0.00	0.00	0.00
		Off-Highway Trucks	0.00	0.00	0.00	0.00	0.00	0.00
		Other Construction Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Other General Industrial Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Other Material Handling Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Pavers	0.00	0.00	0.00	0.00	0.00	0.00
		Paving Equipment	0.00	0.00	0.00	0.00	0.00	0.00
3.00	1	Plate Compactors	0.12	0.63	0.75	0.03	0.03	103.35
		Pressure Washers	0.00	0.00	0.00	0.00	0.00	0.00
	1	Pumps	0.44	2.47	3.19	0.23	0.22	396.14
		Rollers	0.00	0.00	0.00	0.00	0.00	0.00
0.00	1	Rough Terrain Forklifts	0.00	0.00	0.00	0.00	0.00	0.00
		Rubber Tired Dozers	0.00	0.00	0.00	0.00	0.00	0.00
		Rubber Tired Loaders	0.00	0.00	0.00	0.00	0.00	0.00
0.00	4	Scrapers	0.00	0.00	0.00	0.00	0.00	0.00
0.00	1	Signal Boards	0.00	0.00	0.00	0.00	0.00	0.00
		Skid Steer Loaders	0.00	0.00	0.00	0.00	0.00	0.00
		Surfacing Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Sweepers/Scrubbers	0.00	0.00	0.00	0.00	0.00	0.00
	2	Tractors/Loaders/Backhoes	0.72	3.15	6.54	0.50	0.46	671.85
		Trenchers	0.00	0.00	0.00	0.00	0.00	0.00
		Welders	0.00	0.00	0.00	0.00	0.00	0.00
	Drainage	pounds per day	2.5	12.6	18.7	1.4	1.3	2166.3
	Drainage	tons per phase	0.0	0.1	0.2	0.0	0.0	21.4

Paving Override of Default Number of Vehicles	Default Number of Vehicles *Program-estimate*	Type	ROG pounds/day	CO pounds/day	NOx pounds/day	PM10 pounds/day	PM2.5 pounds/day	CO2 pounds/day
		Aerial Lifts	0.00	0.00	0.00	0.00	0.00	0.00
		Air Compressors	0.00	0.00	0.00	0.00	0.00	0.00
		Bore/Drill Rigs	0.00	0.00	0.00	0.00	0.00	0.00
		Cement and Mortar Mixers	0.00	0.00	0.00	0.00	0.00	0.00
		Concrete/Industrial Saws	0.00	0.00	0.00	0.00	0.00	0.00
		Cranes	0.00	0.00	0.00	0.00	0.00	0.00
		Crawler Tractors	0.00	0.00	0.00	0.00	0.00	0.00
		Crushing/Proc. Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Excavators	0.00	0.00	0.00	0.00	0.00	0.00
		Forklifts	0.00	0.00	0.00	0.00	0.00	0.00
		Generator Sets	0.00	0.00	0.00	0.00	0.00	0.00
		Graders	0.00	0.00	0.00	0.00	0.00	0.00
		Off-Highway Tractors	0.00	0.00	0.00	0.00	0.00	0.00
		Off-Highway Trucks	0.00	0.00	0.00	0.00	0.00	0.00
		Other Construction Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Other General Industrial Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Other Material Handling Equipment	0.00	0.00	0.00	0.00	0.00	0.00
	1	Pavers	0.42	2.84	4.49	0.22	0.21	481.68
	1	Paving Equipment	0.32	2.69	3.53	0.18	0.16	426.30
		Plate Compactors	0.00	0.00	0.00	0.00	0.00	0.00
		Pressure Washers	0.00	0.00	0.00	0.00	0.00	0.00
		Pumps	0.00	0.00	0.00	0.00	0.00	0.00
	1	Rollers	0.35	1.51	3.09	0.23	0.21	279.53
		Rough Terrain Forklifts	0.00	0.00	0.00	0.00	0.00	0.00
		Rubber Tired Dozers	0.00	0.00	0.00	0.00	0.00	0.00
		Rubber Tired Loaders	0.00	0.00	0.00	0.00	0.00	0.00
		Scrapers	0.00	0.00	0.00	0.00	0.00	0.00
0.00	1	Signal Boards	0.00	0.00	0.00	0.00	0.00	0.00
		Skid Steer Loaders	0.00	0.00	0.00	0.00	0.00	0.00
		Surfacing Equipment	0.00	0.00	0.00	0.00	0.00	0.00
		Sweepers/Scrubbers	0.00	0.00	0.00	0.00	0.00	0.00
1.00	2	Tractors/Loaders/Backhoes	0.36	1.57	3.27	0.25	0.23	335.92
		Trenchers	0.00	0.00	0.00	0.00	0.00	0.00
		Welders	0.00	0.00	0.00	0.00	0.00	0.00
	Paving	pounds per day	1.4	8.6	14.4	0.9	0.8	1523.4
	Paving	tons per phase	0.0	0.0	0.1	0.0	0.0	7.5
Total Emissions all Phases (tons per construction period) =>			0.1	0.4	0.8	0.0	0.0	82.3

Equipment default values for horsepower and hours/day can be overridden in cells C289 through C322 and E289 through E322.

Equipment		Default Values Horsepower		Default Values Hours/day
Aerial Lifts		63		8
Air Compressors		106		8
Bore/Drill Rigs		206		8
Cement and Mortar Mixers		10		8
Concrete/Industrial Saws		64		8
Cranes		226		8
Crawler Tractors		208		8
Crushing/Proc. Equipment		142		8
Excavators		163		8
Forklifts		89		8
Generator Sets		66		8
Graders		175		8
Off-Highway Tractors		123		8
Off-Highway Trucks		400		8
Other Construction Equipment		172		8
Other General Industrial Equipment		88		8
Other Material Handling Equipment		167		8
Pavers		126		8
Paving Equipment		131		8
Plate Compactors		8		8
Pressure Washers		26		8
Pumps		53		8
Rollers		81		8
Rough Terrain Forklifts		100		8
Rubber Tired Dozers		255		8
Rubber Tired Loaders		200		8
Scrapers		362		8
Signal Boards		20		8
Skid Steer Loaders		65		8
Surfacing Equipment		254		8
Sweepers/Scrubbers		64		8
Tractors/Loaders/Backhoes		98		8
Trenchers		81		8
Welders		45		8

0

END OF DATA ENTRY SHEET

Rose Creek Bikeway Project NES

Natural Environment Study

This Natural Environment Study discusses existing vegetation communities, flora, fauna, wetlands, impacts of the Proposed Project, proposed mitigation, and monitoring. The Proposed Project study area encompasses portions of Interstate 5 right-of-way, of Santa Fe Street, Damon Avenue, and Mission Bay Drive in San Diego, San Diego County, California

July 2015

Caltrans
CALIFORNIA DEPARTMENT OF TRANSPORTATION

Natural Environment Study

STATE OF CALIFORNIA
Department of Transportation
District 11/ San Diego

July 2015

Prepared By: _____ Date: 7/21/15

Stacy Nigro, Senior Scientist
(619) 462-1515
HELIX Environmental Planning, Inc.
7578 El Cajon Blvd., Suite 200, La Mesa, California 91942

Prepared By: _____ Date: 8/20/15

Chris Carterette, Associate Active Transportation Planner
(619) 699-7319
San Diego Association of Governments
401 B Street, San Diego, California 92101

Approved By: _____ Date: _____

Robert James, Senior Environmental Planner, Local Assistance Liaison - Biology
(619) 688-0236
California Department of Transportation
District 11/ San Diego

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Summary

This Natural Environment Study (NES) was prepared to evaluate the proposed Rose Creek Bikeway project located in the City of San Diego (City).

The proposed project involves construction of a bikeway as part of the Coastal Rail Trail (CRT) system. The project represents Segment 9B of the CRT, and would connect two existing segments of the CRT. The proposed bikeway, located in the City near the communities of Pacific Beach, Clairemont, and La Jolla, would extend a distance of approximately two miles from the northern terminus of Santa Fe Street, passing below Interstate 5 (I-5) and Mission Bay Drive, to the west side of Mission Bay Drive. The alignment of the bikeway includes a combination of on- and off-street configurations. The on-street portion of the bikeway, representing the northern portion of the bikeway, would be located within the existing paved area and western shoulder of Santa Fe Street to the bridge over Rose Creek. The off-street portion would start just north of the Santa Fe bridge over Rose Creek. A new bridge would be constructed over the creek and the southern portion of the bikeway would cross the bridge and extend along the east side of Rose Creek behind existing businesses fronting Santa Fe Street. The bikeway would cross under the existing I-5 freeway bridge constructed over Rose Creek; it would continue along the eastern bank of Rose Creek, pass below the Mission Bay Drive bridge, and connect to the existing Rose Creek Bike Path. The proposed project would fill an approximately two-mile gap in the existing regional bicycle network.

The proposed project occurs within the boundaries of the adopted City Multiple Species Conservation Program (MSCP) Subarea Plan, outside of the Multi-Habitat Planning Area (MHPA). The project alignment is located outside the Coastal Zone (CZ).

Vegetation Communities

The 64.2-acre (ac) Biological Study Area (BSA) includes the following vegetation communities: southern riparian forest, southern willow scrub, mule fat scrub, freshwater marsh, non-native riparian, tamarisk scrub, streambed, Diegan coastal sage scrub, non-native grassland, eucalyptus woodland, non-native vegetation, disturbed habitat, and developed land. The BSA was determined by creating a 100-foot (ft)-wide radius around the proposed project limits.

Special Status Species

A total of 15 sensitive plant and 18 sensitive animal species have the potential to occur within the BSA. Two sensitive plant species (San Diego sagewort [*Artemisia palmeri*] and southwestern spiny rush [*Juncus acutus* ssp. *leopoldii*]) were observed within the BSA during surveys. Two

sensitive animal species (yellow warbler [*Setophaga petechia*] and least Bell's vireo [*Vireo bellii pusillus*]) were observed or detected within the BSA during surveys.

Jurisdictional Areas

U.S. Army Corps of Engineers (USACE) jurisdictional areas total approximately 9.40 ac within the BSA that include the proposed project limits plus a 100-ft radius surrounding the project limits. Regional Water Quality Control Board (RWQCB) jurisdiction within the BSA follows the boundaries of USACE jurisdiction, comprising 9.40 ac. California Department of Fish and Wildlife (CDFW) jurisdictional areas total approximately 12.61 ac within the BSA.

Impacts/Mitigation Measures

Temporary impacts would occur to 0.53 ac of southern riparian forest, 0.19 ac of southern willow scrub, 0.14 ac of freshwater marsh, 0.07 ac of non-native riparian, 0.06 ac of streambed, 0.4 ac of Diegan coastal sage scrub, and 0.2 ac of non-native grassland (Table S-1). Permanent impacts would occur to 0.45 ac of southern riparian forest, 0.09 ac of southern willow scrub, 0.05 ac of freshwater marsh, 0.04 ac of non-native riparian, 0.2 ac of Diegan coastal sage scrub, and 0.2 ac of non-native grassland (Table S-1). Temporary impacts to southern riparian forest, southern willow scrub, freshwater marsh, and arundo-dominated riparian would be mitigated at a 1:1 ratio, while permanent impacts to southern riparian forest, southern willow scrub, and freshwater marsh would be mitigated at a 3:1 ratio, resulting in required mitigation of 1.88 ac for southern riparian forest, 0.46 ac for southern willow scrub, and 0.29 ac for freshwater marsh. Temporary impacts to non-native riparian would be mitigated at a 1:1 ratio and permanent impacts to non-native riparian would be mitigated at a 2:1 ratio, resulting in required mitigation of 0.15 ac. No mitigation for temporary impacts to streambed would be required, as the impacts would result only from construction access within an unvegetated, concrete-lined portion of Rose Creek, and would not alter the contours of the creek or otherwise necessitate restoration activities. Temporary and permanent impacts to Diegan coastal sage scrub would be mitigated at a 1:1 ratio resulting in required mitigation of 0.6 ac. Permanent impacts to non-native grassland would be mitigated at a 0.5:1 ratio, resulting in required mitigation of 0.1 ac. No mitigation for temporary impacts to non-native grassland would be required as these areas would be revegetated with a native forb palette as an erosion control measure.

Table S-1 Vegetation Communities Impacts and Mitigation Summary (ac)*

Vegetation Community	Impact Type	Impact	Mitigation Ratio†	Required Mitigation‡
Southern riparian forest	T	0.53	1:1	0.53
Southern riparian forest	P	0.45	3:1	1.35
Southern willow scrub	T	0.19	1:1	0.19
Southern willow scrub	P	0.09	3:1	0.27
Freshwater marsh	T	0.14	1:1	0.14
Freshwater marsh	P	0.05	3:1	0.15
Non-native riparian	T	0.07	1:1	0.07
Non-native riparian	P	0.04	2:1	0.08
Streambed	T	0.06	--**	0.00
Streambed	P	0.00	--**	0.00
Diegan coastal sage scrub	T	0.4	1:1	0.4
Diegan coastal sage scrub	P	0.2	1:1	0.2
Non-native grassland	T	0.2	0.5:1	0.1
Non-native grassland	P	0.2	0.5:1	0.1
	TOTAL	**2.6**	**--**	**3.58**

*Upland habitats are rounded to the nearest 0.1 ac, while wetland habitats are rounded to the nearest 0.01; thus, totals reflect rounding

**No permanent impacts would occur and temporary impacts are limited to construction access within an unvegetated, concrete-lined portion of Rose Creek.

T=Temporary impacts; P=Permanent impacts

†Mitigation ratios and required mitigation would be finalized in consultation with the resource agencies.

‡Estimated mitigation acreage based on mitigation ratios described in the text.

Implementation of the proposed project would result in temporary impacts to 0.69 ac and permanent impacts to 0.25 ac of USACE jurisdictional areas. Project implementation would result in temporary impacts to 1.17 ac and permanent impacts to 0.75 ac of CDFW jurisdictional areas. Mitigation ratios are anticipated to range from 1:1 to 3:1, with a total mitigation obligation of approximately 1.24 ac for impacts to USACE jurisdictional areas (waters of the U.S.) and 2.90 ac for impacts to CDFW jurisdictional areas. Final mitigation requirements for impacts to jurisdictional areas would be determined in consultation with the USACE, RWQCB, and CDFW.

Implementation of the proposed project would result in permanent impacts to approximately 114 San Diego sagewort (*Artemisia palmeri*) individuals. Impacts to San Diego sagewort would be mitigated through habitat mitigation for impacts to Diegan coastal sage scrub and southern willow scrub. Although species-specific mitigation is not necessitated due to the low sensitivity status of this species and its relative abundance in the project vicinity, San Diego sagewort would be included in the seed mix for restoration of temporarily impacted areas.

Implementation of the proposed project would result in permanent impacts to habitat of two sensitive animal species observed/detected within the BSA: yellow warbler and least Bell's vireo. Direct effects on habitat for least Bell's vireo and yellow warbler would be mitigated

through mitigation for impacts to southern riparian forest and southern willow scrub, which will be finalized during consultation with the USFWS, CDFW, RWQCB, and USACE. Potential indirect effects resulting from noise during construction would be avoided by conducting pre-construction breeding season surveys and establishing setbacks from active nests. Indirect effects from night lighting would not occur as the only lighting associated with the project is low-voltage safety lighting in the protective railing between the bicycle facility and the creek, which would be selectively placed, shielded, and directed away from the creek.

Permits Required

Impacts to USACE jurisdictional areas would require a Clean Water Act Section 404 Permit from the USACE and a Clean Water Act Section 401 Water Quality Certification from the San Diego RWQCB. Impacts to CDFW jurisdictional areas would require a California Fish and Game Code Section 1602 Streambed Alteration Agreement from CDFW. A Section 7 consultation is required for potential impacts to least Bell's vireo.

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List of Abbreviated Terms

ac	acre(s)
amsl	above mean sea level
Baja	Baja California, Mexico
dB	decibel
BMPs	Best Management Practices
BSA	Biological Study Area
Cal-IPC	California Invasive Plant Inventory
Caltrans	California Department of Transportation
CDFW	California Department of Fish and Wildlife
CDP	Coastal Development Permit
CEQA	California Environmental Quality Act
CESA	California Endangered Species Act
City	City of San Diego
CNDDB	California Natural Diversity Database
CNPS	California Native Plant Society
CP	Control Point
CRPR	California Rare Plank Rank
CRT	Coastal Rail Trail
CWA	Clean Water Act
CZ	Coastal Zone
ESA	Endangered Species Act
ESL	Environmentally Sensitive Lands
FHWA	Federal Highway Administration
ft	foot/feet
GIS	geographic information system
HELIX	HELIX Environmental Planning, Inc.
I-	Interstate
LOSSAN	Los Angeles to San Diego railroad corridor
MBTA	Migratory Bird Treaty Act
MBTRA	Migratory Bird Treaty Reform Act
MHPA	Multi-Habitat Planning Area
mi	mile(s)
MSCP	Multiple Species Conservation Program
MOU	Memorandum of Understanding
NCCP	Natural Communities Conservation Program
NES	Natural Environment Study
NEPA	National Environmental Policy Act
NPPA	Native Plant Protection Act
NRCS	Natural Resources Conservation Science
NWP	Nationwide Permit
RBP	Regional Bike Path
RWQCB	Regional Water Quality Control Board

List of Abbreviated Terms (cont.)

SAA	Streambed Alteration Agreement
SANDAG	San Diego Association of Governments
SDP	Site Development Permit
SR	State Route
TE	Transportation Enhancement
UCSD	University of California, San Diego
USACE	U.S. Army Corps of Engineers
USFWS	U.S. Fish and Wildlife Service
USGS	U.S. Geological Survey
WUS	Waters of the U.S.

Chapter 1. Introduction

The proposed project involves construction of a bikeway as part of the Coastal Rail Trail (CRT) system. The CRT is a 44-mile bikeway extending from the San Luis Rey River Bikeway in the City of Oceanside to the Santa Fe Train Depot in the City of San Diego (City). The proposed bikeway would extend a distance of approximately two miles from the northern terminus of Santa Fe Street to the west side of Mission Bay Drive. The northern portion of the bikeway would be located on existing pavement comprising Santa Fe Street. The southern portion of the bikeway would extend along the east side of Rose Creek after leaving Santa Fe Street via a new bridge constructed over the creek. The purpose of the proposed project is to improve pedestrian and cyclist safety and meet regional goals for constructing segments of the CRT.

1.1. Project History

The Rose Creek Bikeway project is part of the regional CRT, which consists of a 44-mile system of multi-use trails intended to better connect the coastal cities of Oceanside, Del Mar, Carlsbad, Encinitas, Solana Beach, and San Diego. Each city has entered into a Memorandum of Understanding (MOU) to plan, design, and construct segments of the trail within their respective jurisdictions.

The proposed project would fill an approximately two-mile gap in the existing regional bicycle network, and is intended to provide a comfortable, safe bike riding environment for people of all ages and abilities. A number of community workshops were hosted by the San Diego Association of Governments (SANDAG) in 2013 to solicit public input and develop a conceptual design for the project. The project would contribute to the vision of the San Diego Regional Bike Plan, which is to make riding a bicycle a useful form of transportation for everyday travel. This vision includes building a regional system of interconnected bicycle corridors, support facilities, and programs to enable residents to ride with greater safety and convenience within and between major activity centers. The project is expected to provide more transportation options and encourage a more sustainable lifestyle in the region.

The CRT project will result in a number of benefits to regional mobility, including providing a direct north-south connection for bicycles, pedestrians, and joggers, and providing links to regional employment centers in Sorrento Valley, the University of California, San Diego (UCSD), and University City for residential communities to the north and south.

The overall purpose of this project is to continue implementation of the CRT to provide for alternative forms of transportation in the region.

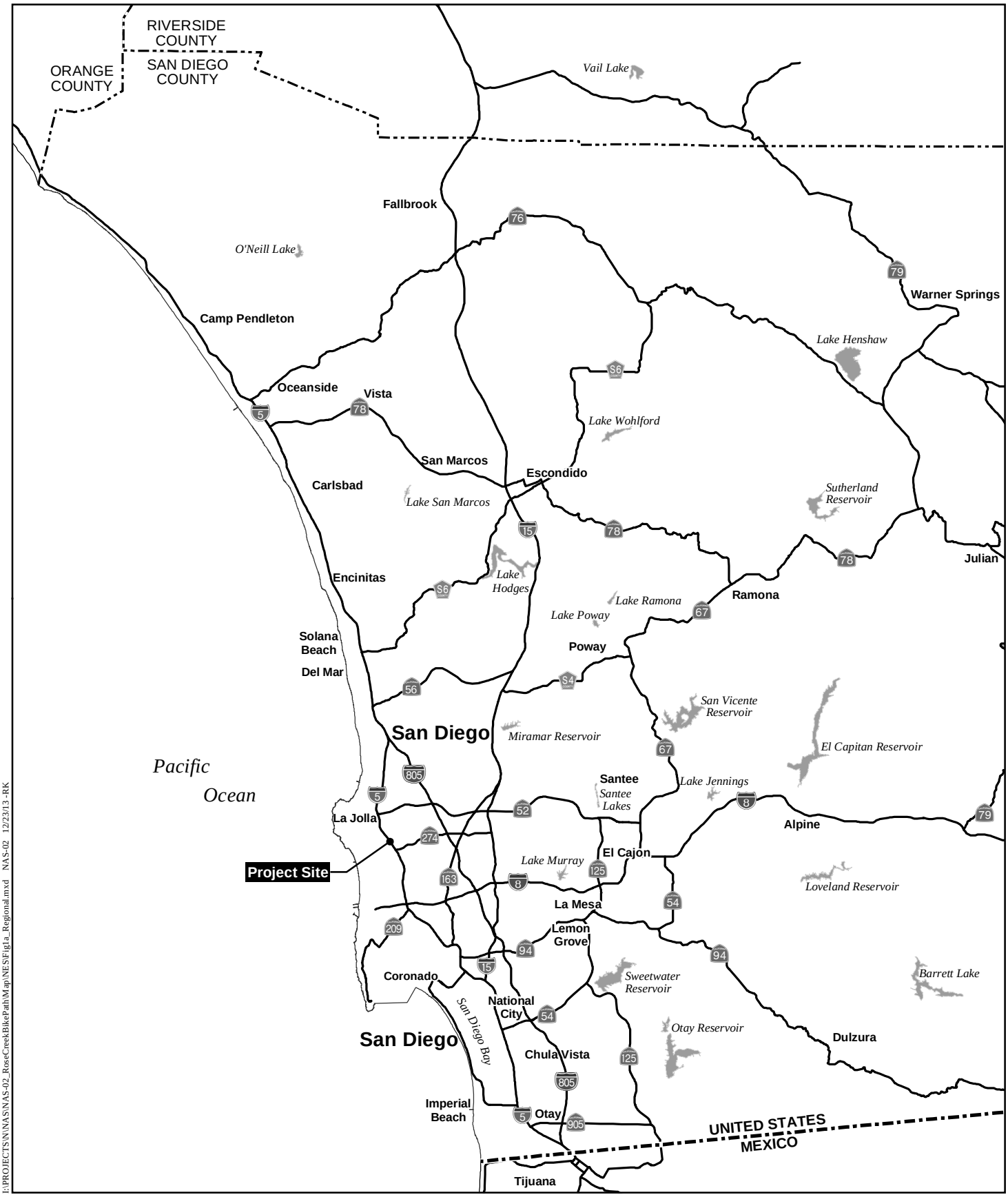
1.2. Project Description

The proposed project represents Segment 9B of the CRT, as identified in the Regional Bike Plan (RBP) and CRT Project Study Report (October 2000). The proposed bikeway, located in the City near the communities of Pacific Beach, Clairemont, and La Jolla (Figure 1a), would extend a distance of approximately two miles from the northern terminus of Santa Fe Street, passing below Interstate (I-) 5 and Mission Bay Drive, to the west side of Mission Bay Drive (Figures 1a and 1b). The project would connect two existing segments of the CRT. Project construction is estimated to occur over an approximately 12-month period, anticipated to begin in October 2016, though construction could start earlier.

The alignment of the bikeway includes a combination of on- and off-street configurations (Figures 2a, 2b, and 2c). Beginning at the northern terminus of Santa Fe Street, the bikeway would be a Class II bikeway located within the existing paved area and western shoulder of Santa Fe Street to the bridge over Rose Creek, a distance of approximately 7,200 linear feet (ft). More specifically, this stretch of the bikeway would consist of a 10-ft-wide cycle-track on the west side of the road to accommodate both directions of travel. The cycle-track would include a two-ft shoulder adjacent to the Caltrans fence and a two-ft raised concrete median between the Santa Fe Street traffic lanes and the cycle track, making a total of 16 ft in width. The cycle-track's footprint includes the unimproved shoulder between Santa Fe Street and the Caltrans right-of-way.

The off-street portion of the bikeway would consist of a Class I[1] shared-use path consisting of 10 ft of paved surface with two-ft shoulders for a total of 14 ft in width. The off-street portion would encompass approximately 4,000 linear ft. The off-street portion would start north of the Santa Fe bridge over Rose Creek. At this point, the bikeway would be located on a bridge which would parallel the existing Santa Fe Street bridge. The proposed bridge would include one central column in the creek to support the bridge. Once across the creek, the bikeway would be located on a bench, constructed along the eastern bank of Rose Creek behind existing businesses fronting Santa Fe Street. The bench would be created by a cut along the east edge and a short retaining wall located along the west side. The maximum width of the bench would be 14 ft to accommodate the bikeway (paved 10-ft-wide cycle track with two-ft shoulders). Ten ft is the recommended width of Class I facilities per the Caltrans Highway Design Manual (Section 1003.1), with eight ft as the minimum width. Where heavy volumes are anticipated and/or significant pedestrian traffic is expected, the paved width should range from 10 to 12 ft. The bikeway is anticipated to be heavily used and, therefore, the eight-ft width is too narrow to

[1] Class I Bike paths are bikeways that are physically separated from vehicular traffic. Also termed shared-use paths, bike paths accommodate bicycle, pedestrian, and other non-motorized travel. Paths can be constructed in roadway right-of-way or independent right-of-way. Bike paths provide critical connections in the region where roadways are absent or are not conducive to bicycle travel.



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Regional Location Map

ROSE CREEK BIKEWAY PROJECT

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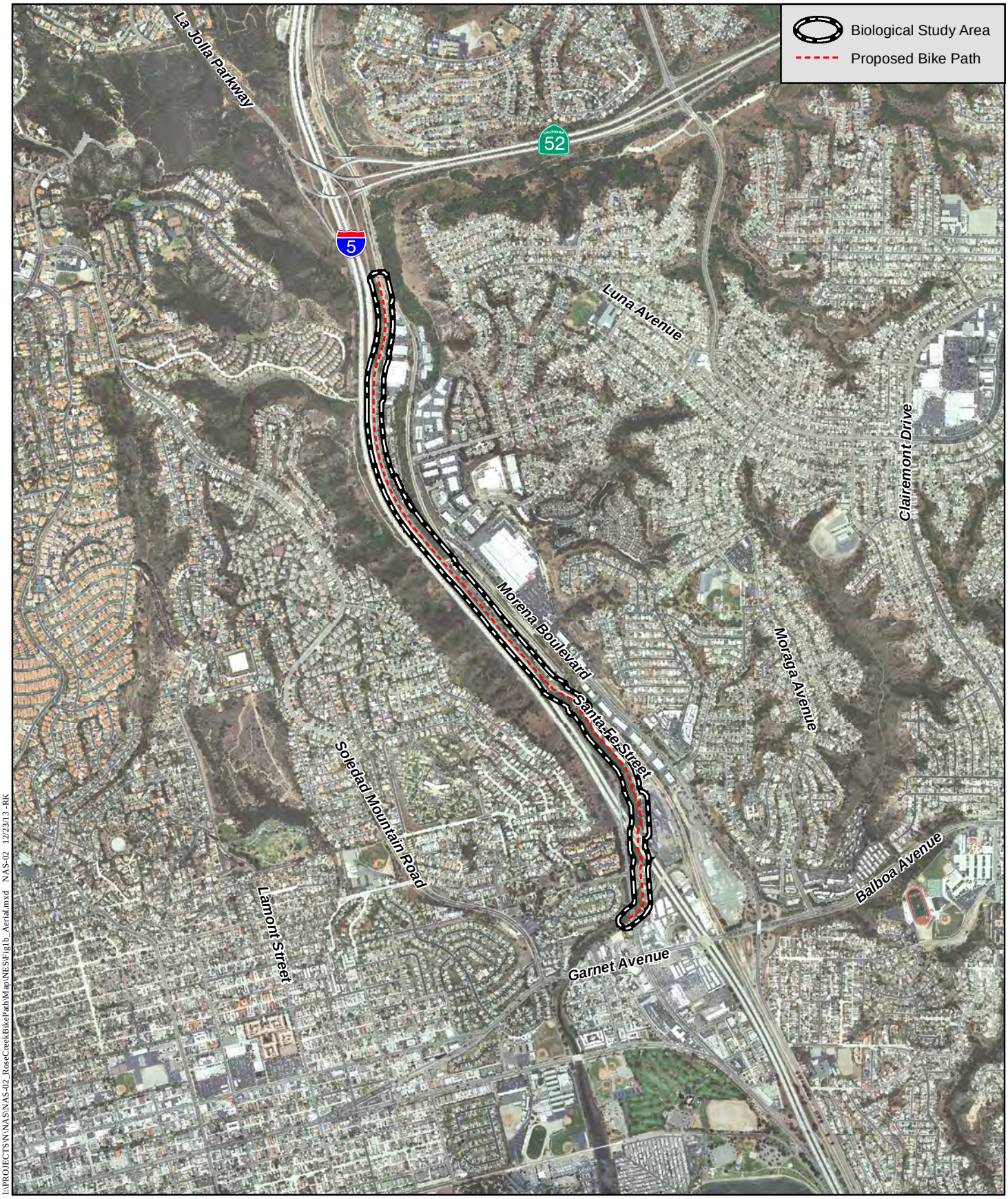
N

0 8 Miles

Figure 1a



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Project Vicinity Map (Aerial Photograph)

ROSE CREEK BIKEWAY PROJECT

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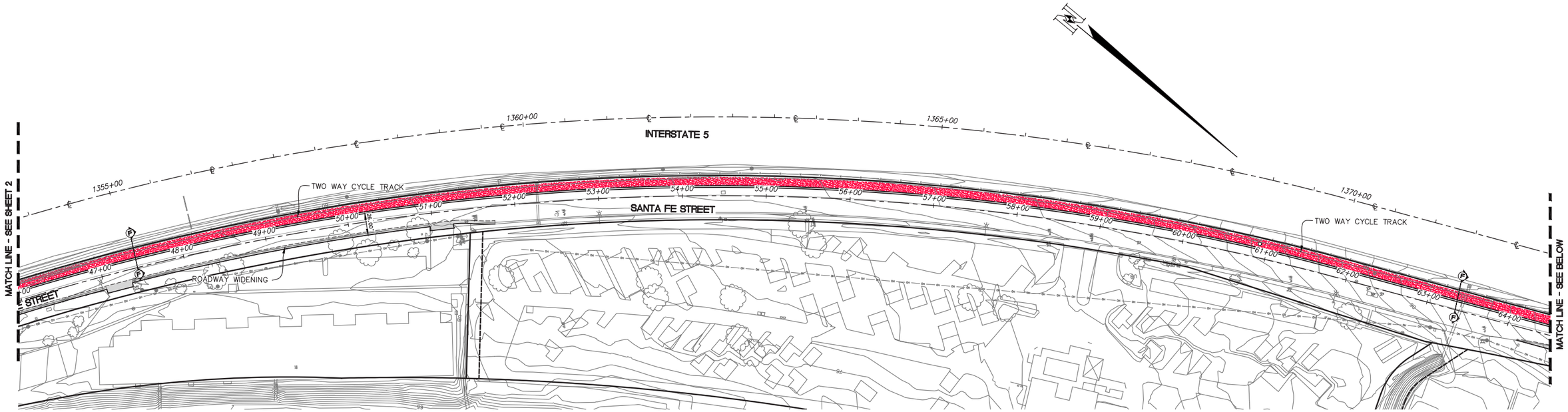
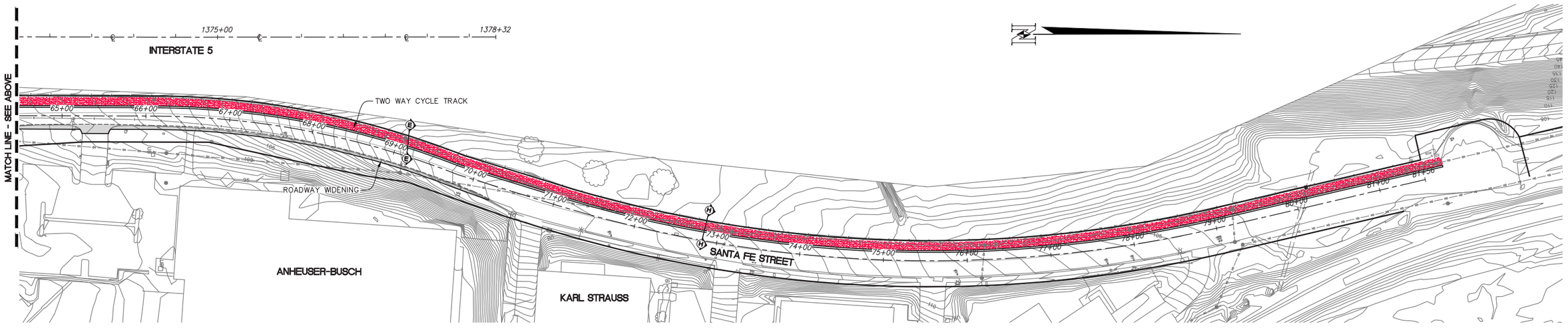
N 0 2,000 Feet

Figure 1b





Source: Nasland Engineering 2014

Site Plan

ROSE CREEK BIKEWAY PROJECT

Figure 2a

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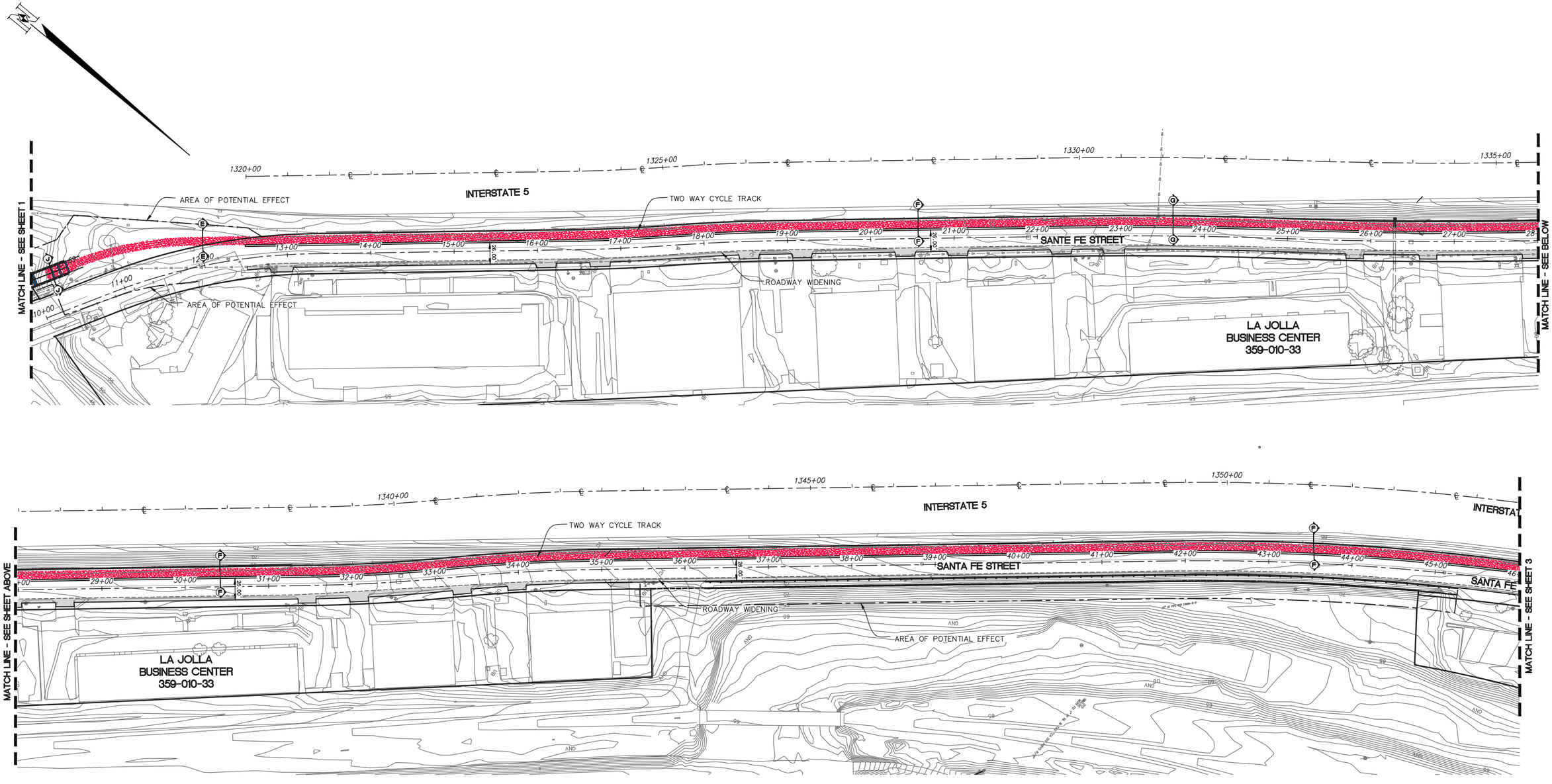

Source: Nasland Engineering 2014

Site Plan

ROSE CREEK BIKEWAY PROJECT

Figure 2b

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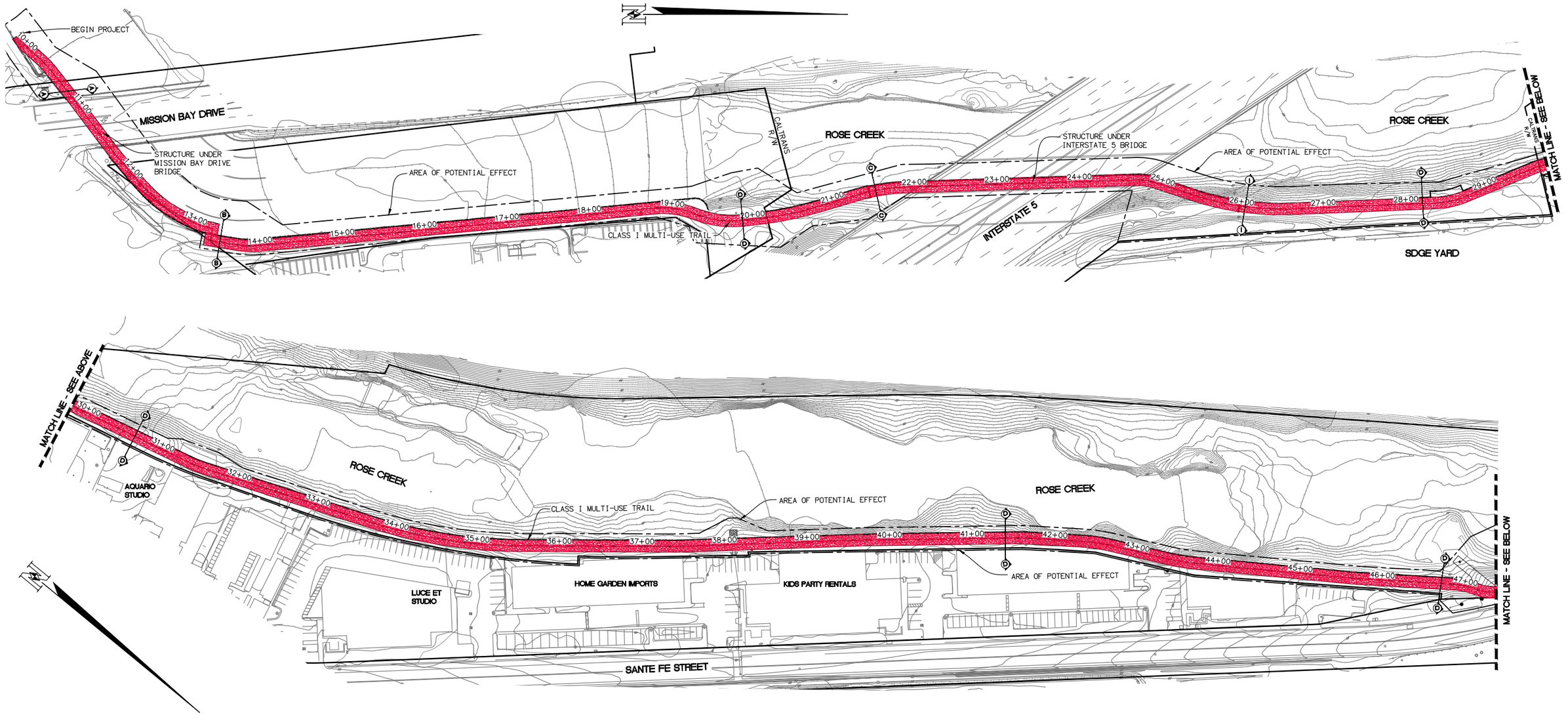

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Source: Nasland Engineering 2014

Site Plan

ROSE CREEK BIKEWAY PROJECT

Figure 2c

HELIX Environmental Planning

support the expected bicycle and pedestrian traffic. Additionally, the bikeway must also be sufficiently wide to allow for emergency/police and maintenance vehicle access.

The bikeway would cross under the existing I-5 freeway bridge constructed over Rose Creek. Beneath the bridge, the bikeway would be constructed on a structural slab over a lightweight cellular concrete and would abut the existing bridge wall with a seismic expansion joint.

On the other side of the I-5 bridge, the bikeway would return to a bench cut into the top of the east bank of Rose Creek and an existing service road behind existing businesses. It would cross beneath the Mission Bay Drive bridge over Rose Creek, on a structure similar to the one beneath the I-5 bridge, and connect with an existing Class I bikeway (Rose Creek Bike Path) near the intersection of Mission Bay Drive and Damon Avenue.

Construction staging would be located in disturbed or developed areas within and directly adjacent to Santa Fe Street, to the north and south of the existing Santa Fe Street bridge. Additional staging areas, comprised entirely of disturbed or developed sites, may be used in other locations in the project vicinity.

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Chapter 2. Study Methods

This chapter discusses the methods used to document general biological resources and special status species and their habitats potentially occurring within the Biological Study Area (BSA) that was determined by creating a 100-ft-wide radius around the proposed project limits.

2.1. Regulatory Requirements

Biological resources within the BSA are subject to regulatory administration by the federal and state governments. The federal government administers non-marine plant- and wildlife-related issues through the U.S. Fish and Wildlife Service (USFWS), while waters of the U.S. (WUS; including wetlands) are administered by the U.S. Army Corps of Engineers (USACE). California law relating to wetland, water-related, and wildlife issues is administered by the California Department of Fish and Wildlife (CDFW). SANDAG is the lead agency for the California Environmental Quality Act (CEQA) environmental review process in accordance with state law. The City is a Responsible Agency.

2.1.1. Federal

The Federal Highway Administration (FHWA) has published a technical guidance for assessment of environmental impacts (including impacts to biological resources) in compliance with National Environmental Policy Act (NEPA), the federal Endangered Species Act (ESA) and Clean Water Act (CWA), and other federal environmental regulations. This Natural Environment Study (NES) has been prepared in compliance with FHWA guidelines, as the project will receive Transportation Enhancement (TE) funding from the FHWA. While federal guidance does not include specific impact criteria or significance thresholds, adverse impacts are identified and mitigation measures are recommended where appropriate.

Administered by the USFWS, the federal ESA provides the legal framework for the listing and protection of species (and their habitats) that are identified as being endangered or threatened with extinction. Actions that jeopardize endangered or threatened species and the habitats upon which they rely are considered a "take" under the ESA. Section 9(a) of the ESA defines take as to "harass, harm, pursue, hunt, shoot, wound, kill, trap, capture, or collect, or attempt to engage in any such conduct." "Harm" and "harass" are further defined in federal regulations and case law to include actions that adversely impair or disrupt a listed species' behavioral patterns.

Sections 10(a) and 7 of the federal ESA regulate actions that could jeopardize endangered or threatened species. Section 10(a) allows issuance of permits for incidental take of endangered or

threatened species. The term "incidental" applies if the taking of a listed species is incidental to and not the purpose of an otherwise lawful activity. A habitat conservation plan demonstrating how the taking would be minimized and what steps taken would ensure the species' survival must be submitted for issuance of Section 10(a) permits. Section 7 describes a process of federal interagency consultation for use when federal actions may adversely affect listed species. A Biological Assessment is required for any major construction activity if it may affect listed species. In this case, take can be authorized via a letter of biological opinion, issued by the USFWS for non-marine related listed species issues.

The USFWS identifies endangered and threatened species critical habitat, which are areas of land considered necessary for endangered or threatened species to recover. The ultimate goal is to restore healthy populations of listed species within their native habitat so they can be removed from the threatened/endangered species list. Once an area is designated as critical habitat pursuant to the federal ESA, all federal agencies must consult with the USFWS to ensure that any project they authorize, fund, or carry out is not likely to result in destruction or adverse modification of the critical habitat.

The USACE regulates impacts to Waters of the U.S. (WUS) under Section 404 of the Clean Water Act (CWA; 33 U.S.C. 401 et seq.; 33 U.S.C. 1344; U.S.C. 1413; and Department of Defense, Department of the Army, Corps of Engineers 33 CFR Part 323). The purpose of the CWA is to restore and maintain the chemical, physical, and biological integrity of all WUS. A federal CWA Section 404 Permit would be required for a project to place fill in WUS. Projects impacting WUS could be permitted on an individual basis or be covered under one of several approved nationwide permits. Individual permits are assessed individually based on the type of action, amount of fill, etc. Individual permits typically require substantial time (often longer than one year) to review and approve, while nationwide permits are pre-approved if a project meets appropriate conditions. Linear transportation projects may be authorized under CWA Section 404 Nationwide Permit (NWP) 14, which does not place a limit on impacts to linear feet of WUS. A CWA Section 401 Water Quality Certification administered by the Regional Water Quality Control Board (RWQCB) must be issued prior to issuance of a Section 404 Permit.

All migratory bird species native to the United States or its territories are protected under the federal Migratory Bird Treaty Act (MBTA), as amended under the Migratory Bird Treaty Reform Act (MBTRA) of 2004 (FR Doc. 05-5127; USFWS 2004). The MBTA is generally protective of migratory birds but does not actually stipulate the type of protection required. In common practice, the MBTA is now used to place restrictions on disturbance of active bird nests during the nesting season (generally February 15 to August 31). In addition, the USFWS commonly places restrictions on disturbances allowed near active raptor nests.

When a transportation project proposes to use resources (including but not limited to public park and recreation lands, wildlife and waterfowl refuges, and historic sites) protected by Section 4(f) of the Department of Transportation Act of 1966, an evaluation must be prepared discussing the significance of the resource, as well as impact avoidance and minimization methods.

2.1.2. State of California

The California Department of Transportation (Caltrans) has published technical guidance similar to that of the FHWA. Significance thresholds are not listed by Caltrans.

The State CEQA Guidelines have been developed by the Office of Planning and Research pursuant to direction by the State Legislature. The State CEQA Guidelines consist of a set of mandatory and/or advisory regulations intended to provide guidance and interpretation for implementing the CEQA Statutes. The Environmental Checklist Form in Appendix G of the State CEQA Guidelines lists the following as potential CEQA issues: substantial adverse effects to a candidate, sensitive, or special status species of animal or plant; substantial adverse effects to riparian, wetland, or other sensitive natural communities; substantial interference with the movement of any resident or migratory fish or wildlife species; and conflict with local policies or ordinances or the provisions of an adopted habitat conservation plan.

Under most circumstances, significant impacts under CEQA are assessed to any impact to wildlife species listed by federal or state agencies as threatened or endangered. Significant impacts to listed species could be direct (e.g., the loss of a species) or indirect (e.g., affecting the species' habitat), with impacts to rare or uncommon (sensitive) habitats also considered significant based on their level of sensitivity and magnitude of their projected impact. The significance of impact to any habitat is based on the area affected, on-site species diversity, integrity of habitat or level of disturbance, connection of the site to areas with habitat value, and its regional context and extent and significance of impact.

The Native Plant Protection Act (NPPA) enacted a process by which plants are listed as rare or endangered. The NPPA regulates collection, transport, and commerce in plants that are listed. The California Endangered Species Act (CESA) followed and is similar to the NPPA in that it provides a process by which sensitive species are listed. It is a process by which plants and animals can be recognized as being endangered or threatened with extinction (plants listed as rare under the NPPA were designated threatened under the CESA).

The ESA Section 4(d) special rule for interim take of coastal California gnatcatchers was promulgated in response to California's Natural Communities Conservation Program (NCCP) Act of 1991 and the initiation of NCCP Plans targeting coastal sage scrub (gnatcatcher habitat).

The NCCP Act authorized the state to engage in regional multiple species conservation planning with local jurisdictions and property owners. The NCCP Plans focus on conserving natural communities in linked regional preserve systems that protect target and other species that are either listed under the federal or state ESAs or which could become listed if populations continue to decline. Approval of NCCP subarea plans provides a jurisdiction with take authorization for all species covered by the plan and institutes mitigation measures that conform to the ESAs which are intended to guarantee the survival of the covered species in the areas covered by the plan.

All projects within an NCCP enrolled jurisdiction that occur in low-value habitat, as well as projects in medium-value habitat located outside identified preserve planning areas that cause the loss of less than 0.4 ha (1.0 ac) of coastal sage scrub habitat not occupied by the coastal California gnatcatcher and would not otherwise preclude design of the reserve system, are considered *de minimis* and are exempt from the 4(d) rule approval process. Mitigation for these projects is, however, still required to conform to all underlying resource protection requirements of the local jurisdiction and/or the NCCP guidelines (USFWS and CDFW 1995).

The CDFW regulates alterations or impacts to streambeds or lakes under Section 1602 of the California Fish and Game Code. The CDFW requires a Streambed Alteration Agreement (SAA) for projects that would divert or obstruct the natural flow of water; change the bed, channel, or bank of any stream; or use any material from a streambed. The SAA is a contract between the applicant and CDFW stating what activities can occur in the riparian zone and stream course.

Although the proposed project is outside the Coastal Zone (CZ), the CZ boundary line is on/near Garnet Avenue, approximately 500 ft to the south of the project site. Needed staging/storage areas and construction activities will be sited to avoid the CZ, but in the event that such activities are necessary in the CZ, appropriate permitting from the City of San Diego or California Coastal Commission, as determined by jurisdiction, will be obtained.

2.1.3. City of San Diego

In accordance with the Land Development Code, the City's Environmentally Sensitive Lands (ESL) regulations defines sensitive biological resources as those lands included within the Multi-Habitat Planning Area (MHPA) as identified in the City's Multiple Species Conservation Program (MSCP) Subarea Plan (1997) and other lands outside of the MHPA that contain wetlands; vegetation communities classifiable as Tier I, II, IIIA or IIIB; and habitat for rare, endangered, or threatened species, or narrow endemic species. Each tier, as listed above, is based on rarity and ecological importance (the first includes the most sensitive habitat, the fourth includes the least sensitive habitat). Impacts to ESL typically require a Site Development Permit

(SDP). City Biology Guidelines (2012) aid implementation and interpretation of the ESL regulations, which also serve as standards for the determination of impacts and mitigation under CEQA.

2.2. Studies Required

The following studies were conducted within the BSA: vegetation mapping; general botanical and zoological surveys; rare plant survey; jurisdictional delineation; and coastal California gnatcatcher (*Polioptila californica californica*), least Bell's vireo (*Vireo bellii pusillus*), and southwestern willow flycatcher (*Empidonax traillii extimus*) focused surveys. All surveys were conducted by biologists from HELIX Environmental Planning, Inc. (HELIX) and subcontractor John Konecny (Konecny Biological Services).

2.2.1. Literature and Biological Database Review

In addition to conducting biological surveys, a review of existing literature and biological databases was conducted. The City's MSCP documents and biological resource maps were also reviewed to determine the locations of sensitive habitats, species, and the MHPA with respect to the BSA. A search of the CDFW California Natural Diversity Database (CNDDB; CDFW 2015) was performed for information regarding sensitive species known to occur within the vicinity of the BSA.

Nomenclature for this report is from Baldwin et al. (2012), the California Native Plant Society (CNPS; 2015), Holland (1986) and Oberbauer (2008) for vegetation communities; Collins and Taggart (2006) for reptiles and amphibians; American Ornithologists' Union (2014) for birds; and Baker et al. (2003) for mammals. Sensitive plant species status is taken from CNPS (2014). Sensitive animal species status is taken from CDFW's CNDDB (2015).

2.2.2. General Biological Survey and Vegetation Mapping

A general biological survey of the BSA was conducted on May 3, 2011 and April 3, 2013. The BSA was defined by creating a 100-ft-wide radius around the proposed project limits. Data collected in 2011 was associated with the Control Point (CP) Elvira to CP Morena Double Track project, whose survey area overlapped with the northern half of the Rose Creek Bikeway BSA. The 2011 and 2013 surveys covered the entire BSA. Vegetation was mapped on a 1"=200'-scale aerial photograph. The BSA was surveyed on foot with the aid of binoculars, and all observed or detected plant and animal species were recorded in field notes and/or on the aerial photograph. Animal identifications were made in the field by direct, visual observation, or indirectly by detection of calls, burrows, tracks, or scat. All plant identifications were made in the field or in

the lab through comparison with voucher specimens or photographs. Vegetation was classified and mapped consistent with the City's biological resource mapping requirements (Holland 1986, as revised by Oberbauer et al. 2008). Data from the field maps were digitized into a geographic information system (GIS) using ArcGIS 9.2.

2.2.3. Rare Plant Survey

A rare plant survey was conducted on April 3, 2014 during the spring blooming period of sensitive plants with potential to occur within the BSA. Rare plants were also looked for opportunistically during other biological surveys. Areas with potential to support rare plants were determined by reviewing previous biological survey reports and CNDDB records. The BSA was surveyed on foot and focused on vegetated areas or areas with soils most likely to support rare plants.

2.2.4. Jurisdictional Delineation

A jurisdictional delineation was conducted within the BSA on May 11 and May 31, 2011 in the northern portion of the BSA, and on April 3, 2013 in the southern portion of the BSA. Data collected in 2011 was associated with the CP Elvira to CP Morena Double Track project, whose survey area overlapped with the northern half of the Rose Creek Bikeway BSA. Biological conditions within this reach of the BSA were verified during field work conducted in 2013. The combined 2011 and 2013 jurisdictional delineations covered the entire BSA. Prior to beginning fieldwork, aerial photographs (1"=200' scale), topographic maps (1"=200' scale), and previous vegetation mapping were reviewed to determine the location of potential jurisdictional areas that may be affected by the proposed project.

All areas with depressions or drainage channels were evaluated for the presence of WUS, including jurisdictional wetlands. If an area was suspected of being a wetland, vegetation and hydrology indicators were noted, and a soil pit was excavated and described. The area was then determined to be a federal wetland if it satisfied the three wetland criteria (hydrophytic vegetation, wetland hydrology, and hydric soil) described within the Wetlands Delineation Manual (Environmental Laboratory 1987) and the Regional Supplement to the Corps of Engineers Wetland Delineation Manual: Arid West Region (USACE 2008). Areas were determined to be non-wetland WUS if there was evidence of regular surface flow (e.g., bed and bank) but the vegetation and/or soils criterion were not met. Non-wetland areas encompassed by the ordinary high water mark were measured and vegetation (if present) was noted. All non-wetland WUS were measured and mapped in the field.

The CDFW jurisdictional boundaries were determined based on the presence of riparian vegetation or regular surface flow (bed and bank). Streambeds within CDFW jurisdiction were delineated based on the definition of streambed as "a body of water that flows at least periodically or intermittently through a bed or channel having banks and supporting fish or other aquatic life. This includes watercourses having a surface or subsurface flow that supports riparian vegetation" (Title 14, Section 1.72). Riparian habitat is not defined in Title 14, but the section refers to vegetation and habitat associated with a stream. The CDFW jurisdictional habitat includes all riparian shrub or tree canopy that may extend beyond the banks of a stream.

Wetland affiliations of plant species follow the USFWS's National List of Plant Species that Occur in Wetlands: California (Reed 1988) for data collected in 2011, and the National Wetland Plant List (Lichvar 2012) for data collected in 2013. For data collected in 2011, species suspected of being wetland plants but that were not listed by Reed (1988) were evaluated using the indicator status provided in the draft North American Digital Flora: National Wetland Plant List (Lichvar and Kartesz 2009). Soils information was taken from the Natural Resources Conservation Service (NRCS; 2014) and Bowman (1973). Soil chromas were identified according to Munsell's Soil Color Charts (Kollmorgen 1994).

2.2.5. Coastal California Gnatcatcher Surveys

The USFWS protocol surveys for the federally listed threatened coastal California gnatcatcher were conducted within the Diegan coastal sage scrub that occurs within the BSA. In 2014, three surveys were conducted in potential coastal California gnatcatcher habitat within the BSA according to 1997 USFWS protocol. Three surveys are considered acceptable for projects occurring within a NCCP planning area with an approved subarea plan (such as the MSCP).

Three protocol surveys were conducted in 2014 within all areas of sage scrub mapped in the BSA (Table 1). Approximately 2.4 ac of potential gnatcatcher habitat were surveyed on foot with the aid of binoculars. Each survey was conducted by walking through and along the edges of habitat. Birds were viewed with the aid of binoculars, where necessary. Taped gnatcatcher vocalizations were played when gnatcatchers were not readily heard or observed.

2.2.6. Least Bell's Vireo Surveys

Due to the presence of potentially suitable habitat (southern riparian forest, southern willow scrub, non-native riparian, mule fat scrub, freshwater marsh, and tamarisk scrub) within the BSA and the potential for noise impacts from construction of the proposed project, USFWS protocol surveys for the federally and state listed endangered least Bell's vireo were deemed necessary. Eight protocol surveys were conducted in 2014 (Table 1). Approximately 9.9 ac of potential

vireo habitat were surveyed on foot with the aid of binoculars. The surveys covered all areas of potential habitat within the BSA.

2.2.7. Southwestern Willow Flycatcher Surveys

Due to the presence of potentially suitable habitat (southern riparian forest, southern willow scrub, non-native riparian, mule fat scrub, freshwater marsh, and tamarisk scrub) within the BSA and the potential for noise impacts from construction of the proposed project, USFWS protocol surveys for the federally and state listed endangered southwestern willow flycatcher were deemed necessary. Five protocol surveys were conducted in 2014 (Table 1). Approximately 9.9 ac of potential flycatcher habitat were surveyed on foot with the aid of binoculars. The surveys covered all areas of potential habitat within the BSA.

Table 1: Survey Information

Survey Date(s)	Personnel	Purpose
2011		
May 3	L. Sward	General biological survey, vegetation mapping
May 11	L. Sward and S. Nigro	Jurisdictional delineation
May 31	L. Sward	Jurisdictional delineation
2013		
April 3	S. Nigro and G. Aldridge	General biological survey, jurisdictional delineation
2014		
April 2	J. Kurnow†	Coastal California gnatcatcher survey #1 of 3
April 3	S. Nigro and B. Rosenbaum	Rare plant survey #1 of 1
April 9	J. Kurnow	Coastal California gnatcatcher survey #2 of 3
April 16	J. Kurnow	Coastal California gnatcatcher survey #3 of 3
April 22	B. Rosenbaum	Least Bell's vireo #1 of 8
May 2	B. Rosenbaum	Least Bell's vireo #2 of 8
May 20	J. Konecny‡	Least Bell's vireo #3 of 8 Southwestern willow flycatcher #1 of 5
June 2	J. Konecny	Least Bell's vireo #4 of 8 Southwestern willow flycatcher #2 of 5
June 14	J. Konecny	Least Bell's vireo #5 of 8 Southwestern willow flycatcher #3 of 5
June 26	J. Konecny	Least Bell's vireo #6 of 8 Southwestern willow flycatcher #4 of 5
July 12	J. Konecny	Least Bell's vireo #7 of 8 Southwestern willow flycatcher #5 of 5
July 22	T. Baxter	Least Bell's vireo #8 of 8

†USFWS permitted individual (TE778195)
‡ USFWS permitted individual (TE837308-6)

2.3. Personnel and Survey Dates

Personnel and surveys dates conducted within the BSA are summarized in Table 1.

2.4. Agency Coordination and Professional Contacts

A site visit to review the proposed project location and discuss project design was conducted on February 27, 2015. The following persons were in attendance: Chris Carterette and Lauren Washington (SANDAG), Larry Thornburgh and Jennifer Smith (Nasland Engineering), Sally Brown (USFWS), Meris Guerrero (USACE), Mike Porter (San Diego RWQCB), Kevin Hovey (Caltrans), and Bruce McIntyre and Stacy Nigro (HELIX). An additional site visit was conducted on March 9, 2015 by representatives from SANDAG (Chris Carterette and Lauren Washington) and Tim Dillingham (CDFW).

A meeting was held on May 11, 2015 with Chris Carterette and Lauren Washington (SANDAG), Larry Thornburgh (Nasland Engineering), and Mike Porter (RWQCB) to discuss possible design alternatives.

A conference call was held on May 27, 2015 with Chris Carterette and Lauren Washington (SANDAG) and Mike Porter (RWQCB) to further discuss project design.

A site visit to verify the jurisdictional delineation was conducted on May 28, 2015 by USACE Project Manager Rose Galer and CDFW Senior Environmental Specialist Tim Dillingham.

2.5. Limitations That May Influence Results

There are no limitations or constraints identified at this time that could have influenced the results of surveys.

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Chapter 3. Results: Environmental Setting

3.1. Description of the Existing Biological and Physical Conditions

The following discussion addresses the existing topography, soils, vegetation, watercourses, and level of disturbance within the BSA.

3.1.1. Biological Study Area

The BSA is located north of Mission Bay near I-5 between Garnet Avenue and State Route (SR) 52 in the City of San Diego, San Diego County, California (Figures 1a and 1b). It is within unsectioned lands in the Pueblo Land Grant of the U.S. Geological Survey (USGS) 7.5-minute La Jolla quadrangle (Figure 4). The BSA is located outside of the CZ and the City's MHPA (Figure 3).

General land use within the BSA includes commercial and industrial development, roads/transportation corridors, and portions of Rose Creek. General land uses surrounding the BSA include residential development and roads, including I-5 to the west, commercial and industrial development to the north, south, and east, and a portion of the Los Angeles to San Diego (LOSSAN) railroad corridor to the east.

3.1.2. Physical Conditions

The BSA lies within the coastal plains and experiences warm dry summers and mild winters. Annual precipitation is approximately 13 inches (Bowman 1973). Elevations within the BSA range from approximately eight ft above mean sea level (amsl) to approximately 56 ft amsl, with the lowest elevations occurring within Rose Creek and the highest elevations occurring along I-5.

Four soil types are mapped within the BSA: Corralitos loamy sand, 0 to 5 percent slopes; Huerhuero loam, 15 to 30 percent slopes, eroded; Huerhuero-Urban land complex, 2 to 9 percent slopes; and Made Land (NRCS 2014). Made land comprises the vast majority of the mapped soils, with Corralitos sandy loam mapped at the southern tip of the BSA, west of Mission Bay Drive, Huerhuero-Urban land complex mapped at the southern end near Damon Avenue, and Huerhuero loam mapped in the northern portion of the BSA adjacent to Santa Fe Street.

The BSA is located at the west end of the Rose Creek watershed in the Peñasquitos Hydrologic Unit. The reach of Rose Creek beginning at the Santa Fe Street bridge south to just downstream

of Mission Bay Drive is the only watercourse occurring within the BSA. Downstream receiving waters include Rose Creek and Mission Bay.

3.1.3. Biological Conditions in the Biological Study Area

Many of the developed areas of the BSA are covered with paved surfaces, including I-5, Santa Fe Street, Damon Avenue, and Mission Bay Drive, in addition to entrance ways and parking lots associated with multiple businesses. Non-native landscaping also is present along portions of the roadways and businesses. Native vegetation communities within the BSA are associated primarily with Rose Creek, which supports a mosaic of disturbed native and non-native habitats within a mostly developed corridor adjacent to I-5. Rose Creek is channelized between I-5 and Mission Bay Drive. Human disturbance is apparent within the creek corridor, with evidence of homeless encampments and other human activity throughout the area. This includes piles of clothing and other belongings, shopping carts, flattened cardboard boxes, and a variety of discarded items and trash in and adjacent to the creek, including near the Santa Fe Street bridge and adjacent to and underneath the I-5 bridge over Rose Creek. Graffiti is prevalent on the walls of the I-5 bridge.

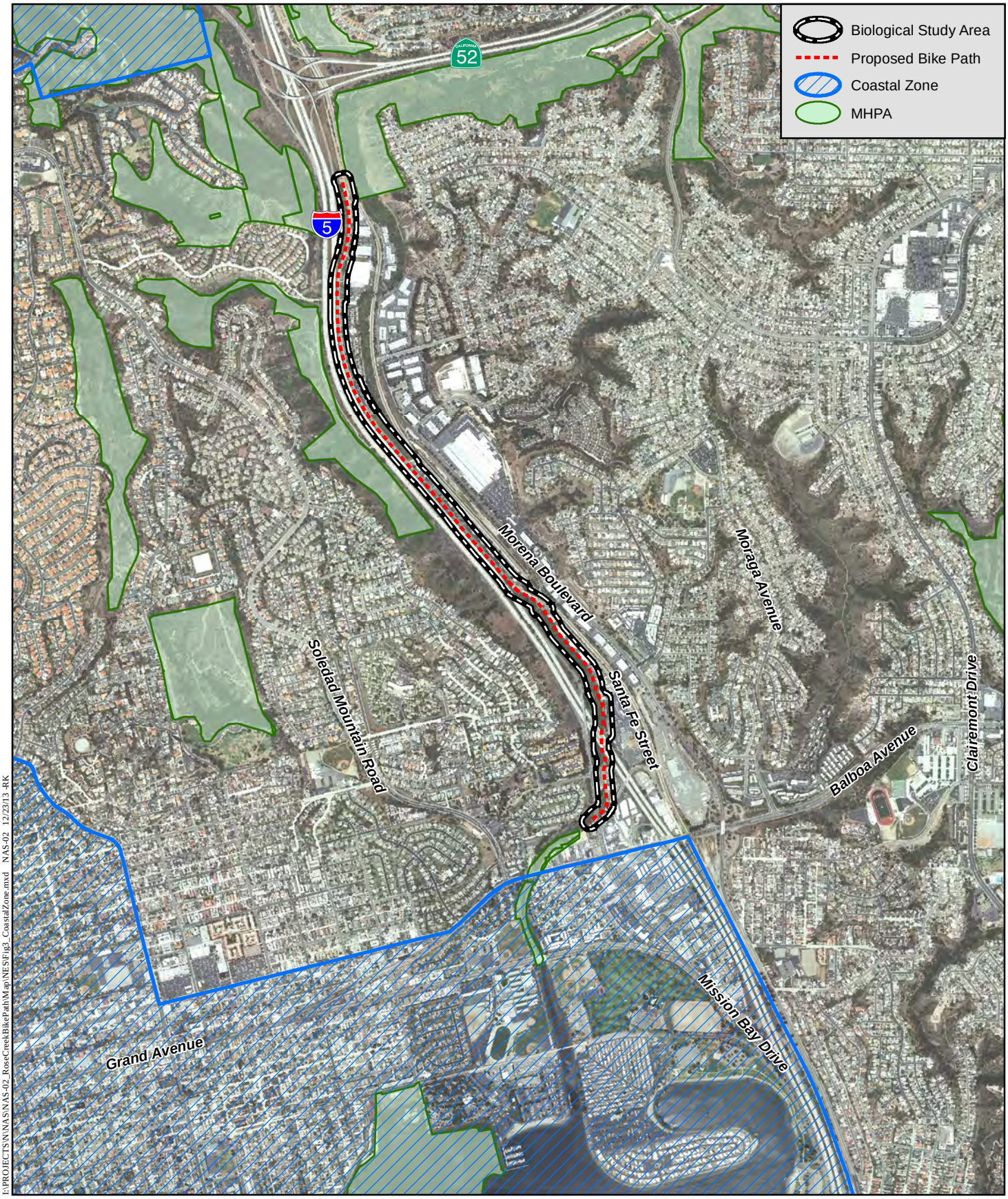
3.1.3.1. VEGETATION COMMUNITIES

Seven wetland/riparian and six upland vegetation communities or land use types occur in the BSA. Wetland/riparian habitats include southern riparian forest, southern willow scrub, mule fat scrub, freshwater marsh, non-native riparian, tamarisk scrub, and streambed (Figures 5a through 5c). Upland habitats include Diegan coastal sage scrub, non-native grassland, eucalyptus woodland, non-native vegetation, disturbed habitat, and developed land (Figures 5a through 5c).

Southern Riparian Forest

Southern riparian forest is composed of winter-deciduous trees that require water near the soil surface. Willow (*Salix* sp.), cottonwood (*Populus* sp.), and western sycamore form a dense medium height woodland or forest in moist canyons and drainage bottoms. Associated understory species include mule fat, stinging nettle (*Urtica dioica* ssp. *holosericea*), and wild grape (*Vitis girdiana*; Beauchamp 1986).

Species present in this habitat in the BSA include red willow (*Salix laevigata*), arroyo willow (*Salix lasiolepis*), black willow (*Salix gooddingii*), mule fat (*Baccharis salicifolia*), and western sycamore (*Platanus racemosa*). Poison-oak (*Toxicodendron diversilobum*) is prevalent in portions of the understory. Areas within or directly adjacent to the creek support scattered cattails (*Typha* sp.), spike-sedge (*Eleocharis* sp.), water-cress (*Rorippa nasturtium-aquaticum*),



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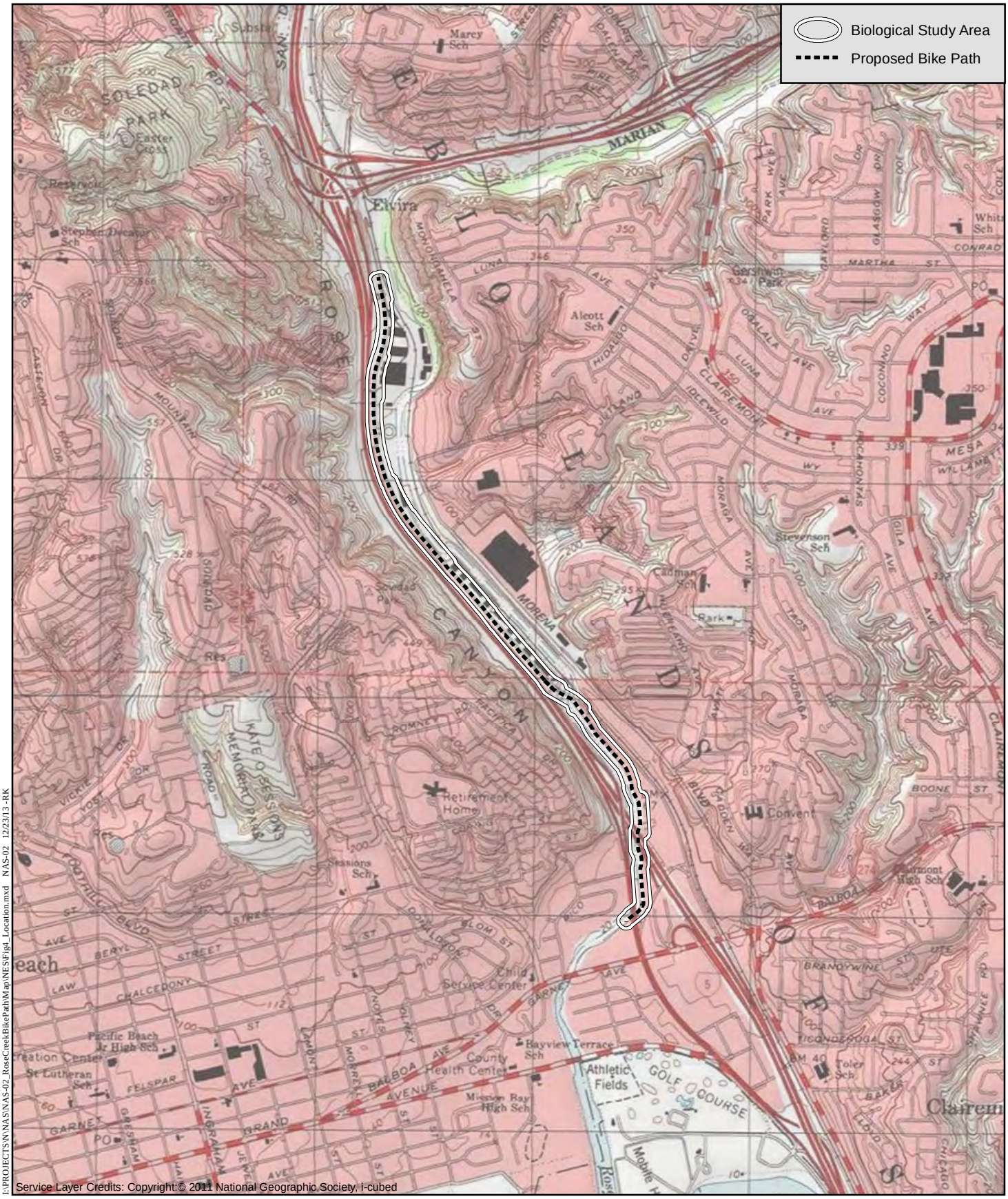
Coastal Zone/Multi-Habitat Planning Area

ROSE CREEK BIKEWAY PROJECT

HELIX Environmental Planning

N 0 2,000 Feet

Figure 3



Project Vicinity Map (USGS Topography)

ROSE CREEK BIKEWAY PROJECT

HELIX Environmental Planning

N 0 2,000 Feet

Figure 4

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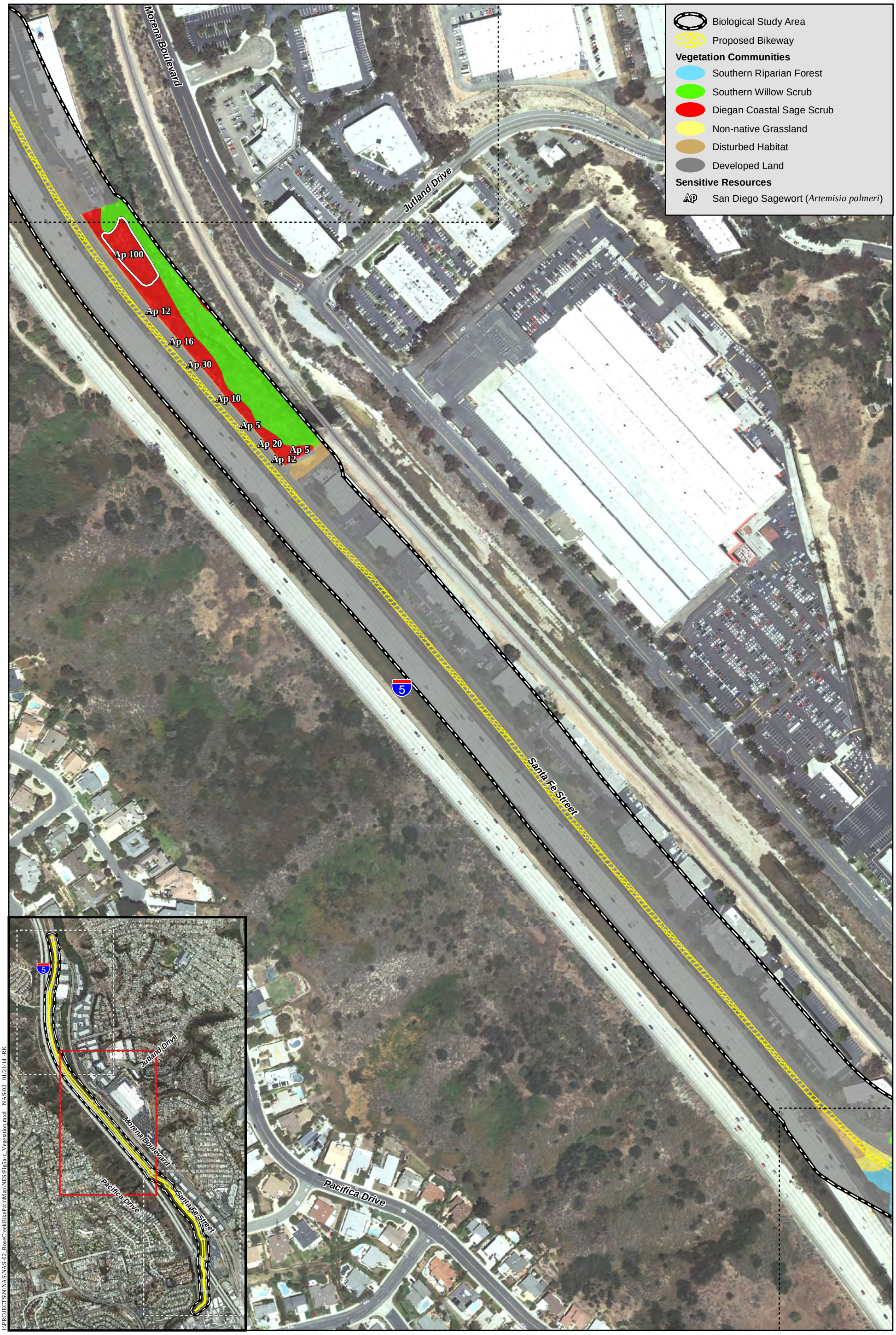
Vegetation and Sensitive Resources in the Study Area

ROSE CREEK BIKEWAY PROJECT

HELIX Environmental Planning

N 0 250 Feet

Figure 5a



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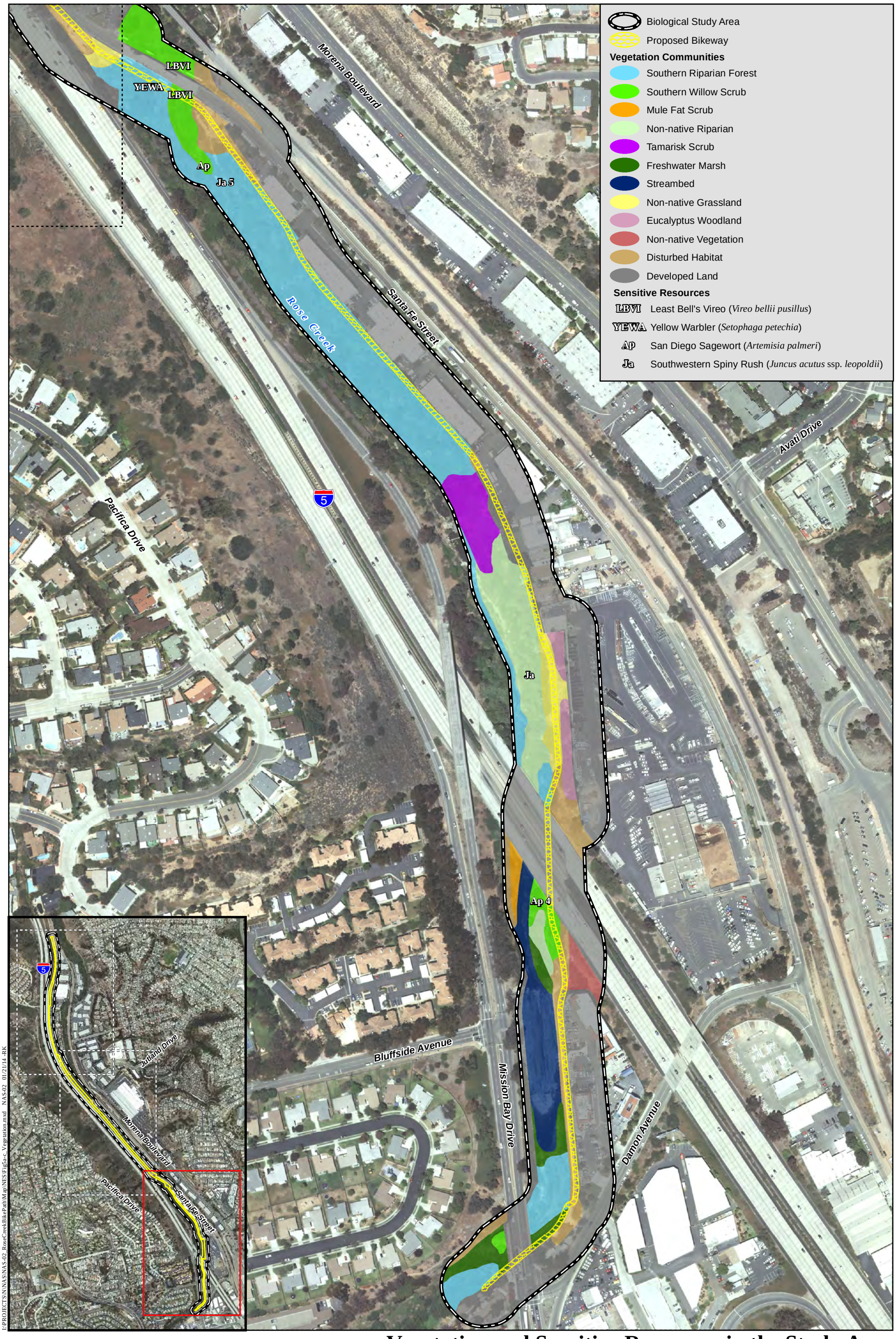
Vegetation and Sensitive Resources in the Study Area

ROSE CREEK BIKEWAY PROJECT

HELIX Environmental Planning

N 0 250 Feet

Figure 5b



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Vegetation and Sensitive Resources in the Study Area

ROSE CREEK BIKEWAY PROJECT

HELIX Environmental Planning

N 0 250 Feet

Figure 5c

and alkali bulrush (*Bolboschoenus maritimus* spp. *paludosus*). Portions of this habitat contain non-native, invasive species such as pampas grass (*Cortaderia* sp.), Mexican fan palm (*Washingtonia robusta*), Canary Island date palm (*Phoenix canariensis*), and Brazilian pepper (*Schinus terebinthifolius*). The Rose Creek Watershed Alliance has conducted restoration activities in portions of the riparian habitat in Rose Creek, consisting of cutting and herbicide treatments of pampas grass and girdling of non-native trees.

Southern Willow Scrub

Southern willow scrub consists of dense, broadleaved, winter-deciduous stands of trees dominated by shrubby willows in association with mule fat, and with scattered emergent cottonwood (*Populus fremontii*) and western sycamores. This vegetation community occurs on loose, sandy or fine gravelly alluvium deposited near stream channels during flood flows (Holland 1986).

Arroyo willow is the dominant species present in this habitat within the BSA. Other species observed include mule fat, common celery (*Apium graveolens*), curly dock (*Rumex crispus*), pampas grass, and Bermuda grass (*Cynodon dactylon*).

Mule Fat Scrub

Mule fat scrub is a depauperate, shrubby riparian scrub community dominated by mule fat and interspersed with small willows. This vegetation community occurs along intermittent stream channels with a fairly coarse substrate and moderate depth to the water table. This early seral community is maintained by frequent flooding, the absence of which would lead to a cottonwood or sycamore dominated riparian woodland or forest (Holland 1986). In some environments, limited hydrology may favor the persistence of mule fat.

Freshwater Marsh

Coastal and valley freshwater marsh is dominated by perennial, emergent monocots, five to 13 ft tall, forming incomplete to completely closed canopies. This vegetation type occurs along the coast and in coastal valleys near river mouths and around the margins of lakes and springs, freshwater or brackish marshes. These areas are semi- or permanently flooded yet lack a significant current (Holland 1986). Dominant species include cattails (*Typha* sp.) and bulrushes (*Scirpus* sp.), along with umbrella sedges (*Cyperus* sp.), rushes (*Juncus* sp.), and spike-sedge (*Eleocharis* sp.).

Cattail is the dominant species present in this habitat within the BSA, with lesser coverage by alkali bulrush, common celery, and sedges (*Cyperus* sp.).

Non-native Riparian

Non-native riparian habitat consists of densely vegetated riparian thickets dominated by non-native, invasive species. Characteristic species include giant reed (*Arundo donax*), Mexican fan palm, tamarisk, Canary Island date palm, pampas grass, and eucalyptus (*Eucalyptus* sp.).

Dominant species occurring in this habitat within the BSA include Brazilian pepper, pampas grass, and Mexican fan palm. Giant reed (*Arundo donax*) also was observed in this habitat. Non-native riparian areas have been the focus of recent passive restoration efforts. Many of the Mexican fan palms have been treated and are dead or dying and the trunks of Brazilian pepper have been girdled but the trees are still persisting for the time being. Lower, wetter portions of this habitat support cattails and alkali bulrush beneath the non-native canopy.

Tamarisk Scrub

Tamarisk scrub is typically comprised of shrubs and/or small trees of exotic tamarisk species (*Tamarix* spp.) but may also contain other species, such as willows and pampas grass (*Cortaderia* sp.). This habitat occurs along intermittent streams in areas where high evaporation rates increase the salinity level of the soil. Tamarisk is a phreatophyte, a plant that can obtain water from an underground water table. Because of its deep root system and high transpiration rates, tamarisk can substantially lower the water table to below the root zone of native species, thereby competitively excluding them. As a prolific seeder, it may rapidly displace native species within a drainage (Holland 1986).

Streambed

Streambed consists of non-vegetated portions of Rose Creek. This includes deeper portions of the channel, as well as the concrete-lined portion of the creek south of I-5 and upstream of the Mission Bay Drive bridge (Figure 5c).

Diegan Coastal Sage Scrub

Coastal sage scrub is one of the two major shrub types that occur in California. This vegetation community occupies xeric sites characterized by shallow soils. Sage scrub is dominated by subshrubs whose leaves abscise during summer drought and are replaced by a lesser amount of smaller leaves. This adaptation of drought evasion allows these species to better withstand the

prolonged drought period in the summer and fall in areas of low precipitation. Sage scrub species have relatively shallow root systems and open canopies. This last trait allows for the occurrence of a substantial herbaceous component in coastal sage scrub habitat. Four floristic associations are recognized within coastal sage scrub plant formation. These associations occur in distinct geographical areas along the California coast, with the Diegan association occupying the area from Orange County to northwestern coastal Baja California, Mexico (Baja; O'Leary 1990).

Typical species observed in this community in the BSA include California sagebrush (*Artemisia californica*), coyote brush (*Baccharis pilularis*), broom baccharis (*Baccharis sarothroides*), and poison oak (*Toxicodendron diversilobum*). San Diego sagewort (*Artemisia palmeri*) also is present in a portion of this habitat.

Non-native Grassland

Non-native grassland is a dense to sparse cover of annual grasses, often associated with numerous species of showy-flowered native annual forbs. Characteristic species within this vegetation community include oats (*Avena* sp.), red brome (*Bromus rubens*), ripgut grass (*B. diandrus*), ryegrass (*Lolium* sp.), and mustard (*Brassica* sp.). Most of the annual introduced species that comprise the majority of species and biomass within the non-native grassland originate from the Mediterranean region, an area with a long history of agriculture and a climate similar to California.

Species present within this habitat in the BSA include ripgut grass, barley (*Hordeum* sp.), red brome, poison-oak, cheeseweed (*Malva parviflora*), and mustard (*Sisymbrium* sp.).

Eucalyptus Woodland

Eucalyptus woodland is dominated by eucalyptus (*Eucalyptus* sp.), an introduced species that has often been planted purposely for wind blocking, ornamental, and hardwood production purposes. Most groves are monotypic with the most common species being either the blue gum (*Eucalyptus gunnii*) or red gum (*E. camaldulensis* ssp. *obtusa).* The understory within well-established groves is usually very sparse due to the closed canopy and allelopathic nature of the abundant leaf and bark litter. If sufficient moisture is available, this species becomes naturalized and is able to reproduce and expand its range.

Eucalyptus woodland occurs in two locations within the BSA: north of I-5 adjacent to a parking lot east of the creek and in the extreme northern tip of the BSA (Figures 5a and 5c).

Non-native Vegetation

Non-native vegetation is the name ascribed to cultivated plants such as cyclops acacia (*Acacia cyclops*), Peruvian pepper tree (*Schinus molle*), and hottentot-fig (*Carpobrotus edulis*) that have become naturalized in native habitat areas or that are remnant of previous cultivated land uses.

Non-native vegetation occurs in a single stand within the BSA just south of I-5 (Figure 5c). This habitat consists primarily of hottentot-fig and acacia.

Disturbed Habitat

Disturbed habitat is a non-native upland habitat type that includes areas in which there is sparse vegetative cover and where there is evidence of soil surface disturbance and compaction from previous human activity and/or the presence of building foundations and debris. Vegetation within disturbed habitat has a high predominance of non-native plant species, including exotic species recruited to the area from adjacent ornamental landscaped areas and/or ruderal (weedy) annual species that are indicators of disturbance, such as Russian thistle (*Salsola tragus*), filaree (*Erodium* sp.), garland daisy (*Glebionis coronaria*), telegraph weed (*Heterotheca grandiflora*), horehound (*Marrubium vulgare*), and sow-thistle (*Sonchus oleraceus*), among others.

Disturbed habitat occurs in scattered areas within the BSA (Figures 5a through 5c) and consists of bare areas used for parking and areas supporting a preponderance of non-native weedy vegetation, particularly garland daisy, perennial mustard (*Hirschfeldia incana*), filaree, and brass buttons (*Cotula australis*).

Urban/Developed

Urban/developed land generally includes areas that have been permanently altered due to the construction of aboveground developments such as buildings and roads, or areas where landscaping is clearly tended and maintained.

Developed land within the BSA consists of commercial and industrial development, as well as paved roads, including portions of I-5 and Santa Fe Street, Damon Avenue, and Mission Bay Drive (Figures 5a through 5c).

3.1.3.2. PLANT SPECIES

A total of 98 plant species were observed within the BSA during surveys, of which 66 (67 percent) are non-native. Appendix A contains a comprehensive list of all plant species encountered and the habitat they were determined to occupy within the BSA.

3.1.3.3. ANIMAL SPECIES

A total of 52 animal species were observed or detected within the BSA during surveys: five butterfly, two reptile, 41 bird, and four mammal species. Appendix B contains a comprehensive list of all animal species observed or otherwise detected within the BSA. Common animal species observed/detected within southern riparian forest include Nuttall's woodpecker (*Picoides nuttallii*), lesser goldfinch (*Carduelis psaltria*), and orange-crowned warbler (*Vermivora celata*). Within southern willow scrub, common animal species observed/detected included common yellowthroat (*Geothlypis trichas*), song sparrow (*Melospiza melodia*), and lesser goldfinch. Bushtit (*Psaltriparus minimus*) and common yellowthroat were detected in mule fat scrub, and common yellowthroat also was detected in freshwater marsh. Common animal species observed/detected within non-native riparian include Nuttall's woodpecker, house wren (*Troglodytes aedon*), and spotted towhee (*Pipilo maculatus*). Within Diegan coastal sage scrub in the BSA, common animal species observed/detected include western fence lizard (*Sceloporus occidentalis*), side-blotched lizard (*Uta stansburiana*), Anna's hummingbird (*Calypte anna*), and California towhee (*Pipilo crissalis*). Common animal species observed/detected within non-native grassland include common white butterfly (*Pontia protodice*), black phoebe (*Sayornis nigricans*), mourning dove (*Zenaida macroura*), and California ground squirrel (*Spermophilus beecheyi*). Eucalyptus woodland within the BSA supports species such as American crow (*Corvus brachyrhynchos*), bushtit, and Anna's hummingbird. No animal species were observed/detected within tamarisk scrub.

3.1.3.4. WILDLIFE CORRIDOR

As previously discussed, the BSA is not within the MHPA, which is the City's biological preserve intended to link all core biological areas into a regional open space (Figure 4). The BSA occurs in a primarily urbanized area along the I-5 corridor between SR 52 and Garnet Avenue. Most of the BSA is developed and occupied by commercial development, roadways, and a rail line. The MHPA areas do occur to the north and south of the BSA, and include Marian Bear Memorial Park to the north, stretching eastward within San Clemente Canyon along the south side of SR 52, and an unnamed finger of MHPA following Rose Creek south of the BSA to its confluence with Mission Bay (Figure 4). Within the BSA, which occurs between these two areas, the creek is constrained by existing development and transportation

corridors, including I-5. The creek is particularly constrained in the vicinity of Mission Bay Drive and Damon Avenue, south of I-5, where it is concrete-lined and contained by retaining walls with intense urban development directly adjacent. Urban development in this area contributes to elevated noise levels, human encroachment, and dumping of trash into the creek. Although frogs, lizards, birds, and small to medium-sized mammals may utilize the creek within the BSA, due to its constrained nature and level of surrounding development, it is not likely to function as a viable corridor for larger species, and does not provide a continuous connection for terrestrial species between the two MHPA areas described above.

3.1.3.5 POTENTIAL JURISDICTIONAL WATERS AND WETLANDS

Potential USACE, RWQCB, and CDFW jurisdictional areas occur within the BSA, and include southern riparian forest, southern willow scrub, mule fat scrub, freshwater marsh, non-native riparian, tamarisk scrub, and streambed (Figures 6a through 6c and 7a through 7c). RWQCB jurisdiction within the BSA follows the boundaries of USACE jurisdiction. There are no isolated waters of the State subject to exclusive RWQCB jurisdiction pursuant to the State Porter-Cologne Water Quality Control Act.

Three representative wetland sampling points were evaluated, and soil pits were excavated at each of these points. Standard data forms were completed for each sampling point in the field and are included in Appendix C-1. Appendix C-2 provides a summary of the three wetland delineation sampling points. The locations of the sampling points are illustrated on Figures 6b, 6c, 7b, and 7c.

3.1.3.6. INVASIVE PLANT SPECIES

Several invasive plant species occur within the BSA. The most abundant of which includes pampas grass, Brazilian pepper, and Mexican fan palm in non-native riparian and southern riparian forest; tamarisk in tamarisk scrub and southern willow scrub; garland daisy, filaree, and perennial mustard within disturbed habitat; perennial mustard within Diegan coastal sage scrub; hottentot-fig within non-native vegetation; and oats and bromes within non-native grassland. Other invasive plant species observed include, but are not limited to, poison hemlock (*Conium maculatum*), Canary Island date palm, giant reed, bristly ox-tongue (*Helminthotheca echioides*), Australian saltbush (*Atriplex semibaccata*), castor bean (*Ricinus communis*), and dwarf nettle (*Urtica urens*).

Biological Study Area
Proposed Bikeway
5
Santa Fe Street
Ariane Drive
Morena Boulevard
Jutland Drive
5
Jutland Drive
Morena Boulevard
Pacifica Drive
Santa Fe Street
I:\PROJECTS\N\NAS\NAS-02_RoseCreekBikePath\MapNES\Fig6a-c_USACE.mxd NAS-02 09/30/13 -RK

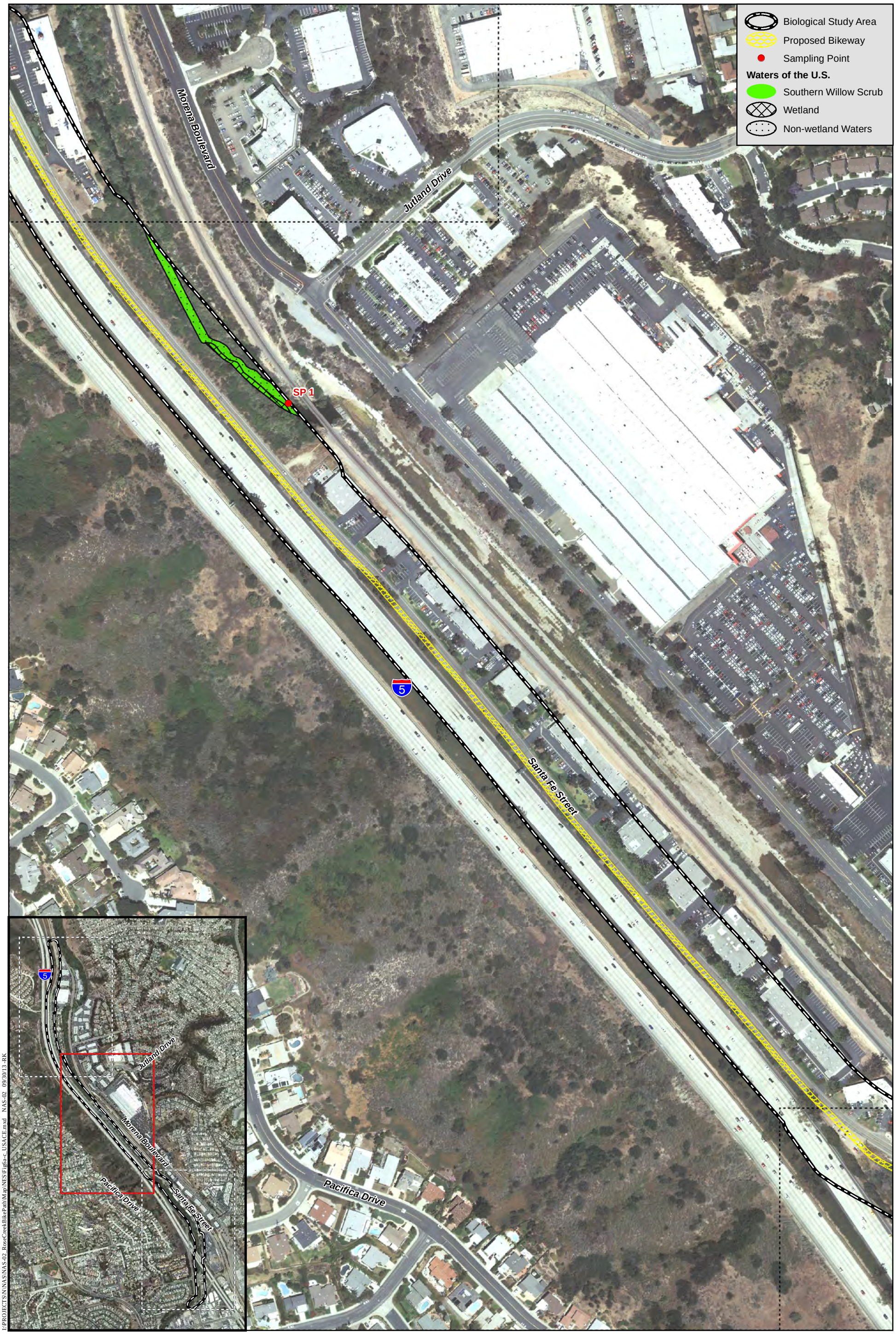
Waters of the U.S. in the Study Area

ROSE CREEK BIKEWAY PROJECT

HELIX Environmental Planning

N 0 250 Feet

Figure 6a



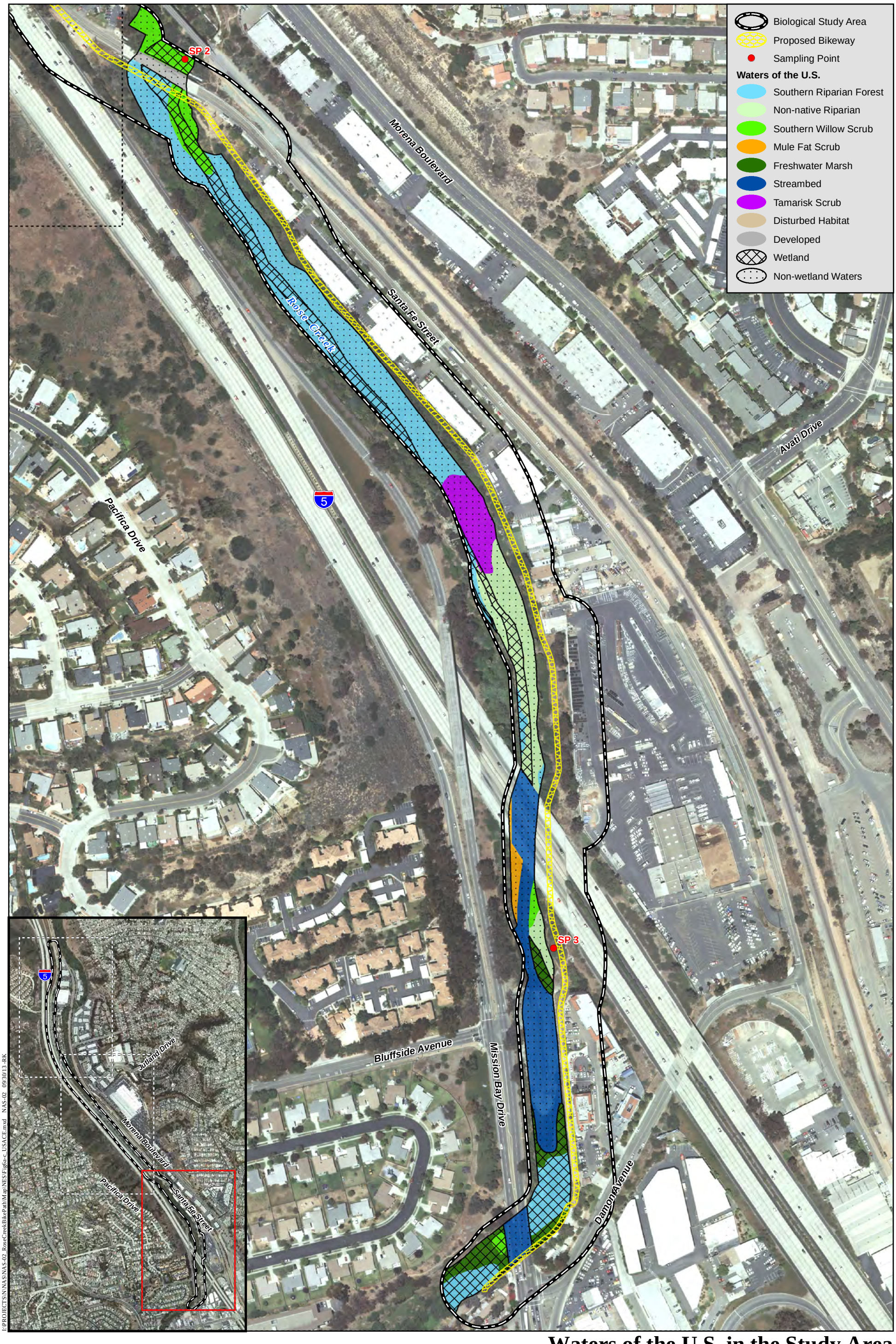
Waters of the U.S. in the Study Area

ROSE CREEK BIKEWAY PROJECT

HELIX Environmental Planning

N 0 250 Feet

Figure 6b



Waters of the U.S. in the Study Area

ROSE CREEK BIKEWAY PROJECT

HELIX Environmental Planning

N 0 250 Feet

Figure 6c

I:\PROJECTS\N\NAS\NAS-02_RoseCreekBikePath\Map\MXDs\Fig7a-c_CDFW.mxd NAS-02 09/30/13 -RK

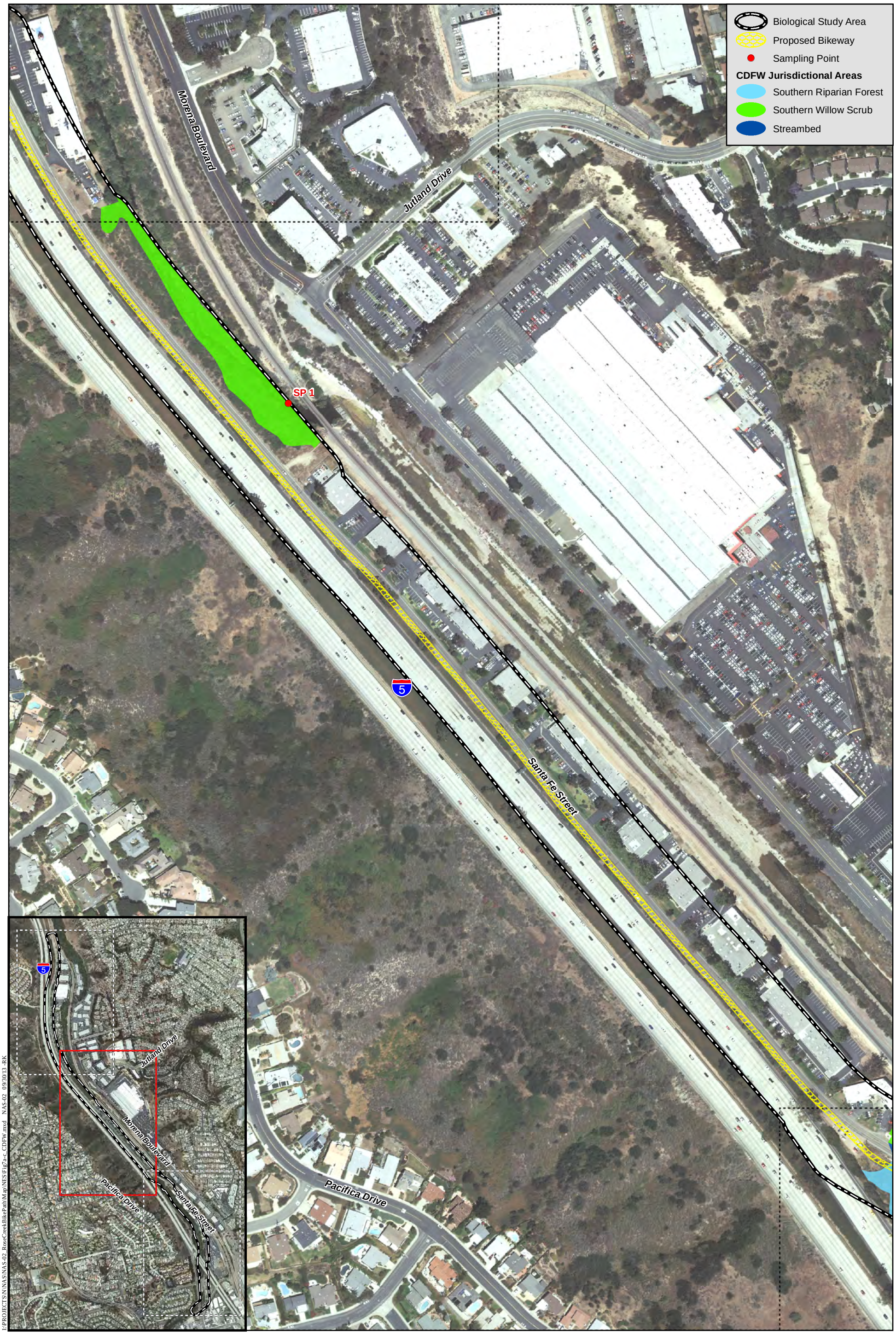
CDFW Jurisdictional Areas in the Study Area

ROSE CREEK BIKEWAY PROJECT

HELIX Environmental Planning

N 0 250 Feet

Figure 7a



CDFW Jurisdictional Areas in the Study Area

ROSE CREEK BIKEWAY PROJECT

HELIX Environmental Planning

N 0 250 Feet

Figure 7b

Biological Study Area
Proposed Bikeway
Sampling Point
CDFW Jurisdictional Areas
Southern Riparian Forest
Non-native Riparian
Southern Willow Scrub
Mule Fat Scrub
Freshwater Marsh
Tamarisk Scrub
Streambed

SP 2
SP 3
Morena Boulevard
Santa Fe Street
Rose Creek
Avati Drive
Pacifica Drive
5
Bluffside Avenue
Mission Bay Drive
Damon Avenue
Jutland Drive

I:\PROJECTS\N\NAS\NAS-02_RoseCreekBikePath\Map\NES\Fig7a-c_CDFW.mxd NAS-02 09/30/13 -RK

CDFW Jurisdictional Areas in the Study Area

ROSE CREEK BIKEWAY PROJECT

HELIX Environmental Planning

N 0 250 Feet

Figure 7c

3.2. Regional Species and Habitats of Concern

As previously stated, the BSA occurs in a primarily urbanized area along the I-5 corridor between SR 52 and Garnet Avenue. Most of the BSA is developed and occupied by commercial development, roadways, and a rail line. Nonetheless, some natural areas remain within the BSA that support regional species and habitats of concern.

Initiated by the State of California, the NCCP that resulted in the promulgation of the special 4(d) rule of the federal ESA focuses on conserving coastal sage scrub in order to avoid the need for future federal and state listing of coastal sage scrub dependent species. The BSA is located within the MSCP planning area. The MSCP is a multi-jurisdictional planning program designed to develop an ecosystem preserve within the City and surrounding incorporated and unincorporated areas. Preserve areas identified within the City under the MSCP are identified as the MHPA. No portions of the BSA are within the MHPA.

3.2.1. Regional Species of Concern

A total of 74 regional species of concern have been reported as occurring in the vicinity of the BSA, including plants, reptiles, birds, and mammals. These species are identified in Table 2, along with their habitat requirements, status, and potential to occur within the BSA.

3.2.2. Regional Habitats of Concern

Seven regional habitats of concern have been reported as occurring in the vicinity of the BSA. These habitats, along with their habitat requirements, status, and potential to occur within the BSA, are identified in Table 3.

Table 2: Regional Species of Concern					
SCIENTIFIC NAME	**COMMON NAME**	**STATUS***	**GENERAL HABITAT DESCRIPTION**	**HABITAT OR SPECIES PRESENT/ ABSENT†**	**RATIONALE**
PLANTS					
Acanthomintha ilicifolia	San Diego thorn-mint	FT/SE CRPR 1B.1 MSCP Narrow Endemic (NE) MSCP Covered	**Distribution**: Limited to coastal areas of San Diego County and Baja California, Mexico (Baja) **Habitat**: Heavy clay soils near vernal pools and in grasslands, chaparral and coastal sage scrub between 33 and 3,000 ft	HP	No vernal pools occur within the BSA, but coastal sage scrub and grasslands are present. Clay soils are not present. Species was not observed during surveys. Grassland in the BSA is restricted in size (0.5 ac) and occurs in two locations adjacent to existing development. Diegan coastal sage scrub occupies 2.4 ac of the BSA, occurring in a scattered distribution adjacent to roadways and other development. The habitat present is not likely to support suitable conditions for this species. Nearest recorded presumed extant occurrence is in Mission Trails Regional Park, approximately 10 miles east of the BSA (Calflora 2015). Species is presumed extirpated in the U.S. Geological Survey (USGS) La Jolla quadrangle (CNPS 2015).

Table 2: **Regional Species of Concern** (cont.)					
SCIENTIFIC NAME	**COMMON NAME**	**STATUS***	**GENERAL HABITAT DESCRIPTION**	**HABITAT OR SPECIES PRESENT/ ABSENT†**	**RATIONALE**
PLANTS (cont.)					
Acanthomintha ilicifolia (cont.)	San Diego thorn-mint (cont.)				Species is not expected to occur in the BSA.
Adolphia californica	California adolphia	--/-- CRPR 2.1	**Distribution**: Coastal San Diego County and Baja **Habitat**: Coastal sage scrub and chaparral communities, particularly hillsides near creeks. Usually associated with xeric locales where shrub canopy reaches 4 or 5 ft.	HP	Diegan coastal sage scrub occurs within the BSA. A conspicuous shrub that would have been detected during surveys if present.
Agave shawii	Shaw's agave	--/-- CRPR 2.1 MSCP NE MSCP Covered	**Distribution**: Coastal San Diego County and Baja **Habitat**: Coastal sage scrub and maritime succulent scrub, often on volcanic soils	HP	Diegan coastal sage scrub occurs within the BSA. No volcanic soils within the BSA. Highly visible species not observed during surveys.
Ambrosia pumila	San Diego ambrosia	FE/-- CRPR 1B.1 MSCP NE MSCP Covered	**Distribution**: Coastal San Diego County, western Riverside County, and Baja **Habitat**: Chaparral, coastal scrub, valley and foothill grassland, vernal pools and often in disturbed places between 65 and 1,370 ft	HP	Diegan coastal sage scrub, grassland, and disturbed habitat occur within the BSA. Species not observed during surveys. Much of the BSA is comprised of disturbed and developed lands subject to frequent vehicle and pedestrian traffic. The habitat present is not likely to support suitable conditions for this species.

Table 2: **Regional Species of Concern** (cont.)					
SCIENTIFIC NAME	**COMMON NAME**	**STATUS***	**GENERAL HABITAT DESCRIPTION**	**HABITAT OR SPECIES PRESENT/ ABSENT†**	**RATIONALE**
PLANTS (cont.)					
Ambrosia pumila (cont.)	San Diego ambrosia (cont.)				Nearest recorded presumed extant occurrence is in Mission Trails Regional Park, approximately 10 miles east of the BSA (Calflora 2015). Species is not expected to occur in the BSA.
Aphanisma blitoides	Aphanisma	--/-- CRPR 1B.2 MSCP NE MSCP Covered	**Distribution**: Coastal San Diego County **Habitat**: Coastal bluffs near the ocean and beach dunes	A	No suitable habitat occurs within the BSA.
Arctostaphylos glandulosa ssp. *crassifolia*	Del Mar manzanita	FE/-- CRPR 1B.1 MSCP Covered	**Distribution**: Coastal San Diego County and Baja **Habitat**: Relatively open coastal chaparral. At occasional inland sites, occurs in denser mixed chaparral vegetation.	A	No suitable habitat occurs within the BSA.
Artemisia palmeri	San Diego sagewort	--/-- CRPR 4.2	**Distribution**: Coastal San Diego County and Baja **Habitat**: Stream courses, often within coastal sage scrub or below a riparian canopy.	SP	Species observed in Diegan coastal sage scrub, southern willow scrub, and disturbed habitat within the BSA. Approximately 262 individuals were observed in the BSA.
Astragalus tener var. *titi*	Coastal dunes milk-vetch	FE/SE CRPR 1B.1 CA Endemic MSCP NE MSCP Covered	**Distribution**: San Diego, Los Angeles, and Monterey counties **Habitat**: Coastal dunes and sandy places along the coast	A	No suitable habitat occurs within the BSA.

Table 2: **Regional Species of Concern** (cont.)					
SCIENTIFIC NAME	**COMMON NAME**	**STATUS***	**GENERAL HABITAT DESCRIPTION**	**HABITAT OR SPECIES PRESENT/ ABSENT†**	**RATIONALE**
PLANTS (cont.)					
Atriplex pacifica	South coast saltscale	--/-- CRPR 1B.2	**Distribution**: Coastal areas of central and southern California and islands off the southern coast **Habitat**: Xeric, often mildly disturbed locales of coastal bluff scrub. Surrounding habitat is usually open Diegan coastal sage scrub, although it is found on alkaline flats in areas devoid of taller shrubs.	A	No suitable habitat occurs within the BSA.
Baccharis vanessae	Encinitas baccharis	FT/SE CRPR 1B.1 CA Endemic MSCP NE MSCP Covered	**Distribution**: San Diego County endemic; also found in Riverside County **Habitat**: Occurs in mature but relatively low-growing chaparral; also found in southern maritime and southern mixed chaparrals	A	No suitable habitat occurs within the BSA.
Bergerocactus emoryi	Golden-spined cereus	--/-- CRPR 2.2	**Distribution**: Coastal San Diego County, Baja, and San Clemente and Santa Catalina islands **Habitat**: Sandy soils and dry bluffs along the coast associated with maritime succulent scrub	A	No suitable habitat occurs within the BSA.
Bloomeria clevelandii	San Diego goldenstar	--/-- CRPR 1B.1 MSCP Covered	**Distribution**: Only in San Diego County and Baja **Habitat**: Valley grasslands, mima mounds, generally among vernal pools	HP	No vernal pools or mima mounds occur within the BSA. Annual grassland is extremely limited within the BSA, and clay soils are not present. Species not observed during surveys.
Brodiaea filifolia	Thread-leaved brodiaea	FT/SE CRPR 1B.1 CA Endemic MSCP Covered	**Distribution**: Interior valley regions of Riverside and San Diego counties **Habitat**: Clay lens soils in annual grasslands and vernal pools	HP	Annual grassland is extremely limited within the BSA, and clay soils are not present. Species not observed during surveys.
Brodiaea orcuttii	Orcutt's brodiaea	--/-- CRPR 1B.1 CA Endemic MSCP Covered	**Distribution**: Riverside and San Diego counties and Baja **Habitat**: Occurs in vernal pool communities and in vernally moist grasslands	A	No suitable habitat occurs within the BSA.

Table 2: **Regional Species of Concern** (cont.)					
SCIENTIFIC NAME	**COMMON NAME**	**STATUS***	**GENERAL HABITAT DESCRIPTION**	**HABITAT OR SPECIES PRESENT/ ABSENT†**	**RATIONALE**
PLANTS (cont.)					
Ceanothus verrucosus	Wart-stemmed ceanothus	--/-- CRPR 2.2 MSCP Covered	**Distribution**: Limited to San Diego County **Habitat**: Occurs among mesic coastal chaparral vegetation	A	No suitable habitat occurs within the BSA.
Chaenactis glabriuscula var. *orcuttiana*	Orcutt's pincushion	--/-- CRPR 1B.1	**Distribution**: Ventura, Los Angeles, Orange, and San Diego counties and Baja **Habitat**: Found in coastal bluff scrub, coastal dune areas	A	No suitable habitat occurs within the BSA.
Chloropyron maritimum ssp. *maritimum*	Salt marsh bird's beak	FE/SE CRPR 1B.2	**Distribution**: Santa Barbara County south to Baja California, Mexico **Habitat**: Salt marshes, particularly slightly raised hummocks between 0 and 100 ft	A	Appropriate habitat does not occur within the BSA.
Chorizanthe orcuttiana	Orcutt's spineflower	FE/SE CRPR 1B.1 CA Endemic	**Distribution**: San Diego County **Habitat**: Maritime chaparral, closed-cone coniferous forest and coastal scrub/sandy openings between 10 to 410 ft	A	No suitable habitat occurs within the BSA.
Chorizanthe polygonoides var. *longispina*	Long-spined spineflower	--/-- CRPR 1B.2	**Distribution**: Riverside and San Diego counties and Baja **Habitat**: On clay lenses in coastal sage scrub or chaparral areas with little or no shrub cover	HP	Diegan coastal sage scrub occurs within the BSA. Species not observed during surveys.
Comarostaphylis diversifolia ssp. *diversifolia*	Summer holly	--/-- CRPR 1B.2	**Distribution**: Orange, Riverside, and San Diego counties and Baja **Habitat**: Mesic north-facing slopes in southern mixed chaparral or southern maritime chaparral.	A	No suitable habitat occurs within the BSA.
Corethrogyne filaginifolia var. *incana*	San Diego sand aster	--/-- CRPR 1B.1	**Distribution**: Southwestern San Diego County and possibly Baja **Habitat**: Coastal chaparral primarily in sandy openings between chamise is typical microhabitat	A	No suitable habitat occurs within the BSA.
Corethrogyne filaginifolia var. *linifolia*	Del Mar Mesa sand aster	--/-- CRPR 1B.1 CA Endemic MSCP Covered	**Distribution**: San Diego County from Carlsbad to Fort Rosecrans **Habitat**: Sandy and disturbed areas within southern maritime chaparral	A	No suitable habitat occurs within the BSA.

Table 2: **Regional Species of Concern** (cont.)					
SCIENTIFIC NAME	**COMMON NAME**	**STATUS***	**GENERAL HABITAT DESCRIPTION**	**HABITAT OR SPECIES PRESENT/ ABSENT†**	**RATIONALE**
PLANTS (cont.)					
Cylindropuntia californica var. *californica*	Snake cholla	--/-- CRPR 1B.1 MSCP NE	**Distribution**: Point Loma south to Chula Vista and into northern Baja **Habitat**: Diegan coastal sage scrub and maritime succulent scrub on xeric hillsides	A	Diegan coastal sage scrub occurs within the BSA, however, species' range is south of the BSA. Would have been observed during surveys if present.
Deinandra conjugens	Otay tarplant	FT/SE CRPR 1B.1 MSCP NE MSCP Covered	**Distribution**: Southern San Diego County and northwestern Baja **Habitat**: Fractured clay soils in grasslands or lightly vegetated coastal sage scrub	A	Diegan coastal sage scrub and grasslands occur within the BSA; however, clay soils are not present. BSA is outside of species' range.
Dudleya brevifolia	Short-leaved dudleya	--/SE CRPR 1B.1 CA Endemic MSCP NE MSCP Covered	**Distribution**: Range approximately 2.5 mi wide by 7.0 mi long between La Jolla and Del Mar **Habitat**: Open areas and sandstone bluffs of chamise chaparral or Torrey pine forest	A	No suitable habitat occurs within the BSA.
Dudleya variegata	Variegated dudleya	--/-- CRPR 1B.2 MSCP NE MSCP Covered	**Distribution**: San Diego County and Baja **Habitat**: Openings in sage scrub and chaparral, isolated rocky substrates in open grasslands, and a proximity to vernal pools and mima mounds	HP	Diegan coastal sage scrub and grasslands occur within the BSA. Would likely have been observed during surveys if present.
Dudleya viscida	Sticky dudleya	--/-- CRPR 1B.2 CA Endemic MSCP Covered	**Distribution**: Coastal northern San Diego County; below 1,200 ft in Orange and Riverside counties **Habitat**: Conspicuous perennial succulent that grows primarily on very steep north-facing slopes within coastal bluff scrub, chaparral, and rocky coastal scrub	A	No suitable habitat occurs within the BSA.

Table 2: **Regional Species of Concern** (cont.)					
SCIENTIFIC NAME	**COMMON NAME**	**STATUS***	**GENERAL HABITAT DESCRIPTION**	**HABITAT OR SPECIES PRESENT/ ABSENT†**	**RATIONALE**
PLANTS (cont.)					
Eryngium aristulatum var. *parishii*	San Diego button-celery	FE/SE CRPR 1B.1 MSCP NE MSCP Covered	**Distribution**: Riverside and San Diego counties and Baja **Habitat**: Coastal scrub, grasslands and vernal pools/mesic areas between 66 and 2,034 ft	HP	Vernal pools are not present in the BSA. Small areas of Diegan coastal sage scrub and grasslands occur within the BSA. Species would likely have been observed during rare plant surveys if present. Nearest recorded presumed extant occurrence is in Marine Corps Air Station (MCAS) Miramar, approximately 5 miles east of the BSA (Calflora 2015). Species is not expected to occur in the BSA.
Euphorbia misera	Cliff spurge	--/-- CRPR 2.2	**Distribution**: Corona Del Mar to Baja **Habitat**: Rocky areas of coastal bluff scrub, coastal scrub, and Mojavean desert scrub	A	No suitable habitat occurs within the BSA.
Ferocactus viridescens	San Diego barrel cactus	--/-- CRPR 2.1 MSCP Covered	**Distribution:** Below 660 ft in sandy or disturbed areas along coastal areas in San Diego County and Baja **Habitat:** Dry slopes in coastal sage scrub between 10 and 1,476 ft	HP	Suitable Diegan coastal sage scrub occurs within the BSA. Would likely have been observed during rare plant surveys if present.

Table 2: Regional Species of Concern (cont.)

SCIENTIFIC NAME	COMMON NAME	STATUS*	GENERAL HABITAT DESCRIPTION	HABITAT OR SPECIES PRESENT/ ABSENT†	RATIONALE
PLANTS (cont.)					
Geothallus tuberosus	Campbell's liverwort	--/-- CRPR 1B.1 CA Endemic	**Distribution**: San Diego and Riverside counties **Habitat**: Vernal pools and open sage scrub communities	HP	Diegan coastal sage scrub occurs within the BSA. Reported recently at Camp Pendleton; however, probably extirpated elsewhere in urbanized San Diego County (CNPS 2010).
Heterotheca sessiliflora ssp. *sessiliflora*	Beach goldenaster	--/-- CRPR 1B.1	**Distribution**: Coastal San Diego and Santa Barbara counties, Baja **Habitat**: Coastal chaparral, coastal dunes, coastal scrub	HP	Limited potential habitat (coastal sage scrub) is present within the BSA. Known from fewer than 20 extant occurrences (CNPS 2010). BSA does not support coastal dune or chaparral habitat.
Iva hayesiana	San Diego marsh-elder	--/-- CRPR 2.2	**Distribution**: San Diego County and Baja **Habitat**: Intermittent creeks are preferred habitat for this shrub. Sandy alluvial embankments with cobbles are frequently utilized.	HP	BSA supports suitable creek habitat. Species not observed during biological surveys.
Juncus acutus ssp. *leopoldii*	Southwestern spiny rush	--/-- CRPR 4.2	**Distribution**: Los Angeles, San Bernardino, San Luis Obispo, Ventura, and San Diego counties; Baja **Habitat**: Moist, saline, or alkaline soils in coastal salt marshes and riparian marshes	SP	Species observed in southern riparian forest and non-native riparian habitat in Rose Creek in the southern portion of the BSA.
Lasthenia glabrata ssp. coulteri	Coulter's goldfields	--/-- CRPR 1B.1	**Distribution:** Kern and San Luis Obispo counties south through San Diego and Riverside counties and into Baja **Habitat:** Coastal salt marshes and vernal pool communities	A	No suitable habitat occurs within the BSA.

Table 2: Regional Species of Concern (cont.)

SCIENTIFIC NAME	COMMON NAME	STATUS*	GENERAL HABITAT DESCRIPTION	HABITAT OR SPECIES PRESENT/ ABSENT†	RATIONALE
PLANTS (cont.)					
Leptosyne (Coreopsis) maritima	Sea dahlia	--/-- CRPR 2.2	**Distribution**: San Diego County and Baja **Habitat**: Coastal bluff scrub	A	No suitable habitat occurs within the BSA.
Monardella viminea	Willowy monardella	FE/SE CRPR 1B.1 CA Endemic MSCP Covered	**Distribution**: San Diego County below 1,000 ft **Habitat**: Rocky washes generally associated with coastal sage scrub and chaparral	A	Diegan coastal sage scrub occurs within the BSA. Rocky streambed habitat suitable for this species is not present.
Myosurus minimus ssp. *apus*	Little mousetail	--/-- CRPR 3.1	**Distribution**: San Bernardino, Riverside, and San Diego counties **Habitat**: Vernal pool communities	A	No vernal pools occur within the BSA.
Navarretia fossalis	Spreading navarretia	FT/-- CRPR 1B.1 MSCP NE MSCP Covered	**Distribution**: Western Riverside through southwestern San Diego counties into Baja **Habitat**: Chenopod scrub, swamps, playas and vernal pools between 98 and 4,265 ft	A	Appropriate habitat does not occur within the BSA.
Navarretia prostrata	Prostrate navarretia	--/-- CRPR 1B.1 CA Endemic	**Distribution**: Alameda, Los Angeles, Merced, Monterey, Orange, Riverside, San Bernardino, and San Diego counties **Habitat**: Occurs in coastal scrub, valley and foothill grasslands with alkaline soil, and vernal pools	HP	No vernal pools occur within the BSA, but coastal sage scrub and grasslands are present. The habitat does not likely support suitable conditions for this species.
Nemacaulis denudata var. *denudata*	Coast woolly-heads	--/-- CRPR 1B.2	**Distribution**: Los Angeles, Orange, and San Diego counties and Baja **Habitat**: Coastal dune communities	A	Appropriate habitat does not occur within the BSA.
Orcuttia californica	California Orcutt grass	FE/SE CRPR 1B.1 MSCP NE MSCP Covered	**Distribution:** Riverside, San Diego, Ventura, and Los Angeles counties to Baja **Habitat:** In or near vernal pools. Tends to grow in wetter portions of vernal pool basins but does not show much growth until basins become somewhat desiccated.	A	Appropriate habitat does not occur within the BSA.

Table 2: **Regional Species of Concern** (cont.)					
SCIENTIFIC NAME	**COMMON NAME**	**STATUS***	**GENERAL HABITAT DESCRIPTION**	**HABITAT OR SPECIES PRESENT/ ABSENT†**	**RATIONALE**
PLANTS (cont.)					
Pinus torreyana ssp. *torreyana*	Torrey pine	--/-- CRPR 1B.2 CA Endemic MSCP NE MSCP Covered	**Distribution**: Occurs along the coast near Del Mar **Habitat**: Torrey pine woodlands and southern maritime chaparral	A	Appropriate habitat does not occur within the BSA.
Pogogyne abramsii	San Diego mesa mint	FE/SE CRPR 1B.1 CA Endemic MSCP NE MSCP Covered	**Distribution**: San Diego County and Baja **Habitat**: Vernal pools between 295 and 656 ft	A	Vernal pools are not present within the BSA.
Pogogyne nudiuscula	Otay mesa mint	FE/SE CRPR 1B.1 MSCP NE MSCP Covered	**Distribution**: Otay Mesa and northern Baja **Habitat**: Vernal pools on coastal mesas between 328 and 820 ft	A	Vernal pools are not present within the BSA.
Quercus dumosa	Nuttall's scrub oak	--/-- CRPR 1B.1	**Distribution**: Santa Barbara, Orange, and San Diego counties into Baja **Habitat**: Chaparral and coastal sage scrub, generally with clay loam soils within coastal zone	HP	Suitable habitat occurs within the BSA. Would have been observed during rare plant surveys if present.
Senecio aphanactis	Rayless ragwort	--/-- CRPR 2.2	**Distribution**: In southern California, occurs in San Luis Obispo, Ventura, Los Angeles, Orange, Riverside, and San Diego counties **Habitat**: Coastal sage scrub and woodland communities	HP	Diegan coastal sage scrub occurs within the BSA. Not observed during rare plant survey.
Sphaerocarpos drewei	Bottle liverwort	--/-- CRPR 1B.1 CA Endemic	**Distribution:** Riverside and San Diego counties **Habitat:** Openings in chaparral and coastal sage scrub	HP	Diegan coastal sage scrub occurs within the BSA. Most reported locations are presumed eradicated.

Table 2: **Regional Species of Concern** (cont.)					
SCIENTIFIC NAME	**COMMON NAME**	**STATUS***	**GENERAL HABITAT DESCRIPTION**	**HABITAT OR SPECIES PRESENT/ ABSENT†**	**RATIONALE**
WILDLIFE					
Invertebrates					
Branchinecta sandiegonensis	San Diego fairy shrimp	FE/-- MSCP Covered	**Distribution**: San Diego County **Habitat**: Inhabits vernal pools or basins capable of holding water	A	Vernal pools are not present within the BSA.
Streptocephalus woottoni	Riverside fairy shrimp	FE/-- MSCP Covered	**Distribution**: Western Riverside County south to Baja **Habitat**: Inhabits deep vernal pools or basins capable of holding water, typically at least 30 centimeters deep	A	Vernal pools are not present within the BSA.
Amphibians and Reptiles					
Cnemidophorus hyperythrus beldingi	Orange-throated whiptail	--/SSC MSCP Covered	**Distribution**: Ranges from southern Orange County and southern San Bernardino County (Colton) south to the cape of Baja **Habitat**: Generally inhabits sandy substrates in coastal sage scrub, chaparral, edges of riparian woodlands, and washes. Can also be found in weedy, disturbed areas adjacent to these habitats. Important requirements for orange-throated whiptail populations include a mosaic of open, sunny areas and shade for thermoregulation	HP	Diegan coastal sage scrub and riparian habitat with sandy substrates occur within the BSA.
Phrynosoma coronatum blainvillei	Coast horned lizard	--/SSC MSCP Covered	**Distribution**: Coastal California west of Sierra Nevada from the Bay Area south through southern Baja **Habitat**: Coastal sage scrub, chaparral, grassland, and woodlands up to 6,000 ft. Not common where Argentine ants (*Linepithema humile*) have excluded native harvester ants (*Pogonomyrmex* sp.)	HP	Suitable habitat (coastal sage scrub and grassland) occurs within the BSA, although habitat likely too patchy and urbanized to support species.

Table 2: **Regional Species of Concern** (cont.)					
SCIENTIFIC NAME	**COMMON NAME**	**STATUS***	**GENERAL HABITAT DESCRIPTION**	**HABITAT PRESENT/ ABSENT†**	**RATIONALE**
WILDLIFE (cont.)					
Vertebrates (cont.)					
Amphibians and Reptiles (cont.)					
Spea hammondii	Western spadefoot	--/SSC	**Distribution**: Throughout the Central Valley and Bay Area south along the coast to northwestern Baja **Habitat**: Open coastal sage scrub, chaparral, and grassland along sandy or gravelly washes, floodplains, alluvial fans, or playas. Requires temporary pools for breeding and friable soils for burrowing; generally excluded from areas with bullfrogs (*Rana catesbiana*) or crayfish (*Procambarus* sp.)	A	Appropriate habitat does not occur within BSA.
Birds					
Accipiter cooperi	Cooper's hawk	--/WL MSCP Covered	**Distribution**: Occurs year-round throughout San Diego County's coastal slope where stands of trees are present **Habitat**: Found in oak groves, mature riparian woodlands, and eucalyptus stands or other mature forests	HP	Suitable woodland habitat occurs within the BSA. Species not detected during surveys.
Aimophila ruficeps canescens	Southern California rufous-crowned sparrow	--/SSC MSCP Covered	**Distribution**: Ventura, Orange, Riverside, and San Diego counties into Baja **Habitat**: Found in coastal sage scrub and open chaparral communities	HP	Diegan coastal sage scrub occurs within the BSA. Species not detected during surveys.
Athene cunicularia	Burrowing owl	--/SSC	**Distribution:** Lowlands throughout California, including the Central Valley, northeastern plateau, southeastern deserts, and coastal areas **Habitat:** Restricted to essentially flat, open country with suitable nest sites within native or non-native grassland, open coastal sage scrub, and fallow agricultural fields	HP	Diegan coastal sage scrub and grasslands occur within the BSA. However, density of vegetation, small patch size and isolation of the habitat, hilly terrain, presence of predators, and distance from known occurrences in the region strongly reduce the potential for this species to occur. Sign of species would likely have been observed during surveys if present.

Table 2: **Regional Species of Concern** (cont.)					
SCIENTIFIC NAME	**COMMON NAME**	**STATUS***	**GENERAL HABITAT DESCRIPTION**	**HABITAT PRESENT/ ABSENT†**	**RATIONALE**
WILDLIFE (cont.)					
Vertebrates (cont.)					
Birds (cont.)					
Charadrius alexandrinus nivosus	Western snowy plover	FT/SSC MSCP Covered	**Distribution**: Coastal California from north of the Bay Area south into Baja **Habitat**: Inhabits sandy beaches, salt marshes, and alkaline lakes	A	No suitable habitat occurs within the BSA.
Circus cyaneus	Northern harrier	--/SSC MSCP Covered	**Distribution**: In San Diego County, distribution primarily scattered throughout lowlands but can also be observed in foothills, mountains, and desert **Habitat**: Open grassland and marsh	HP	Grassland occurs within the BSA. However, hilly terrain and proximity to existing developments and disturbances strongly reduce the potential for this species to nest. This species could occasionally forage over portions of the BSA.
Elanus leucurus	White-tailed kite	--/FP	**Distribution**: Coastal slopes of San Diego County **Habitat**: Riparian woodlands and oak or sycamore groves adjacent to grassland	HP	Suitable habitat occurs within the BSA. Species not observed/detected during surveys.

Table 2: **Regional Species of Concern** (cont.)					
SCIENTIFIC NAME	**COMMON NAME**	**STATUS***	**GENERAL HABITAT DESCRIPTION**	**HABITAT PRESENT/ ABSENT†**	**RATIONALE**
WILDLIFE (cont.)					
Vertebrates (cont.)					
Birds (cont.)					
Empidonax traillii extimus	Southwestern willow flycatcher	FE/-- MSCP Covered	**Distribution**: Occurs in San Diego County during the breeding season but is rare. Most breeding pairs occur along the upper San Luis Rey River or along the Santa Margarita River in Camp Pendleton, but scattered pairs or unpaired individuals have been observed elsewhere. **Habitat:** Mature riparian woodland	HP	Riparian habitat occurs within the BSA. Species not detected during protocol surveys or other biological surveys. Rare migratory species has not been documented in the Project vicinity. Nearest recorded occurrence is approximately nine miles south of the BSA in the San Diego River corridor. Species considered absent from the BSA.
Falco mexicanus	Prairie falcon	--/WL	**Distribution**: Observed year-round in San Diego County but more commonly during winter **Habitat**: Nesting occurs on cliff or bluff ledges or occasionally in old hawk or raven nests; foraging occurs in grassland or desert habitats	A	Suitable habitat not present in the BSA.
Icteria virens	Yellow-breasted chat	--/SSC	**Distribution**: Occurs throughout San Diego County's coastal lowlands in the breeding season **Habitat**: Mature riparian woodland	HP	Riparian habitat occurs within the BSA. Species not observed/detected during surveys.
Laterallus jamaicensis coturniculus	California black rail	--/ST Fully Protected	**Distribution**: Historically known from the San Francisco Bay area and the delta of the Sacramento and San Joaquin rivers south along the coast to northern Baja as well as in San Bernardino and Riverside counties **Habitat**: Wetland habitats	A	Wetlands occur within the BSA. Presumed extirpated from San Diego County.

Table 2: **Regional Species of Concern** (cont.)					
SCIENTIFIC NAME	**COMMON NAME**	**STATUS***	**GENERAL HABITAT DESCRIPTION**	**HABITAT PRESENT/ ABSENT†**	**RATIONALE**
WILDLIFE (cont.)					
Vertebrates (cont.)					
Birds (cont.)					
Passerculus sandwichensis beldingi	Belding's savannah sparrow	--/SE MSCP NE	**Distribution**: Santa Barbara County to northern Baja **Habitat**: Inhabits coastal salt marshes	A	Habitat that supports this species is not present within the BSA.
Polioptila californica californica	Coastal California gnatcatcher	FT/SSC MSCP Covered	**Distribution**: Southern Los Angeles, Orange, western Riverside, and San Diego counties south into Baja **Habitat**: Coastal sage scrub of varying subtypes, sometimes riparian (foraging and dispersal only), other habitats as well	HP	Marginal Diegan coastal sage scrub occurs within the BSA. This species was not found during protocol-level surveys. Species has been recorded in more extensive, higher quality habitat to the north and east of the BSA, as well as on the slopes west of I-5. Habitat within the BSA is considered marginal for this species as it is small and patchy in distribution and situated directly adjacent to existing development.

Table 2: **Regional Species of Concern** (cont.)					
SCIENTIFIC NAME	**COMMON NAME**	**STATUS***	**GENERAL HABITAT DESCRIPTION**	**HABITAT PRESENT/ ABSENT†**	**RATIONALE**
WILDLIFE (cont.)					
Vertebrates (cont.)					
Birds (cont.)					
Rallus longirostris levipes	Light-footed clapper rail	FE/SE Fully Protected MSCP Covered	**Distribution**: Santa Barbara to San Diego counties and northern Baja **Habitat**: Inhabits extensive coastal salt and freshwater marshes containing cordgrass, cattails, or tules, and rushes	HP	Very little marsh habitat occurs within the BSA (0.56 ac), occurring only west of I-5 in the southern tip of the BSA near Mission Bay Drive. The majority of marsh occurring within the BSA is on a concrete-lined reach of the creek, where accumulated sediment has allowed for the establishment of wetland vegetation. Nearest known occurrence is in the Kendall-Frost Mission Bay Marsh Reserve approximately one mile to the southwest on the northern boundary of Mission Bay. The Kendall-Frost Reserve totals 21 acres of salt marsh, tidal channels, and salt flats, and is adjacent to the Northern Wildlife Preserve.

Table 2: Regional Species of Concern (cont.)					
SCIENTIFIC NAME	**COMMON NAME**	**STATUS***	**GENERAL HABITAT DESCRIPTION**	**HABITAT PRESENT/ ABSENT†**	**RATIONALE**
WILDLIFE (cont.)					
Vertebrates (cont.)					
Birds (cont.)					
Rallus longirostris levipes (cont.)	Light-footed clapper rail (cont.)				Suitable habitat within the BSA is likely too small and surrounded by development to support this species.
Setophaga petechia	Yellow warbler	--/SSC	**Distribution**: Observed throughout much of San Diego County during the breeding season with rare sightings in winter **Habitat**: Riparian woodland	SP	Riparian habitat occurs within the BSA. Species observed/detected in southern riparian forest in Rose Creek near the Santa Fe Street bridge.
Sterna antillarum browni	California least tern	FE/SE MSCP Covered	**Distribution**: Migratory bird that winters in Latin America with unknown winter range and habitats. Nesting range is along the Pacific coast from San Francisco Bay to southern Baja **Habitat**: Inhabits bays and lagoons and forms breeding colonies in adjacent open sandy beaches, dunes, or disturbed sites along the coast	A	No suitable habitat occurs within the BSA.
Vireo bellii pusillus	Least Bell's vireo	FE/SE MSCP Covered	**Distribution**: Riverside, San Diego, Santa Barbara, and Ventura counties into northern Baja **Habitat**: Inhabits riparian woodlands and riparian forests	SP	Riparian habitat occurs within the BSA. One individual was detected during protocol surveys on May 2, 2014. This individual was not detected again during subsequent surveys. This single individual was likely a transient male, temporarily moving through the area during migration and not associated with a breeding territory or active nest.

Table 2: Regional Species of Concern (cont.)					
SCIENTIFIC NAME	**COMMON NAME**	**STATUS***	**GENERAL HABITAT DESCRIPTION**	**HABITAT PRESENT/ ABSENT†**	**RATIONALE**
WILDLIFE (cont.)					
Vertebrates (cont.)					
Mammals					
Chaetodipus fallax fallax	Northwestern San Diego pocket mouse	--/SSC	**Distribution**: Los Angeles County and southern San Bernardino County south into west-central Baja **Habitat**: Open areas of coastal sage scrub and weedy growth, often on sandy substrates	HP	Appropriate habitat (Diegan coastal sage scrub) and soils occur within the BSA.
Lepus californicus bennettii	San Diego black-tailed jackrabbit	--/SSC	**Distribution**: Ranges from southern Santa Barbara County south (on the coastal slope) to the vicinity of San Quintin, Baja **Habitat**: Inhabits open habitats, including coastal sage scrub, chaparral, grasslands, croplands, and open, disturbed areas if some shrub cover is present.	HP	Diegan coastal sage scrub, grasslands, and disturbed areas occur within the BSA.
Neotoma lepida intermedia	San Diego desert woodrat	--/SSC	**Distribution**: Coastal slope of southern California from San Luis Obispo County south into coastal northwestern Baja **Habitat**: Open chaparral and coastal sage scrub, often with large stick nests in rock outcrops or around clumps of cactus or yucca	HP	Appropriate habitat (Diegan coastal sage scrub) occurs within the BSA.
Odocoileus hemionus	Southern mule deer	--/-- MSCP Covered	**Distribution**: Southern Riverside County (Tahquitz Valley), south on the coastal slope to vicinity of San Quintin, Baja **Habitat**: Coastal sage scrub, riparian and montane forests, chaparral, grasslands, croplands, and open areas if there is at least some scrub cover present. Crepuscular activity and movements along routes that provide greatest amount of protective cover.	HP	Appropriate habitat (riparian areas, Diegan coastal sage scrub, and grasslands) occurs within the BSA. This species is not anticipated to occur within the BSA due to the highly constrained nature of the BSA which does not facilitate movement of large mammals.

Table 2: **Regional Species of Concern** (cont.)					
SCIENTIFIC NAME	**COMMON NAME**	**STATUS***	**GENERAL HABITAT DESCRIPTION**	**HABITAT PRESENT/ ABSENT†**	**RATIONALE**
WILDLIFE (cont.)					
Vertebrates (cont.)					
Mammals (cont.)					
Perognathus longimembris pacificus	Pacific pocket mouse	FE/SSC	**Distribution**: Between 1894 and 1972, the subspecies was recorded from eight general locales from Los Angeles County south to the Mexican border in San Diego County. Only three populations are known to be extant today: one at the Dana Point Headlands in Orange County and two on Camp Pendleton in San Diego County. The subspecies occurs within approximately 2.4 mi inland of the Pacific Ocean and has not been reliably recorded above 600 ft in elevation (Erickson 1993). **Habitat**: Fine-grained, sandy or gravelly substrates in coastal strand, coastal dunes, river alluvium, and coastal sage scrub growing on marine terraces	HP	Appropriate habitat (Diegan coastal sage scrub) and marginal soils occur within the BSA. However, the BSA does not support coastal stand, coastal dune, or coastal sage scrub growing on marine terraces. River alluvium associated with Rose Creek within the BSA is not likely to support this species. Further, the species is presumed to be extirpated from the local area and the BSA does not occur in close proximity to known occurrences in the region.

*A listing and explanation of status codes is provided in Appendix D.

†ABSENT (A) = suitable habitat is absent. HABITAT PRESENT (HP) = suitable habitat is present. SPECIES PRESENT (SP) = species is present based on survey results and/or other data.

SOURCE: CDFW 2012. *The list of species included in this table is based on database queries for areas within approximately 5 miles of the BSA, including selected results from the Del Mar and La Jolla, California USGS 7.5 Minute Quadrangles.*

Table 3: Regional Habitats of Concern

NATURAL COMMUNITY	GLOBAL RANKING	STATE RANKING	HABITAT PRESENT OR ABSENT
Southern Maritime Chaparral	G1	S1.1	Absent
San Diego Mesa Hardpan Vernal Pool	G2	S2.1	Absent
Southern Coastal Salt Marsh	G2	S2.1	Absent
Southern Riparian Forest	G4	S4	Present
Southern Cottonwood Willow Riparian Forest	G3	S3.2	Absent
Southern Riparian Scrub	G3	S3.2	Present
Torrey Pine Forest	G1	S1.1	Absent

SOURCE: *CDFW 2014. The list of natural communities included in this table is based on database queries for areas within approximately 5 miles of the BSA, including selected results from the Del Mar and La Jolla, California USGS 7.5 Minute Quadrangles.*

Global Rankings
G1 = Less than 2,000 ac exist worldwide.
G2 = Approximately 2,000 to 10,000 ac exist worldwide.
G3 = Approximately 10,000 to 50,000 ac exist worldwide.
G4 = Community is secure worldwide, but factors exist to cause some concern.

State Rankings
S1.1 = Considered very threatened in California; less than 2,000 ac exist statewide.
S2.1 = Considered very threatened in California; approximately 2,000 to 10,000 ac exist statewide.
S3.2 = Considered very threatened in California; approximately 10,000 to 50,000 ac exist statewide.
S4 = Community is secure statewide, but factors exist to cause some concern.

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Chapter 4. Results: Biological Resources, Discussion of Impacts, and Mitigation

4.1. Natural Communities of Special Concern

Natural communities of special concern or sensitive natural communities are those that are (1) subject to regulation under the CWA, as administered by the USACE; (2) considered rare within the region or sensitive by CDFW (Holland 1986); or (3) support sensitive plants or animals protected under the federal or California ESA. In total, nine sensitive natural communities occur within the BSA: southern riparian forest, southern willow scrub, mule fat scrub, freshwater marsh, non-native riparian, tamarisk scrub, streambed, Diegan coastal sage scrub, and non-native grassland (Figures 5a through 5c). Refer to Section 3.1.3. for general descriptions. Although non-native riparian and tamarisk scrub communities are dominated by non-native species, they are considered communities of concern in the BSA due to their location along the Rose Creek riparian corridor and their status as jurisdictional habitats.

For the proposed project, permanent impacts include the bikeway and associated retaining walls, piers, and columns. Temporary impacts include construction access and staging areas. Construction Best Management Practices (BMPs), including installation of orange construction fencing at the approved limits of disturbance and monitoring project limits during construction would avoid additional impacts to adjacent environmentally sensitive areas. Figures 8a through 8c depict temporary and permanent impacts to sensitive vegetation communities and sensitive resources for the proposed project. Proposed project-related impacts would occur to southern riparian forest, southern willow scrub, freshwater marsh, non-native riparian, streambed, Diegan coastal sage scrub, and non-native grassland (Table 4; Figures 8a through 8c). These vegetation communities would require mitigation for impacts. No impacts would occur to tamarisk scrub (Table 4). Proposed project-related impacts would also occur to eucalyptus woodland, non-native vegetation, disturbed habitat, and developed land (Table 4). These four vegetation communities are not considered sensitive; therefore, mitigation would not be required. Mitigation ratios and requirements are discussed below.

Implementation of the proposed project would result in temporary impacts to 0.69 ac and permanent impacts to 0.25 ac of USACE jurisdictional areas (Figures 9a through 9c; Table 5). Project implementation would result in temporary impacts to 1.17 ac and permanent impacts to 0.75 ac of CDFW jurisdictional areas (Figures 10a through 10c; Table 6).

Table 4: Proposed Project Impacts to Vegetation Communities (ac)*****

VEGETATION COMMUNITY	IMPACT		
	Temporary	**Permanent**	**Total**
Southern riparian forest	0.53	0.45	**0.98**
Southern willow scrub	0.19	0.09	**0.28**
Freshwater marsh	0.14	0.05	**0.19**
Non-native riparian	0.07	0.04	**0.11**
Tamarisk scrub	0.00	0.00	**0.00**
Streambed	0.06	0.00	**0.06**
Diegan coastal sage scrub	0.4	0.2	**0.6**
Non-native grassland	0.2	0.2	**0.4**
Eucalyptus woodland	0.2	0.0	**0.2**
Non-native vegetation	<0.1	0.0	**<0.1**
Disturbed habitat	0.5	0.6	**1.1**
Developed land	0.7	7.7	**8.4**
TOTAL	**3.1**	**9.3**	**12.4**

*Upland habitats are rounded to the nearest 0.1 ac, while wetland habitats are rounded to the nearest 0.01; thus, totals reflect rounding

4.1.1. Southern Riparian Forest

4.1.1.1 Survey Results

Approximately 5.28 ac of southern riparian forest occur within the BSA. This habitat occurs along portions of the Rose Creek corridor (Figures 5a through 5c).

4.1.1.2. Avoidance and Minimization Efforts

The proposed project has been designed to avoid and/or minimize impacts to sensitive vegetation communities including southern riparian forest. The area of impact has been reduced with the use of retaining walls that minimize the project grading footprint. The proposed limits of disturbance would be clearly identified in the field with orange exclusionary fencing and construction activities would be monitored to protect adjacent areas from equipment access during construction.

4.1.1.3. Project Impacts

Implementation of the project would result in temporary impacts to 0.53 ac and permanent impacts to 0.45 ac of southern riparian forest due to construction access, and grading and construction of the bikeway, including retaining walls and bridge construction (Figures 8b and 8c; Table 4). A total of 0.12 ac of the temporary impacts (23 percent) and 0.01 ac of the

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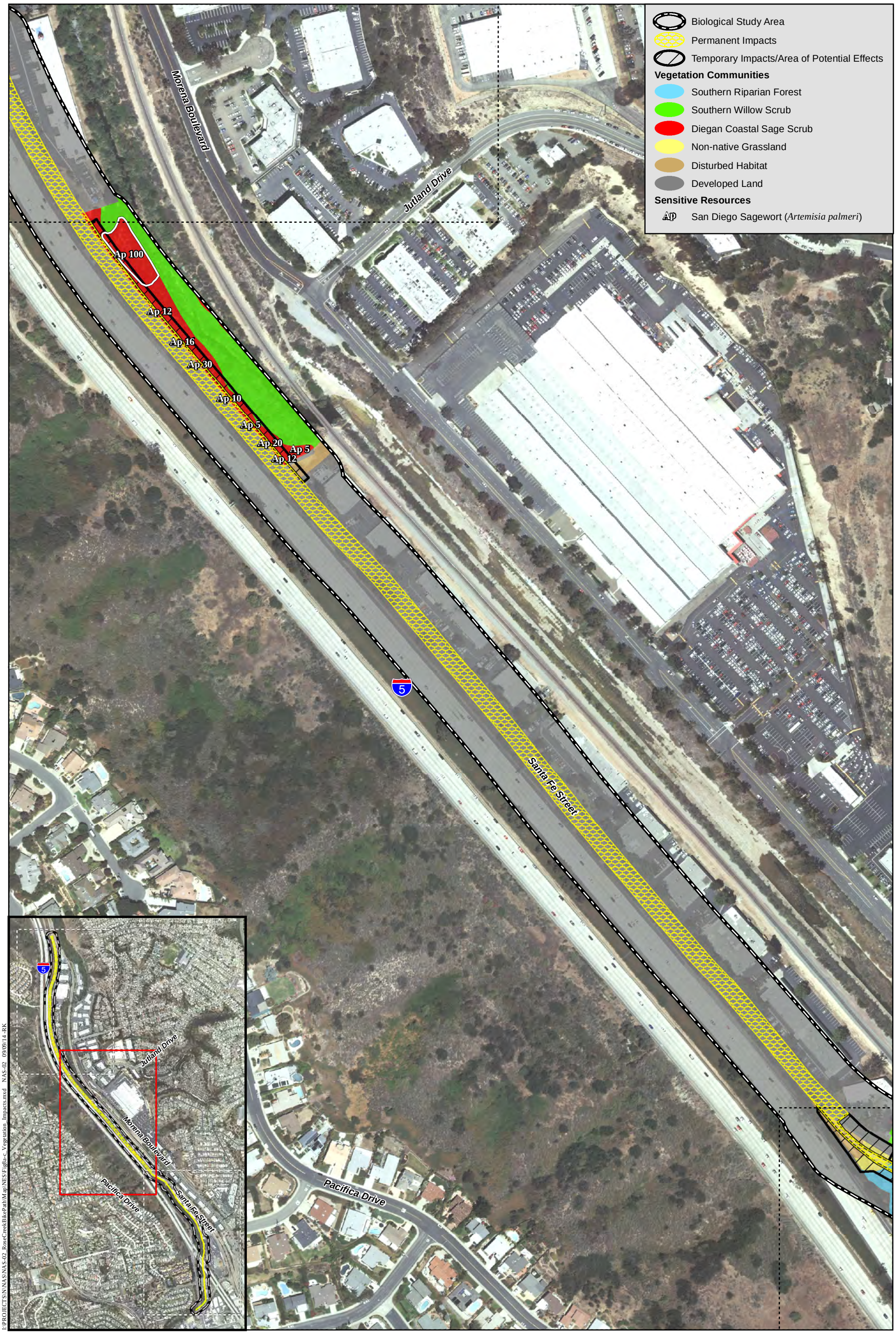
Vegetation and Sensitive Resources/Impacts

ROSE CREEK BIKEWAY PROJECT

HELIX Environmental Planning

N 0 250 Feet

Figure 8a



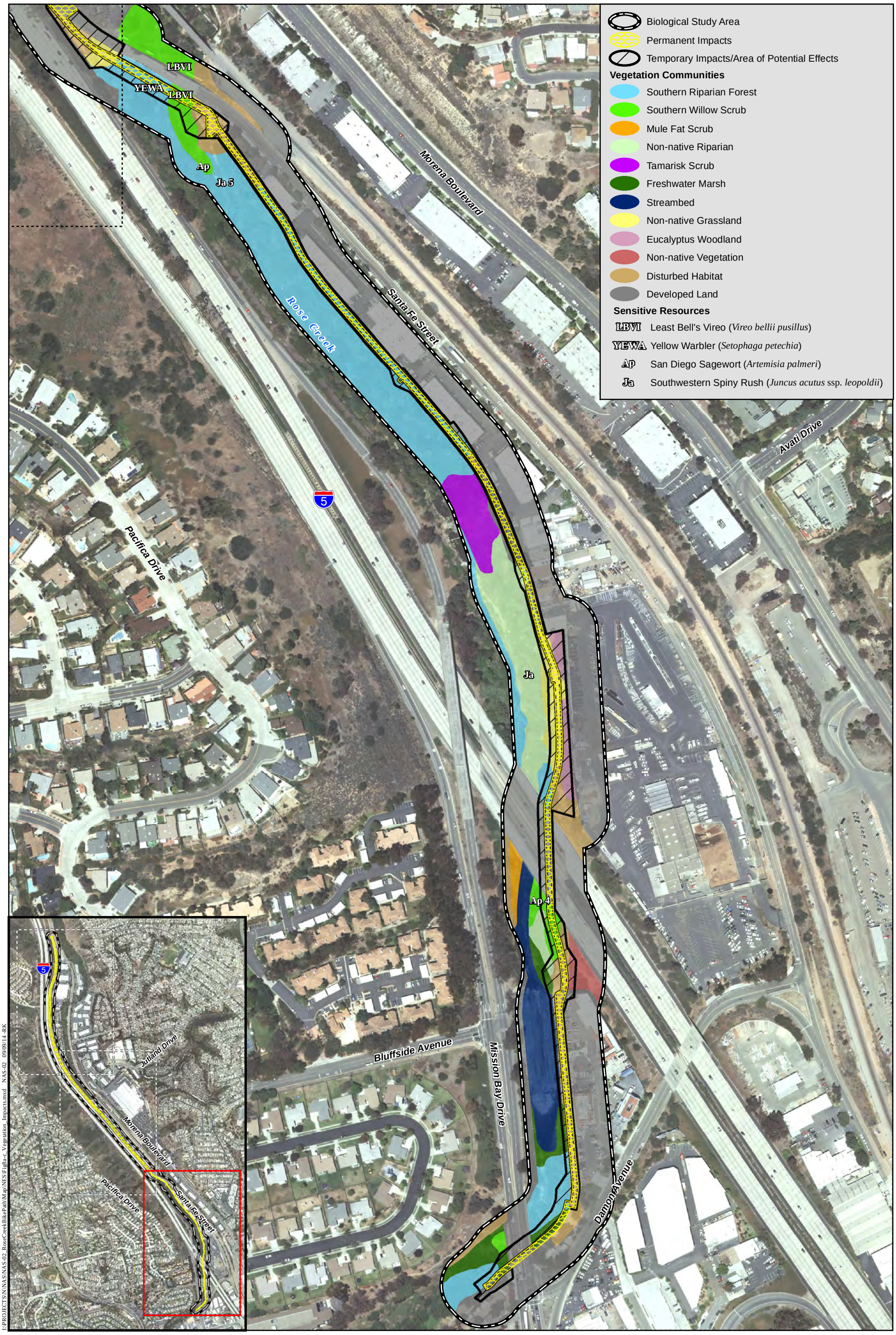
Vegetation and Sensitive Resources/Impacts

ROSE CREEK BIKEWAY PROJECT

HELIX Environmental Planning

N 0 250 Feet

Figure 8b



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Vegetation and Sensitive Resources/Impacts

ROSE CREEK BIKEWAY PROJECT

HELIX Environmental Planning

N 0 250 Feet

Figure 8c

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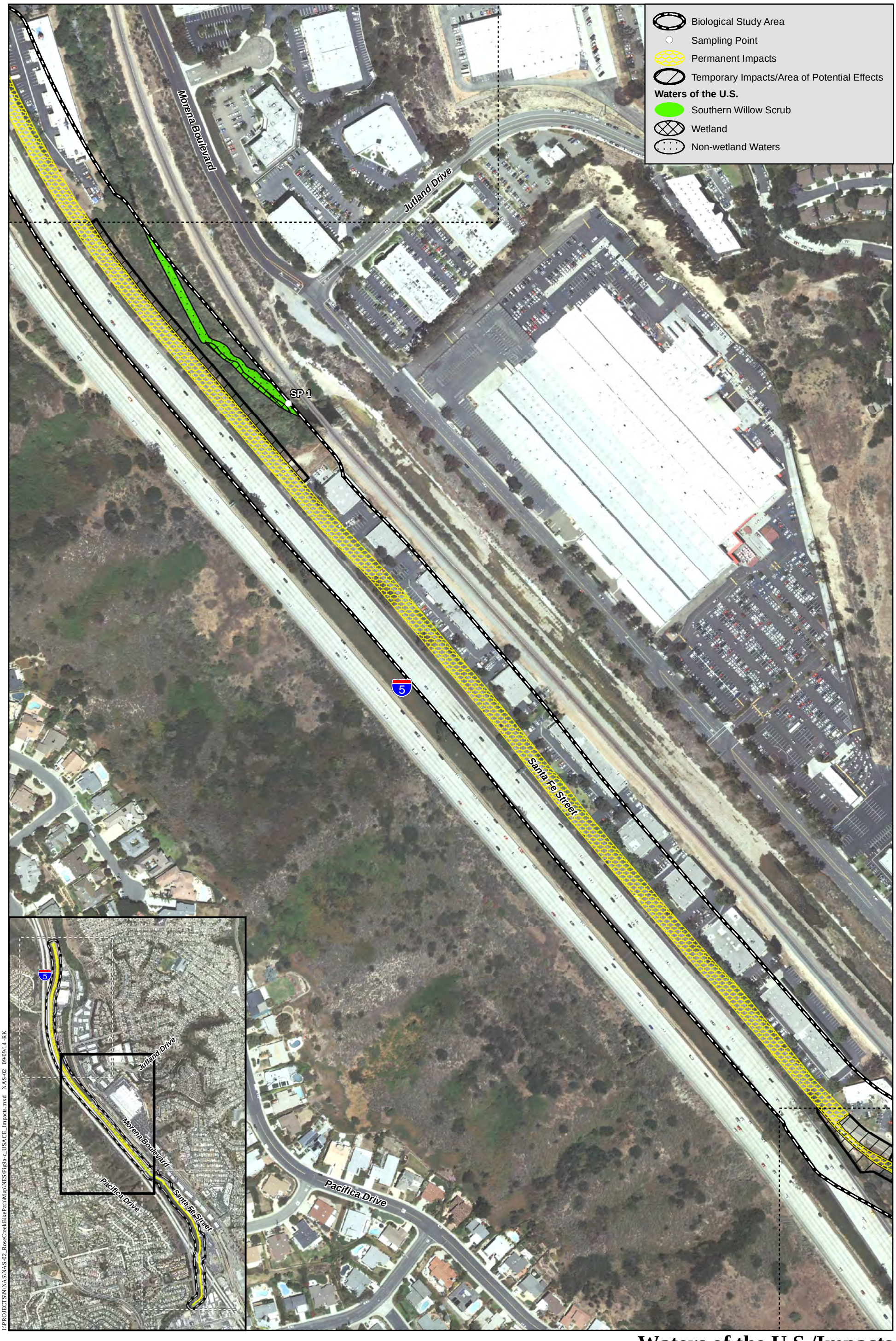
Waters of the U.S./Impacts

ROSE CREEK BIKEWAY PROJECT

HELIX Environmental Planning

N 0 250 Feet

Figure 9a



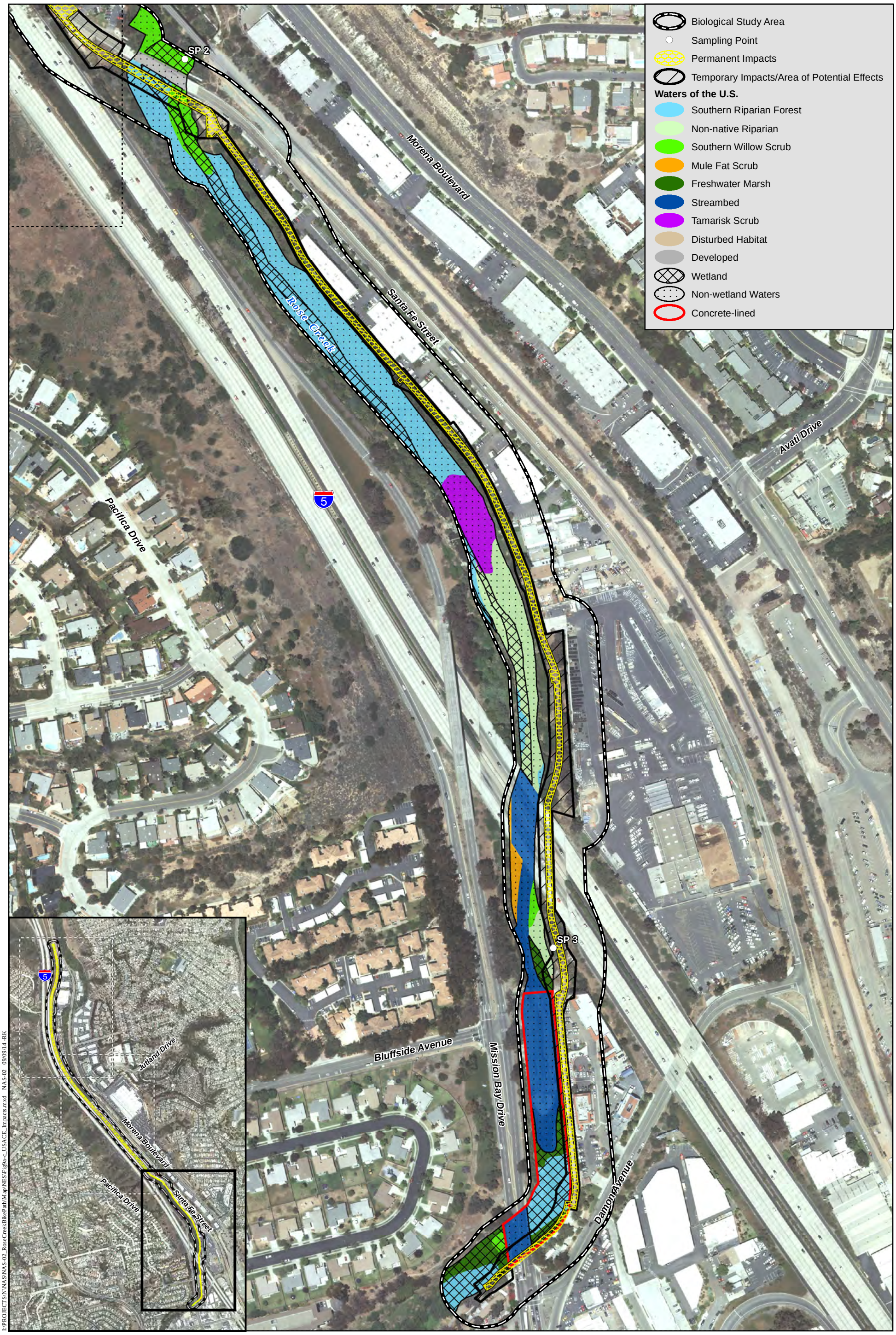
Waters of the U.S./Impacts

ROSE CREEK BIKEWAY PROJECT

HELIX Environmental Planning

N 0 250 Feet

Figure 9b



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Waters of the U.S./Impacts

ROSE CREEK BIKEWAY PROJECT

HELIX Environmental Planning

N 0 250 Feet

Figure 9c

Biological Study Area
Permanent Impacts
Temporary Impacts/Area of Potential Effects
CDFW Jurisdictional Areas
Southern Riparian Forest
Southern Willow Scrub

Santa Fe Street
5
Ariane Drive
Morena Boulevard
Jutland Drive
Morena Boulevard
Pacifica Drive
Santa Fe Street
Jutland Drive

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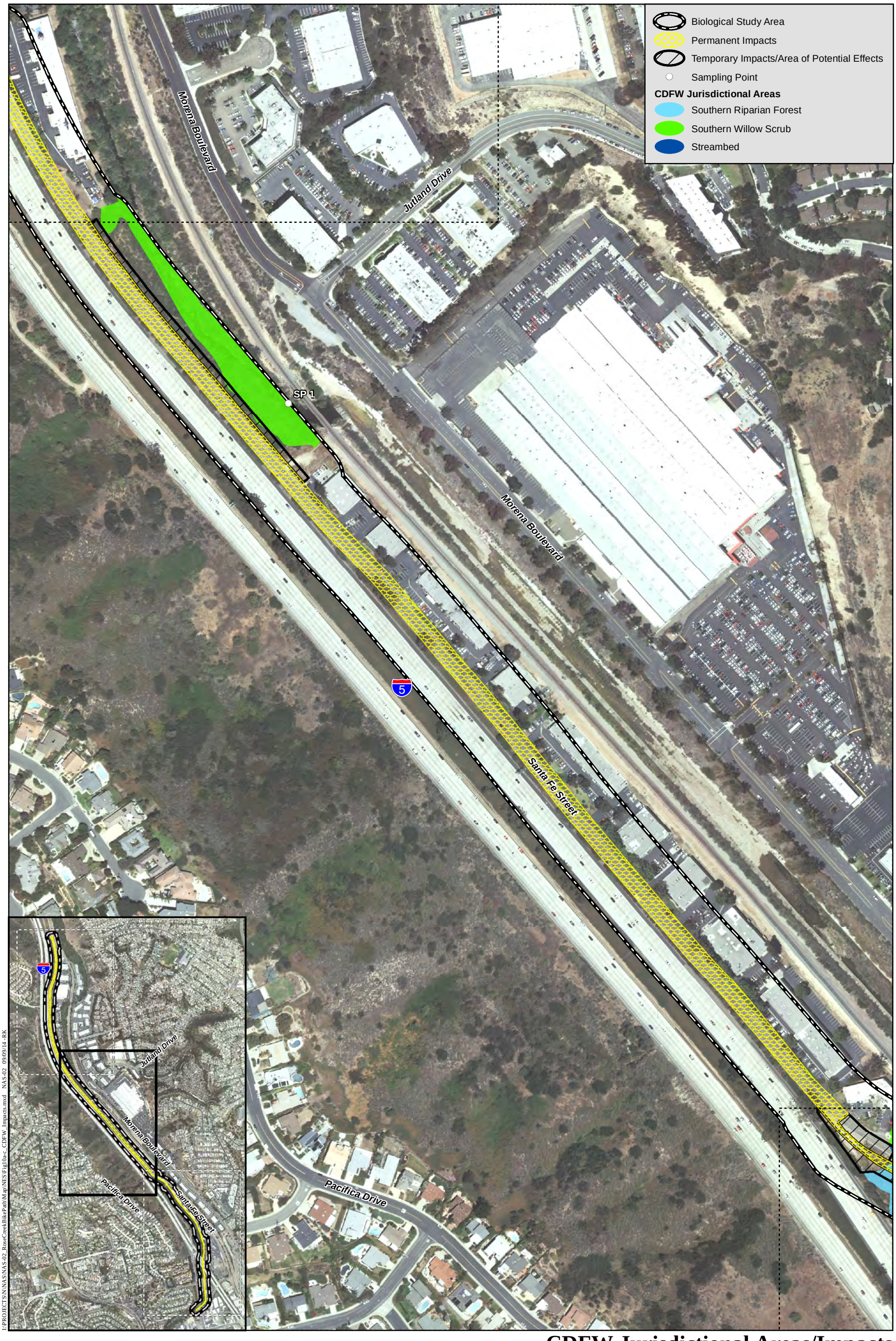
CDFW Jurisdictional Areas/Impacts

ROSE CREEK BIKEWAY PROJECT

HELIX Environmental Planning

N 0 250 Feet

Figure 10a



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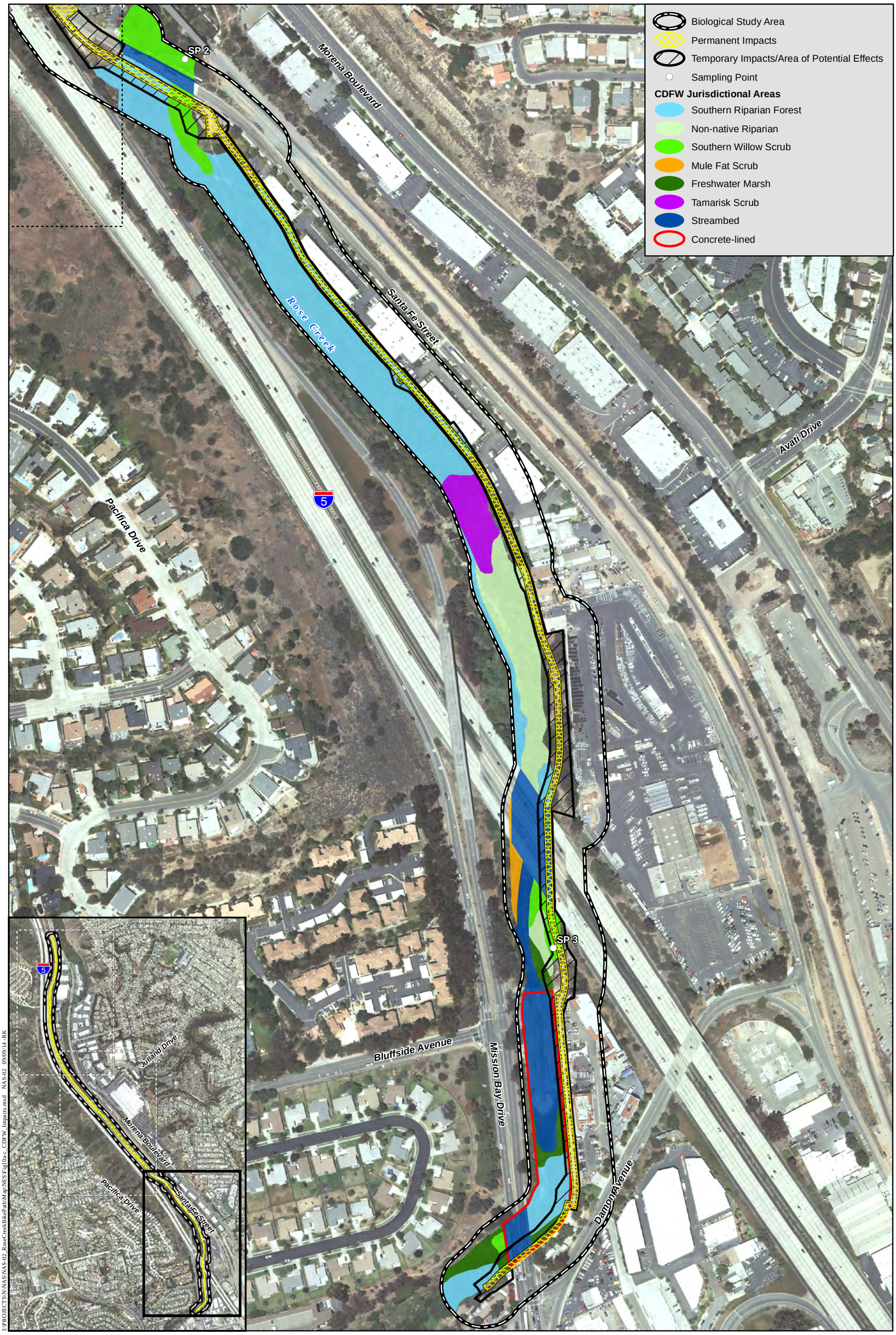
CDFW Jurisdictional Areas/Impacts

ROSE CREEK BIKEWAY PROJECT

HELIX Environmental Planning

0 250 Feet

Figure 10b



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CDFW Jurisdictional Areas/Impacts

ROSE CREEK BIKEWAY PROJECT

HELIX Environmental Planning

N 0 250 Feet

Figure 10c

permanent impacts (2 percent) to southern riparian forest would occur within concrete-lined portions of Rose Creek.

4.1.1.4. COMPENSATORY MITIGATION

Mitigation for temporary impacts to southern riparian forest would occur at a 1:1 ratio while permanent impacts to southern riparian forest would be mitigated at a 3:1 ratio (Table 5). Mitigation for temporary impact areas would occur either through restoration of these areas to their pre-impact contours and conditions, or through habitat mitigation. Mitigation for permanent impacts would occur through on- and/or off-site restoration, enhancement, and/or establishment/re-establishment with an establishment/re-establishment ratio of 1:1, or purchase of credits at an approved mitigation bank. Final mitigation requirements for impacts to southern riparian forest would be determined in consultation with the resource agencies.

Table 5: Proposed Mitigation Requirements for Impacts to Vegetation Communities (ac)*

Vegetation Community	Impact Type	Impact	Mitigation Ratio†	Required Mitigation†
Southern riparian forest	T	0.53	1:1	0.53
Southern riparian forest	P	0.45	3:1	1.35
Southern willow scrub	T	0.19	1:1	0.19
Southern willow scrub	P	0.09	3:1	0.27
Freshwater marsh	T	0.14	1:1	0.14
Freshwater marsh	P	0.05	3:1	0.15
Non-native riparian	T	0.07	1:1	0.07
Non-native riparian	P	0.04	2:1	0.08
Streambed	T	0.06	--**	0.00
Streambed	P	0.00	--**	0.00
Diegan coastal sage scrub	T	0.4	1:1	0.4
Diegan coastal sage scrub	P	0.2	1:1	0.2
Non-native grassland	T	0.2	0.5:1	0.1
Non-native grassland	P	0.2	0.5:1	0.1
	TOTAL	**2.6**	**--**	**3.58**

*Upland habitats are rounded to the nearest 0.1 ac, while wetland habitats are rounded to the nearest 0.01; thus, totals reflect rounding

**No permanent impacts would occur and temporary impacts are limited to construction access within an unvegetated, concrete-lined portion of Rose Creek.

T=Temporary impacts; P=Permanent impacts

†Mitigation ratios and required mitigation would be finalized in consultation with the resource agencies.

4.1.1.5. CUMULATIVE IMPACTS

The project is located within the planning boundary of the City's MSCP Subarea Plan, outside the MHPA. Areas located outside the MHPA are not targeted for conservation under the MSCP. Although implementation of the project would contribute to the cumulative loss of southern

riparian forest in the City, the cumulative losses have been addressed by the implementation of the City's MSCP. While SANDAG is not a signatory party to the MSCP, the project would comply with the requirements of the MSCP.

4.1.2. Southern Willow Scrub

4.1.2.1 SURVEY RESULTS

A total of 2.52 ac of southern willow scrub was mapped in the BSA. This habitat occurs along Rose Creek in scattered locations, including adjacent to the three existing bridge crossings (i.e., Santa Fe Street bridge, I-5 overpass, and Mission Bay Drive bridge [Figures 5a through 5c]).

4.1.2.2. AVOIDANCE AND MINIMIZATION EFFORTS

The proposed project has been designed to avoid and/or minimize impacts to sensitive vegetation communities including southern willow scrub. The area of impact has been reduced with the use of retaining walls that minimize the project grading footprint. The proposed limits of disturbance would be clearly identified in the field with orange exclusionary fencing and construction activities would be monitored to protect adjacent areas from equipment access during construction.

4.1.2.3. PROJECT IMPACTS

Implementation of the project would result in temporary impacts to 0.19 ac and permanent impacts to 0.09 ac of southern willow scrub due to construction access, and grading and construction of the bikeway, including retaining walls and bridge construction (Figures 8b and 8c; Table 4).

4.1.2.4. COMPENSATORY MITIGATION

Mitigation for temporary impacts to southern willow scrub would occur at a 1:1 ratio while permanent impacts to southern willow scrub would be mitigated at a 3:1 ratio (Table 5). Mitigation for temporary impact areas would occur either through restoration of these areas to their pre-impact contours and conditions, or through habitat mitigation. Mitigation for permanent impacts would occur through on- and/or off-site restoration, enhancement, and/or establishment/re-establishment with an establishment/re-establishment ratio of 1:1, or purchase of credits at an approved mitigation bank. Final mitigation requirements for impacts to southern willow scrub would be determined in consultation with the resource agencies.

4.1.2.5. CUMULATIVE IMPACTS

The project is located within the planning boundary of the City's MSCP Subarea Plan, outside the MHPA. Areas located outside the MHPA are not targeted for conservation under the MSCP. Although implementation of the project would contribute to the cumulative loss of southern willow scrub in the City, the cumulative losses have been addressed by the implementation of the City's MSCP. While SANDAG is not a signatory party to the MSCP, the project would comply with the requirements of the MSCP.

4.1.3. Mule Fat Scrub

4.1.3.1 SURVEY RESULTS

A total of 0.11 ac of mule fat scrub was mapped in the BSA. This habitat occurs as a single small stand of mule fat on the west side of the creek, south of the I-5 overpass (Figure 5c).

4.1.3.2. AVOIDANCE AND MINIMIZATION EFFORTS

The project alignment avoids mule fat scrub habitat, and temporary impact areas, such as construction staging locations, are also located outside of mule fat scrub habitat.

4.1.3.3. PROJECT IMPACTS

The proposed project would avoid impacts to mule fat scrub.

4.1.3.4. COMPENSATORY MITIGATION

The proposed project would avoid impacts to mule fat scrub; therefore, no mitigation is required.

4.1.3.5. CUMULATIVE IMPACTS

The proposed project would avoid impacts to mule fat scrub, thus no cumulative loss would occur.

4.1.4. Freshwater Marsh

4.1.4.1 SURVEY RESULTS

A total of 0.56 ac of freshwater marsh was mapped in the BSA. Freshwater marsh occurs in portions of the creek south of I-5, extending to the southern tip of the BSA (Figure 5c).

4.1.4.2. AVOIDANCE AND MINIMIZATION EFFORTS

The proposed project has been designed to avoid and/or minimize impacts to sensitive vegetation communities including freshwater marsh. While it is not feasible to completely avoid project impacts to freshwater marsh, the area of impact has been reduced with the use of retaining walls that minimize the project grading footprint. The proposed limits of disturbance would be clearly identified in the field with orange exclusionary fencing and construction activities would be monitored to protect adjacent areas from equipment access during construction.

4.1.4.3. PROJECT IMPACTS

Implementation of the project would result in temporary impacts to 0.14 ac and permanent impacts to 0.05 ac of freshwater marsh due to construction access, and grading and construction of the bikeway, including retaining walls and bridge construction (Figure 8c; Table 4). A total of 0.08 ac of the temporary impacts (57 percent) and 0.04 ac of the permanent impacts (80 percent) to freshwater marsh would occur within concrete-lined portions of Rose Creek.

4.1.4.4. COMPENSATORY MITIGATION

Mitigation for temporary impacts to freshwater marsh would occur at a 1:1 ratio while permanent impacts to freshwater marsh would be mitigated at a 3:1 ratio (Table 5). Mitigation for temporary impact areas would occur either through restoration of these areas to their pre-impact contours and conditions, or through habitat mitigation. Mitigation for permanent impacts would occur through on- and/or off-site restoration, enhancement, and/or establishment/re-establishment with an establishment/re-establishment ratio of 1:1, or purchase of credits at an approved mitigation bank. Final mitigation requirements for impacts to freshwater marsh would be determined in consultation with the resource agencies.

4.1.4.5. CUMULATIVE IMPACTS

The project is located within the planning boundary of the City's MSCP Subarea Plan, outside the MHPA. Areas located outside the MHPA are not targeted for conservation under the MSCP. Although implementation of the project would contribute to the cumulative loss of freshwater

marsh in the City, the cumulative losses have been addressed by the implementation of the City's MSCP. While SANDAG is not a signatory party to the MSCP, the project would comply with the requirements of the MSCP.

4.1.5. Non-native Riparian

4.1.5.1 SURVEY RESULTS

A total of 1.45 ac of non-native riparian was mapped in the BSA. Non-native riparian occurs as a band of habitat along the creek, north and south of the I-5 overpass (Figure 5c).

4.1.5.2. AVOIDANCE AND MINIMIZATION EFFORTS

The proposed project has been designed to avoid and/or minimize impacts to potentially jurisdictional habitats including non-native riparian. While it is not feasible to completely avoid project impacts to non-native riparian, the area of impact has been reduced with the use of retaining walls that minimize the project footprint. The proposed limits of disturbance would be clearly identified in the field with orange exclusionary fencing and construction activities would be monitored to protect adjacent areas from equipment access during construction.

4.1.5.3. PROJECT IMPACTS

Implementation of the project would result in temporary impacts to 0.07 ac and permanent impacts to 0.04 ac of non-native riparian due to construction access and grading and construction of the bikeway, including retaining walls (Figure 8c; Table 4).

4.1.5.4. COMPENSATORY MITIGATION

Mitigation for temporary impacts to non-native riparian would occur at a 1:1 ratio while permanent impacts to non-native riparian would be mitigated at a 2:1 ratio (Table 5). Mitigation for temporary impact areas would occur either through restoration of these areas to their pre-impact contours and conditions, or through habitat mitigation. Mitigation for permanent impacts would occur through on- and/or off-site restoration, enhancement, and/or establishment/re-establishment with an establishment/re-establishment ratio of 1:1, or purchase of credits at an approved mitigation bank. Final mitigation requirements for impacts to freshwater marsh would be determined in consultation with the resource agencies.

4.1.5.5. CUMULATIVE IMPACTS

The project is located within the planning boundary of the City's MSCP Subarea Plan, outside the MHPA. Areas located outside the MHPA are not targeted for conservation under the MSCP. Although implementation of the project would contribute to the cumulative loss of non-native riparian in the City, the cumulative losses have been addressed by the implementation of the City's MSCP. While SANDAG is not a signatory party to the MSCP, the project would comply with the requirements of the MSCP.

4.1.6. Tamarisk Scrub

4.1.6.1 SURVEY RESULTS

A total of 0.56 ac of tamarisk scrub was mapped in the BSA. Tamarisk scrub occurs as a single stand of tamarisk along Rose Creek, north of the I-5 overpass (Figure 5c).

4.1.6.2. AVOIDANCE AND MINIMIZATION EFFORTS

The project alignment avoids tamarisk scrub habitat, and temporary impact areas, such as construction staging locations, are also located outside of tamarisk scrub habitat.

4.1.6.3. PROJECT IMPACTS

The proposed project would avoid impacts to tamarisk scrub.

4.1.6.4. COMPENSATORY MITIGATION

The proposed project would avoid impacts to tamarisk scrub; therefore, no mitigation is required.

4.1.6.5. CUMULATIVE IMPACTS

The proposed project would avoid impacts to tamarisk scrub; thus, no cumulative loss would occur.

4.1.7. Streambed

4.1.7.1 SURVEY RESULTS

A total of 1.11 ac of streambed were mapped within the BSA. Streambed consists of non-vegetated portions of Rose Creek. This includes deeper portions of the channel, as well as the concrete-lined portion of the creek south of I-5 and upstream of the Mission Bay Drive bridge (Figure 5c).

4.1.7.2. AVOIDANCE AND MINIMIZATION EFFORTS

The proposed project has been designed to avoid and/or minimize impacts to potentially jurisdictional habitats including streambed. While it is not feasible to completely avoid project impacts to streambed, the area of impact has been reduced with the use of retaining walls that minimize the project footprint. The proposed limits of disturbance would be clearly identified in the field with orange exclusionary fencing and construction activities would be monitored to protect adjacent areas from equipment access during construction.

4.1.7.3. PROJECT IMPACTS

Implementation of the project would result in temporary impacts to 0.06 ac of streambed occurring on a concrete-lined portion of Rose Creek south of I-5 and east of Mission Bay Drive (Table 4; Figure 8c). No permanent impacts to streambed would occur.

4.1.7.4. COMPENSATORY MITIGATION

No mitigation for temporary impacts to streambed would be required, as the impacts would result only from construction access within an unvegetated, concrete-lined portion of Rose Creek, and would not alter the contours of the creek or otherwise necessitate restoration activities (Table 5).

4.1.7.5. CUMULATIVE IMPACTS

The proposed project would avoid permanent impacts to streambed; thus, no cumulative loss would occur.

4.1.8. Diegan Coastal Sage Scrub (including disturbed)

4.1.8.1. SURVEY RESULTS

A total of 2.4 ac of Diegan coastal sage scrub occur in the northern tip and central portion of the BSA (Figures 5a and 5b). This habitat occurs in the northern tip of the BSA adjacent to the west side of Santa Fe Street and to the east of the existing rail line, as well as along the east side of Santa Fe Street in the central portion of the BSA (Figures 5a and 5b).

4.1.8.2. AVOIDANCE AND MINIMIZATION EFFORTS

The proposed project has been designed to avoid and/or minimize impacts to sensitive vegetation communities including Diegan coastal sage scrub. While it is not feasible to completely avoid project impacts to Diegan coastal sage scrub, the area of impact has been reduced by constructing the bikeway within existing disturbed and developed areas to the greatest extent possible. The proposed limits of disturbance would be clearly identified in the field with orange exclusionary fencing and construction activities would be monitored to protect adjacent areas from equipment access during construction.

4.1.8.3. PROJECT IMPACTS

Implementation of the project would result in temporary impacts to 0.4 ac and permanent impacts to 0.2 ac of Diegan coastal sage scrub due to construction access and grading and construction of the bikeway (Figures 8a and 8b; Table 4).

4.1.8.4. COMPENSATORY MITIGATION

Mitigation for temporary and permanent impacts to Diegan coastal sage scrub would occur at a 1:1 ratio (Table 5). Mitigation for temporary impact areas would occur either through restoration of these areas to their pre-impact contours and conditions, or through habitat mitigation. All areas of Diegan coastal sage scrub that would be temporarily impacted by the proposed project would be revegetated with a Diegan coastal sage scrub plant palette for erosion control measures. Mitigation for permanent impacts would occur through on- and/or off-site restoration or purchase of credits at an approved mitigation bank. Mitigation is currently anticipated to occur further upstream in Rose Canyon. Final mitigation requirements would be determined in consultation with the resource agencies.

4.1.8.5. CUMULATIVE IMPACTS

The project is located within the planning boundary of the City's MSCP Subarea Plan, outside the MHPA. Areas located outside the MHPA are not targeted for conservation under the MSCP. Although implementation of the project would contribute to the cumulative loss of Diegan coastal sage scrub in the City, the cumulative losses have been addressed by the implementation of the City's MSCP. While SANDAG is not a signatory party to the MSCP, the project would comply with the requirements of the MSCP.

4.1.9. Non-native Grassland

4.1.9.1. SURVEY RESULTS

A total of 0.5 ac of non-native grassland was mapped in the BSA. Non-native grassland occurs in two locations within the BSA (Figures 5a and 5b).

4.1.9.2. AVOIDANCE AND MINIMIZATION EFFORTS

The proposed project limits have been designed to reduce impacts to non-native grasslands to the greatest extent practicable. The proposed limits of disturbance would be clearly identified in the field with orange exclusionary fencing and construction activities would be monitored to protect adjacent areas from equipment access during construction.

4.1.9.3. PROJECT IMPACTS

Project implementation would result in temporary impacts to 0.2 ac and permanent impacts to 0.2 ac of non-native grassland due to construction access and grading and construction of the bikeway (Figure 8c; Table 4).

4.1.9.4. COMPENSATORY MITIGATION

Mitigation would be required at a 0.5:1 ratio for permanent impacts to non-native grassland resulting in required mitigation of 0.1 ac (Table 5). No mitigation for temporary impacts to non-native grassland would be required, since all areas of non-native grassland that would be temporarily impacted by the proposed project would be revegetated with a native grassland and forb palette as an erosion control measure. Mitigation for permanent impacts would occur through on- and/or off-site restoration, or purchase of credits at an approved mitigation bank, and may be in-kind or at a higher tier due the limited area of impact.

4.1.9.5. CUMULATIVE IMPACTS

The project is located within the planning boundary of the City's MSCP Subarea Plan, outside the MHPA. Areas located outside the MHPA are not targeted for conservation under the MSCP. Although implementation of the project would contribute to the cumulative loss of non-native grassland in the City, the cumulative losses have been addressed by the implementation of the City's MSCP. While SANDAG is not a signatory party to the MSCP, the project would comply with the requirements of the MSCP.

4.2. Jurisdictional Areas

4.2.1. Survey Results

Federal (USACE) jurisdictional areas within the BSA total 9.40 ac, comprised of 3.00 ac of wetland WUS and 6.40 ac of non-wetland WUS. Wetlands include 1.65 ac of southern riparian forest, 0.47 ac of southern willow scrub, 0.56 ac of freshwater marsh, 0.32 ac of non-native riparian, and 0.01 ac of tamarisk scrub, of which 0.65 ac occurs on concrete-lined portions of Rose Creek just upstream of Mission Bay Drive. Non-wetland WUS include 4.60 acres of natural-bottom creek and 1.03 ac of concrete-lined creek.

State (CDFW) jurisdictional areas within the BSA total 12.61 ac, comprised of 5.28 ac of southern riparian forest, 2.52 ac of southern willow scrub, 0.11 ac of mule fat scrub, 0.56 ac of freshwater marsh, 1.45 ac of non-native riparian, 0.56 ac of tamarisk scrub, and 2.13 ac of streambed. These results are based on the jurisdictional delineation, which included three sampling points as discussed in Appendix C-2. The delineation was field verified on May 28, 2015 by USACE Project Manager Rose Galer and CDFW Senior Environmental Specialist Tim Dillingham. An overview of the definitions of federal and state jurisdictional areas is presented in Appendices E and F, respectively.

4.2.2. Avoidance and Minimization Efforts

The proposed project has been designed to avoid and/or minimize impacts to USACE and CDFW jurisdictional areas. Complete avoidance of impacts to jurisdictional areas is not feasible due to the lack of available space in the adjacent uplands to support an alternate alignment. The uplands surrounding the proposed impact area are already highly constrained by existing developments that cannot accommodate the space required for the bikeway. Where impacts cannot be avoided, the area of impact has been reduced with the use of retaining walls that minimize the project grading footprint, as well as positioning the bikeway within and adjacent to existing disturbed and developed areas, to the greatest extent practicable. The proposed limits of

disturbance would be clearly identified in the field with orange exclusionary fencing and construction activities would be monitored to protect adjacent areas from equipment access during construction.

The proposed project has been designed to reduce temporary construction-related impacts to riparian areas both within and outside the proposed project limits. No permanent impacts to water quality are anticipated from project construction, as the project is not a Priority Development Project, meaning that the project does not have uses that would contribute pollutants. Water quality could be adversely affected during construction by potential surface runoff, including sedimentation from disturbance areas. Decreased water quality may adversely affect vegetation, aquatic animals, and terrestrial wildlife that depend upon these resources. Appropriate BMPs would be implemented during construction to address potential water quality impacts. These include (1) installing erosion and sediment control devices such as silt fences, fiber rolls, bonded fiber matrix, and gravel bags in appropriate locations; (2) placing temporary filters at storm drain inlets (e.g., gravel bags/filter fabric); (3) designating containment areas for material storage (e.g., covering/berming of soil stockpiles); and (4) providing containment areas for solid waste storage and concrete washout. Proposed post-construction BMPs would include revegetating disturbed areas to minimize erosion.

4.2.3. Project Impacts

Implementation of the proposed project would result in temporary impacts to 0.69 ac and permanent impacts to 0.25 ac of USACE jurisdictional areas (Figures 9a through 9c; Table 6). Temporary impacts are comprised of 0.39 ac of USACE wetland and 0.30 ac non-wetland WUS. Permanent impacts are comprised of 0.17 ac of USACE wetland and 0.08 ac of non-wetland WUS. These totals include 0.32 ac of temporary impacts and 0.07 ac of permanent impacts to concrete-lined portions of Rose Creek.

Table 6: Proposed Project Impacts to USACE Jurisdictional Areas (ac)*

HABITAT		IMPACT		
		Temporary	**Permanent**	**Total**
Wetlands				
Southern riparian forest	Earthen-bottom	0.10	0.09	0.19
	Concrete-lined	0.12	0.01	0.13
Southern willow scrub		0.03	0.02	0.05
Freshwater marsh	Earthen-bottom	0.06	0.01	0.07
	Concrete-lined	0.08	0.04	0.12
Non-native riparian		--	--	--
Tamarisk scrub		--	--	--
Wetlands Subtotal		**0.39**	**0.17**	**0.56**
Non-wetland Waters				
Earthen-bottom	Vegetated creek	0.18	0.06	0.24
	Unvegetated creek	--	--	--
Concrete-lined, Unvegetated creek		0.12	0.02	0.14
Non-wetland Waters Subtotal		**0.30**	**0.08**	**0.38**
TOTAL		**0.69**	**0.25**	**0.94**

*Acreage is rounded to the nearest 0.01 acre; thus, total reflects rounding.

Project implementation would result in temporary impacts to 1.17 ac and permanent impacts to 0.75 ac of CDFW jurisdictional areas (Figures 10a through 10c; Table 7). These totals include 0.32 ac of temporary impacts and 0.07 ac of permanent impacts to concrete-lined portions of Rose Creek.

Table 7: Proposed Project Impacts to CDFW Jurisdictional Areas (ac)*

HABITAT		IMPACT		
		Temporary	**Permanent**	**Total**
Southern riparian forest	Earthen-bottom	0.41	0.44	0.85
	Concrete-lined	0.12	0.01	0.13
Southern willow scrub		0.19	0.09	0.28
Freshwater marsh	Earthen-bottom	0.06	0.01	0.07
	Concrete-lined	0.08	0.04	0.12
Non-native riparian		0.07	0.04	0.11
Tamarisk scrub		--	--	--
Streambed	Earthen-bottom	0.12	0.10	0.22
	Concrete-lined	0.12	0.02	0.14
TOTAL		**1.17**	**0.75**	**1.92**

*Acreage is rounded to the nearest 0.01 acre; thus, total reflects rounding.

4.2.4. Compensatory Mitigation

Temporary impacts to southern riparian forest, southern willow scrub, freshwater marsh, and non-native riparian would be mitigated at a 1:1 ratio, while permanent impacts to southern riparian forest, southern willow scrub, freshwater marsh, and vegetated USACE waters would be mitigated at a 3:1 ratio. Permanent impacts to non-native riparian would be mitigated at a 2:1 ratio. Permanent impacts to unvegetated streambed, consisting of bikeway construction within the concrete-lined channel upstream of and below Mission Bay Drive, as well as unvegetated streambed below I-5, would be mitigated at a 1:1 ratio. No mitigation for temporary impacts to unvegetated creek/streambed would be required, as the impacts would result only from construction access within unvegetated portions of Rose Creek and would not alter the contours of the creek or otherwise necessitate restoration activities.

Based on the ratios above, impacts to USACE jurisdictional areas would result in required mitigation of 0.52 ac for southern riparian forest, 0.05 ac for southern willow scrub, 0.29 ac for freshwater marsh, 0.36 for vegetated waters, and 0.02 for unvegetated waters, for a total mitigation requirement of 1.24 ac (Table 8). Impacts to CDFW jurisdictional areas would result in required mitigation of 1.88 ac for southern riparian forest, 0.46 ac for southern willow scrub, 0.29 ac for freshwater marsh, 0.15 for non-native riparian, and 0.12 for streambed for a total mitigation requirement of 2.90 ac (Table 9).

Table 8: USACE Jurisdictional Area Impacts and Mitigation Summary (ac)*

Habitat	Impact Type	Impact	Mitigation Ratio†	Required Mitigation†
Wetlands				
Southern riparian forest	T	0.22	1:1	0.22
Southern riparian forest	P	0.10	3:1	0.30
Southern willow scrub	T	0.03	1:1	0.03
Southern willow scrub	P	0.02	3:1	0.02
Freshwater marsh	T	0.14	1:1	0.14
Freshwater marsh	P	0.05	3:1	0.15
Non-wetland Waters of the U.S.				
Vegetated creek†	T	0.18	1:1	0.18
Vegetated creek†	P	0.06	3:1	0.18
Unvegetated creek	T	0.12	--**	--
Unvegetated creek	P	0.02	1:1	0.02
	TOTAL	**0.94**	**--**	**1.24**

T=Temporary impacts; P=Permanent impacts
*Rounded to the nearest 0.01; thus, totals reflect rounding
†Supports wetland vegetation but does not meet the USACE's three-parameter wetland definition. Considered non-wetland waters by the USACE.
**Impacts are limited to construction access within an unvegetated, concrete-lined portion of Rose Creek and would not alter the contours of the creek or otherwise necessitate compensatory mitigation.
†Mitigation ratios and required mitigation would be finalized in consultation with the resource agencies.

Table 9: CDFW Jurisdictional Area Impacts and Mitigation Summary (ac)*

Habitat	Impact Type	Impact	Mitigation Ratio†	Required Mitigation†
Wetlands				
Southern riparian forest	T	0.53	1:1	0.53
Southern riparian forest	P	0.45	3:1	1.35
Southern willow scrub	T	0.19	1:1	0.19
Southern willow scrub	P	0.09	3:1	0.27
Freshwater marsh	T	0.14	1:1	0.14
Freshwater marsh	P	0.05	3:1	0.15
Non-native riparian	T	0.07	1:1	0.07
Non-native riparian	P	0.04	2:1	0.08
Streambed	T	0.24	--**	--
Streambed	P	0.12	1:1	0.12
	TOTAL	**1.92**	**--**	**2.90**

T=Temporary impacts; P=Permanent impacts
*Rounded to the nearest 0.01; thus, totals reflect rounding
**Temporary impacts are limited to construction access within an unvegetated portions of Rose Creek, comprised of concrete-lined areas and areas below I-5.
†Mitigation ratios and required mitigation would be finalized in consultation with the resource agencies.

Mitigation for temporary impacts would occur either through restoration of these areas to their pre-impact contours and conditions, or through habitat mitigation. Mitigation for permanent impacts would occur through on- and/or off-site restoration, enhancement, and/or establishment/re-establishment with an establishment/re-establishment ratio of 1:1, or purchase of credits at an approved mitigation bank. Final mitigation requirements would be determined in consultation with the resource agencies.

4.2.5. Cumulative Impacts

Impacts to jurisdictional areas must be permitted by the resource agencies and conform to their "no net loss" policy, thus no cumulative loss of jurisdictional areas would occur.

4.3. Special Status Plant Species Occurrences

No federally or state listed endangered or threatened or City Narrow Endemic plant species were observed within the BSA; however, two species listed as CNPS sensitive were observed within the BSA: San Diego sagewort and southwestern spiny rush (*Juncus acutus* ssp. *leopoldii;* Figures 5a, 5b, and 5c). No impacts to southwestern spiny rush would occur upon implementation of the proposed project (Figure 8c), further discussed below. Impacts to San Diego sagewort are further discussed below.

4.3.1. San Diego Sagewort (*Artemisia palmeri*)

San Diego sagewort is a CRPR 4.2 species. It is found primarily near stream courses, often within coastal sage scrub or below a riparian canopy. This species has a wide distribution in San Diego County, with records from Camp Pendleton south to Border Field State Park, and east to the Cleveland National Forest. San Diego sagewort is relatively common in lower elevation sage scrub in the project vicinity, with numerous individuals present inside and outside the BSA, including along the west side of the rail line, east of the BSA.

4.3.1.1 SURVEY RESULTS

Approximately 262 individuals were observed within the BSA, with nearly all occurring in Diegan coastal sage scrub.

4.3.1.2. AVOIDANCE AND MINIMIZATION EFFORTS

The project would avoid impacts to approximately 148 San Diego sagewort individuals (56 percent) of the 262 individuals observed in the BSA. The proposed limits of disturbance would be clearly identified in the field with orange exclusionary fencing and construction activities would be monitored to protect adjacent areas from equipment access during construction.

4.3.1.3. PROJECT IMPACTS

Approximately 114 San Diego sagewort individuals would be impacted by project implementation (Figures 8a through 8c).

4.3.1.4. COMPENSATORY MITIGATION

Mitigation for impacts to San Diego sagewort would be mitigated through habitat mitigation for impacts to Diegan coastal sage scrub and southern willow scrub. Although species-specific mitigation is not necessitated due to the low sensitivity status of this species and its relative abundance in the project vicinity, San Diego sagewort would be included in the seed mix for restoration of temporarily impacted areas.

4.3.1.5. CUMULATIVE EFFECTS

The project would result in only a minor contribution to cumulative regional impacts to San Diego sagewort, as numerous individuals within and adjacent to the BSA would remain unaffected.

4.3.2. Southwestern Spiny Rush (*Juncus acutus* ssp. *leopoldii*)

Southwestern spiny rush is a CRPR 4.2 species. It is found primarily in moist, saline, or alkaline soils in coastal salt marshes and riparian marshes. This species has a wide regional distribution, which includes records in San Diego, Los Angeles, San Bernardino, San Luis Obispo, and Ventura counties.

4.3.2.1 SURVEY RESULTS

A total of six individuals were observed in the BSA, occurring in southern riparian forest and non-native riparian habitat within Rose Creek.

4.3.2.2. AVOIDANCE AND MINIMIZATION EFFORTS

The project alignment would avoid impacting southwestern spiny rush, and temporary impact areas, such as construction staging locations, also would avoid this species. The proposed limits of disturbance would be clearly identified in the field with orange exclusionary fencing and construction activities would be monitored to protect adjacent areas from equipment access during construction.

4.3.2.3. PROJECT IMPACTS

The proposed project would avoid impacts to southwestern spiny rush.

4.3.2.4. COMPENSATORY MITIGATION

The proposed project would avoid impacts to southwestern spiny rush; therefore, no mitigation is required.

4.3.2.5. CUMULATIVE EFFECTS

The proposed project would avoid impacts to southwestern spiny rush; thus, no cumulative loss would occur.

4.4. Special Status Animal Species Occurrences

Protocol surveys were conducted for the following federally listed species: coastal California gnatcatcher, least Bell's vireo, and southwestern willow flycatcher. Least Bell's vireo was detected in the BSA, with survey results further discussed below. Focused survey reports for

coastal California gnatcatcher, least Bell's vireo, and southwestern willow flycatcher are presented in Appendices G-1, G-2, and G-3, respectively.

In addition, one non-listed sensitive animal species was detected within the BSA during surveys: yellow warbler (*Setophaga petechia*). This species is further discussed below.

Table 2 discusses other sensitive animal species that have potential to occur within the BSA as a result of the presence of potentially suitable habitat, but were not detected during surveys.

4.4.1. Coastal California Gnatcatcher (*Polioptila californica californica*)

The coastal California gnatcatcher is federally listed threatened, a state species of special concern, and City MSCP covered species. The habitat of this species is primarily Diegan coastal sage scrub, although it may sometimes use other habitats adjacent to Diegan coastal sage scrub. Atwood (1990, 1992) estimated that approximately 1,811 to 2,291 gnatcatcher pairs remain in southern California. Of these, there are 24 to 30 pairs in Los Angeles County, 224 to 294 pairs in Orange County, 724 to 916 pairs in Riverside County, and 837 to 1,061 pairs in San Diego County. Unitt (2004) estimated that San Diego County's gnatcatcher population exceeds 2,000 pairs, but fires in 1996 and 2003 temporarily reduced the carrying capacity of several core habitat areas including Mission Trails and Miramar. The BSA is not located within gnatcatcher critical habitat.

4.4.1.1 SURVEY RESULTS

Protocol surveys did not identify any gnatcatchers in the BSA, and this species is not expected to occur in the BSA due to the limited habitat present, species composition, and its location directly adjacent to I-5.

Although the coastal California gnatcatcher has not been detected within the BSA, the species has been documented in more extensive, higher quality habitat to the north and east of the BSA, as well as on the slopes west of I-5. Habitat within the BSA is considered marginal for this species as it is small and patchy in distribution, and situated directly adjacent to existing development.

4.4.1.2. AVOIDANCE AND MINIMIZATION EFFORTS

Focused surveys for coastal California gnatcatcher were negative, and the BSA is considered unoccupied. However, in order to ensure avoidance of this species, if vegetation clearing and grubbing must occur during the gnatcatcher breeding season (February 15 through August 31),

pre-construction nesting bird surveys would be conducted within three days prior to initiating clearing or grubbing activities in suitable gnatcatcher habitat (i.e., Diegan coastal sage scrub). If nesting gnatcatchers are detected within or adjacent to the impact area, construction within 300 ft of the nest shall be postponed until after the young have fledged or the nest is no longer active.

4.4.1.3. PROJECT IMPACTS

Focused surveys for coastal California gnatcatcher were negative and the area is considered currently unoccupied. However, due to recorded occurrences of this species in habitat north and east of the BSA, as well as on the slopes west of I-5, this species could temporarily disperse into habitat in the BSA. As such, the potential exists for construction activities to affect this species should it occupy habitat within or adjacent to the construction area at the time of construction. Direct effects to this species are not anticipated, as the habitat present within the BSA is too small to support a breeding territory and focused surveys were negative. Effects on habitat are limited to a narrow band of habitat adjacent to Santa Fe Street, with plant species composition consisting primarily of broom baccharis, poison oak, and San Diego sagewort, comprising 0.2 ac of permanent effects and 0.4 ac of temporary effects.

Potential indirect effects resulting from noise during construction would be avoided by conducting pre-construction breeding season surveys and establishing setbacks from active nests. Given the proximity of I-5, background noise is expected to already exceed the usual limit of 60 decibel (dB) hourly average. An allowance is made for these conditions such that construction-related activities must not result in an increase of more than 3 dB above the existing background noise in occupied habitat. If needed, noise attenuation measures may be implemented to satisfy this requirement.

Indirect effects from night lighting would not occur as the only lighting associated with the project is low-voltage safety lighting in the protective railing between the bikeway and the creek in the off-street portion of the bike path, which is not near or adjacent to any sage scrub habitat.

4.4.1.4. COMPENSATORY MITIGATION

If construction occurs between February 15 and August 31, pre-construction gnatcatcher surveys, consisting of three surveys spaced one week apart, would be conducted prior to initiating clearing or grubbing activities. Should nesting gnatcatchers be detected within 300 ft of the construction area, construction on or within 300 ft of the nest shall be postponed until after the young have fledged or the nest is no longer active.

Direct impacts to unoccupied coastal California gnatcatcher habitat would be mitigated through preservation of Diegan coastal sage scrub at appropriate ratios at a location approved in consultation with the agencies.

4.4.1.5. CUMULATIVE EFFECTS

The loss of Diegan coastal sage scrub resulting from project implementation would be fully mitigated to ensure no net loss in the region. Future non-federal projects in the region would undergo separate environmental review and effects analyzed and mitigated through the CEQA and/or permitting process. Furthermore, although this project is not subject to the MSCP, it is located within the boundaries of the City's MSCP Subarea Plan, and coastal California gnatcatcher is a covered species under that Plan. Cumulative effects on this species resulting from projects subject to regulation by the MSCP were addressed with adoption of the MSCP. Projects that conform to MSCP guidelines are considered not to have a cumulative effect on MSCP-covered species. All private development projects and many local, public projects are subject to MSCP guidelines, thereby addressing cumulative effects for many projects in the region. With implementation of avoidance and mitigation measures described herein, the project would not contribute to cumulative effects on coastal California gnatcatcher.

4.4.2. Least Bell's Vireo (*Vireo bellii pusillus*)

Least Bell's vireo is a federally listed endangered species, state listed endangered species, and City MSCP covered species. The vireo was once widespread throughout the Central Valley and other low elevation river valleys of California. This species now ranges from Riverside, San Diego, Santa Barbara, and Ventura counties into northern Baja California, Mexico. The vireo typically prefers riparian areas dominated by willows of mixed-age composition. These areas frequently include other trees such as western cottonwood and western sycamore, with a dense understory of young willows, mule fat, California wild rose (*Rosa californica*), and a variety of other shrubby species.

4.4.2.1 SURVEY RESULTS

A single least Bell's vireo was detected near the Santa Fe Street bridge over Rose Creek on May 2, 2014 during protocol surveys for the bikeway (Figure 5c). A single vireo was detected in the same location during a pre-construction survey for geotechnical investigations for the Mid-Coast Corridor Transit project in April 2014, as well as during protocol surveys conducted on May 2 and May 14 for this project (Dudek 2014). Vireo was not detected on any other visits for the proposed project or for the Mid-Coast Corridor Transit project. As such, it is concluded that the

single individual was a transient male, temporarily moving through the area during migration, and not associated with a breeding territory or active nest.

Potential vireo habitat within and adjacent to the BSA includes wetland and riparian habitat within the Rose Creek corridor, including southern riparian forest, southern willow scrub, mule fat scrub, non-native riparian, freshwater marsh, and tamarisk scrub.

4.4.2.2. AVOIDANCE AND MINIMIZATION EFFORTS

If vegetation clearing and grubbing must occur during the vireo breeding season (March 15 to September 15), pre-construction vireo surveys would be conducted prior to initiating clearing or grubbing activities. The survey would consist of three surveys spaced one week apart, with the final survey occurring within three days prior to initiating clearing or grubbing activities. If nesting vireos are detected on or within 500 ft of the impact area during pre-construction surveys, construction on or within 500 ft of the nest shall be postponed until after the young have fledged or the nest is no longer active.

4.4.2.3. PROJECT IMPACTS

Implementation of the proposed project would avoid impacts to the vast majority of southern riparian forest and southern willow scrub, the preferred habitats of this species. As discussed in Section 4.1., a total of 0.45 ac of southern riparian forest and 0.09 ac of southern willow scrub would be permanently impacted by project implementation.

Year 2014 protocol surveys for least Bell's vireo were negative and the BSA is currently presumed to be unoccupied by the species. However, due to the presence of suitable habitat within the BSA and observations of a non-breeding male during project surveys, the potential exists for construction activities to impact this bird should it occupy habitat within or adjacent to the construction area.

Potential indirect effects resulting from noise during construction would be avoided by conducting pre-construction breeding season surveys and establishing setbacks from active nests. Given the proximity of I-5, background noise is expected to already exceed the usual limit of 60 dB hourly average. An allowance is made for these conditions such that construction-related activities must not result in an increase of more than 3 dB above the existing background noise in occupied habitat. If needed, noise attenuation measures may be implemented to satisfy this requirement.

Indirect effects from night lighting would not occur as the only lighting associated with the project is low-voltage safety lighting in the protective railing between the bikeway and the creek, which would be selectively place, shielded, and directed away from the creek.

4.4.2.4. COMPENSATORY MITIGATION

If construction occurs between March 15 and September 31, pre-construction vireo surveys would be conducted prior to initiating clearing or grubbing activities. The survey would consist of three surveys spaced one week apart, with the final survey occurring within three days prior to initiating clearing or grubbing activities. Should nesting vireos be detected within 500 ft of the construction area, construction on or within 500 ft of the nest shall be postponed until after the young have fledged or the nest is no longer active.

Direct impacts to least Bell's vireo habitat would be mitigated through preservation and/or restoration of southern riparian forest and southern willow scrub at appropriate ratios at a location approved in consultation with the agencies.

4.4.2.5. CUMULATIVE EFFECTS

Should the project site or adjacent areas be occupied by the least Bell's vireo, mitigation measures would be implemented to protect this species during its breeding season and ensure the no direct or indirect adverse effects occur. The loss of southern riparian forest and southern willow scrub resulting from project implementation would be fully mitigated to ensure no net loss in the region. Compensation for loss of habitat, and clearing and grubbing outside the breeding season for occupied habitat, would reduce any effects that would occur so that breeding and use of the territory would not be affected. Future non-federal projects in the region would undergo separate environmental review and effects analyzed and mitigated through the CEQA and/or permitting process. Furthermore, although this project is not subject to the MSCP, it is located within the boundaries of the City's MSCP Subarea Plan, and least Bell's vireo is a covered species under that Plan. Cumulative effects on this species resulting from projects subject to regulation by the MSCP were addressed with adoption of the MSCP. Projects that conform to MSCP guidelines are considered not to have a cumulative effect on MSCP-covered species. All private development projects and many local, public projects are subject to MSCP guidelines, thereby addressing cumulative effects for many projects in the region. With implementation of avoidance and mitigation measures described herein, the project will not contribute to cumulative effects on least Bell's vireo.

4.4.3. Southwestern Willow Flycatcher (*Empidonax traillii extimus*)

Southwestern willow flycatcher is a federally listed endangered species and City MSCP covered species. The flycatcher migrates north in the spring from South America, Mexico, and Central America to breed in the southwestern desert riparian habitats of California, Arizona, New Mexico, and Texas. This species inhabits mature riparian woodland within San Diego County during the breeding season but is rare. Like the least Bell's vireo, the flycatcher occurs in riparian woodland habitat that is characterized by a dense growth of willows, mule fat, arrowweed (*Pluchea* sp.), buttonbush (*Cephalanthus* sp.), cottonwood, sycamore, and tamarisk. Surface water or saturated soils are usually present in or adjacent to nesting thickets.

4.4.3.1 SURVEY RESULTS

This species was not observed or otherwise detected within the BSA during protocol surveys and there are no records of the species in the vicinity. The nearest records are from the San Diego River approximately nine miles to the south.

4.4.3.2. AVOIDANCE AND MINIMIZATION EFFORTS

Southwestern willow flycatcher is not present within the BSA, thus no avoidance and minimization efforts are required.

4.4.3.3. PROJECT IMPACTS

Southwestern willow flycatcher is not present within the BSA; thus, no impacts would occur.

4.4.3.4. COMPENSATORY MITIGATION

No impacts would occur and no mitigation is required.

4.4.3.5. CUMULATIVE EFFECTS

Southwestern willow flycatcher is not present within the BSA and, as stated above, the nearest records for this species are from the San Diego River approximately nine miles to the south. Thus, no contribution to cumulative regional impacts to southwestern willow flycatcher would occur as a result of implementation of the proposed project.

4.4.4. Yellow Warbler (*Setophaga petechia*)

4.4.4.1. SURVEY RESULTS

The yellow warbler is a state species of special concern. This species prefers riparian woodland. A yellow warbler was detected in southern riparian forest near the Santa Fe Street bridge crossing over Rose Creek (Figure 5c).

4.4.4.2. AVOIDANCE AND MINIMIZATION EFFORTS

When possible, clearing and grubbing would occur outside the breeding season of yellow warbler (February 15 to August 15) to avoid impacts to breeding birds. If vegetation clearing and grubbing must occur during the yellow warbler breeding season, pre-construction nesting bird surveys would be conducted within three days prior to initiating clearing or grubbing activities. If nesting yellow warblers are detected on or within 300 ft of the impact area during pre-construction surveys, construction on or within 300 ft of the nest shall be postponed until after the young have fledged or the nest is no longer active. Potential yellow warbler habitat within and adjacent to the BSA includes wetland and riparian habitat within the Rose Creek corridor, including southern riparian forest, southern willow scrub, mule fat scrub, non-native riparian, freshwater marsh, and tamarisk scrub.

4.4.4.3. PROJECT IMPACTS

Implementation of the proposed project would avoid impacts to the vast majority of southern riparian forest and southern willow scrub, the preferred habitats of this species. As discussed in Section 4.1., a total of 0.45 acre of southern riparian forest and 0.09 acre of southern willow scrub would be permanently impacted by project implementation. However, construction activities could impact this species if it occurs during the breeding season.

4.4.4.4. COMPENSATORY MITIGATION

If construction occurs between February 15 and August 31, pre-construction nesting bird surveys would be conducted within three days prior to initiating clearing or grubbing activities. Should the nesting yellow warblers be detected within 300 ft of the construction area, construction on or within 300 ft of the nest shall be postponed until after the young have fledged or the nest is no longer active.

Direct impacts to yellow warbler habitat would be mitigated through preservation and/or restoration of southern riparian forest and southern willow scrub at appropriate ratios at a location approved in consultation with the agencies.

4.4.4.5. CUMULATIVE EFFECTS

No substantial contribution to cumulative regional impacts to yellow warbler would occur as a result of implementation of the proposed project. Habitat impact mitigation, and clearing and grubbing outside the breeding season, would reduce any impacts that would occur so that breeding and use of the territory would not be affected.

4.4.5. Indirect Impacts

Potential indirect impacts from project construction and/or operation include decreased water quality (through sedimentation), noise, fugitive dust, non-native plant species colonization, and night lighting. The discussion of indirect impacts to water quality occurs in Section 4.2.2., and the discussion of indirect noise impacts occurs in Sections 4.4.1.3 and 4.4.2.3.

4.4.5.1. FUGITIVE DUST

Fugitive dust produced by construction operations has the potential to disperse onto adjacent preserved vegetation, which may reduce the overall vigor of individual plants by reducing their photosynthetic capabilities and increasing their susceptibility to pests or disease. This, in turn, could affect animals dependent on these plants (e.g., seed-eating rodents). Fugitive dust may make plants unsuitable as habitat for insects and birds. Active construction areas and unpaved surfaces would be watered pursuant to compliance with local dust control requirements through measures such as regular watering and/or use of chemical palliatives. As such, no temporary or permanent indirect effects from fugitive dust would occur.

4.4.5.2. COLONIZATION OF NON-NATIVE PLANT SPECIES

Non-native plants could colonize areas disturbed by construction and could potentially spread into adjacent native habitats. Many non-native plants are highly invasive and can displace native vegetation (reducing native species diversity), potentially increase flammability and fire frequency, change ground and surface water levels, and potentially adversely affect native wildlife dependent on the native plant species.

The BSA already contains a wide variety of non-native species, including many invasive species, and project implementation is not anticipated to increase colonization by non-native plants. However, the following avoidance and minimization measures would be implemented to reduce potential impacts associated with invasive species to less than adverse and substantial:

- A qualified biologist shall review the project landscape/erosion control plans to ensure that no invasive species (as listed in the California Invasive Plant Inventory [Cal-IPC]) are included.

- Upon completion of grading, all areas of temporary disturbance shall be revegetated with native species or non-invasive ornamental landscaping to limit colonization by invasive species.

4.4.5.3. NIGHT LIGHTING

Night lighting has potential to spill over into native habitats, which could interfere with wildlife movement and provide nocturnal predators with an unnatural advantage over their prey. This could cause an increased loss in native wildlife. The project would implement the following design measure to reduce indirect impacts from night lighting to less than adverse and substantial:

- Permanent low-voltage safety lighting would be of the lowest illumination allowed for human safety, selectively placed, shielded, and directed away from the creek.

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Chapter 5. Conclusions and Regulatory Determinations

5.1. Federal Endangered Species Act Consultation Summary

Impacts to federally listed threatened and endangered species would require consultation between FHWA and USFWS pursuant to ESA Section 7. Least Bell's vireo was detected in the BSA during a single protocol survey for the project and was not associated with a breeding territory or active nest. No other federally listed species were detected in the BSA during project surveys. The detection of least Bell's vireo within the BSA necessitates consultation with USFWS. However, avoidance measures are proposed herein to ensure that no adverse, direct or indirect effects occur. These measures include clearing and grubbing outside the breeding season of least Bell's vireo (March 15 to September 15), when possible, to avoid impacts to breeding birds. If vegetation clearing and grubbing must occur during the vireo breeding season, pre-construction vireo surveys would be conducted prior to initiating clearing or grubbing activities. The survey would consist of three surveys spaced one week apart, with the final survey occurring within three days prior to initiating clearing or grubbing activities. If nesting vireos are detected on or within 500 ft of the impact area during pre-construction surveys, construction on or within 500 ft of the nest shall be postponed until after the young have fledged or the nest is no longer active.

5.2. California Endangered Species Act Consultation Summary

Impacts to state listed threatened and endangered species would require consultation and permitting between SANDAG and CDFW pursuant to CESA Section 2081, or a consistency determination issued by CDFW pursuant to CESA Section 2080.1. Least Bell's vireo was detected in the BSA during a single protocol survey for the project and was not associated with a breeding territory or active nest. No other state listed species were detected in the BSA during project surveys. Avoidance measures are proposed herein to ensure that no adverse, direct or indirect effects occur. These measures include clearing and grubbing outside the breeding season of least Bell's vireo (March 15 to September 15), when possible, to avoid impacts to breeding birds. If vegetation clearing and grubbing must occur during the vireo breeding season, pre-construction vireo surveys would be conducted prior to initiating clearing or grubbing activities. The survey would consist of three surveys spaced one week apart, with the final survey occurring within three days prior to initiating clearing or grubbing activities. If nesting vireos are detected on or within 500 ft of the impact area during pre-construction surveys, construction on or within 500 ft of the nest shall be postponed until after the young have fledged

or the nest is no longer active. With implementation of the measures described herein, consultation is not required for this project, as the project is expected to have no effect on state-listed species.

5.3. Wetlands and Other Waters Coordination Summary

A jurisdictional delineation was conducted within the BSA on May 11 and May 31, 2011 in the northern portion of the BSA, and on April 3, 2013 in the southern portion of the BSA. Potential USACE and CDFW jurisdictional areas occur within the BSA, and include southern riparian forest, southern willow scrub, mule fat scrub, freshwater marsh, non-native riparian, tamarisk scrub, and streambed.

The project proposes 0.94 ac of impacts to potential USACE jurisdiction associated with Rose Creek, comprised of 0.25 ac of permanent impact and 0.69 ac of temporary impact. Based on these values, project impacts would be expected to be authorized by the USACE under Nationwide Permit 14 (Linear Transportation Projects). Impacts to wetland and non-wetland WUS would require permitting with the USACE pursuant to Section 404 of the CWA. As presented in Section 2.4, coordination to date with the USACE occurred during a February 27, 2015 site visit with USACE Senior Project Manager Meris Guerrero (and other agency personnel), and on May 28, 2015 with USACE Project Manager Rose Galer to verify the jurisdictional delineation.

The project proposes 0.94 ac of impacts to potential RWQCB jurisdiction associated with Rose Creek, corresponding to proposed impacts to USACE jurisdiction. Water Quality Certification would be required from the RWQCB pursuant to Section 401 of the CWA. Section 401 Water Quality Certification would be required prior to USACE issuance of Nationwide Permit 14 authorization. As presented in Section 2.4, coordination to date with the RWQCB occurred during a February 27, 2015 site visit with RWQCB Engineering Geologist Mike Porter (and other agency personnel), and a May 11, 2015 meeting and May 27, 2015 conference call with Mike Porter.

The project proposes 1.92 ac of impacts to potential CDFW jurisdiction associated with Rose Creek, comprised of 0.75 ac of permanent impact and 1.17 ac of temporary impact. Impacts to riparian-vegetation and unvegetated streambed would require permitting with the CDFW pursuant to Sections 1600 et seq. of the California Fish and Game Code. Project impacts would be expected to be authorized by the CDFW under a Standard 5-Year Streambed Alteration Agreement. As presented in Section 2.4, coordination to date with the CDFW occurred during March 9, 2015 and May 28, 2015 site visits with CDFW Senior Environmental Specialist Tim Dillingham.

5.4. Invasive Species Act (EO 13112)

Executive Order (EO) 13112 was adopted on February 3, 1999 and seeks to prevent the introduction of alien plant and animal species that cause economic or environmental harm. Several invasive plant species occur within the project alignment, including pampas grass, Brazilian pepper, Mexican fan palm, Canary Island date palm, castor bean, giant reed, poison hemlock, perennial mustard, Australian saltbush, and hottentot-fig. Pampas grass, hottentot-fig, and giant reed are rated as High on the Cal-IPC inventory; Mexican fan palm, perennial mustard, poison hemlock, and Australian saltbush are listed as Moderate; and Brazilian pepper, Canary Island date palm, and castor bean are listed as Limited.

The following measures would be implemented to prevent the spread or infestation of invasive species:

- Invasive species within the project footprint would be removed by project construction.
- A qualified biologist shall review the project landscape/erosion control plans to ensure that no invasive species are included.
- Upon completion of grading, all areas of temporary disturbance shall be revegetated with native species or non-invasive ornamental landscaping, as appropriate.

As such, the proposed project would be implemented consistent with EO 13112 requirements.

5.5. City of San Diego MSCP

As previously discussed, the City's MSCP Subarea Plan has been prepared to meet the requirements of the California NCCP Act of 1991 and describe how the City's portion of the MSCP Preserve, the MHPA, would be implemented. The MSCP provides local jurisdictions that have approved subarea plans with incidental take coverage for a number of species.

The City's MSCP covers 85 plant and animal species, 15 of which are listed as Narrow Endemic species, which have restricted geographic distributions, soil affinities, and/or habitats. Under the MSCP, impacts to Narrow Endemic species are to be avoided to the maximum extent practicable. None of the 15 Narrow Endemic species (San Diego thornmint [*Acanthomintha ilicifolia*], Shaw's agave [*Agave shawii*], San Diego ambrosia [*Ambrosia pumila*], aphanisma [*Aphanisma blitoides*], coastal dunes milk vetch [*Astragalus tener* var. *titi*], Encinitas baccharis [*Baccharis vanessae*], snake cholla [*Cylindropuntia californica* var. *californica*], Otay tarplant [*Deinandra conjugens*], short-leaved dudleya [*Dudleya brevifolia*], variegated dudleya [*Dudleya variegata*], San Diego button-celery [*Eryngium aristulatum* var. *parishii*], spreading navarretia [*Navarretia fossalis*], Orcutt grass [*Orcuttia californica*], San Diego mesa mint [*Pogogyne*

abramsii], and Otay Mesa mint [*Pogogyne nudiuscula*]) were detected in the BSA during project surveys and impacts to Narrow Endemic species are not anticipated. Please refer to Table 2 for additional species information.

The MSCP provides the framework for local jurisdictions to obtain incidental take authority for projects processed in accordance with the requirements of the adopted MSCP Subarea Plan. This authorization allows for implementation of public projects planned by the City or potentially proposed in the future. Although potentially suitable habitat is present in the BSA for several covered species/take authorized species (Table 2), least Bell's vireo was the only covered species detected within the BSA during biological surveys, and was presumed to be passing through, not breeding. Impacts to this species are not expected. Furthermore, project implementation would not be expected to impact the local or regional survival of any MSCP covered species because of the limited impacts to native habitat, all of which would occur outside of the City's MHPA, and implementation of avoidance, minimization, and mitigation measures consistent with the City's MSCP and Biology Guidelines, as well as negative survey results within the BSA for all but one covered species.

The project alignment is outside the MHPA; however, the northern tip of the BSA is adjacent to the MHPA. As such, MSCP land use adjacency guidelines, such as water quality, lighting, noise, and invasive species, are applicable due to the presence of sensitive vegetation communities as well as sensitive plants and animals within the BSA. Potential indirect impacts from project construction could include:

- decreased water quality during construction (as discussed in Section 4.2.2.). Appropriate BMPs would be implemented during construction to address potential water quality impacts. No permanent impacts to water quality are anticipated from project construction, as the project does not have uses that would contribute pollutants;
- noise generated during construction could affect nesting birds if construction were to occur during the avian breeding season (as discussed in Sections 4.4.1, 4.4.2, and 4.4.4). If possible, construction would occur outside the avian breeding season. Nesting bird surveys would be conducted if construction must occur during the avian breeding season and buffer zones placed around active nests until the young have fledged or the nest is no longer active;
- non-native plant species colonization in previously undisturbed areas (as discussed in Sections 4.4.5.2. and 5.4). Numerous non-native plant species already occur in the BSA and no further invasion resulting from the project is anticipated. The proposed project would remove invasive species within the project footprint and revegetate disturbed areas with native species or non-invasive ornamentals; and

abramsii], and Otay Mesa mint [*Pogogyne nudiuscula*]) were detected in the BSA during project surveys and impacts to Narrow Endemic species are not anticipated. Please refer to Table 2 for additional species information.

The MSCP provides the framework for local jurisdictions to obtain incidental take authority for projects processed in accordance with the requirements of the adopted MSCP Subarea Plan. This authorization allows for implementation of public projects planned by the City or potentially proposed in the future. Although potentially suitable habitat is present in the BSA for several covered species/take authorized species (Table 2), least Bell's vireo was the only covered species detected within the BSA during biological surveys, and was presumed to be passing through, not breeding. Impacts to this species are not expected. Furthermore, project implementation would not be expected to impact the local or regional survival of any MSCP covered species because of the limited impacts to native habitat, all of which would occur outside of the City's MHPA, and implementation of avoidance, minimization, and mitigation measures consistent with the City's MSCP and Biology Guidelines, as well as negative survey results within the BSA for all but one covered species.

The project alignment is outside the MHPA; however, the northern tip of the BSA is adjacent to the MHPA. As such, MSCP land use adjacency guidelines, such as water quality, lighting, noise, and invasive species, are applicable due to the presence of sensitive vegetation communities as well as sensitive plants and animals within the BSA. Potential indirect impacts from project construction could include:

- decreased water quality during construction (as discussed in Section 4.2.2.). Appropriate BMPs would be implemented during construction to address potential water quality impacts. No permanent impacts to water quality are anticipated from project construction, as the project does not have uses that would contribute pollutants;
- noise generated during construction could affect nesting birds if construction were to occur during the avian breeding season (as discussed in Sections 4.4.1, 4.4.2, and 4.4.4). If possible, construction would occur outside the avian breeding season. Nesting bird surveys would be conducted if construction must occur during the avian breeding season and buffer zones placed around active nests until the young have fledged or the nest is no longer active;
- non-native plant species colonization in previously undisturbed areas (as discussed in Sections 4.4.5.2. and 5.4). Numerous non-native plant species already occur in the BSA and no further invasion resulting from the project is anticipated. The proposed project would remove invasive species within the project footprint and revegetate disturbed areas with native species or non-invasive ornamentals; and

- night lighting which may interfere with wildlife movement or provide predators an unnatural advantage over their prey (as discussed in Section 4.4.5.3.). The project would integrate permanent low-voltage safety lighting into the protective railing between the bikeway and the creek, and would be of the lowest illumination allowed for human safety, selectively placed, shielded, and directed away from the creek.

In addition, the bikeway would connect with existing bikeways to the north and south; these existing bikeways are within the MHPA. The proposed bikeway is of similar character to these bikeways, which have not conflicted with the MHPA. While SANDAG is not a signatory party to the MSCP, for the reasons summarized above, the project would conform to MHPA adjacency guidelines and project implementation would not result in impacts to the MHPA.

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Appendix A Plant Species Observed within the BSA

Appendix A
PLANT SPECIES OBSERVED WITHIN THE BSA

FAMILY	SCIENTIFIC NAME	COMMON NAME	HABITAT‡
MONOCOTS			
Arecaceae	*Phoenix canariensis**	Canary Island date palm	DH, NNR, SWS
	*Washingtonia robusta**	Mexican fan palm	NNR, SRF, SWS
Asphodelaceae	*Asphodelus fistulosus**	hollow-stem asphodel	DH
Cyperaceae	*Bolboschoenus maritimus* ssp. *paludosus*	alkali bulrush	FWM, NNR
	*Cyperus involucratus**	umbrella plant	FWM, SRF, SWS
	Eleocharis macrostachya	pale spike-rush	SRF
	Schoenoplectus californicus	California bulrush	FWM
Juncaceae	*Juncus acutus* ssp. *leopoldii*†	southwestern spiny rush	NNR, SRF
Poaceae	*Arundo donax**	giant reed	NNR
	Avena sp.*	oats	DH, NNG
	*Bromus diandrus**	ripgut grass	DH, NNG, SWS
	*Bromus hordaceus**	soft chess	DH
	*Bromus madritensis**	foxtail chess	DH, NNG
	*Cortaderia selloana**	pampas grass	DCSS, EUCW, FWM, NNR, NNV, SRF, SWS
	Cynodon dactylon	Bermuda grass	SWS
	*Hordeum murinum**	barley	DH, NNG, SWS
	*Lamarckia aurea**	goldentop	DH
	*Pennisetum setaceum**	fountain grass	DH
	*Stipa miliacea**	smilo grass	DH, SWS
Typhaceae	*Typha* sp.	cattail	FWM, NNR, SRF, SWS
EUDICOTS			
Aizoaceae	*Carpobrotus edulis**	hottentot-fig	DEV, EUCW, NNG, NNV
	*Mesembryanthemum crystallinum**	crystalline iceplant	DH
Anacardiaceae	*Rhus integrifolia*	lemonadeberry	DCSS
	*Schinus terebinthifolius**	Brazilian pepper tree	NNR, NNV, SRF, SWS
	Toxicodendron diversilobum	poison oak	DCSS, EUCW, NNG, NNV, SRF, SWS
Apiaceae	*Apium graveolens**	celery	FWM, SRF, SWS

Appendix A (cont.)
PLANT SPECIES OBSERVED WITHIN THE BSA

FAMILY	SCIENTIFIC NAME	COMMON NAME	HABITAT‡
EUDICOTS (cont.)			
Apiaceae (cont.)	*Conium maculatum**	poison hemlock	DH
	*Foeniculum vulgare**	fennel	DH, NNV
Asteraceae	*Ambrosia psilostachya*	western ragweed	DH, NNG, NNR
	Artemisia californica	California sagebrush	DCSS
	Artemisia palmeri†	San Diego sagewort	DCSS, DH, SWS
	Baccharis pilularis	coyote brush	DCSS, SWS
	Baccharis salicifolia	mule fat	MFS, NNR, SRF, SWS
	Baccharis sarothroides	broom baccharis	DCSS
	*Cirsium vulgare**	bull thistle	DH
	*Cotula australis**	Australian brass-buttons	DH, FWM
	*Gazania linearis**	freeway daisy	DH
	*Glebionis coronaria**	garland daisy	DH, NNG , NNV
	*Hedypnois cretica**	Crete hedypnois	SRF
	*Helminthotheca echioides**	bristly ox-tongue	DH
	Heterotheca grandiflora	telegraph weed	DH
	Isocoma menziesii	goldenbush	DCSS, DH
	*Lactuca serriola**	wild lettuce	DH
	*Osteospermum fruticosum**	African daisy	SRF
	*Senecio vulgaris**	common groundsel	DH
	*Sonchus asper**	prickly sow thistle	DH
	*Sonchus oleraceus**	common sow thistle	SRF
	Xanthium strumarium	cocklebur	FWM
Bignoniaceae	*Bignonia capreolata**	cross vine	NNR
Brassicaceae	*Hirschfeldia incana**	perennial mustard	DCSS, DH, SRF
	*Lepidium latifolium**	peppergrass	FWM, MFS, SRF
	Nasturtium officinale	water cress	SRF
	*Raphanus sativus**	wild radish	DH, SWS
	Sisymbrium sp.*	mustard	DH, NNG
Chenopodiaceae	*Atriplex semibaccata**	Australian saltbush	DH
	*Chenopodium murale**	nettle-leaf goosefoot	DH
	*Salsola tragus**	Russian thistle	DH
Cucurbitaceae	*Marah macrocarpa*	wild cucumber	SWS
Euphorbiaceae	*Euphorbia peplus**	petty spurge	DH, SRF
	*Ricinus communis**	castor-bean	DCSS, DH, FWM, NNG, SRF
Fabaceae	*Acacia* sp.*	acacia	NNV

Appendix A (cont.)
PLANT SPECIES OBSERVED WITHIN THE BSA

FAMILY	SCIENTIFIC NAME	COMMON NAME	HABITAT‡
EUDICOTS (cont.)			
Fabaceae (cont.)	*Acmispon glaber*	deerweed	DCSS
	*Lathyrus odoratus**	sweet pea	DH
	*Medicago polymorpha **	bur-clover	DH, SWS
	*Melilotus albus**	white sweet clover	SRF
	*Melilotus officinalis**	yellow sweet clover	DH
	Melilotus sp.*	sweetclover	DH
Fagaceae	*Quercus agrifolia* var. *agrifolia*	coast live oak	DCSS, DH, SWS
Geraniaceae	*Erodium cicutarium**	red-stem filaree	DH
	Erodium sp.*	filaree	DH, EUCW
	*Geranium dissectum**	cut-leaf geranium	SRF, SWS
Lamiaceae	*Salvia mellifera*	black sage	DCSS
Malvaceae	*Malva parviflora**	cheeseweed	DH, NNG, SRF
Myrsinaceae	*Anagallis arvensis**	scarlet pimpernel	DH
Myrtaceae	*Callistemon viminalis**	weeping bottle brush	SWS
	Eucalyptus sp.*	eucalyptus	DCSS, DEV, EUCW, NNV
Oleaceae	*Fraxinus uhdei**	shamel ash	NNR, SRF, SWS
Onagraceae	*Epilobium ciliatum* ssp. *ciliatum*	willow herb	SRF, SWS
	Oenothera elata ssp. *hookeri*	great marsh evening-primrose	SRF, SWS
Oxalidaceae	*Oxalis pes-caprae**	Bermuda-buttercup	EUCW, SRF, SWS
Phrymaceae	*Mimulus aurantiacus*	monkey-flower	DCSS
Plantaginaceae	*Plantago lanceolata**	English plantain	FWM, SRF, SWS
Platanaceae	*Platanus racemosa*	western sycamore	DEV, SRF
Polygonaceae	*Eriogonum fasciculatum*	buckwheat	DCSS
	*Rumex crispus**	curly dock	DCSS, DH, FWM, SWS
Rubiaceae	*Galium aparine*	goose grass	DH, NNG
Salicaceae	*Populus fremontii* ssp. *fremontii*	western cottonwood	SRF, SWS
	Salix gooddingii	black willow	SRF
	Salix laevigata	red willow	SRF, SWS
	Salix lasiolepis	arroyo willow	NNR, SRF, SWS
Solanaceae	*Datura wrightii*	jimson weed	DH
	*Nicotiana glauca**	tree tobacco	DH, NNG
	*Solanum nigrum**	black nightshade	DH

Appendix A (cont.)
PLANT SPECIES OBSERVED WITHIN THE BSA

FAMILY	SCIENTIFIC NAME	COMMON NAME	HABITAT‡
EUDICOTS (cont.)			
Tamaricaceae	*Tamarix* sp.*	tamarisk	SWS, TS
Tropaeolaceae	*Tropaeolum majus**	garden nasturtium	DH, SRF, SWS
Ulmaceae	*Ulmus parviflora**	Chinese elm	DEV
	Ulmus sp.*	elm	NNR
Urticaceae	*Urtica urens**	dwarf nettle	DH

*Non-native species
†Sensitive species
‡Habitat acronyms: DCSS=Diegan coastal sage scrub, DEV=developed, DH=disturbed habitat, EUCW=eucalyptus woodland, FWM=freshwater marsh, MFS=mule fat scrub, NNG=non-native grassland, NNV=non-native vegetation, SRF =Southern cottonwood-willow riparian forest, SWS=southern willow scrub, TS=tamarisk scrub

Appendix B Animal Species Observed or Detected within the BSA

Appendix B
ANIMAL SPECIES OBSERVED OR DETECTED WITHIN THE BSA

SCIENTIFIC NAME	COMMON NAME
INVERTEBRATES	
Lepidoptera – Butterflies and Moths	
Brephidium exilis	western pygmy blue
Hylephila phyleus	fiery skipper
Papilio rutulus	western tiger swallowtail
Papilio zelicaon	anise swallowtail
Pontia protodice	common white
VERTEBRATES	
Reptiles	
Phrynosomatidae – Earless, Spiny, Tree, Side-blotched, and Horned Lizards	
Sceloporus occidentalis	western fence lizard
Uta stansburiana	side-blotched lizard
Birds	
Accipitridae – Hawks, Old World Vultures, Kites, Harriers, and Eagles	
Buteo jamaicensis	red-tailed hawk
Aegithalidae – Bushtit	
Psaltriparus minimus	bushtit
Anatidae – Ducks, Geese, and Swans	
Anas platyrhynchos	mallard
Anas zonorhyncha	gadwall
Ardeidae – Bitterns, Herons, and Allies	
Ardea alba	great egret
Ardea herodias	great blue heron
Egretta thula	snowy egret
Charadriidae – Plovers and Lapwings	
Charadrius vociferus	killdeer
Columbidae – Doves	
Columba livia	rock pigeon
Zenaida macroura	mourning dove
Corvidae – Jays, Magpies, and Crows	
Aphelocoma coerulescens	western scrub jay
Corvus brachyrhynchos	American crow
Corvus corax	common raven

Appendix B (cont.)
ANIMAL SPECIES OBSERVED OR DETECTED WITHIN THE BSA

SCIENTIFIC NAME	**COMMON NAME**
VERTEBRATES (cont.)	
Birds (cont.)	
Emberizidae – Sparrows, Longspurs, and Emberiza Buntings	
Icterus cucullatus	hooded oriole
Melospiza melodia	song sparrow
Pipilo crissalis	California towhee
Pipilo maculatus	spotted towhee
Falconidae – Caracaras and Falcons	
Falco sparverius	American kestrel
Fringillidae – Finches	
Carpodacus mexicanus	house finch
Carduelis psaltria	lesser goldfinch
Hirundinidae – Swallows	
Stelgidopteryx serripennis	northern rough-winged swallow
Icteridae – Orioles	
Molothrus ater	brown-headed cowbird
Mimidae – Mimic Thrushes	
Mimus polyglottos	northern mockingbird
Parulidae – Wood-warblers	
Cardellina pusilla	Wilson's warbler
Geothlypis trichas	common yellowthroat
Setophaga coronata	yellow-rumped warbler
Setophaga petechia†	yellow warbler
Setophaga townsendi	Townsend's warbler
Vermivora celata	orange-crowned warbler
Passeridae – Old World Sparrows	
Passer domesticus	house sparrow
Picidae – Woodpeckers	
Picoides nuttallii	Nuttall's woodpecker
Rallidae – Rails, Gallinules, and Coots	
Fulica americana	American coot
Sturnidae – Starlings	
Sturnus vulgaris	European starling
Timaliidae – Wrentit	
Chamaea fasciata	wrentit
Trochilidae – Hummingbirds	
Calypte anna	Anna's hummingbird

Appendix B (cont.)
ANIMAL SPECIES OBSERVED OR DETECTED WITHIN THE BSA

SCIENTIFIC NAME	**COMMON NAME**
VERTEBRATES (cont.)	
Birds (cont.)	
Troglodytidae – Wrens	
Thryomanes bewickii	Bewick's wren
Troglodytes aedon	house wren
Tyrannidae – Flycatchers	
Contopus sordidulus	western wood-pewee
Sayornis nigricans	black phoebe
Tyrannus vociferans	Cassin's kingbird
Vireonidae – Vireos	
Vireo bellii pusillus	least Bell's vireo†
Mammals	
Geomyidae – Gophers	
Thomomys bottae	Botta's pocket gopher
Leporidae – Rabbits and Hares	
Sylvilagus audubonii	desert cottontail
Procyonidae – Raccoons	
Procyon lotor	raccoon
Sciuridae – Squirrels, Chipmunks, and Marmots	
Spermophilus beecheyi	California ground squirrel

†Sensitive species

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Appendix C-1 Wetland Determination Data Forms

WETLAND DETERMINATION DATA FORM – Arid West Region

Project/Site: Elvira to Morena Double Track/Rose Ck Bikeway City/County: San Diego/San Diego Sampling Date: May 11, 2011

Applicant/Owner: SANDAG/NCTD HELIX Job No. CHM-01.02/NAS-02 State: CA Sampling Point: 1

Investigator(s): L. Sward, S. Nigro Section, Township, Range: unsectioned lands 15S/3W - La Jolla Quad

Landform (hillslope, terrace, etc.): terrace Local relief (concave, convex, none): none Slope (%): 1-2

Subregion (LRR): C Lat: 32°49'22.24" N Long: 117°13.42.88"W Datum:

Soil Map Unit Name: Huerhuero loam-Urban land complex, 9 to 30 percent slopes NWI classification: frshwtr frsted/scrub wtl

Are climatic / hydrologic conditions on the site typical for this time of year? Yes ✔ No ____ (If no, explain in Remarks.)

Are Vegetation ____, Soil ____, or Hydrology ____ significantly disturbed? Are "Normal Circumstances" present? Yes ✔ No ____

Are Vegetation ____, Soil ____, or Hydrology ____ naturally problematic? (If needed, explain any answers in Remarks.)

SUMMARY OF FINDINGS – Attach site map showing sampling point locations, transects, important features, etc.

Hydrophytic Vegetation Present?	Yes ✔	No ____	**Is the Sampled Area within a Wetland?** Yes ____ No ✔
Hydric Soil Present?	Yes ____	No ✔	
Wetland Hydrology Present?	Yes ✔	No ____	

Remarks:

SP located in southern willow scrub on first bench above open water in adjacent creek. Area is USACE non-wetland WUS (photos 6-7).

VEGETATION – Use scientific names of plants.

Tree Stratum (Plot size: r=30')	Absolute % Cover	Dominant Species?	Indicator Status
1. none			
2.			
3.			
4.			
	0	= Total Cover	
Sapling/Shrub Stratum (Plot size: r=15')			
1. Baccharis salicifolia	20	X	FACW
2. Callistemon viminalis	5		UPL
3. Acacia sp.	10	X	UPL
4. Tamarix ramosissima	5		FAC
5.			
	40	= Total Cover	
Herb Stratum (Plot size: r=5')			
1. Ambrosia psilostachya	50	X	FAC
2. Foeniculum vulgare	2		FACU
3. Melilotus sp.	5		FAC
4. Cortaderia jubata	10		FAC*
5.			
6.			
7.			
8.			
	67	= Total Cover	
Woody Vine Stratum (Plot size: r=10')			
1. none			
2.			
	0	= Total Cover	

% Bare Ground in Herb Stratum 20 % Cover of Biotic Crust 0

Dominance Test worksheet:

Number of Dominant Species That Are OBL, FACW, or FAC: 2 (A)

Total Number of Dominant Species Across All Strata: 3 (B)

Percent of Dominant Species That Are OBL, FACW, or FAC: 67 (A/B)

Prevalence Index worksheet:

Total % Cover of:	Multiply by:
OBL species ____	x 1 = ____
FACW species ____	x 2 = ____
FAC species ____	x 3 = ____
FACU species ____	x 4 = ____
UPL species ____	x 5 = ____
Column Totals: ____ (A)	____ (B)

Prevalence Index = B/A = ____

Hydrophytic Vegetation Indicators:

✔ Dominance Test is >50%

___ Prevalence Index is ≤3.0[1]

___ Morphological Adaptations[1] (Provide supporting data in Remarks or on a separate sheet)

___ Problematic Hydrophytic Vegetation[1] (Explain)

[1]Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.

Hydrophytic Vegetation Present? Yes ✔ No ____

Remarks:

*no indicator status. assigned as FAC based on best professional judgment.
Meets hydrophytic vegetation criterion.

SOIL

Sampling Point: 1

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (inches)	Matrix Color (moist)	Matrix %	Redox Features Color (moist)	Redox Features %	Type[1]	Loc[2]	Texture	Remarks
0-3	10YR 3/2	100	NA	NA			lmy snd	
3-7	10YR 3/2	60	NA	NA			sdy cly lm	a lot of roots and OM
3-7	10YR 2/2	40	NA	NA			sdy cly lm	
7-15	10YR 3/3	100	NA	NA			sdy loam	slightly moist, some gravel, trash

[1]Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains. [2]Location: PL=Pore Lining, M=Matrix.

Hydric Soil Indicators: (Applicable to all LRRs, unless otherwise noted.)

- ___ Histosol (A1)
- ___ Histic Epipedon (A2)
- ___ Black Histic (A3)
- ___ Hydrogen Sulfide (A4)
- ___ Stratified Layers (A5) (**LRR C**)
- ___ 1 cm Muck (A9) (**LRR D**)
- ___ Depleted Below Dark Surface (A11)
- ___ Thick Dark Surface (A12)
- ___ Sandy Mucky Mineral (S1)
- ___ Sandy Gleyed Matrix (S4)
- ___ Sandy Redox (S5)
- ___ Stripped Matrix (S6)
- ___ Loamy Mucky Mineral (F1)
- ___ Loamy Gleyed Matrix (F2)
- ___ Depleted Matrix (F3)
- ___ Redox Dark Surface (F6)
- ___ Depleted Dark Surface (F7)
- ___ Redox Depressions (F8)
- ___ Vernal Pools (F9)

Indicators for Problematic Hydric Soils[3]:

- ___ 1 cm Muck (A9) (**LRR C**)
- ___ 2 cm Muck (A10) (**LRR B**)
- ___ Reduced Vertic (F18)
- ___ Red Parent Material (TF2)
- ___ Other (Explain in Remarks)

[3]Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic.

Restrictive Layer (if present):

Type: _____

Depth (inches): _____

Hydric Soil Present? Yes _____ No ✔

Remarks:

hydric soil indicators not present

HYDROLOGY

Wetland Hydrology Indicators:

Primary Indicators (minimum of one required; check all that apply)

- ___ Surface Water (A1)
- ___ High Water Table (A2)
- ___ Saturation (A3)
- ___ Water Marks (B1) (**Nonriverine**)
- ___ Sediment Deposits (B2) (**Nonriverine**)
- ___ Drift Deposits (B3) (**Nonriverine**)
- ___ Surface Soil Cracks (B6)
- ___ Inundation Visible on Aerial Imagery (B7)
- ___ Water-Stained Leaves (B9)
- ___ Salt Crust (B11)
- ___ Biotic Crust (B12)
- ___ Aquatic Invertebrates (B13)
- ___ Hydrogen Sulfide Odor (C1)
- ___ Oxidized Rhizospheres along Living Roots (C3)
- ___ Presence of Reduced Iron (C4)
- ___ Recent Iron Reduction in Tilled Soils (C6)
- ___ Thin Muck Surface (C7)
- ___ Other (Explain in Remarks)

Secondary Indicators (2 or more required)

- ___ Water Marks (B1) (**Riverine**)
- ___ Sediment Deposits (B2) (**Riverine**)
- ✔ Drift Deposits (B3) (**Riverine**)
- ✔ Drainage Patterns (B10)
- ___ Dry-Season Water Table (C2)
- ___ Crayfish Burrows (C8)
- ___ Saturation Visible on Aerial Imagery (C9)
- ___ Shallow Aquitard (D3)
- ___ FAC-Neutral Test (D5)

Field Observations:

Surface Water Present? Yes _____ No ✔ Depth (inches): _____

Water Table Present? Yes _____ No ✔ Depth (inches): _____

Saturation Present? (includes capillary fringe) Yes _____ No ✔ Depth (inches): _____

Wetland Hydrology Present? Yes ✔ No _____

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

NA

Remarks:

2 secondary hydrology indicators present

WETLAND DETERMINATION DATA FORM – Arid West Region

Project/Site: Elvira to Morena Double Track/Rose Ck Bikeway City/County: San Diego/San Diego Sampling Date: May 11, 2011

Applicant/Owner: SANDAG/NCTD HELIX Job No. CHM-01.02/NAS-02 State: CA Sampling Point: 2

Investigator(s): L. Sward, S. Nigro Section, Township, Range: unsectioned lands 16S/3W - La Jolla Quad

Landform (hillslope, terrace, etc.): terrace adjacent to creek Local relief (concave, convex, none): slightly concave Slope (%): 1-2

Subregion (LRR): C Lat: 32°49.01.78 N Long: 117°13'21.03" W Datum:

Soil Map Unit Name: Made land NWI classification: frshwtr frsted/scrub wtl

Are climatic / hydrologic conditions on the site typical for this time of year? Yes ✔ No ____ (If no, explain in Remarks.)

Are Vegetation ____, Soil ____, or Hydrology ____ significantly disturbed? Are "Normal Circumstances" present? Yes ✔ No ____

Are Vegetation ____, Soil ____, or Hydrology ____ naturally problematic? (If needed, explain any answers in Remarks.)

SUMMARY OF FINDINGS – Attach site map showing sampling point locations, transects, important features, etc.

Hydrophytic Vegetation Present?	Yes ✔	No ____	**Is the Sampled Area within a Wetland?** Yes ✔ No ____
Hydric Soil Present?	Yes ✔	No ____	
Wetland Hydrology Present?	Yes ✔	No ____	

Remarks:

SP located in southern willow scrub adjacent to open water in creek. Area is USACE wetland. (photo 13)

VEGETATION – Use scientific names of plants.

Tree Stratum (Plot size: r=30')	Absolute % Cover	Dominant Species?	Indicator Status
1. Salix laevigata	25	X	FACW
2.			
3.			
4.			
	25	= Total Cover	
Sapling/Shrub Stratum (Plot size: r=15')			
1. Baccharis salicifolia	20	X	FACW
2.			
3.			
4.			
5.			
	20	= Total Cover	
Herb Stratum (Plot size: r=5')			
1. Typha domingensis	70	X	OBL
2. Lepidium latifolium	5		FACW
3. Apium graveolens	3		FACW
4. Melilotus sp.	5		FAC
5. Bolboschoenus maritimus ssp. paludosus	2		OBL
6. Foeniculum vulgare	5		FACU
7. Picris echioides	2		FAC
8. Cortaderia jubata	3		FAC*
	95	= Total Cover	
Woody Vine Stratum (Plot size: r=10')			
1. none			
2.			
	0	= Total Cover	

% Bare Ground in Herb Stratum 5 % Cover of Biotic Crust 0

Dominance Test worksheet:

Number of Dominant Species That Are OBL, FACW, or FAC: 3 (A)

Total Number of Dominant Species Across All Strata: 3 (B)

Percent of Dominant Species That Are OBL, FACW, or FAC: 100 (A/B)

Prevalence Index worksheet:

Total % Cover of:	Multiply by:
OBL species ____	x 1 = ____
FACW species ____	x 2 = ____
FAC species ____	x 3 = ____
FACU species ____	x 4 = ____
UPL species ____	x 5 = ____
Column Totals: ____ (A)	____ (B)

Prevalence Index = B/A = ____

Hydrophytic Vegetation Indicators:

✔ Dominance Test is >50%

___ Prevalence Index is ≤3.0[1]

___ Morphological Adaptations[1] (Provide supporting data in Remarks or on a separate sheet)

___ Problematic Hydrophytic Vegetation[1] (Explain)

[1]Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.

Hydrophytic Vegetation Present? Yes ✔ No ____

Remarks:

*no indicator status. assigned as FAC based on best professional judgment.
Meets hydrophytic vegetation criterion.

SOIL

Sampling Point: 2

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (inches)	Matrix Color (moist)	%	Redox Features Color (moist)	%	Type[1]	Loc[2]	Texture	Remarks
0-14	10YR 3/2	90	5YR 4/6	10	C	PL	sdy loam	
14-15	2.5Y 2.5/1	97	5YR 4/6	3	C	M	sdy loam	gravelly

[1]Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains. [2]Location: PL=Pore Lining, M=Matrix.

Hydric Soil Indicators: (Applicable to all LRRs, unless otherwise noted.)

- ___ Histosol (A1)
- ___ Histic Epipedon (A2)
- ___ Black Histic (A3)
- ___ Hydrogen Sulfide (A4)
- ___ Stratified Layers (A5) (**LRR C**)
- ___ 1 cm Muck (A9) (**LRR D**)
- ___ Depleted Below Dark Surface (A11)
- ___ Thick Dark Surface (A12)
- ___ Sandy Mucky Mineral (S1)
- ___ Sandy Gleyed Matrix (S4)
- ___ Sandy Redox (S5)
- ___ Stripped Matrix (S6)
- ___ Loamy Mucky Mineral (F1)
- ___ Loamy Gleyed Matrix (F2)
- ___ Depleted Matrix (F3)
- ✔ Redox Dark Surface (F6)
- ___ Depleted Dark Surface (F7)
- ___ Redox Depressions (F8)
- ___ Vernal Pools (F9)

Indicators for Problematic Hydric Soils[3]:

- ___ 1 cm Muck (A9) (**LRR C**)
- ___ 2 cm Muck (A10) (**LRR B**)
- ___ Reduced Vertic (F18)
- ___ Red Parent Material (TF2)
- ___ Other (Explain in Remarks)

[3]Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic.

Restrictive Layer (if present):

Type: _____

Depth (inches): _____

Hydric Soil Present? Yes ✔ **No** ___

Remarks:

hydric soil indicators present

HYDROLOGY

Wetland Hydrology Indicators:

Primary Indicators (minimum of one required; check all that apply)

- ___ Surface Water (A1)
- ___ High Water Table (A2)
- ✔ Saturation (A3)
- ___ Water Marks (B1) (**Nonriverine**)
- ___ Sediment Deposits (B2) (**Nonriverine**)
- ___ Drift Deposits (B3) (**Nonriverine**)
- ___ Surface Soil Cracks (B6)
- ___ Inundation Visible on Aerial Imagery (B7)
- ___ Water-Stained Leaves (B9)
- ___ Salt Crust (B11)
- ___ Biotic Crust (B12)
- ___ Aquatic Invertebrates (B13)
- ___ Hydrogen Sulfide Odor (C1)
- ___ Oxidized Rhizospheres along Living Roots (C3)
- ___ Presence of Reduced Iron (C4)
- ___ Recent Iron Reduction in Tilled Soils (C6)
- ___ Thin Muck Surface (C7)
- ___ Other (Explain in Remarks)

Secondary Indicators (2 or more required)

- ___ Water Marks (B1) (**Riverine**)
- ___ Sediment Deposits (B2) (**Riverine**)
- ✔ Drift Deposits (B3) (**Riverine**)
- ___ Drainage Patterns (B10)
- ___ Dry-Season Water Table (C2)
- ___ Crayfish Burrows (C8)
- ___ Saturation Visible on Aerial Imagery (C9)
- ___ Shallow Aquitard (D3)
- ✔ FAC-Neutral Test (D5)

Field Observations:

Surface Water Present? Yes ___ No ✔ Depth (inches): _____

Water Table Present? Yes ___ No ✔ Depth (inches): _____

Saturation Present? (includes capillary fringe) Yes ✔ No ___ Depth (inches): 10"

Wetland Hydrology Present? Yes ✔ **No** ___

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

NA

Remarks:

1 primary and 2 secondary hydrology indicators present

WETLAND DETERMINATION DATA FORM – Arid West Region

Project/Site: Rose Creek Bicycle Facility City/County: San Diego/San Diego Sampling Date: April 3, 2013

Applicant/Owner: SANDAG HELIX Job No. NAS-02 State: CA Sampling Point: 3

Investigator(s): S. Nigro, G. Aldridge Section, Township, Range: unsectioned lands 16S/3W - La Jolla Quad

Landform (hillslope, terrace, etc.): terrace adjacent to creek Local relief (concave, convex, none): slightly concave Slope (%): 1-2

Subregion (LRR): C Lat: 32.810171 N Long: -117.219147 W Datum:

Soil Map Unit Name: Made Land NWI classification: frshwtr frsted/scrub wtl

Are climatic / hydrologic conditions on the site typical for this time of year? Yes ✔ No ____ (If no, explain in Remarks.)

Are Vegetation ____, Soil ____, or Hydrology ____ significantly disturbed? Are "Normal Circumstances" present? Yes ✔ No ____

Are Vegetation ____, Soil ____, or Hydrology ____ naturally problematic? (If needed, explain any answers in Remarks.)

SUMMARY OF FINDINGS – Attach site map showing sampling point locations, transects, important features, etc.

Hydrophytic Vegetation Present?	Yes ____	No ✔	**Is the Sampled Area within a Wetland?** Yes ____ No ✔
Hydric Soil Present?	Yes ____	No ✔	
Wetland Hydrology Present?	Yes ____	No ✔	

Remarks:

SP located in southern willow scrub south of I-5. Area is CDFW wetland but does not meet USACE wetland or waters of the U.S. criteria.

VEGETATION – Use scientific names of plants.

Tree Stratum (Plot size: r=20')	Absolute % Cover	Dominant Species?	Indicator Status
1.			
2.			
3.			
4.			
	= Total Cover		
Sapling/Shrub Stratum (Plot size: r=20')			
1. Baccharis salicifolia	40	X	FAC
2. Salix lasiolepis	20	X	FACW
3. Schinus terebinthifolius	10		FAC
4.			
5.			
	70 = Total Cover		
Herb Stratum (Plot size: r=10')			
1. Raphanus sativus	20	X	UPL
2. Bromus diandrus	30	X	UPL
3. Cortaderia sp.	20	X	FACU
4. Geranium dissectum	10		UPL
5. Foeniculum vulgare	4		UPL
6. Medicago polymorpha	1		FACU
7. Oxalis pes-caprae	5		UPL
8. Tropaeolum majus	5		UPL
	100 = Total Cover		
Woody Vine Stratum (Plot size: r=10')			
1. none			
2.			
	0 = Total Cover		

% Bare Ground in Herb Stratum 0 % Cover of Biotic Crust 0

Dominance Test worksheet:

Number of Dominant Species That Are OBL, FACW, or FAC: 2 (A)

Total Number of Dominant Species Across All Strata: 5 (B)

Percent of Dominant Species That Are OBL, FACW, or FAC: 40 (A/B)

Prevalence Index worksheet:

Total % Cover of:	Multiply by:
OBL species	x 1 =
FACW species	x 2 =
FAC species	x 3 =
FACU species	x 4 =
UPL species	x 5 =
Column Totals: (A)	(B)

Prevalence Index = B/A =

Hydrophytic Vegetation Indicators:

___ Dominance Test is >50%

___ Prevalence Index is ≤3.0[1]

___ Morphological Adaptations[1] (Provide supporting data in Remarks or on a separate sheet)

___ Problematic Hydrophytic Vegetation[1] (Explain)

[1]Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.

Hydrophytic Vegetation Present? Yes ____ No ✔

Remarks:

Does not meet hydrophytic vegetation criterion.

SOIL

Sampling Point: 3

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (inches)	Matrix Color (moist)	Matrix %	Redox Features Color (moist)	Redox Features %	Type[1]	Loc[2]	Texture	Remarks
0-7	10YR 3/3	100	--	--	--	--	clay loam	
7-17	10YR 3/4	100	--	--	--	--	clay loam	cobbles present

[1]Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains. [2]Location: PL=Pore Lining, M=Matrix.

Hydric Soil Indicators: (Applicable to all LRRs, unless otherwise noted.)

- ___ Histosol (A1)
- ___ Histic Epipedon (A2)
- ___ Black Histic (A3)
- ___ Hydrogen Sulfide (A4)
- ___ Stratified Layers (A5) (**LRR C**)
- ___ 1 cm Muck (A9) (**LRR D**)
- ___ Depleted Below Dark Surface (A11)
- ___ Thick Dark Surface (A12)
- ___ Sandy Mucky Mineral (S1)
- ___ Sandy Gleyed Matrix (S4)
- ___ Sandy Redox (S5)
- ___ Stripped Matrix (S6)
- ___ Loamy Mucky Mineral (F1)
- ___ Loamy Gleyed Matrix (F2)
- ___ Depleted Matrix (F3)
- ___ Redox Dark Surface (F6)
- ___ Depleted Dark Surface (F7)
- ___ Redox Depressions (F8)
- ___ Vernal Pools (F9)

Indicators for Problematic Hydric Soils[3]:

- ___ 1 cm Muck (A9) (**LRR C**)
- ___ 2 cm Muck (A10) (**LRR B**)
- ___ Reduced Vertic (F18)
- ___ Red Parent Material (TF2)
- ___ Other (Explain in Remarks)

[3]Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic.

Restrictive Layer (if present):

Type: _____

Depth (inches): _____

Hydric Soil Present? Yes _____ No ✔

Remarks:

Hydric soil indicators not present.
(photos 19-20)

HYDROLOGY

Wetland Hydrology Indicators:

Primary Indicators (minimum of one required; check all that apply)

- ___ Surface Water (A1)
- ___ High Water Table (A2)
- ___ Saturation (A3)
- ___ Water Marks (B1) (**Nonriverine**)
- ___ Sediment Deposits (B2) (**Nonriverine**)
- ___ Drift Deposits (B3) (**Nonriverine**)
- ___ Surface Soil Cracks (B6)
- ___ Inundation Visible on Aerial Imagery (B7)
- ___ Water-Stained Leaves (B9)
- ___ Salt Crust (B11)
- ___ Biotic Crust (B12)
- ___ Aquatic Invertebrates (B13)
- ___ Hydrogen Sulfide Odor (C1)
- ___ Oxidized Rhizospheres along Living Roots (C3)
- ___ Presence of Reduced Iron (C4)
- ___ Recent Iron Reduction in Tilled Soils (C6)
- ___ Thin Muck Surface (C7)
- ___ Other (Explain in Remarks)

Secondary Indicators (2 or more required)

- ___ Water Marks (B1) (**Riverine**)
- ___ Sediment Deposits (B2) (**Riverine**)
- ___ Drift Deposits (B3) (**Riverine**)
- ___ Drainage Patterns (B10)
- ___ Dry-Season Water Table (C2)
- ___ Crayfish Burrows (C8)
- ___ Saturation Visible on Aerial Imagery (C9)
- ___ Shallow Aquitard (D3)
- ___ FAC-Neutral Test (D5)

Field Observations:

Surface Water Present? Yes _____ No ✔ Depth (inches): _____

Water Table Present? Yes _____ No ✔ Depth (inches): _____

Saturation Present? (includes capillary fringe) Yes _____ No ✔ Depth (inches): _____

Wetland Hydrology Present? Yes _____ No ✔

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

NA

Remarks:

No hydrology indicators present.

Appendix C-2 Discussion of Jurisdictional Delineation Sampling Point Data

Appendix C-2
DISCUSSION OF JURISDICTIONAL DELINEATION SAMPLING POINT DATA

Sampling Point 1

This sampling point was located in southern willow scrub on a low terrace adjacent to open water in the main channel in the central portion of the BSA (Figures 9b and 10b). Two wetland plants (mule fat and western ragweed [*Ambrosia psilostachya*]) and one upland plant (acacia) were dominant, thus meeting the wetland vegetation criterion. A soil pit excavated to 15 inches did not reveal the presence of hydric soil indicators. Wetland hydrology was indicated by two secondary indicators: drift deposits (B3) and drainage patterns (B10). This sampling point met only two of the three USACE wetland criteria and is not USACE wetland; it is, however, USACE non-wetland WUS as well as CDFW jurisdictional habitat.

Sampling Point 2

This sampling point was located in southern willow scrub along Rose Creek, just upstream of the Santa Fe Street bridge (Figures 9c and 10c). Three wetland plants were dominant: red willow, mule fat, and southern cattail (*Typha domingensis*), thus meeting the wetland vegetation criterion. A soil pit excavated to 15 inches revealed the presence of redox dark surface (F6), thus meeting the hydric soil criterion. Wetland hydrology was indicated by one primary indicator: saturation (A3); and one secondary indicator (FAC-neutral test [D5]). This sampling point met all three USACE wetland criteria and is USACE wetland WUS, as well as CDFW jurisdictional habitat.

Sampling Point 3

This sampling point was located southern willow scrub on a terrace upslope of the main channel, and just downstream of I-5 (Figures 9c and 10c). Two wetland plants (arroyo willow and mule fat) and three upland plants (wild radish [*Raphanus sativus*], ripgut grass, and pampas grass) were dominant, therefore not meeting the wetland vegetation criterion. A soil pit excavated to 17 inches did not reveal the presence of hydric soil indicators. No primary or secondary wetland hydrology indicators were present, thus not meeting the wetland hydrology test. This sampling point is CDFW wetland but does not meet USACE wetland or waters of the U.S. criteria.

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Appendix D Explanation of Status Codes for Plant and Animal Species

Appendix D
EXPLANATION OF STATUS CODES FOR PLANT AND ANIMAL SPECIES

FEDERAL AND STATE CODES

U.S. Fish and Wildlife Service (USFWS)

FE Federally listed endangered
FT Federally listed threatened

California Department of Fish and Wildlife (CDFW)

SE State listed endangered
ST State listed threatened
SSC State species of special concern
Fully Protected Fully Protected species refers to all vertebrate and invertebrate taxa of concern to the Natural Diversity Data Base regardless of legal or protection status. These species may not be taken or possessed without a permit from the Fish and Game Commission and/or CDFW.

LOCAL CODES AND OTHER ABBREVIATIONS

Multiple Species Conservation Program (MSCP) Covered

MSCP covered species for which the City has take authorization within MSCP area.

MSCP Narrow Endemic (NE) Species

Some native species (primarily plants with restricted geographic distributions, soil affinities, and/or habitats) are referred to as narrow endemic species. For vernal pools and identified narrow endemic species, the MSCP will specify measures in its respective subarea plans to ensure that impacts to these resources are avoided to the maximum extent practicable.

Appendix D (cont.)
EXPLANATION OF STATUS CODES FOR PLANT AND ANIMAL SPECIES

California Rare Plant Rank (CRPR)

List

1A = Presumed extinct.

1B = Rare, threatened, or endangered in California and elsewhere. Eligible for state listing.

2 = Rare, threatened, or endangered in California but more common elsewhere. Eligible for state listing.

3 = Distribution, endangerment, ecology, and/or taxonomic information needed. Some eligible for state listing.

4 = A watch list for species of limited distribution. Needs monitoring for changes in population status. Few (if any) eligible for state listing.

Threat Code Extension

.1 = Seriously endangered in California (over 80 percent of occurrences threatened/high degree and immediacy of threat)

.2 = Fairly endangered in California (20 to 80 percent occurrences threatened)

.3 = Not very endangered in California (less than 20 percent of occurrences threatened, or no current threats known)

A CA Endemic entry corresponds to those taxa that only occur in California.

All List 1A (presumed extinct in California) and some List 3 (need more information; a review list) plants lacking threat information receive no threat code extension. Threat Code guidelines represent only a starting point in threat level assessment. Other factors, such as habitat vulnerability and specificity, distribution, and condition of occurrences, are considered in setting the Threat Code.

Appendix E Federal Jurisdictional Definitions

Appendix E
FEDERAL JURISDICTIONAL DEFINITIONS

Wetlands and "Waters of the U.S." Definitions

The U.S. Army Corps of Engineers (USACE; Federal Register 1982) and the Environmental Protection Agency (EPA, Federal Register 1980) jointly define wetlands as "[t]hose areas that are inundated or saturated by surface or ground water at a frequency and duration sufficient to support, and that under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions" (Environmental Laboratory 1987).

The official definition of "Waters of the U.S." and their limits of jurisdiction (as they may apply) are defined by the USACE' Regulatory Program Regulations (Section 328.3, paragraphs [a] 1-3 and [e], and Section 328.4, paragraphs [c] 1 and 2) as follows:

All waters which are currently used, or were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide; all waters including interstate wetlands, all other waters such as interstate lakes, rivers, streams [including intermittent streams], mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, the use, degradation or destruction of which could affect interstate commerce including any such water, which are or could be used by interstate travelers for recreation or other purposes; or from which fish or shellfish are or could be taken and sold in interstate commerce; or which are or could be used for industries in interstate commerce; or wetlands adjacent to waters [other than waters that are themselves wetlands].

Non-tidal Waters of the U.S. The limits of jurisdiction in non-tidal waters: In the absence of adjacent wetlands, the jurisdiction extends to the ordinary high water mark, or when adjacent wetlands are present, the jurisdiction extends to the limit of the adjacent wetlands.

The term ordinary high water mark (OHWM) means that line on the shore established by the fluctuation of water and indicated by physical characteristics such as clear, natural line impressed on the bank, shelving, changes in the character of soil, destruction of terrestrial vegetation (scouring), the presence of litter and debris, or other appropriate means that consider the characteristics of the surrounding areas.

Waters of the U.S. must exhibit an OHWM or other evidence of surface flow created by hydrologic physical changes. These physical changes include (Riley 2005):

- Natural line impressed on the bank
- Shelving
- Changes in the character of soil
- Destruction of terrestrial vegetation
- Presence of litter and debris
- Wracking
- Vegetation matted down, bent, or absent
- Sediment sorting
- Leaf litter disturbed or washed away
- Scour
- Deposition
- Multiple observed flow events
- Bed and banks
- Water staining
- Change in plant community

Jurisdictional areas also must be connected to Waters of the U.S. (Guzy and Anderson 2001; U.S. Supreme Court 2001).

As a consequence of the U.S. Supreme Court decision in Rapanos v. United States, a memorandum was developed regarding Clean Water Act jurisdiction (Grumbles and Woodley 2007). The memorandum states that the EPA and the USACE will assert jurisdiction over traditional navigable waters (TNW), wetlands adjacent to TNW, tributaries to TNWs that are a relatively permanent water body (RPW), and wetlands adjacent to TNW. An RPW has year round flow or continuous seasonal flow (i.e., typically for three months or longer). Jurisdiction over other waters (i.e., non TNW and RPW) will be based on a fact specific analysis to determine if they have a significant nexus to a TNW.

Pursuant to the USACE Instructional Guidebook (USACE and EPA 2007), the significant nexus evaluation will cover the subject reach of the stream (upstream and downstream) as well as its adjacent wetlands (Illustrations 2 through 6, USACE and EPA 2007). The evaluation will include the flow characteristics, annual precipitation, ability to provide habitat for aquatic species, ability to retain floodwaters and filter pollutants, proximity of the subject reach to a TNW, drainage area, and the watershed.

Wetland Criteria

Wetland boundaries are determined using three mandatory criteria (hydrophytic vegetation, wetland hydrology, and hydric soil) established for wetland delineations and described within the Wetlands Delineation Manual (Environmental Laboratory 1987) and the Regional Supplement to the Corps of Engineers Wetland Delineation Manual: Arid West Region (USACE 2008). Following is a brief discussion of the three criteria and how they are evaluated.

Vegetation

"Hydrophytic vegetation is defined herein as the sum total of macrophytic plant life that occurs in areas where the frequency and duration of inundation or soil saturation produce permanently or periodically saturated soils of sufficient duration to exert a controlling influence on the plant species present" (Environmental Laboratory 1987).

The wetland indicator status (obligate upland, facultative upland, facultative, facultative wetland, obligate wetland, or no indicator status) of the dominant plant species of all vegetative layers is determined. Species considered to be hydrophytic include the classifications of facultative, facultative wetland, and obligate wetland as defined by Reed (1988; Table A-1). The percent of dominant wetland plant species is calculated. The hydrophytic vegetation criterion is considered to be met if it meets the "Dominance Test," "Prevalence Index," or the vegetation has morphological adaptations for prolonged inundation.

Table A-1
DEFINITIONS OF PLANT INDICATOR CATEGORIES

INDICATOR CATEGORIES	ABBREVIATION	PROBABILITY OF OCCURRING IN WETLANDS
Obligate wetland	OBL	Occur almost exclusively in wetlands (99 percent probability of occurring in a wetland).
Facultative wetland	FACW	Usually found in wetlands (67 to 99 percent probability of occurring in a wetland) but occasionally in uplands.
Facultative	FAC	Equally likely to occur in wetland (34 to 66 percent probability) or non-wetland.
Facultative upland	FACU	Usually occur in non-wetlands but occasionally found in wetlands (1 to 33 percent probability of occurring in a wetland).
Obligate upland	UPL	Occur almost exclusively in non-wetlands (1 percent probability of occurring in a wetland).

Hydrology

"The term 'wetland hydrology' encompasses all hydrologic characteristics of areas that are periodically inundated or have soils saturated to the surface at some time during the growing season. Areas with evident characteristics of wetland hydrology are those where the presence of water has an overriding influence on characteristics of vegetation and soils due to anaerobic reducing conditions, respectively" (Environmental Laboratory 1987).

Hydrologic characteristics must indicate that the ground is saturated to within 12 inches of the surface for at least 5 percent of the growing season during a normal rainfall year (approximately 18 days for most of low-lying southern California). Hydrology criteria are evaluated based on the characteristics listed below (USACE 2008). Where positive indicators of wetland hydrology are present, the limit of the OHWM (or the limit of adjacent wetlands) is noted and mapped. Evidence of wetland hydrology is met by the presence of a single primary indicator or two secondary indicators.

Primary

- surface water (A1)
- high water table (A2)
- saturation (A3)
- water marks (B1; non-riverine)
- sediment deposits (B2; non-riverine)
- drift deposits (B3; non-riverine
- surface soil cracks (B6)
- inundation visible on aerial imagery (B7)
- water-stained leaves (B9)
- salt crust (B11)
- biotic crust (B12)
- aquatic invertebrates (B13)
- hydrogen sulfide odor (C1)
- oxidized rhizospheres along living roots (C3)
- presence of reduced iron (C4)
- recent iron reduction in tilled soils (C6)
- thin muck surface (C7)

Secondary

- watermarks (B1; riverine)
- sediment deposits (B2; riverine)
- drift deposits (B3; riverine)
- drainage patterns (B10)
- dry-season water table (C2)
- crayfish burrows (C8)
- saturation visible on aerial imagery (C9)
- shallow aquitard (D3)
- FAC-neutral test (D5)

In the absence of all other hydrologic indicators, and in the absence of significant modifications of an area's hydrologic function, positive hydric soil characteristics are assumed to indicate positive wetland hydrology. This assumption applies unless the site visit was done during the wet season of a normal or wetter-than-normal year. Under those circumstances, wetland hydrology would not be present.

Soils

"A hydric soil is a soil that formed under conditions of saturation, flooding, or ponding long enough during the growing season to develop anaerobic conditions in the upper part" (Natural Resources Conservation Service [NRCS] 2004).

Soils must exhibit physical and/or chemical characteristics indicative of permanent or periodic saturation. Soil matrix and mottle colors are identified at each sampling plot using a Munsell

soil color chart (Kollmorgen 1994). Generally, an 18-inch or deeper pit is excavated with a shovel at each sampling plot unless refusal occurs above 18 inches.

Soils in each area are closely examined for hydric soil indicators, including the characteristics listed below. Hydric soil indicators are presented in three groups. Indicators for "All Soils" (A) are used in any soil regardless of texture, indicators for "Sandy Soils" (S) area used in soil layers with USDA textures of loamy fine sand or coarser, and indicators for "Loamy and Clayey Soils" (F) are used with soil layers of loamy very fine sand and finer (USACE 2008).

- histosols (A1)
- histic epipedons (A2)
- black histic (A3)
- hydrogen sulfide (A4)
- stratified layers (A5)
- 1 cm muck (A9)
- depleted below dark surface (A11)
- thick dark surface (A12)
- sandy mucky mineral (S1)
- sandy gleyed matrix (S4)
- sandy redox (S5)
- stripped matrix (S6)
- loamy mucky mineral (F1)
- loamy gleyed matrix (F2)
- depleted matrix (F3)
- redox dark surface (F6)
- depleted dark surface (F7)
- redox depressions (F8)
- vernal pools (F9)
- 2 cm muck (A10)
- reduced vertic (F18)
- red parent material (TF2)

Hydric soils may be assumed to be present in plant communities that have complete dominance of obligate or facultative wetland species. In some cases, there is only inundation during the growing season and determination must be made by direct observation during that season, recorded hydrologic data, testimony of reliable persons, and/or indication on aerial photographs.

Non-wetland Waters of the U.S.

The non-wetland Waters of the U.S. designation is met when an area has periodic surface flows but lacks sufficient indicators to meet the hydrophytic vegetation and/or hydric soils criteria. For purposes of delineation and jurisdictional designation, the non-wetland Waters of the U.S. boundary in non-tidal areas is the OHWM as described in the Section 404 regulations (33 CFR Part 328).

USGS Mapping

The USGS Quad maps are one of the resources used to aid in the identification and mapping of jurisdictional areas. Their primary uses include understanding the subregional landscape position of a site, major topographical features, and a project's position in the watershed.

In our experience the designation of watercourse as a blue-line stream (intermittent or perennial) on USGS maps has been unreliable and typically overstates the hydrology of most streams. This has also been the experience of others, including the late Luna Leopold. Leopold was a hydrologist with USGS from 1952 to 1972, Professor in the Department of Geology and Geophysics, and Department of Landscape Architecture, University of California, Berkeley from 1972 to 1986, and Professor Emeritus from 1987 until his death in 2006. In regard to stream mapping on USGS maps, Dr. Leopold opined that ". . . blue lines on a map are drawn by nonprofessional, low-salaried personnel. In actual fact, they are drawn to fit a rather personalized aesthetic."

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Appendix F State Jurisdictional Definitions

Appendix F
STATE JURISDICTIONAL DEFINITIONS

California Department of Fish and Wildlife Regulations

The California Department of Fish and Game (CDFW; Department) regulates alterations or impacts to streambeds or lakes (wetlands) under Fish and Game Code Sections 1600 through 1616 for any private, state, or local government or public utility-initiated projects. The Fish and Game Code Section 1602 requires any entity to notify the Department before beginning any activity that will do one or more of the following: (1) substantially obstruct or divert the natural flow of a river, stream, or lake; (2) substantially change or use any material from the bed, channel, or bank of a river, stream, or lake; or (3) deposit or dispose of debris, waste, or other material containing crumbled, flaked, or ground pavement where it can pass into a river, stream, or lake. Fish and Game Code Section 1602 applies to all perennial, intermittent, and ephemeral rivers and streams as well as lakes in the state.

In order to notify the Department, a person, state, or local governmental agency or public utility must submit a complete notification package and fee to the Department regional office that serves the county where the activity will take place. A fee schedule is included in the notification package materials. Under the Permit Streamlining Act (Government Code Sections 65920 et seq.), the Department has 30 days to determine whether the package is complete. If the requestor is not notified within 30 days, the application is automatically deemed to be complete.

Once the notification package is deemed to be complete, the Department will determine whether the applicant will need a Lake or Streambed Alteration Agreement (SAA) for the activity, which will be required if the activity could substantially adversely affect an existing fish and wildlife resource. If an SAA is required, the Department will conduct an on-site inspection, if necessary, and submit a draft SAA that will include measures to protect fish and wildlife resources while conducting the project. If the applicant is applying for a regular SAA (less than five years), the Department will submit a draft SAA within 60 calendar days after notification is deemed complete. The 60-day time period does not apply to notifications for long-term SAAs (greater than five years).

After the applicant receives the SAA, the applicant has 30 calendar days to notify the Department whether the measures in the draft SAA are acceptable. If the applicant agrees with the measures included in the draft SAA, the applicant will need to sign the SAA and submit it to the Department. If the applicant disagrees with any measures in the draft SAA, the applicant must notify the Department in writing and specify the measures that are not acceptable. Upon written request, the Department will meet with the applicant within 14 calendar days of receiving

the request to resolve the disagreement. If the applicant fails to respond in writing within 90 calendar days of receiving the draft SAA, the Department may withdraw that SAA. The time periods described above may be extended at any time by mutual agreement.

After the Department receives the signed draft SAA, the Department will make it final by signing the SAA; however, the Department will not sign the SAA until it both receives the notification fee and ensures that the SAA complies with the California Environmental Quality Act (Public Resources Code Section 21000 et seq.). After the applicant receives the final agreement, the applicant may begin the project the agreement covers, provided that the applicant has obtained any other necessary federal, state and/or local authorizations.

Section 401 Water Quality Certification

Whenever a project requires a Federal Clean Water Act (CWA) Section 404 permit or a Rivers and Harbors Act Section 10 permit, it must first obtain a CWA Section 401 Water Quality Certification. The California Regional Water Quality Control Board (RWQCB) administers the 401 Certification program. Federal CWA Section 401 requires that every applicant for a Section 404 permit must request a Water Quality Certification that the proposed activity will not violate state and federal water quality standards.

REFERENCES

California Association of Resource Conservation Districts. 2002. Guide to Watershed Project Permitting for the State of California. Available at URL: http://www.carcd.org/permitting/pguide.pdf.

California Department of Fish and Wildlife (CDFW). Fish and Game Code Sections 1600 through 1616.

Date unknown. Streambed/Lake Alteration Notification Guidelines.

Appendix G-1 Year 2014 Coastal California Gnatcatcher Survey Report

HELIX Environmental Planning, Inc.
7578 El Cajon Boulevard
Suite 200
La Mesa, CA 91942
619.462.1515 **tel**
619.462.0552 **fax**
www.**helixepi**.com

May 19, 2014 NAS-02

Ms. Stacey Love
U.S. Fish & Wildlife Service
2177 Salk Ave., Suite 250
Carlsbad, CA 92008

Subject: Year 2014 Coastal California Gnatcatcher Survey Report for the Rose Creek Bicycle Facility Project

Dear Ms. Love:

This letter presents the results of a U.S. Fish and Wildlife Service (USFWS) protocol presence/absence survey conducted for the coastal California gnatcatcher (*Polioptila californica californica*; CAGN) by HELIX Environmental Planning, Inc. (HELIX) for the proposed Rose Creek Bicycle Facility Project (project). This report describes the methods used to perform the survey and the results. It is being submitted to the USFWS as a condition of HELIX's Threatened and Endangered Species Permit TE778195.

PROJECT LOCATION

The project site is located north of Mission Bay, near Interstate (I-) 5, between Balboa Avenue and State Route 52 in the City of San Diego, San Diego County (Figure 1). It would occupy a 2-mile segment stretching from the northern terminus of Santa Fe Street to the west side of Mission Bay Drive, crossing over Rose Creek. The site is situated within the Pueblo Land Grant of the U.S. Geological Survey 7.5-minute La Jolla quadrangle (Figure 2). The site is located outside the Coastal Zone and the City of San Diego's Multiple Habitat Planning Area (MHPA).

PROJECT DESCRIPTION

The proposed project represents Segment 9B of the Coastal Rail Trail (CRT), as identified in the Regional Bike Plan (RBP) and Coastal Rail Trail Project Study Report (October 2000). The CRT is a 44-mile bicycle facility extending from the City of Oceanside's San Luis Rey River Bikeway to the Santa Fe Train Depot in the City of San Diego. The proposed bicycle facility would extend a distance of approximately 2 miles from the northern terminus of Santa Fe Street to the west side of Mission Bay Drive, crossing over Rose Creek.

The alignment of the bikeway includes a combination of on- and off-road configurations. Beginning at the northern terminus of Santa Fe Street, the bicycle facility would be a Class II facility located within the existing paved area of Santa Fe Street to the bridge over Rose Creek, a distance of approximately 7,200 linear feet. More specifically, this stretch of the bikeway would consist of a 10-foot-wide cycle-track on the west side of the road to accommodate both directions of travel. The cycle-track would include a 3-foot buffer between traffic and the cycle track. Some on-street parking along the west side of Santa Fe Street may have to be eliminated to accommodate the bicycle facility.

The off-road portion of the bikeway would consist of a Class I facility, consisting of a paved 10-foot-wide cycle track with 2-foot shoulders. The off-road portion would encompass approximately 4,000 linear feet. The off-road portion would start just north of the Santa Fe bridge over Rose Creek. At this point, the facility would be located on a bridge which would parallel the existing Santa Fe Street bridge. Once across the creek, the facility would be located along the eastern bank of Rose Creek on a bench behind existing businesses fronting Santa Fe Street. The bench would be created by a cut along the east edge and a short retaining wall located along the west side. The maximum width of the bench would be 14 feet to accommodate the facility.

The bicycle facility would cross under the I-5 freeway bridge over Rose Creek. Beneath the bridge, the facility would be constructed on a structure connected to one of the bents supporting the I-5 bridge.

On the other side of the I-5 bridge, the facility would return to a bench cut into the top of the east bank of Rose Creek and an existing service road behind existing businesses. It would cross beneath the Mission Bay Drive bridge over Rose Creek, on a structure similar to the one beneath the I-5 bridge, and connect with an existing Class I bicycle facility near the intersection of Mission Bay Drive and Damon Street.

METHODS

The survey consisted of 3 site visits that were performed by HELIX biologist Jason Kurnow (TE 778195) in accordance with the current USFWS protocol (USFWS 1997). Surveys were conducted within potential CAGN habitat occurring within the Biological Study Area (BSA) established for the project (Figures 3a-c). The total area surveyed was approximately 2.4 acres. The survey was conducted on foot with the aid of binoculars. Taped CAGN vocalizations were

played for approximately 10 seconds at approximate 5-minute intervals. If a CAGN was heard before playing the tape, the tape was not played. The tape also was not played after a CAGN was detected. Table 1 details the survey locations, times, and conditions.

Table 1
SURVEY INFORMATION

DATE	BIOLOGIST	TIME (start/stop)	ACRES (ac) SURVEYED/ SURVEY RATE (ac per hour)	WEATHER CONDITIONS (start/stop)
4/2/14	Jason Kurnow Tara Baxter*	0935/1030	2.4 ac/2.6 ac	63°F, 100% cloud cover, wind 0-2 mph/ 63°F, 100% cloud cover, wind 4-7 mph.
4/9/14	Jason Kurnow	0830/1020	2.4 ac/1.3 ac	70°F, 80% cloud cover, wind 0-1 mph/ 82°F, 90% cloud cover, wind 0-1 mph.
4/16/14	Jason Kurnow Tara Baxter*	0720/0810	2.4 ac/2.9ac	66°F,100% cloud cover, wind 0-1 mph/ 67°F, 50% cloud cover, wind 0-1 mph.

* Supervised individual

VEGETATION COMMUNITIES

Seven wetland/riparian and 6 upland vegetation communities or land use types occur in the BSA (Figures 3a-c). Wetland/riparian habitats include southern riparian forest, southern willow scrub, mule fat scrub, freshwater marsh, non-native riparian, tamarisk scrub, and streambed. Upland habitats include Diegan coastal sage scrub, non-native grassland, eucalyptus woodland, non-native vegetation, disturbed habitat, and developed land. A brief description of each community is provided below.

Southern Riparian Forest

Southern riparian forest is composed of winter-deciduous trees that require water near the soil surface. Willow (*Salix* sp.), cottonwood (*Populus* sp.), and western sycamore form a dense medium height woodland or forest in moist canyons and drainage bottoms. Associated understory species include mule fat, stinging nettle (*Urtica dioica* ssp. *holosericea*), and wild grape (*Vitis girdiana*; Beauchamp 1986).

This habitat occurs along portions of the Rose Creek corridor within the BSA. Species present include red willow (*Salix laevigata*), arroyo willow (*Salix lasiolepis*), black willow (*Salix*

gooddingii), mule fat (*Baccharis salicifolia*), and western sycamore (*Platanus racemosa*). Poison-oak (*Toxicodendron diversilobum*) is prevalent in portions of the understory. Areas within or directly adjacent to the creek support scattered cattails (*Typha* sp.), spike-sedge (*Eleocharis* sp.), water-cress (*Rorippa nasturtium-aquaticum*), and alkali bulrush (*Bolboschoenus maritimus* spp. *paludosus*). Portions of this habitat contain non-native, invasive species such as pampas grass (*Cortaderia* sp.), Mexican fan palm (*Washingtonia robusta*), Canary Island date palm (*Phoenix canariensis*), and Brazilian pepper (*Schinus terebinthifolius*). Passive restoration has been initiated in these areas to treat the non-native, invasive species.

Southern Willow Scrub

Southern willow scrub consists of dense, broadleaved, winter-deciduous stands of trees dominated by shrubby willows in association with mule fat, and with scattered emergent cottonwood (*Populus fremontii*) and western sycamores. This vegetation community occurs on loose, sandy or fine gravelly alluvium deposited near stream channels during flood flows (Holland 1986).

This habitat occurs along Rose Creek in scattered locations, including adjacent to the three existing bridge crossings (i.e. Santa Fe Street bridge, I-5 overpass, and Mission Bay Drive bridge). Arroyo willow is the dominant species present. Other species observed include mule fat, common celery (*Apium graveolens*), curly dock (*Rumex crispus*), pampas grass, and Bermuda grass (*Cynodon dactylon*).

Mule Fat Scrub

Mule fat scrub is a depauperate, shrubby riparian scrub community dominated by mule fat and interspersed with small willows. This vegetation community occurs along intermittent stream channels with a fairly coarse substrate and moderate depth to the water table. This early seral community is maintained by frequent flooding, the absence of which would lead to a cottonwood or sycamore dominated riparian woodland or forest (Holland 1986). In some environments, limited hydrology may favor the persistence of mule fat.

This habitat occurs as a single small stand of mule fat on the west side of the creek, south of the I-5 overpass.

Freshwater Marsh

Coastal and valley freshwater marsh is dominated by perennial, emergent monocots, 5 to 13 feet tall, forming incomplete to completely closed canopies. This vegetation type occurs along the coast and in coastal valleys near river mouths and around the margins of lakes and springs, freshwater or brackish marshes. These areas are semi- or permanently flooded yet lack a significant current (Holland 1986). Dominant species include cattails (*Typha* sp.) and bulrushes (*Scirpus* sp.), along with umbrella sedges (*Cyperus* sp.), rushes (*Juncus* sp.), and spike-sedge (*Eleocharis* sp.).

Freshwater marsh occurs in portions of the creek south of I-5, extending to the southern tip of the BSA. Cattail is the dominant species present, with lesser coverage by alkali bulrush, common celery, and sedges (*Cyperus* sp.).

Non-native Riparian

Non-native riparian habitat consists of densely vegetated riparian thickets dominated by non-native, invasive species. Characteristic species include giant reed (*Arundo donax*), Mexican fan palm, tamarisk, Canary Island date palm, pampas grass, and eucalyptus (*Eucalyptus* sp.).

Non-native riparian occurs as a band of habitat along the creek, north and south of the I-5 overpass. Dominant species occurring in this habitat include Brazilian pepper, pampas grass, and Mexican fan palm. This area has been the focus of recent passive restoration efforts. Many of the Mexican fan palms have been treated and are dead or dying and the trunks of Brazilian pepper have been girdled but the trees are still persisting for the time being. Lower, wetter portions of this habitat support cattails and alkali bulrush beneath the non-native canopy.

Tamarisk Scrub

Tamarisk scrub is typically comprised of shrubs and/or small trees of exotic tamarisk species (*Tamarix* spp.) but may also contain other species, such as willows and pampas grass (*Cortaderia* sp.). This habitat occurs along intermittent streams in areas where high evaporation rates increase the salinity level of the soil. Tamarisk is a phreatophyte, a plant that can obtain water from an underground water table. Because of its deep root system and high transpiration rates, tamarisk can substantially lower the water table to below the root zone of native species, thereby competitively excluding them. As a prolific seeder, it may rapidly displace native species within a drainage (Holland 1986).

Tamarisk scrub occurs as a single stand of tamarisk along Rose Creek north of the I-5 overpass.

Streambed

Streambed consists of non-vegetated portions of Rose Creek. This includes deeper portions of the channel, as well as the concrete-lined portion of the creek south of I-5 and upstream of the Mission Bay Drive bridge.

Diegan Coastal Sage Scrub

Coastal sage scrub is one of the two major shrub types that occur in California. This vegetation community occupies xeric sites characterized by shallow soils. Sage scrub is dominated by subshrubs whose leaves abscise during summer drought and are replaced by a lesser amount of smaller leaves. This adaptation of drought evasion allows these species to better withstand the prolonged drought period in the summer and fall in areas of low precipitation. Sage scrub species have relatively shallow root systems and open canopies. This last trait allows for the occurrence of a substantial herbaceous component in coastal sage scrub habitat. Four floristic

associations are recognized within coastal sage scrub plant formation. These associations occur in distinct geographical areas along the California coast, with the Diegan association occupying the area from Orange County to northwestern coastal Baja California, Mexico (Baja; O'Leary 1990).

Typical species observed in this community in the BSA include California sagebrush (*Artemisia californica*), California buckwheat (*Eriogonum fasciculatum*), laurel sumac (*Malosma laurina*), and broom baccharis (*Baccharis sarothroides*).

A total of 2.4 acres of Diegan coastal sage scrub occur in the northern tip and central portion of the BSA.

Non-native Grassland

Non-native grassland is a dense to sparse cover of annual grasses, often associated with numerous species of showy-flowered native annual forbs. Characteristic species within this vegetation community include oats (*Avena* sp.), red brome (*Bromus rubens*), ripgut grass (*B. diandrus*), ryegrass (*Lolium* sp.), and mustard (*Brassica* sp.). Most of the annual introduced species that comprise the majority of species and biomass within the non-native grassland originate from the Mediterranean region, an area with a long history of agriculture and a climate similar to California.

Non-native grassland occurs in two locations within the BSA. Species present include ripgut grass, barley (*Hordeum* sp.), red brome, poison-oak, cheeseweed (*Malva parviflora*), and mustard (*Sisymbrium* sp.).

Eucalyptus Woodland

Eucalyptus woodland is dominated by eucalyptus (*Eucalyptus* sp.), an introduced species that has often been planted purposely for wind blocking, ornamental, and hardwood production purposes. Most groves are monotypic with the most common species being either the blue gum (*Eucalyptus gunnii*) or red gum (*E. camaldulensis* ssp. *obtusa)*. The understory within well-established groves is usually very sparse due to the closed canopy and allelopathic nature of the abundant leaf and bark litter. If sufficient moisture is available, this species becomes naturalized and is able to reproduce and expand its range.

Eucalyptus woodland occurs in two locations within the BSA: north of I-5 adjacent to a parking lot east of the creek and in the extreme northern tip of the BSA.

Non-native Vegetation

Non-native vegetation is the name ascribed to cultivated plants such as cyclops acacia (*Acacia cyclops*), Peruvian pepper tree (*Schinus molle*), and hottentot-fig (*Carpobrotus edulis*) that have become naturalized in native habitat areas or that are remnant of previous cultivated land uses.

Non-native vegetation occurs in a single stand within the BSA, just south of I-5. This habitat consists primarily of hottentot-fig and acacia.

Disturbed Habitat

Disturbed habitat is a non-native upland habitat type that includes areas in which there is sparse vegetative cover and where there is evidence of soil surface disturbance and compaction from previous human activity and/or the presence of building foundations and debris. Vegetation within disturbed habitat will have a high predominance of non-native plant species, including exotic species recruited to the area from adjacent ornamental landscaped areas and/or ruderal (weedy) annual species that are indicators of disturbance, such as Russian thistle (*Salsola tragus*), filaree (*Erodium* sp.), garland daisy (*Glebionis coronaria*), telegraph weed (*Heterotheca grandiflora*), horehound (*Marrubium vulgare*), and sow-thistle (*Sonchus oleraceus*), among others.

Disturbed habitat occurs in scattered areas within the BSA and consists of bare areas used for parking and areas supporting a preponderance of non-native weedy vegetation, particularly garland daisy, filaree, and brass buttons (*Cotula australis*).

Urban/Developed

Urban/developed land generally includes areas that have been permanently altered due to the construction of above-ground developments such as buildings and roads, or areas where landscaping is clearly tended and maintained.

Developed land within the BSA consists of commercial and industrial development, as well as paved roads, including portions of I-5 and Santa Fe Street, Damon Avenue, and Mission Bay Drive.

RESULTS

Coastal California gnatcatcher was not observed or detected during the course of this presence/absence survey, and is currently presumed to be absent from the BSA.

CERTIFICATION

I certify that the information in this survey report and enclosed exhibit fully and accurately represents my work.

Please contact me at (619) 462-1515 if you have any questions.

Sincerely,

Jason Kurnow
Biologist

Enclosures:
Figure 1 Regional Location Map
Figure 2 Project Vicinity Map
Figure 3a-3c Vegetation Communities and Survey Route

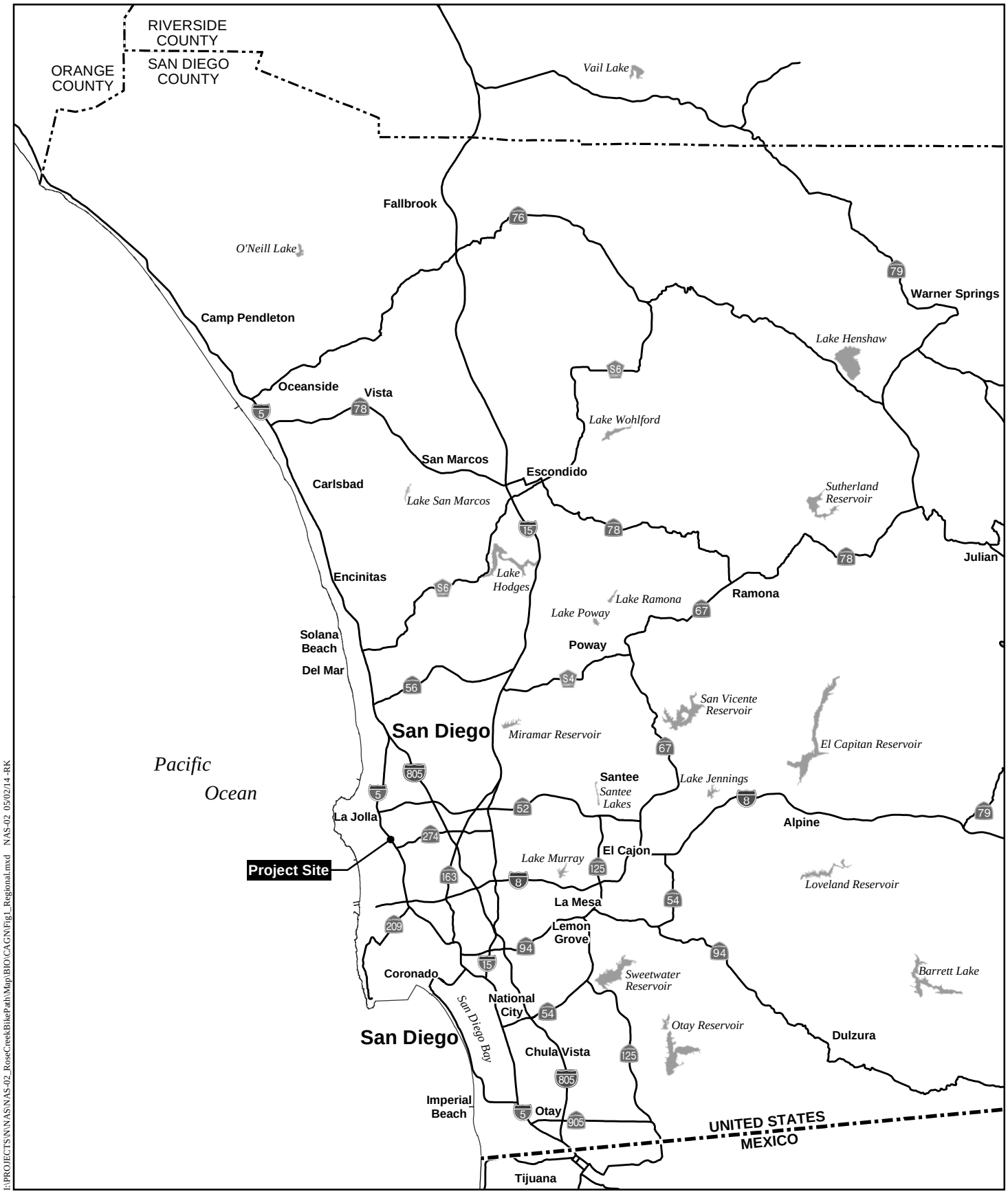
REFERENCES

Conrad, C. Eugene. 1987. Common Shrubs of Chaparral and Associated Ecosystems of Southern California. Gen. Tech. Rep. PSW-99. Berkeley, CA: U.S. Department of Agriculture, Forest Service, Pacific Southwest Forest and Range Experiment Station. 86 p.

Holland, R.F. 1986. Preliminary Descriptions of the Terrestrial Natural Communities of California. State of California, The Resources Agency. 156 pp.

Oberbauer, T. and J. Vanderwier. 1991. The Vegetation and Geologic Substrate Association and Its Effect on Development in San Diego County. Environmental Perils, San Diego Region. Eds. P.L. Abbott and W.J. Elliott. San Diego Association of Geologists. October 20. pp. 203-212.

U.S. Fish and Wildlife Service (USFWS). 1997. Coastal California Gnatcatcher (*Polioptila californica californica*) Presence/Absence Survey Protocol. 5pp.



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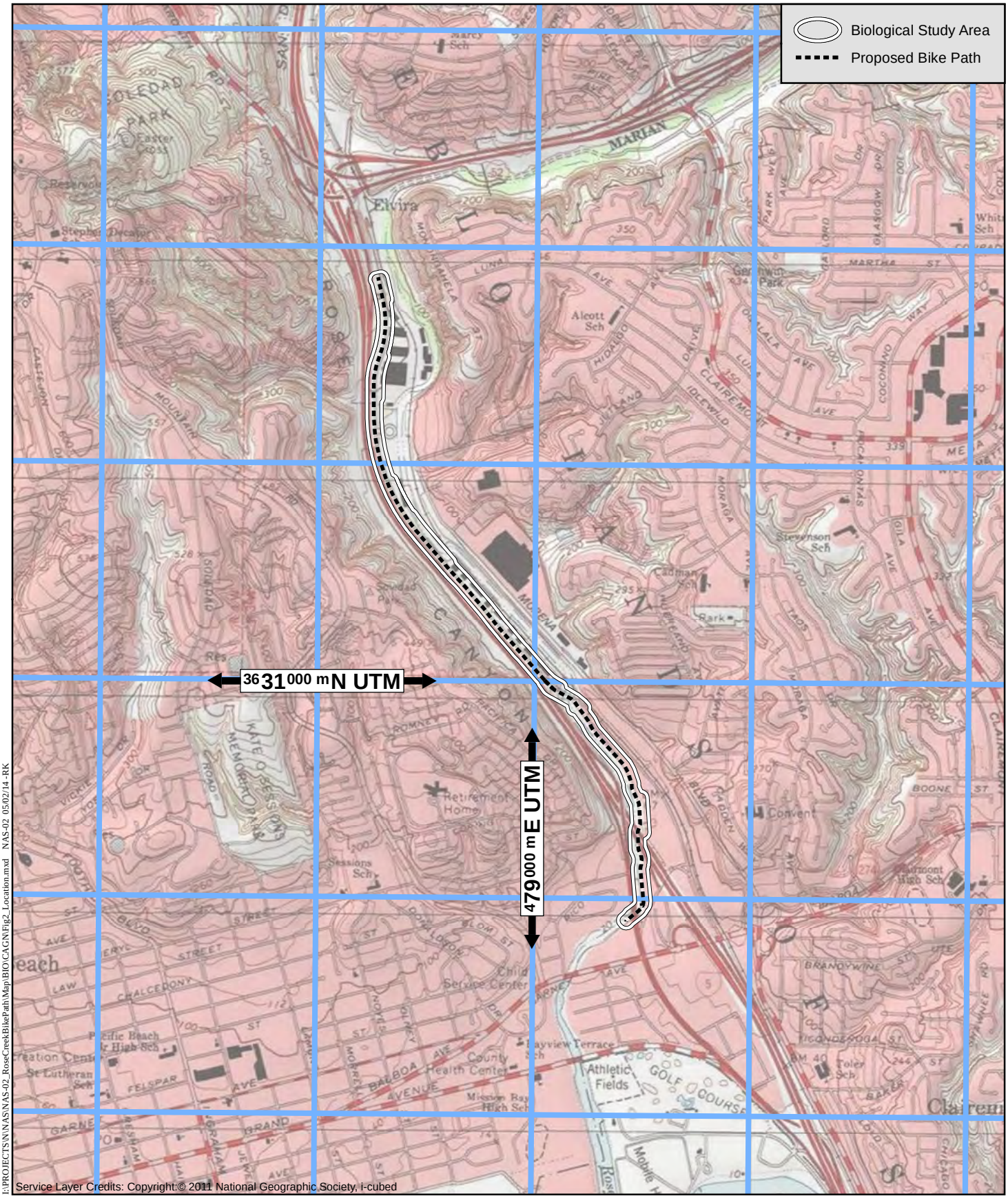
Regional Location Map

ROSE CREEK BICYCLE FACILITY

HELIX Environmental Planning

N 0 8 Miles

Figure 1



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Project Vicinity Map

ROSE CREEK BICYCLE FACILITY

HELIX Environmental Planning

N 0 2,000 Feet

Figure 2

Biological Study Area
Proposed Bikeway
California Gnatcatcher Survey Route

Vegetation Communities

Southern Riparian Forest
Southern Willow Scrub
Diegan Coastal Sage Scrub
Eucalyptus Woodland
Disturbed Habitat
Developed Land

5

Santa Fe Street

Ariane Drive

Morena Boulevard

Jutland Drive

Jutland Drive

Morena Boulevard

Pacifica Drive

Santa Fe Street

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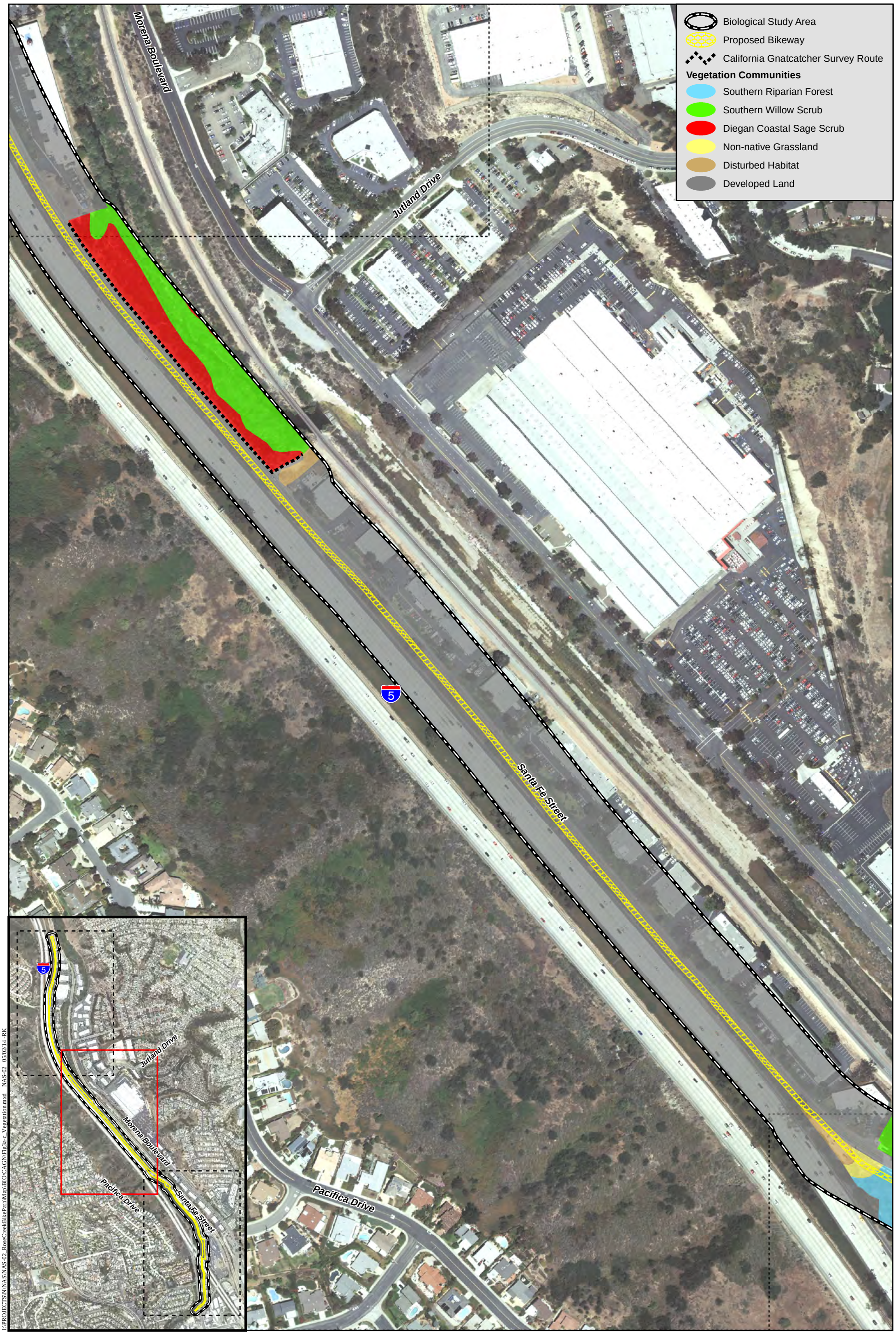
Vegetation Communites and Survey Route

ROSE CREEK BICYCLE FACILITY

HELIX Environmental Planning

N 0 250 Feet

Figure 3a



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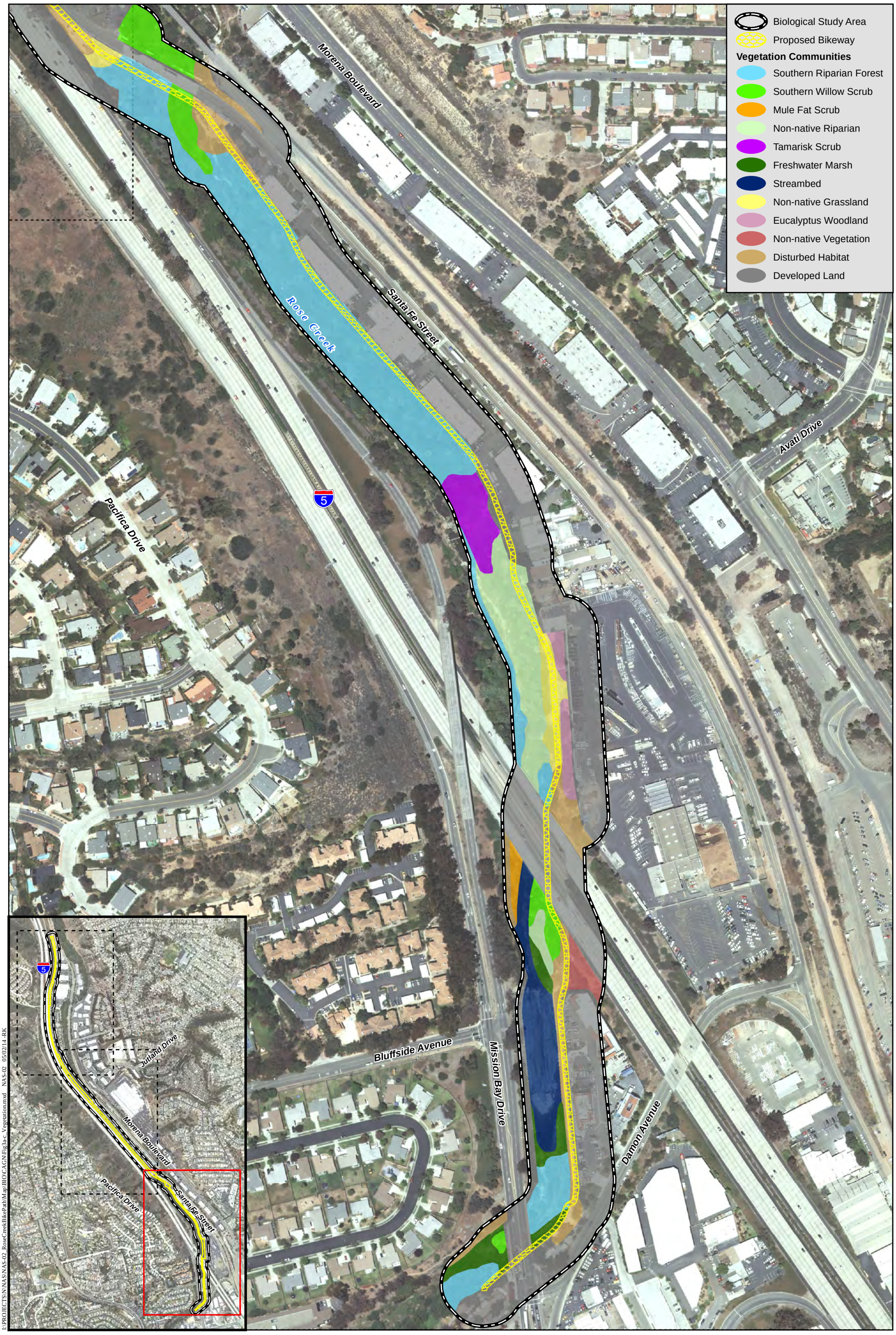
Vegetation Communites and Survey Route

ROSE CREEK BICYCLE FACILITY

HELIX Environmental Planning

N 0 250 Feet

Figure 3b



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Vegetation Communites and Survey Route

ROSE CREEK BICYCLE FACILITY

HELIX Environmental Planning

N 0 250 Feet

Figure 3c

Appendix G-2 Year 2014 Least Bell's Vireo Survey Report

HELIX Environmental Planning, Inc.
7578 El Cajon Boulevard
Suite 200
La Mesa, CA 91942
619.462.1515 **tel**
619.462.0552 **fax**
www.**helixepi**.com

September 4, 2014 NAS-02

Ms. Stacey Love
U.S. Fish and Wildlife Service
2177 Salk Ave., Suite 250
Carlsbad, CA 92008

Subject: 2014 Least Bell's Vireo (*Vireo bellii pusillus*) Survey Report for the Rose Creek Bicycle Facility Project in the City of San Diego, California

Dear Ms. Love:

This letter presents the results of a U.S. Fish and Wildlife Service (USFWS) presence/absence protocol survey conducted for the least Bell's vireo (*Vireo bellii pusillus*) by HELIX Environmental Planning, Inc. (HELIX) for the Rose Creek Bicycle Facility Project (project).

The project site is located north of Mission Bay, near Interstate (I-) 5, between Balboa Avenue and State Route 52 in the City of San Diego, San Diego County, California (Figure 1). An approximately 64.2-acre Biological Study Area (BSA) was established for the project's biological resources technical study. The BSA is situated within unsectioned portions of the Pueblo Land Grant of the U.S. Geological Survey 7.5-minute La Jolla quadrangle (Figure 2). The BSA occurs within the boundaries of the adopted City of San Diego Multiple Species Conservation Program (MSCP) Subarea Plan, outside of the Multi-Habitat Planning Area (MHPA) and outside of the Coastal Zone.

The project represents Segment 9B of the Coastal Rail Trail (CRT), as identified in the Regional Bike Plan (RBP). The CRT is a 44-mile bicycle facility extending from the City of Oceanside's San Luis Rey River Bikeway to the Santa Fe Train Depot in the City of San Diego. The project would connect the currently existing Rose Creek Bicycle Path, located to the north of the project, to an existing Class I bicycle facility, located near the intersection of Mission Bay Drive and Damon Street. In total, the project would occupy a 2-mile segment stretching from the northern terminus of Santa Fe Street to the west side of Mission Bay Drive, crossing over Rose Creek.

METHODS

Eight site visits were performed according to the schedule in Table 1. The survey covered potential vireo habitat within the BSA that consists of approximately 7.9 acres of southern riparian forest, southern willow scrub, and mule fat scrub (Figure 3). Approximately 2.0 acres of non-native riparian areas and tamarisk scrub were also surveyed, although these habitat types were determined to provide only marginal habitat for vireo. The non-native riparian area with the BSA was dominated by giant reed (*Arundo donax*) and eucalyptus (*Eucalyptus* sp.). The rest of the habitat in the BSA does not have the vegetative components or structure necessary for the vireo. The surveys were conducted on foot by walking along the edges of the habitat patches. Binoculars were used when birds could not be readily identified by unaided eyesight or by sound; no recorded vireo vocalizations were played. The surveys were conducted by independent consulting biologist John Konecny and by HELIX biologists Tara Baxter and Ben Rosenbaum.

Table 1
SURVEY INFORMATION

SITE VISIT	BIOLOGIST	SURVEY DATE	START/STOP TIMES	TOTAL ACRES SURVEYED	WEATHER CONDITIONS
1	Ben Rosenbaum	4/22/14	0620-0920	Approximately 9.9 acres (3.3 acres/hour)	85%-100% overcast, 59°-63°F, wind 0-3 mph
2	Ben Rosenbaum	5/2/14	0645-0945	Approximately 9.9 acres (3.3 acres/hour)	0% clear, 63°-81°F, wind 0-3 mph
3	John Konecny	5/20/2014	0610-1040	Approximately 9.9 acres (3.3 acres/hour)	50% overcast, 59°-65°F, wind 5-7 mph
4	John Konecny	6/02/2014	0600-1025	Approximately 9.9 acres (3.3 acres/hour)	50% overcast, 62°-70°F, wind 3-5 mph
5	John Konecny	6/14/2014	0550-1000	Approximately 9.9 acres (3.3 acres/hour)	30% overcast, 62°-68°F, wind 5-7 mph
6	John Konecny	6/26/2014	0600-1010	Approximately 9.9 acres (3.3 acres/hour)	100% overcast, 65°-72°F, wind 7-10 mph
7	John Konecny	7/12/2014	0550-1000	Approximately 9.9 acres (3.3 acres/hour)	75% overcast, 67°-73°F, wind 5-10 mph
8	Tara Baxter	7/22/14	0830-1030	Approximately 9.9 acres (3.3 acres/hour)	5%-60%, 69°-75°F, wind 2-7 mph

SURVEY RESULTS

A single least Bell's vireo, assumed to be an unpaired male, was observed using two locations on either side of the existing Santa Fe Street Bridge over Rose Creek in the southern portion of the BSA (Figure 3c). Brown-headed cowbird (*Molothrus ater*) was also observed during the vireo survey (Figure 3c). In addition to least Bell's vireo, a single sensitive bird species was observed during the survey: yellow warbler (*Setophaga petechia*). A list of all animal species observed or detected is included in Attachment A.

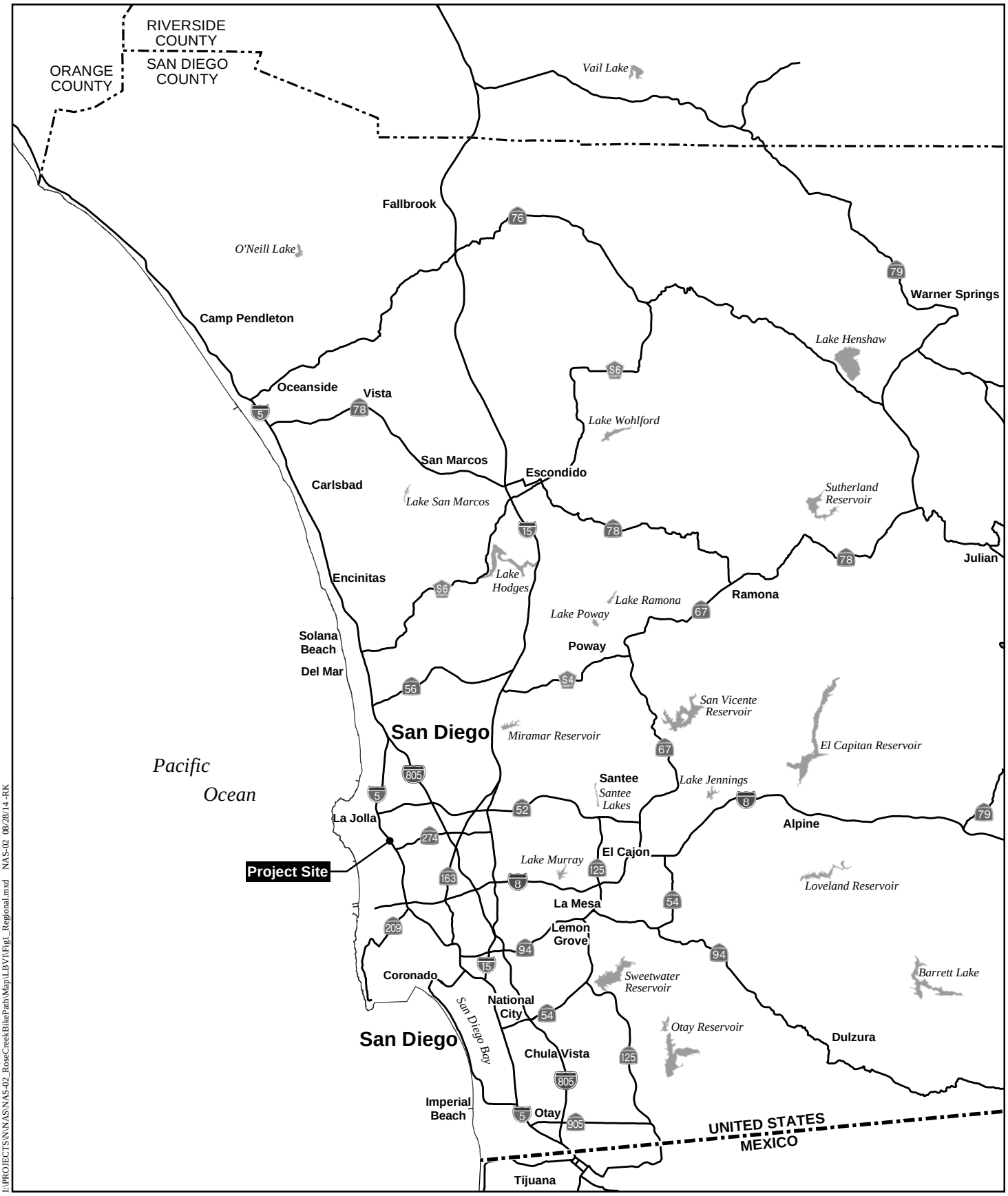
We certify that the information in this report and attached exhibits fully and accurately represent our work. Please contact us if you have any questions.

Sincerely,

John Konecny	Tara Baxter	Ben Rosenbaum
Biologist	Biologist	Biologist

Enclosures:

Figure 1	Regional Location Map
Figure 2	Project Vicinity Map (USGS Topography)
Figures 3a-3c	Least Bell's Vireo Survey Results
Attachment A	Animal Species Observed or Detected



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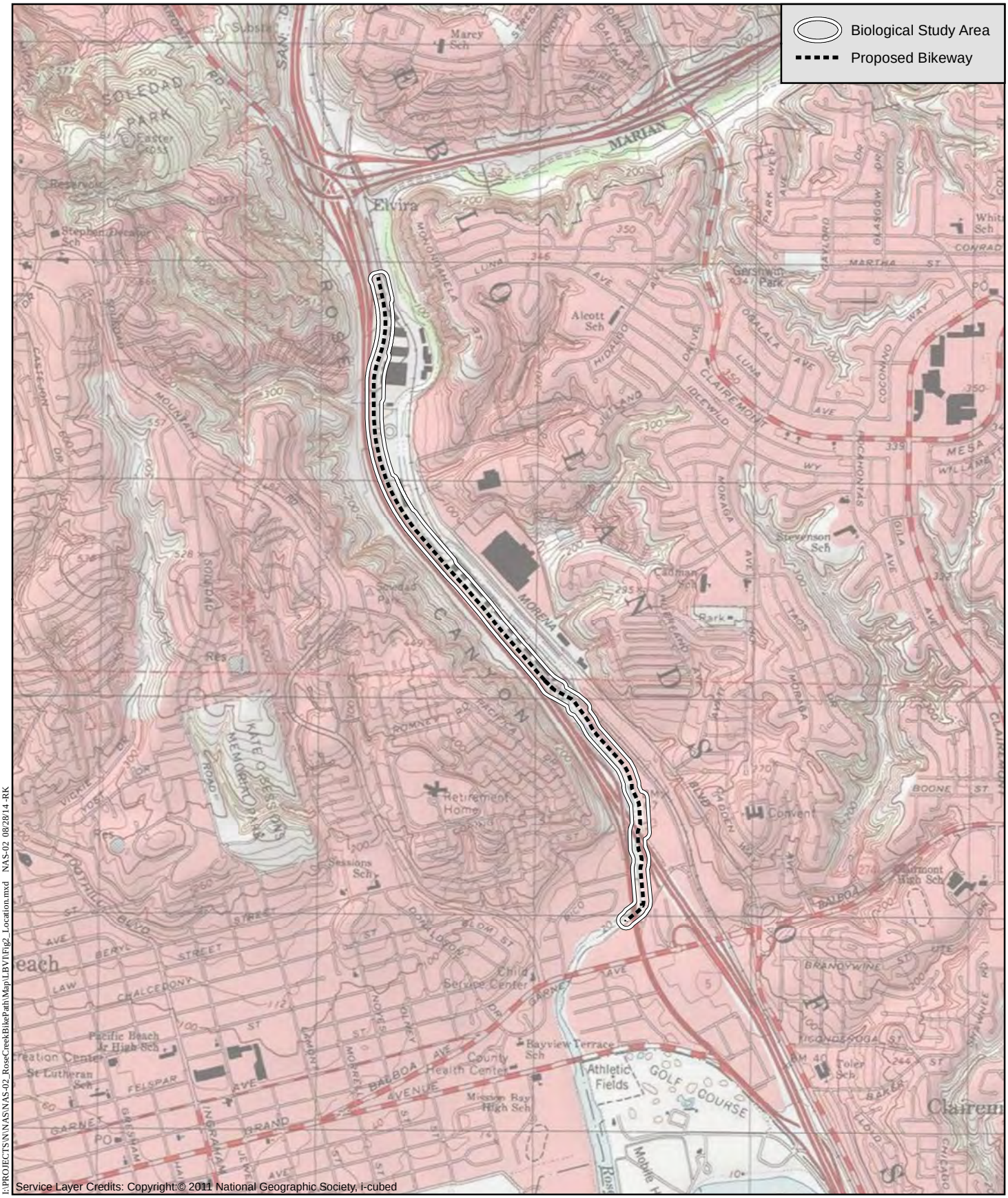
Regional Location Map

ROSE CREEK BICYCLE FACILITY

HELIX Environmental Planning

N 0 8 Miles

Figure 1



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Project Vicinity Map (USGS Topography)

ROSE CREEK BICYCLE FACILITY

HELIX Environmental Planning

N 0 2,000 Feet

Figure 2

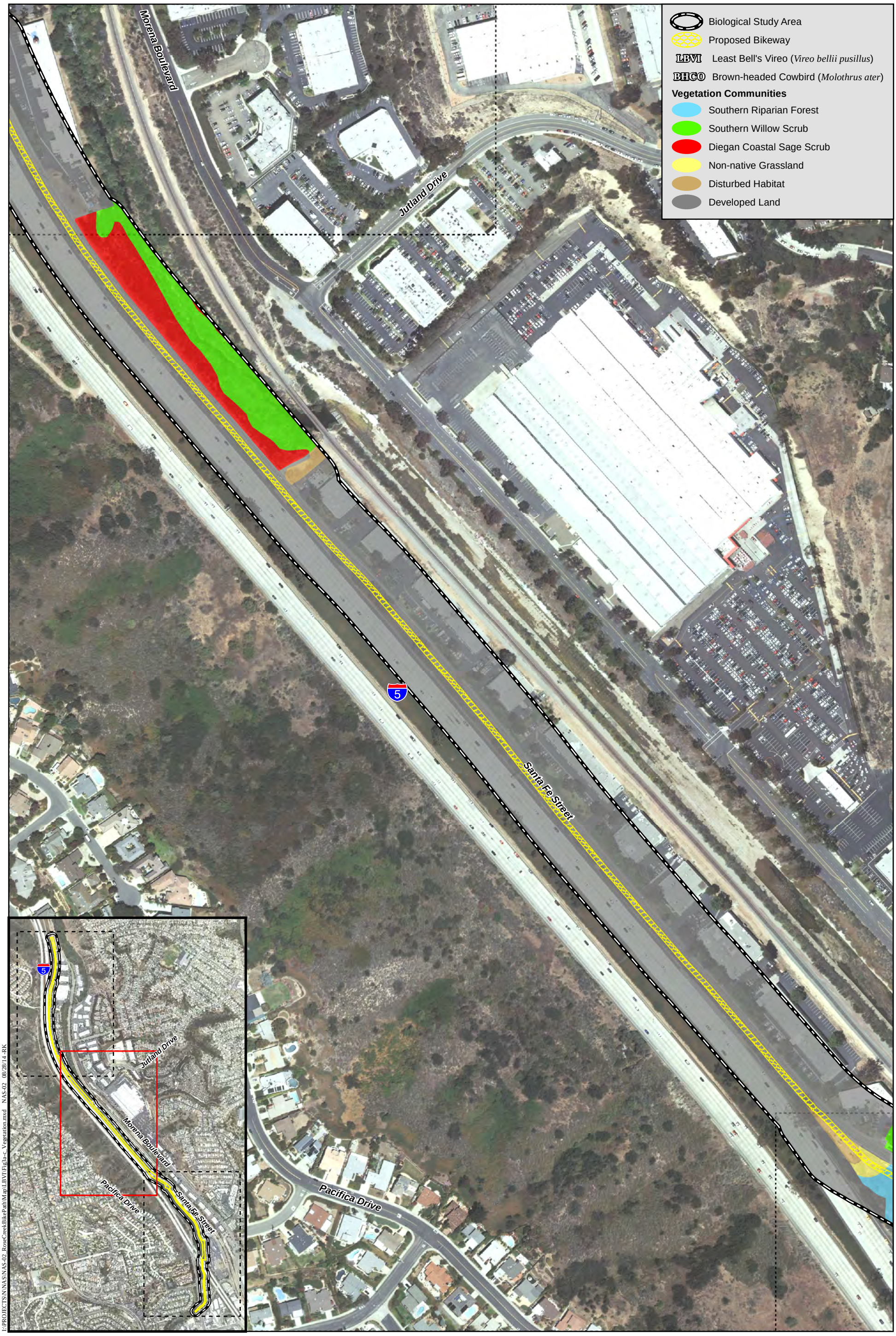
Least Bell's Vireo Survey Results

ROSE CREEK BICYCLE FACILITY

HELIX Environmental Planning

N 0 250 Feet

Figure 3a



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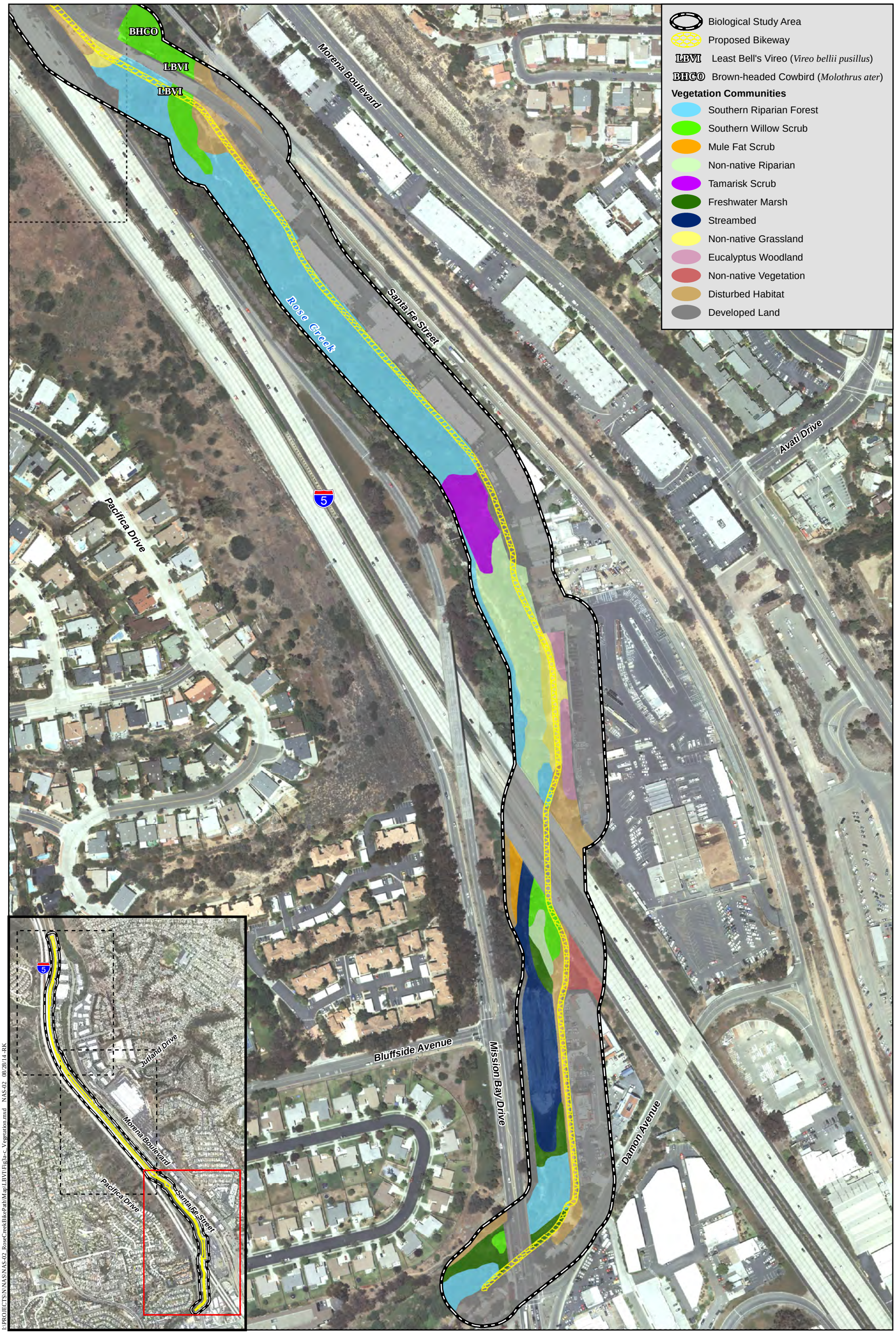
Least Bell's Vireo Survey Results

ROSE CREEK BICYCLE FACILITY

HELIX Environmental Planning

Figure 3b



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Least Bell's Vireo Survey Results

ROSE CREEK BICYCLE FACILITY

HELIX Environmental Planning

N 0 250 Feet

Figure 3c

Attachment A
ANIMAL SPECIES OBSERVED OR DETECTED
ROSE CREEK BICYCLE FACILITY PROJECT

TAXON		SCIENTIFIC NAME	COMMON NAME
VERTEBRATES			
Birds			
Order	Family		
Accipitriformes	Accipitridae	*Buteo jamaicensis*	Red-tailed Hawk
Anseriformes	Anatidae	*Anas platyrhynchos*	Mallard
		Anas strepera	Gadwall
Apodiformes	Trochilidae	*Calypte anna*	Anna's Hummingbird
Columbiformes	Columbidae	*Columba livia*	Rock Pigeon
		Zenaida macroura	Mourning Dove
Falconiformes	Falconidae	*Falco sparverius*	American Kestrel
Passeriformes	Aegithalidae	*Psaltriparus minimus*	Bushtit
	Corvidae	*Aphelocoma californica*	Western Scrub-Jay
		Corvus brachyrhynchos	American Crow
		Corvus corvax	Common Raven
	Emberizidae	*Melospiza melodia*	Song Sparrow
		Melozone crissalis	California Towhee
		Pipilo maculatus	Spotted Towhee
	Fringillidae	*Carduelis psaltria*	Lesser Goldfinch
		Carpodacus mexicanus	House Finch
	Hiruninidae	*Stelgidopteryx serripennis*	Northern Rough-winged Swallow
	Icteridae	*Molothrus ater*	Brown-headed Cowbird
	Mimidae	*Mimus polyglottos*	Northern Mockingbird
	Parulidae	*Cardellina pusilla*	Wilson's Warbler
		Geothlypis trichas	Common Yellowthroat
		Setophaga petechia†	Yellow Warbler
		Setophaga townsendi	Townsend's Warbler
		Vermivora celata	Orange-crowned Warbler
	Passeridae	*Passer domesticus*	House Sparrow
	Sturnidae	*Sturnus vulgaris*	European Starling
	Timaliidae	*Chamaea fasciata*	Wrentit
	Troglodytidae	*Thryomanes bewickii*	Bewick’s Wren
		Troglodytes aedon	House Wren

Attachment A (cont.)
ANIMAL SPECIES OBSERVED OR DETECTED
ROSE CREEK BICYCLE FACILITY PROJECT

TAXON		**SCIENTIFIC NAME**	**COMMON NAME**
VERTEBRATES (cont.)			
Birds (cont.)			
Order	Family		
Passeriformes	Tyrannidae	*Contopus sordidulus*	Western Wood-Pewee
		Sayornis nigricans	Black Phoebe
		Tyrannus vociferans	Cassin's Kingbird
	Vireonidae	*Vireo bellii pusillis*†	Least Bell's Vireo
Pelecaniformes	Ardeidae	*Ardea alba*	Great Egret
		Ardea herodias	Great Blue Heron
		Egretta thula	Snowy Egret
Piciformes	Picidae	*Picoides nuttallii*	Nuttall's Woodpecker

†Sensitive Species

Appendix G-3 Year 2014 Southwestern Willow Flycatcher Survey Report

Konecny Biological Services
Biological Consulting, Research, Conservation

August 11, 2014

HELIX Environmental Planning, Inc.
7578 El Cajon Boulevard
Suite 200
La Mesa, California, 91942

Attn: Ms. Shana Rodriguez

Re: Results of a Focused Survey for the Southwestern Willow Flycatcher at the Rose Creek Bicycle Path Project Site, City of San Diego, San Diego County, California, 2014.

Dear Ms. Rodriguez:

This letter report presents the results of a focused survey for the southwestern willow flycatcher (*Empidonax traillii extimus*) (flycatcher) at the Rose Creek Bicycle Path project site in the City of San Diego, San Diego County, California. The flycatcher is listed as an endangered species by the United States Fish and Wildlife Service (USFWS). The California Department of Fish and Wildlife (CDFW) has listed the willow flycatcher (*E. traillii*) as an endangered species; thus, the entire species, not just the *E.t. extimus* subspecies is protected under the California Endangered Species Act.

No flycatchers were detected during the 2014 surveys. Surveys for the flycatcher were conducted following protocol approved by the USFWS (Sogge et al 2010). The surveys were conducted by wildlife biologist John Konecny, and authorized by USFWS section 10(a) permit number TE837308-6, and a CDFW Memorandum of Understanding (MOU).

INTRODUCTION

The flycatcher is a small, insectivorous passerine that migrates north in the spring from South America, Mexico, and Central America, to breed in the southwestern desert riparian habitats of California, Arizona, New Mexico, and Texas. The flycatcher has a grayish-green back, whitish throat, pale yellowish belly, and two white wingbars. The flycatcher occurs in riparian woodland habitat that is characterized by a dense growth of willows (*Salix* sp.), mulefat (*Baccharis salicifolia*), arrowweed (*Pluchea* sp.), buttonbush (*Cephalanthus* sp.), cottonwood (*Populus fremontii*), sycamore (*Plantanus racemosa*), and tamarisk (*Tamarix* sp.). In addition to willow riparian woodland, the flycatcher also nests in coast live oak (*Quercus agrifolia*) woodland on the upper San Luis Rey River, San Diego County, California; in dense stands of tamarisk on the lower Colorado River, Imperial and Riverside Counties, California; and in stands of mixed willow and white alder (*Alnus rhombifolia*) on Mill Creek in San Bernardino County, California. Surface water or saturated soils are usually present in or adjacent to nesting thickets.

The flycatcher is one of the rarest birds in San Diego County. Loss and degradation of breeding habitat has been the greatest contributor to the decline of the flycatcher in California. Habitat conversion for agricultural purposes has removed much of the original riparian woodland, and flood control measures and channelization have further depleted the riparian habitats used by the flycatcher as well as other riparian birds. The significant reduction in the population size and range of the southwestern subspecies of willow flycatcher lead to the flycatcher being federally listed as endangered in March 1986 (USFWS 1995). The willow flycatcher was listed by the State of California as endangered in 1990.

PROJECT LOCATION

The Rose Creek Bicycle Path site is located north of Mission Bay Park in the City of San Diego (Figure 1). The majority of the site lies immediately east of Interstate-5 and west of Santa Fe Street. Just north of Garnet Avenue, the right-of-way crosses under Interstate-5 and continues southwest to its downstream terminus at Mission Bay Drive.

PROJECT SITE DESCRIPTION

Rose Creek is a north to south running creek at the bottom of Rose Canyon in the western portion of the City of San Diego. A mosaic of habitats is present, beginning with southern riparian forest, characterized by black willow (*Salix gooddingii*), red willow (*S. laevigata*), *arroyo* willow (*S. lasiolepis*) and mule fat, with sycamore and cottonwood mixed in. Poison oak (*Toxicodendron diversilobum*) is present in the understory. The southern riparian forest transitions southward into tamarisk scrub and open water before transitioning back to southern riparian forest at its southern terminus. Rose Creek is channelized between Interstate-5 and Mission Bay Drive.

The length of the bicycle path project is approximately 4,000 feet (1,220 meters). Elevation of the Rose Creek Bicycle Path site is approximately 20-40 feet (6-12 meters) above mean sea level.

METHODS

Pursuant to USFWS protocol, five focused flycatcher surveys were conducted in appropriate habitat at the Rose Creek Bicycle Path site between May 20th and July 12th, 2014. The surveys were conducted by walking slowly along the riparian habitat and stopping at approximately 50-foot (15-meter) intervals and listening for flycatchers. If flycatchers were not detected passively, a digital vocalization (call-prompt) of the species was played for approximately 20 seconds with an iPod player and amplified speakers and a response was listened for. If flycatchers were not detected, this procedure was repeated once again before proceeding to the next station. Surveys were typically initiated prior to 0600, and lasted approximately four hours. A summary of the environmental conditions on the five survey dates is provided in Table 1 below.

Table 1. Summary of Weather Conditions During Five Southwestern Willow Flycatcher Surveys at the Rose Creek Bicycle Path Project Site in 2014.

Survey #	Date	Surveyor (Species)*	Time	Weather Conditions
1	05/20/2014	JK (SWWF)	0610-1040	50% overcast, 59-65°F, wind 5-7 mph
2	06/02/2014	JK (SWWF)	0600-1025	50% overcast, 62-70°F, wind 3-5 mph
3	06/14/2014	JK, (SWWF)	0550-1000	30% overcast, 62-68°F, wind 5-7 mph
4	06/26/2014	JK (SWWF	0600-1010	100% overcast, 65-72°F, wind 7-10 mph
5	07/12/2014	JK (SWWF	0550-1000	75% overcast, 67-73°F, wind 5-10 mph

* JK-John Konecny; SWWF-Southwestern Willow Flycatcher

RESULTS

No southwestern willow flycatchers or other willow flycatcher subspecies were detected in 2014. No other endangered or threatened species were detected. One bird species detected during the surveys, the yellow warbler (*Dendroica petechia*) is considered to be a California Species of Special Concern by CDFW. A total of 29 species of birds were detected during the survey (Table 2).

DISCUSSION

No southwestern willow flycatchers were detected during the 2014 surveys. There are records of breeding flycatchers (southwestern subspecies) in the general vicinity of western Mission Valley to the south (Unitt 2004). The closest current breeding records are from the San Diego River at the upper end of El Capitan Reservoir, approximately nine miles (14 kilometers) to the east. Potential flycatcher breeding habitat is present on the Rose Creek Bicycle Path site, particularly in the upper reach.

CERTIFICATION

I certify that the information in this survey report and attached exhibits fully and accurately represents my work. The results of focused surveys for listed species are typically considered valid for one year by the USFWS and CDFG. If you have any questions or require additional information, please call me at (760) 489-5276.

Sincerely,

John K. Konecny
Wildlife Biologist
TE837308-6

REFERENCES CITED

Sogge, M.K., Ahlers, Darrell, and S.J. Sferra. 2010. *A natural history summary and survey protocol for the southwestern willow flycatcher*. U.S. Geological Survey Techniques and Methods 2A-10. 38 p.

Unitt, P. 2004. San Diego Bird Atlas. Proceedings of the San Diego Society of Natural History. Ibis Publishing Company. 639pp.

USFWS. 1995. Endangered and Threatened Wildlife and Plants: Determination of Endangered Status for the Southwestern Willow Flycatcher. Fed. Reg. 60:10693-10715.

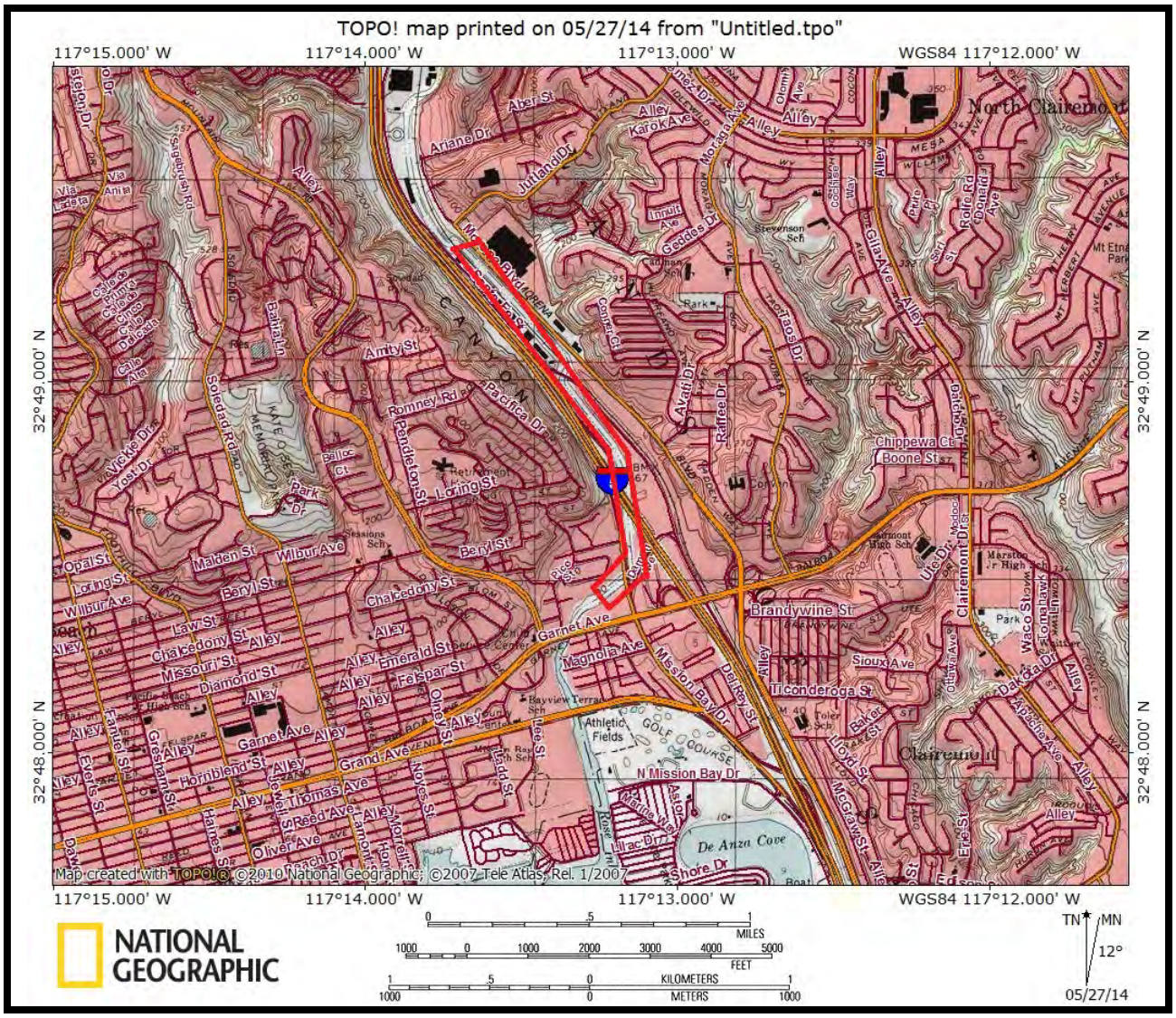

Figure 1. **Location of the Rose Creek Bicycle Path Project Site (survey area in red), City of San Diego, San Diego County, California, 2014.**

Table 2. Bird Species Detected During Five Surveys of Riparian Habitat at the Rose Creek Bicycle Path Project Site, City of San Diego, San Diego County, 2014.

Class Aves	
Family Anatidae	
Mallard	*Anas platyrhynchos*
Gadwall	*Anas zonorhyncha*
Family Ardeidae	
Great Blue Heron	*Ardea herodias*
Great Egret	*Ardea alba*
Snowy Egret	*Egretta thula*
FamilyAccipitridae	
Red-tailed Hawk	*Buteo lineatus*
Family Falconidae	
American Kestrel	*Falco sparverius*
Family Columbidae	
Mourning Dove	*Zenaida macroura*
Rock Pigeon	*Columba livia*
Family Trochilidae	
Anna's Hummingbird	*Calypte anna*
Family Picidae	
Nuttall's Woodpecker	*Picoides nuttallii*
Family Tyrannidae	
Western Wood Pewee	*Contopus sordidulus*
Black Phoebe	*Sayornis nigricans*
Cassin's Kingbird	*Tyrannus vociferus*
Family Corvidae	
Common Raven	*Corvus corax*
American Crow	*Corvus brachyrhynchos*
Family Hirundinidae	
Northern Rough-winged Swal	*Stelgidopteryx serripennis*
Family Aegithalidae	
Bushtit	*Psaltiparus minimus*
Family Troglodytidae	
Bewick's Wren	*Thryomanes bewickii*
Family Mimidae	

Northern Mockingbird	*Mimus polyglottos*
Family Parulidae	
Common Yellowthroat	*Geothlypis trichas*
Orange-crowned Warbler	*Vermivora celata*
Yellow Warbler	*Dendroica petechia*
Family Emberizidae	
Spotted Towhee	*Pipilo maculates*
California Towhee	*Pipilo crassalis*
Song Sparrow	*Melospiza melodia*
Family Icteridae	
Brown-headed Cowbird	*Molothrus ater*
Family Fringillidae	
Lesser Goldfinch	*Carduelis psaltria*
House Finch	*Carpodacus mexicanus*

Due to the confidentiality of this report, this appendix has been removed and is on file with SANDAG.

Due to the confidentiality of this report, this appendix has been removed and is on file with SANDAG.

Appendix E

PHASE I ENVIRONMENTAL SITE ASSESSMENT

Advanced
GeoEnvironmental, Inc.

July 2, 2015

Mr. Larry Thornburgh
Nasland Engineering
4740 Ruffner Street
San Diego, California 92111

Subject: Addendum Letter for Phase I – July 16, 2014

Site: Coastal Rail Trail - Rose Creek Bikeway

Dear Mr. Thornburgh,

On July 16, 2014, Advanced GeoEnvironmental (AGE), completed a Phase I Environmental Assessment (ESA) for the Rose Creek Bikeway. The ESA identified a "*de miminis*" condition pertaining to possible lead-based yellow paint utilized in the center portion of Santa Fe Street to delineate traffic lanes within the project area. Our ESA recommended if renovations for the bike path involved disturbing the yellow painted center striping of the roadway that a lead-based paint survey be conducted to determine if the paint poses a health and or environmental concern.

Information obtained subsequent to the ESA indicated that the City of San Diego resurfaced Santa Fe Street two years prior and removed all of the yellow striping paint on the street within the project area at that time. According to City officials and the contractor who supplies the paint to the City, since 2001 all traffic paint, and since 2005, all thermoplastic road stripping paints utilized by the City complies with the California Standards for lead. Therefore, the yellow strip paint currently in place on Santa Fe Street within the project area does not pose an environmental or health concern if disturbed.

Based upon the new information pertaining to the yellow road paint discovered following the production of our Phase I ESA on July 16, 2014 for the Coastal Rail Trail – Rose Creek Bikeway, the following sections of the ESA should be addendum to read as follows:

Page vi - Executive Summary section under "*DE MIMIMIS* CONDITIONS"

This assessment revealed no evidence of *de minimis* conditions in connection with the subject property except the following:

- Asbestos containing materials may be present in Rose Creek Bridge.

3335 East Miraloma Avenue, Suite 142 • Anaheim, CA 92806
Telephone (714) 529-0200 • Fax (714) 529-0203

Page 21, Section 6.3 LEAD-BASED PAINT

Lead is a toxic metal that was used for many years in products found in and around our homes. Lead-based paint (LBP) was used extensively in buildings constructed before 1950. In 1978, LBP was banned by the federal government. Lead may cause a range of health defects, from behavioral problems and learning disabilities, to seizures and death.

The yellow painted stripes extending along the center portion of Santa Fe Street within the project area. Information provided by the City of San Diego and Mr. Tony Becker from Ennis Flint, the contractor who provides the yellow road paint to the city, since 2001 all traffic paint, and since 2005 all thermoplastic paints utilized by the City complies with the California Standards for lead. Therefore, the yellow strip paint currently in place on Santa Fe Street within the project area does not pose an environmental or health concern if disturbed.

Page 22, Section 7.2.1 *De Minimis* Conditions

This assessment revealed no evidence of *de minimis* conditions in connection with the subject property except the following:

- Asbestos containing materials may be present in Rose Creek Bridge

Page 25, Section 7.3. CONCLUSIONS AND OPINIONS

Advanced GeoEnvironmental, Inc. has performed a *Phase I Environmental Site Assessment* in conformance with the scope and limitations of ASTM Practice E1527-13, US-EPA AAI for the Coastal Rail Trail - Rose Creek Bikeway to be located along a 2.14 stretch of property extending from the north end of Santa Fe Street to 125-feet south of Mission Bay Drive, in the City of San Diego California. Any exceptions to, or deletions from, this practice are described in Section 7.1. of this report or presented as additional services in Section 6.0. This assessment has revealed no RECs, CRECs, and HRECs, in connection with the subject bikeway path.

AGE does not recommend further environmental investigation of the bikeway path at this time.

One potential *De Minimis* condition was noted in this assessment. The potential for asbestos containing materials in the bridge.

AGE does recommend an asbestos survey if the bridge is to be modified during the construction of the bike path.

Please attach this addendum letter to the Phase I ESA for Coastal Rail Trail – Rose Creek Bikeway dated July 16, 2014. This addendum letter serves to update the Phase I for the conditions pertaining directly to the yellow paint only which currently is in place on Santa Fe Street within the project area.

If you have any questions concerning this addendum letter please do not hesitate to call me at 714-893-6140.

Sincerely,

Jim Bunck R.E.A. #4911
Principal

Phase I Environmental Site Assessment

COASTAL RAIL TRAIL - ROSE CREEK BIKEWAY
San Diego, California 92109

16 July 2014
AGE Project No. 14-3078

PREPARED FOR:

Mr. Larry Thornburgh
Nasland Engineering
4740 Ruffner Street
San Diego, California 92111

PREPARED BY:

Advanced GeoEnvironmental, Inc.

Stockton • San Francisco Bay Area • Monterey • Los Angeles • Spokane • Reno • Dallas
(800) 511-9300
www.advgeoenv.com

Phase I Environmental Site Assessment
COASTAL RAIL TRAIL - ROSE CREEK BIKEWAY
San Diego, California 92109

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Advanced GeoEnvironmental, Inc.
Stockton • San Francisco Bay Area • Monterey • Los Angeles • Spokane • Reno • Dallas
(800) 511-9300
www.advgeoenv.com

PREPARED BY:

Jim Bunck
Environmental Assessor

REVIEWED BY:

Robert D. Loeffler
Senior Geologist/Vice President
California Professional Geologist No. 6709
Registered Environmental Property Assessor No. 136161

Phase I Environmental Site Assessment
COASTAL RAIL TRAIL - ROSE CREEK BIKEWAY
San Diego, California 92109

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Phase I Environmental Site Assessment
COASTAL RAIL TRAIL - ROSE CREEK BIKEWAY
San Diego, California 92109

EXECUTIVE SUMMARY

Advanced GeoEnvironmental, Inc. (AGE) has conducted this Phase I Environmental Site Assessment for the proposed Rose Creek Bikeway consisting of a 2.14-mile corridor of property extending from the north end of Santa Fe Street to a point 125-foot southwest of Mission Bay Drive and Damon Avenue in San Diego, San Diego County, California. The Rose Creek Bikeway project will provide the connection points between an existing bikeway path extending north of Santa Fe Street, and an existing bikeway path south at Mission Bay Drive and Damon Street.

The focus of this Phase I Environmental Assessment was to determine if the soil and or groundwater along the planned bikeway route has been negatively impacted by the use, storage, or release of hazardous materials from adjacent and nearby businesses or previous land use activities. And if so, do these hazardous materials represent an environmental concern for the construction and intended use of the bikeway.

Historical aerial photographs and Topographic Map reviewed for this assessment show the route of the proposed Rose Creek Bikeway project area as being vacant undeveloped land extending along the eastern boundary of Interstate 5, which in its early years was referred to as Highway 101. Santa Fe Street was not present at that time. Residential and commercial development was first noticed in the southern portion of the proposed Rose Creek Bikeway project area in a 1953 aerial photograph. Commercial development of the northern portion of the project area started in the late 1960's. The 1980 aerial photograph shows the central and southern portion of the project area was fully developed with commercial types of buildings. By 1990, the entire length of the proposed Rose Creek Bikeway project area was fully developed in its current configuration.

The northern and center section of the Rose Creek Bikeway project area will extend from the north end of Santa Fe Street south to where Santa Fe Street passes over the Rose Creek Bridge. On this 1.42-mile section, the bikeway will be constructed along the western portion of Santa Fe Street utilizing the existing pavement in place. Bordering Santa Fe Street to the east along this 1.42-mile section of the project area is a business district comprised of various retail and commercial types of businesses. Our physical inspection of this portion of the project area along with a review of historical records for these businesses did not reveal any recognized environmental concerns. It is unlikely this section of bikeway path has been impacted by any hazardous materials.

The southern section of the Rose Creek Bikeway begins at the Rose Creek Bridge where the bikeway will exit Santa Fe Street and extend along the eastern bank of Rose Creek, connecting to the existing bikeway 125-feet southwest of Mission Bay Drive. In this 0.72-mile stretch the bikeway will be constructed adjacent to a business area comprised of various types of commercial and retail businesses, including a SDG&E

yard. Our physical inspection of this portion of the project area along with a review of historical records for these businesses did not reveal any recognized environmental concerns. It is unlikely this section of bikeway path has been impacted by any hazardous materials.

FINDINGS

Based on the standards set by ASTM Standard Practice E1527-13, a recognized environmental condition (REC), is the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. Conditions that are determined to be *de minimis*, which do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies, are not recognized environmental conditions.

The standard further identifies historical RECs and controlled RECs. An historical REC (HREC) is a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls. A controlled REC (CREC) is a REC resulting from a past release of hazardous substances or petroleum products that have been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls.

The following findings are differentiated below as *de minimis* conditions unlikely to be subject to government enforcement, HRECs, CRECs and RECs.

DE MINIMIS CONDITIONS

This assessment revealed no evidence of *de minimis* conditions in connection with the subject bikeway path except the following:

- Asbestos containing materials may be present in Rose Creek Bridge.

- Lead based paint may be present in the yellow paint on Santa Fe Street that serves as a delineation between lanes

HISTORICAL RECOGNIZED ENVIRONMENTAL CONDITIONS

This assessment has revealed no evidence of HRECs in connection with the subject bikeway path

CONTROLLED ENVIRONMENTAL CONDITIONS

This assessment has revealed no evidence of CRECs in connection with the subject bikeway path

RECOGNIZED ENVIRONMENTAL CONDITIONS

This assessment has revealed no evidence of RECs in connection with the subject property bikeway path

CONCLUSIONS AND OPINION

Advanced GeoEnvironmental, Inc. has performed a *Phase I Environmental Site Assessment* in conformance with the scope and limitations of ASTM Practice E1527-13, US-EPA AAI for the proposed Coastal Rail Trail - Rose Creek Bikeway to be located along a 2.14-mile stretch of property extending from the north end of Santa Fe Street to 125-feet south of Mission Bay Drive, in the City of San Diego California. Any exceptions to, or deletions from, this practice are described in Section 7.1 of this report or presented as additional services in Section 6.0.

AGE does not recommend further environmental investigation of the bikeway path at this time.

AGE does recommend an asbestos survey if the bridge is to be modified during the construction of the bike path. In addition, a lead-based paint survey of the road striping paint should be conducted prior to the removal of any striping.

Phase I Environmental Site Assessment
COSTAL RAIL TRAIL - ROSE CREEK BIKEWAY
San Diego, California 92109

1.0. INTRODUCTION

AGE has been retained by Mr. Larry Thornburgh at Nasland Engineering to perform a Phase I Environmental Site Assessment (Phase I), for a 2.14-mile corridor of property extending from the northern end of Santa Fe Street terminating at a point 125-feet southwest of Mission Bay Drive in the City of San Diego, San Diego County, California (hereafter referred to as subject property or property). The Phase I was performed in conformance with the scope and limitations of ASTM Standard Practice E1527-13 and the United States Environmental Protection Agency (USEPA) Standards and Practices for 'All Appropriate Inquiries (AAI)' (40 CFR Part 312). The Phase I is designed to provide the Client (user) with an assessment concerning environmental conditions (limited to those issues identified in the report) as they exist at the subject property.

1.1. PURPOSE

The purpose of the Phase I is to identify and assess environmental characteristics of the subject property that could lead to liability in the event of ownership, that could have a potential impact on property value or that could impact the present or future use of the subject property.

The purpose of ASTM Standard Practice E1527-13 and USEPA AAI is to define good commercial and customary practice for conducting an environmental site assessment of a parcel of commercial real estate with respect to the range of contaminants within the scope of the *Comprehensive Environmental Response Compensation and Liability Act* (CERCLA) and petroleum products. As such, this practice is intended to permit a user to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on CERCLA liability: that is, the practice that constitutes all appropriate inquiries into the previous ownership and uses of the property consistent with good commercial and customary practice as defined at 42 U.S.C. §9601(35)(B). An evaluation of business environmental risk associated with a parcel of commercial real estate may necessitate investigation beyond that identified in this practice (based on ASTM Practice E1527-13).

The goal of ASTM Standard Practice E1527-13 is to identify *recognized environmental conditions* (RECs) in connection with the subject property. A REC is defined as the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. Conditions that are determined to be *de minimis*, which do not present a threat to human health or the environment and that generally

would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies, are not recognized environmental conditions. The standard further identifies historical RECs and controlled RECs. An historical REC (HREC) is a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls. A controlled REC (CREC) is a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls.

1.2. SITE DESCRIPTION

The Rose Creek Bikeway is a 2.14-mile corridor of land extending from the northern end of Santa Fe Street along a southern path to a point 125-feet south of Mission Bay Drive and Damon Avenue. The northern and center section (Figure 2 and 3), which consists of 1.42 miles of this bikeway corridor, will be constructed on the existing roadway (Santa Fe Street). The remaining 0.72 miles of the bikeway, will be constructed along the eastern bank of Rose Creek, extending from the Rose Creek Bridge south, beneath the 5 Freeway overpass, and the Mission Bay Drive Bridge (Figure 4).

1.2.1. Location and Legal Description

The subject property location can be identified as the following:

Site Address	Not identified under an address
Assessor's Parcel Number (APN)	None
Land Use Type	Highway for vehicular use and channel for discharge of surface waters
Size of Property	2.14 mile corridor of land.

1.2.2. Site and Vicinity General Characteristics

The subject bikeway corridor is located within a mixed residential and commercial area of the City of San Diego, California. Figure 1 shows the setting of the subject property (7.5 Minute United States Geological Survey [USGS] Topographic Series, La Jolla, California). Photographs of the subject property are provided in Appendix A.

1.2.3. Current Use of Property

The northern and center section of the proposed bikeway is Santa Fe Street. The southern section is vacant undeveloped land extending along the eastern bank of Rose Creek.

1.3. DETAILED SCOPE-OF-SERVICES

Except where identified in Section 7.1., the scope of work for this Phase I conforms to ASTM Standard Practice E1527-13 and the USEPA AAI (40 CFR Part 312). Any additional User requested scope of services is discussed in Section 6.0.

1.4. SIGNIFICANT ASSUMPTIONS

Our professional services were performed using that degree of care and skill ordinarily exercised by environmental consultants practicing in this or similar fields. Findings were based mainly upon examination of historical records, maps, aerial photographs and government agency lists, on a site reconnaissance visit, and on information obtained during personal interviews with persons of long term familiarity with the subject property as specified in ASTM E1527-13 and the USEPA AAI. Hazardous waste site lists presented in this report represents only a search of specific government records as listed below. AGE is aware additional government records may exist. It should be noted that government agencies often do not list all sites with environmental contamination or that the list could be inaccurate and/or incomplete.

Groundwater flow and depth to groundwater, unless otherwise specified by on-site well data, or well data from adjacent sites, are assumed based on geologic interpretations from available sources. AGE assumes the property has been correctly and accurately identified by the client, designated representative of the client, property contact, property owner, and property owner's representatives.

1.5. LIMITATIONS AND EXCEPTIONS

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

Considerations identified as beyond the scope of an ASTM Phase I that may affect business environmental risks at a property include the following: asbestos-containing materials (ACMs); biological agents; cultural and historic resources; ecological resources; endangered species; health and safety; indoor air quality unrelated to releases of hazardous substances or petroleum products into the environment; industrial hygiene; lead-based paint (LBP); lead in drinking water; mold; radon; regulatory compliance; and wetlands. These environmental issues may warrant assessment based on the type of property or transaction; however, they are considered non-scope issues under ASTM Practice E1527-13. Any addition of non-scope items must be agreed upon between the user and AGE prior to initiation of the Phase I.

The Phase I Environmental Site Assessment is not, and should not be construed as, a warranty or guarantee about the presence or absence of environmental contaminants that may affect the property. Neither is the assessment intended to assure clear title to the property in question. The sole purpose of investigation into property title records is to ascertain a historical basis of prior land use. All findings, conclusions, and recommendations stated in this report are based upon facts, circumstances, and industry-accepted procedures for such services as they existed at the time this report was prepared (i.e., federal, state, and local laws, rules, regulations, market conditions, economic conditions, political climate, and other applicable matters). All findings, conclusions, and recommendations stated in this report are based on the data and information provided, and observations and conditions that existed on the date and time of the property visit.

1.6. SPECIAL TERMS AND CONDITIONS

There were no special terms or conditions, agreed upon by the environmental professional, beyond the initial agreed upon scope of work, used in preparation of this report.

1.7. USER RELIANCE

Conclusions and recommendations in this report are based on findings regarding historical use of the site, and on features noted during the site reconnaissance. The absence of any potential gross contamination sources, historic or present, does not necessarily imply that the site is free of any contamination. This report only represents a ‘due diligence’ effort as to the current environmental status of the site. No other warranty, expressed or implied, is made as to the professional recommendations contained in this report.

2.0. USER PROVIDED INFORMATION

According to the ASTM Standard E1527-13 and the USEPA AAI, in order to qualify for one of the Landowner Liability Protections (LLPs) to CERCLA liability offered by the *Small Business Liability Relief and Brownfields Revitalization Act of 2001*, the client (user) must provide to the environmental professional the following information (if available) in relation to the subject property:

Title Records	A review of Title Records was not requested by the user.
Environmental Liens or Activity and Use Limitations	An environmental lien search was not requested by the user. Mr. Larry Thornburgh of Nasland Engineering is not aware of any liens on the subject bikeway corridor.
Specialized Knowledge	AGE was not provided any specialized knowledge by the user and does have not any specialized knowledge of this property outside of what is contained in this report. The property ownership and tenants as well as all individuals who were interviewed as part of this investigation, have not reported any specialized knowledge of this property outside of what is contained in this report.
Commonly Known or Reasonably Ascertainable Information	The user provided no commonly known or reasonably ascertainable information available within the local community about the subject property that is material to recognized environmental conditions in connection with the property.
Valuation Reduction for Environmental Issues	Not applicable to this project
Owner, Property Manager, and Occupant Information	No written or verbal communication with the property owner, manager and/or occupant revealed any information which suggested that there are currently or historically any recognized environmental conditions associated with the subject property not noted in this assessment.
Reason for Performing Phase I	Construction of a bikeway
Other	No modifications to the ASTM E1527-13 standard scope-of-services were requested by the user for special circumstances that might be encountered at the subject property. Any additional user requested scope of services is discussed in Section 6.0.

Failure to provide the above information could result in a determination that 'all appropriate inquiries' are not complete. Additional items should be collected, if available, and provided to AGE.

3.0. RECORDS REVIEW

The purpose of obtaining and reviewing subject property and site vicinity historical, physical setting, and regulatory records is to help identify *recognized environmental conditions* in connection with the subject property.

3.1. HISTORICAL USE INFORMATION

The objective of consulting historical sources for a Phase I is to develop a history of previous uses of the property and surrounding area to help identify the likelihood of past uses having led to recognized environmental conditions with respect to the property. All obvious uses shall be identified from the present to the property's first obvious developed use, or back to 1940, whichever is earlier. Review of standard sources at less than five year intervals is not required.

3.1.1. Historical Use Information on Subject Property

Subject property history was researched by reviewing historical Sanborn Fire Insurance Maps (no coverage), aerial photographs, topographic maps, and telephone directory information,

The subject bikeway project area was vacant land within an area of rolling hills and valleys from at least 1901 through the mid-1960s. By 1990 the entire length of the proposed Rose Creek Bikeway project area was fully developed in its current configuration. Representative historical records are provided within Appendix B.

3.1.1.1. Sanborn Fire Insurance Maps

Sanborn Fire Insurance maps were developed in the late 1800s and early 1900s for use as an assessment tool for fire insurance rates in urbanized areas but are now utilized as a valuable source of historical and environmental risk information. Environmental Data Resources (EDR) owns the largest collection of Sanborn Fire Insurance Maps. AGE requested EDR to provide any Sanborn Fire Insurance Maps that might cover the subject property. Sanborn Fire Insurance Map coverage is not available for the subject property.

3.1.1.2. Aerial Photographs

AGE reviewed aerial photographs of the subject property and surrounding area that were provided by EDR for the years 1953, 1963, 1974, 1980, 1990, 1994, 2002, 2005, 2009, 2010 and 2012. The following is a summary of our review of the aerial photographs:

Year(s)	Aerial Photo Summary
1953	Northern Section: The future bikeway alignment is located in the Rose Canyon and was vacant land that parallels El Camino Real (101 Highway) to the west. Rose Creek and a railroad easement were located to the east of the bikeway alignment. In the center area of the curve in the alignment, four to five residential-sized buildings and animal pens were present. Center Section: The future bikeway alignment was located in the Rose Canyon and was vacant land that parallels El Camino Real (101 Highway) to the west. A possible industrial facility was present in the center of the section to the east of the bikeway alignment. At least 16 buildings were present at this facility. Southern Section: The future bikeway alignment extended down the eastern edge of the Rose Creek bed. The southern end of the alignment turned to the southwest and runs under El Camino Real. Several residences or businesses were located east of the alignment on the northern portion of this section. Residences and commercial properties were located around the southern end of the bikeway alignment.
1963	Northern Section: The future bikeway alignment was unchanged. The adjacent properties were similar to the 1953 photo, however, the Highway 101 had been re-constructed and was Interstate 5. To the west, beyond Interstate 5, construction of residential tracts in the hills had occurred. Grading for commercial properties had occurred east of the railroad easement. Center Section: The future bikeway alignment was unchanged. The adjacent properties were similar to the 1953 photo. Further east, two large commercial buildings had been constructed and residential tracts were located beyond the commercial buildings. Additional residential development had occurred in the hills to the west of Interstate 5. Southern Section: The future bikeway alignment was unchanged. The SDG&E yard was present to the east of the alignment and a drive-in theater was present to the west of Interstate 5. Additional residential areas were present around the southern end of the project area.
1974	Northern Section: Santa Fe Street had been constructed which is the bikeway alignment in this section. The residences to the east of the curve of the bikeway alignment had been demolished and the currently existing RV campground had been developed. Additional commercial development was occurring to the east of the railroad easement. Center Section: Santa Fe Street had been constructed which is the bikeway alignment in this section. A bridge crossed Rose Creek at the southern end of this section. The bikeway alignment left Santa Fe Street

Year(s)	Aerial Photo Summary
	at this point and ran through the Rose Creek bed. Four of the currently existing commercial buildings were present to the east of the bikeway alignment. Additional residential tracts were present to the east of the railroad easement. Southern Section: The future bikeway alignment was unchanged, running through the Rose Creek bed. Several additional commercial buildings were present to the east of the bikeway alignment prior to going under Interstate 5. Additional commercial buildings were present east of the bikeway alignment to the south of Interstate 5.
1980	Northern Section: The bikeway alignment was unchanged. Graded pads were present to the north of the RV campground. Additional commercial development had occurred to the east of the railroad easement. Center Section: The bikeway alignment was unchanged. Nine currently existing commercial buildings were present immediately east of the bikeway alignment. The remaining surrounding areas are generally unchanged. Southern Section: The bikeway alignment was unchanged. Commercial buildings were present immediately east of the bikeway alignment. The remaining surrounding areas were generally unchanged.
1990, 1994, 2002, 2005, 2010, 2012	Northern Section: The bikeway alignment was unchanged. Four currently existing commercial/retail buildings had been constructed north of the RV campground. In addition, a strip commercial building had been constructed south of the RV campground. The surrounding area was generally unchanged. Center Section: The bikeway alignment ws unchanged. All ten of the currently existing commercial buildings were present immediately east of the bikeway alignment. The remaining surrounding areas were generally unchanged. Southern Section: The bikeway alignment was unchanged. The existing commercial buildings were present immediately east of the bikeway alignment. The drive-in theater to the west of Interstate 5 had been demolished and had been redeveloped with a residential tract. The remaining surrounding areas were generally unchanged.

A review of historical aerial photographs did not reveal any obvious environmental concerns.

3.1.1.3. Historical Topographic Maps

AGE reviewed historical topographic maps of the subject property and surrounding area that were supplied by EDR for the years 1904, 1953, 1967, 1975 and 1996. The following is a summary of our review of the topographic maps:

Year(s)	Historical Topographic Map Summary
1904	A larger scale map, the only discernable feature in Rose Canyon is the railroad easement and Rose Creek running through the area.
1953	The bikeway alignment had not been constructed at this time. The future alignment runs immediately parallel to Highway 101 in the northern and southern sections. A railroad easement is located on the east side of the Canyon. Two residential-sized buildings are depicted immediately east of the curve in the northern section. In the center section, several small buildings are depicted to the east of the alignment. The southern section is located in the area of Rose Creek and ends in a developed area.
1967	Santa Fe Road (the bikeway alignment) on the northern and center sections had been constructed. Several commercial buildings are depicted east of the railroad easement. The bikeway alignment in the southern section follows the Rose Creek bed. Many of the existing commercial buildings to the east of the southern section are depicted.
1975	The bikeway alignment is unchanged. The RV campground is depicted to the east of the alignment on the northern section. Many of the existing commercial buildings along Santa Fe Street are also depicted.
1996	The bikeway alignment is unchanged. The four existing buildings to the north and one building to the south of the RV campground in the northern section are depicted. The remaining area is generally unchanged, showing several of the existing commercial buildings.

A review of historical topographic maps did not reveal any items of environmental concern.

3.1.1.4. Street Directories

No portions of the subject bikeway property have any addresses attached. Therefore, AGE requested that EDR provide a review of city and street directories for all of the adjoining properties for the entire length of the bikeway (2.14-mile) to determine the occupancy history for the years 1970, 1976, 1980, 1985, 1990, 1995, 1999, 2003, 2008 and 2013. Ninety-seven businesses were listed in the city directory for 2013 in the address range requested (2910 Damon Avenue to 5959 Santa Fe Street). Between 1970 and 2013, there have been approximately 370 different business listings for this area.

AGE reviewed all listings provided by EDR to determine if any former listed occupants (which also may be current occupants at the address), were the types of businesses that likely utilized and or disposed of hazardous materials as part of there operations.

Each listing on the EDR was carefully examined. AGE concluded that approximately 70% of the listings on the city directory were for retail types of business that provided products or services to the general public. The remaining 30% were commercial type of businesses providing services or products to other businesses or governmental agencies. Of these 30%, AGE believes 20% likely utilized and or disposed of limited quantities of hazardous materials (machine shops, vehicle repair and service, etc.). The only two notable listings in the city directory were for the former Rose Canyon Steel and Scrap facility formerly located at 5060 Santa Fe Street, and the current Anheuser-Busch facility located at 5985 Santa Fe Street. Regulatory records for both of these listing were obtained and are discussed further in Section 3.4.2 of this report.

3.1.1.5. Building Department and Assessor's Office

No current of former buildings or structures are present on the proposed bikeway path.

3.2. PHYSICAL SETTING SOURCES

Geology	Physiographically, the subject bikeway corridor ranges from 105 feet above mean sea level on the northern section to 20 feet on the southern section {United States Geologic Survey [USGS], 1975), and according to published geologic maps is underlain by artificial fill, Quaternary alluvium, and the Pleistocene Bay Point Formation. The northwest-trending Mission Bay fault is mapped approximately 0.1 mile east of the site (Kennedy, 1975). Soils at the site generally consist of interbedded clays, silts, sands, and gravels.
Hydrology	Based on a review of the California Regional Water Quality Control Board (CRWQCB) Water Quality Control Plan for the San Diego Region, the site lies within the Miramar Hydrologic Area of the Penasquitos Hydrologic Unit. Groundwater from this hydrologic unit is designated as having potential beneficial use for industrial supplies, but is exempt from municipal use. Groundwater within this hydrologic area has no designated beneficial uses west of Interstate Highway 15 (CRWQCB, 1994) The site is not located over an alluvial groundwater basin as defined by the California Department of Water Resources {CDWR) and, therefore, is not located over a basin considered by the CRWQCB to be a "sensitive aquifer" and an area designated as "most vulnerable to groundwater contamination"

	{CDWR, 1975; CRWQCB, 1996 and 2000; California State Water Resources Control Board [CSWRCB], 2000; and State of California Teale Data Center, undated). Ground water depth beneath the subject bikeway is estimated to be between 15' below surface grade (bsg) along the northern section to approximately 10' to 15' along the southern portion of the bikeway. It's probable depth to ground water directly adjacent to Rose Creek may be less than 10' bsg and likely will fluctuate widely during the wet season.
Topography	The property is located at an elevation ranging from 105 feet above mean sea level (MSL), to 20 feet above MLS in an area of high topographic relief. Regional slope of the area is toward the southeast and east.
Surface Water Features	The bikeway alignment parallels, and in the southern section is located within the Rose Creek.
Flood Zone	The EDR database report shows that the subject property is located within or near the 100-year Flood Zone along Rose Creek. This data, available in select counties across the country, was obtained by EDR from the Federal Emergency Management Agency (FEMA) which has maps depicting FEMA-defined 100-year and 500-year flood zones.
Wetlands	The EDR database report shows that the southern section of the bikeway alignment is located within the National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR from the U.S. Fish and Wildlife Service.

3.3. STANDARD ENVIRONMENTAL RECORD SOURCES

A computer search of federal, state and regional regulatory agency databases was performed by Environmental Data Resources Inc. (EDR), a data retrieval company, to identify and locate properties of concern within a 1-mile radius of the bikeway route that have been reported as sites known or suspected to contain underground storage tanks, or to have been the scene of hazardous materials spills. Additionally, sites permitted to manufacture, utilize, generate, store, treat or dispose of hazardous materials and/or hazardous wastes are identified and located. A list and description of databases investigated, in compliance with ASTM E1527-13 and USEPA AAI, is included in EDR Report provided in Appendix C.

3.3.1. Subject Property Database Search

There were no listings on the EDR Report for any sites directly on the proposed bikeway route.

3.3.2. Site Vicinity Database Search

Sites with recognized environmental conditions directly adjacent and surrounding the subject bikeway path are typically of concern when they are located in an up-gradient direction from the property with respect to the ground water flow direction. Typically, groundwater would represent the migration medium for contaminants over significant distances. Sites located in equi-gradient or down-gradient directions from the subject route are less likely to impact the subject property.

Sites with permits to operate USTs, handle/store/transfer hazardous materials and generate hazardous waste are listed on the informational database reports, however, it does not necessarily imply that these sites have impacted the environment. Sites with permits within a ¼-mile search distance from the subject property are noted with emphasis on the immediately adjacent permitted sites.

3.3.2.1. High Risk Occurrences

Based on the EDR Report, AGE identified the following listings considered to be potentially high risk. High risk listings are sites where contamination is or may have been present.

The following 'high risk' databases contained sites within the search radii:

DATABASE	< 1/8 mi	1/8 - 1/4 mi	1/4 - 1/2 mi	1/2 - 1 mi	Total
NPL	0	0	0	0	0
Proposed NPL	0	0	0	0	0
Delisted NPL	0	0	0	0	0
CERCLIS	0	0	0	--	0
RESPONSE	0	1	0	0	1
ENVIROSTOR	0	0	0	0	0
LUST	2	12	9	--	23
SLIC	1	10	3	--	14
VCP	0	0	0	--	0
BROWNFIELDS	0	0	0	--	0

All high risk occurrence sites are included and discussed in Table 1 of this report.

3.3.2.2. Close Proximity Listings

Based on the EDR Report of listed occurrences, AGE did identify two sites of potential environmental concern immediately adjacent to the subject property. Anheuser-Busch located at 5959 Santa Fe Street was a former leaking underground storage tank (LUST)

site that received regulatory closure in 1986. Anheuser-Busch currently has UST's and has not had any documented release in 28 years. Rose Canyon Scrap and Steel formerly located at 5060 Santa Fe Street was a LUST site. Rose Canyon Scrap and Steel received regulatory closure in 1988 and no subsequent contamination has occurred on this site.

3.3.2.3. Orphan Site Listings

The orphan summary list consists of sites lacking sufficient information for EDR to map their locations. Fourteen sites are listed as 'orphan:' none of the orphan sites appear to be adjacent to or on the subject property. Based on distance from the subject property, AGE found no indication from the EDR report that the orphan sites are of environmental concern to the property. A listing of all orphan sites can be found in the EDR Report provided in Appendix C.

3.4. ADDITIONAL ENVIRONMENTAL AGENCY RECORD SOURCES

In addition to the EDR computer search of federal, state and regional regulatory agency databases, AGE contacted appropriate regulatory agencies to review records regarding the properties adjacent to the bikeway and surrounding sites identified as having recognized environmental conditions that have the potential to impact the subject bikeway path based on ground water flow direction, distance from the subject property and nature of the releases causing the environmental condition.

Additional agency searches include the following:

- The County of San Diego Department of Environmental Health (CSD-DEH) maintains records of industrial violations for this area and is the lead agency for the enforcement of the State Underground Storage Tank and Hazardous Waste Laws for the City of San Diego. The CSD-DEH maintains online computer databases. AGE reviewed the online database for all sites (businesses) directly adjacent and near the bikeway route. As necessary, further records were requested from the CSD-DEH for review.
- The San Diego Region Regional Water Quality Board (Regional Board) maintains records for sites for ground water issue and industrial releases in the San Diego region including the subject bikeway path. The Regional Board also maintains an online computer database, GeoTracker, that provides listings of closed and active sites related to unauthorized releases of hydrocarbons as well as solvents, metals, and other materials. For listed sites, online reports are commonly available. AGE reviewed the GeoTracker database for information that may be available for the subject bikeway route and adjoining and surrounding sites.

- The California Department of Toxic Substances Control (DTSC) is the State of California agency responsible for oversight of hazardous waste regulations, cleanup of existing contamination, pollution prevention and reduction in hazardous waste and toxic materials and identification of potential new pollutants. The DTSC maintains the EnviroStor Data Management System (ENVIROSTOR) which allows for the search for information on investigation, cleanup, permitting and/or corrective actions that are planned, being conducted or have been completed under DTSC oversight. AGE reviewed the ENVIROSTOR database for any information that may be available.
- The United States Environmental Protection Agency (USEPA) provides an online computer database, ENVIROFACTS, providing lists of sites listed on multiple USEPA databases. AGE reviewed the ENVIROFACTS database for any information that may be available.
- Division of Oil, Gas and Geothermal Resources (DOGGR) maintains a website, DOGGR Online Mapping (DOM) system, allowing for the search of oil and gas related information. AGE reviewed the DOM system for any oil and gas information in the vicinity of the property.

3.4.1. Additional Subject Property Record Sources

The subject property address was searched on the following record sources:

Source	Summary
County of San Diego - Dept. of Environmental Health (CSD-DEH) Records	The CSD-DEH does not have records on the Rose Creek bikeway.
San Diego Regional Board Records & GeoTracker database	The Rose Creek bikeway is not listed on the GeoTracker database nor are there records with the Regional Board.
DTSC & ENVIROSTOR database	The Rose Creek bikeway is not listed on the ENVIROSTOR database nor did the DTSC have a file on the bikeway.
USEPA ENVIROFACTS	The Rose Creek bikeway is not listed on the ENVIROFACTS database.
DOGGR DOM System	According to the DOGGR, there are no oil or gas wells on or in the vicinity of the subject property.

3.4.2. Adjoining Properties

The CSD-DEH and Regional Board maintain records for, and are responsible for, enforcement of state UST and hazardous waste laws. AGE commonly reviews files for up-gradient sites under active environmental regulation to ascertain the current site status and its potential to impact the subject property. AGE identified several sites, under active or past environmental regulation, and reviewed pertinent documents. The following table summarizes the research

Source	Summary - Adjoining Properties
County of San Diego - Dept. of Environmental Health (CSD-DEH) Records	The CSD-DEH records for the adjoining properties included the following: • *Anheuser Busch* - four gasoline, one diesel and one waste oil USTs were removed in 1986 and the DEH issued regulatory closure for the site in the same year (Case No. H06248-001). In 1997 both tanks installed in 1986 were removed and replaced with newer UST's. The facility is currently permitted for a 20,000-gallon diesel and 12,000-gallon gasoline UST. Annual testing completed on the current tanks over the years have not indicated any leaks. The site also has three small above ground used oil tanks. No leaks were reported from these tanks. Additionally, the site stores and generates limited quantities of hazardous materials and waste. The site received minor Notice of Violation (NOV'S) for record keeping and documentation requirements. • *San Diego Data Processing (5975 Santa Fe St.)* Site is listed for a 1794-gallon AGT used for a back-up generator. Site has several minor NOV's for training and documentation requirements. • *Former Rose Canyon Scrape & Metals (5060 Santa Fe St).* The site is listed as having a former 550-gallon UST. A release of gasoline was reported at this facility that impacted the soil only beneath the property (Case No. H10759-001; 9UT779). Upon successful remediation the site received regulatory closure in 1988.
San Diego Regional Board Records & GeoTracker database	The SD-RWQCB and GeoTracker database records for the adjoining properties included the following: • *North County Transit District Railroad Bridge 259.* Soil contaminated with cresol was removed as a result of replacement of wood piling supporting the bridge. Case closed in 2002. Water Board files for this site are stored in Sacramento. • *Coast Distributing Company (currently Anheuser Busch at 5959 Santa Fe St.)*. GeoTracker database indicating case open on 3/20/1986 and case closure on 7/16/1986. • *Former Rose Canyon Scrap & Steel (5060 Santa Fe St.)* GeoTracker Database indicating leak from UST discovered in 1987 and case closure in 1988. *Former Accurate Elastomer Products (*4370 Jutland Drive). GeoTracker Database indicating former waste oil UST impacted the soil in 2007 and 94 tons of

Source	Summary - Adjoining Properties
	impacted soil was removed. DEH issued case closure in 2008. • *Former Solar Rose Canyon (4605 Morena Bl.)* GeoTracker Database indicating leak from UST discovered in 1985 and case closure in 1986. • *Former Aramark (4645 Morena Bl.)* GeoTracker Database indicating leak from UST discovered in 1987 and closed in 1987. • *SDCTY-Rose Canyon Operation (3775 Morena Bl)* GeoTracker Database indicating leaks discovered in 1995 from three oil UST's. Oil impacted soil only. Site received case closure in 2011. . • *Former Sequentia Inc (4654 De Soto ST.)* GeoTracker Database indicating leak from UST discovered in 1990 and closed in 1993. • *Unocal Service Station (2804 Garnet Ave.)* GeoTracker Database indicating leak from USTs discovered in 1993 and case closure in 1994. • *Super-7 (2805 Garent.)* GeoTracker Database indicating leak from USTs discovered in 1991 and case closure in 1999. • *Former Mobil 18 (2805 Garent.)* GeoTracker Database indicating leak from USTs discovered in 1993. DEH has indicated the soil and ground water has been completed and no further monitoring of the groundwater is required. Documents have been presented to the DEH for closure which is pending at this time.

All adjoining properties are referenced and discussed in Table 1. Representative site records are provided within Appendix C.

3.5. PROVIDED SUBJECT PROPERTY RECORDS

No previous records regarding the bikeway were provided to AGE for this assessment.

3.6. VAPOR ENCROACHMENT

In compliance with ASTM Standard E1527-13 and E-2600-10, AGE performed a Tier 1 Vapor Encroachment Conditions (VEC) screening, which included: (1) a Search Distance Test; (2) a Critical Distance Test; and (3) Conclusions. AGE did not identify any sites within the area of concern during the Search Distance and Critical Distance Tests. Based on the Tier 1 VEC screening, it was determined that a VEC does not exist or is unlikely to exist. A copy of the AGE-generated Tier 1 VEC screening form is provided within Appendix E.

4.0. SITE RECONNAISSANCE

A site reconnaissance of the bikeway and adjoining properties was conducted by Mr. Robert Loeffler and Mr. Jim Bunck on 22 May 2014. At the time of the site visit, the weather conditions were mild with partly cloudy skies. Primary features of the property are shown in a site plan provided as Figure 2. Photographs of selected features of the subject site are included in Appendix A.

4.1. METHODOLOGY AND LIMITING CONDITIONS

The northern and center sections of the bikeway project area were fully accessible for inspection. Portions of the southern section beginning at Santa Fe Street and the Rose Creek Bridge, and extending to the northern property line of THE SDG&E yard, were inaccessible due to the thick vegetation, which lines the eastern banks of Rose Creek. Viewing of the proposed bikeway in this portion of the project area was performed mostly from the adjoining properties which will border the bikeway on the east. Additionally, the site reconnaissance included the exterior portions of all businesses extending along the bikeway route that were publicly accessible for viewing. AGE did not attempt to conduct any inspections of the interiors of any of these businesses unless specifically invited by the business owner.

4.2. GENERAL SITE SETTING

The following is a description of the primary features of the subject bikeway path observed at the time of the site visit:

- The subject bikeway project is a 2.14 mile long corridor of land extending from the northern end of Santa Fe Street terminating just southwest of Mission Bay Drive.

North and Central Sections - (North End Santa Fe Street to Rose Creek Bridge) 1.42-miles (Table 1, Sites 1 through 14)

- This portion of the bikeway corridor will be constructed along the western portion of Santa Fe Street. Bordering Santa Fe Street to the west is the 5 Freeway. Bordering Santa Fe Street to the east in this area is a row of business complexes, RV Park, and a small stretch of vacant land. Businesses located along this portion of the bikeway corridor fronting Santa Fe Street are a mix of retail and commercial types of businesses with a majority tailored to provide retail services and products. No heavy manufacturing or industrial types of businesses are present in this area. UST's were observed in the southern portion of the Anheuser-Busch facility (Appendix A, Photographs 5 and 6). The area in and around the UST's and dispensers appeared to be clean and absent of any significant surface stains. Three of the businesses in this area provide vehicle service and repair. Particular attention was noted to these vehicle service

businesses as well as both current and former businesses that are on record or are likely to utilize or generates hazardous materials. No storage of containers containing hazardous materials were observed in the exterior portions of any of these businesses located along this portion of the bikeway. Some minor vehicle type of oil stains on the concrete and asphalt surfaces were observed in the parking areas of these businesses.

Southern Section (Rose Creek Bridge to Mission Bay Drive) .72 -miles (Table 1 Sites 15 through 21).

- The southern portion of the bikeway corridor will be constructed along the western bank of Rose Creek. Bordering the bikeway to the east in this portion of the project area is a row of business complexes, a SDG&E yard, and retail types of establishments. From the SDG&E yard the bikeway path will extend south beneath the 5 Freeway and Mission Bay Drive overpasses terminating approximately 125 feet southwest of Mission Bay Drive. The first 0.35 miles of this southern portion of bikeway path extending from the Rose Creek Bridge to Kenyon Machine located at 5002 Santa Fe Street follow a path along the eastern banks of Rose Creek and directly adjacent (east) to a row of businesses (See: Figure 4). The banks of Rose Creek in this area are comprised of thick vegetation growth where passage on foot was difficult, and in some areas, not possible (See: Appendix A, Photographs 25 and 26). Therefore, most of the observations in this area were made from accessible areas behind the business complexes which border the proposed bikeway. Isolated sections along this area contained small piles of debris that were likely discarded from accessible portions of the business park, and from transients that utilize the area for shelter. Each area where trash was observed AGE performed a closer inspection to determine if the trash contained any containers of hazardous materials or indications of any illegal dumping of hazardous materials. AGE found no containers containing hazardous materials or evidence of illegal dumping of hazardous materials in this area. Since this portion of the bikeway borders the former Rose Canyon Scrap Metal facility, particular attention was devoted to any indications of their former operations. There were no visual indications of any former Rose Canyon Scrap Metal operations (metal components, parts of machines, etc.). The bikeway path extending from Kenyon Machine to the end of the project area is comprised of a rough dirt path which is accessible by foot. This area of the path was littered with debris from what appeared to be an elevated concentration of transient traffic and habitation. Most of the debris scattered in this area was paper/plastic related (cups, plates, bags, etc.). There were no visual indications of any hazardous materials containers or illegal dumping of hazardous materials.

4.3. EXTERIOR OBSERVATIONS

The following was observed at the time of the site reconnaissance:

YES	NO	CONDITION OBSERVED ON/NEAR SUBJECT BIKEWAY PATH
	x	**Pits, ponds or lagoons with respect to waste treatment or disposal**
x		**Stained soil or pavement, patched pavement** Oil staining was noted on the concrete and asphalt surfaces on and near those businesses which performed vehicle service. All of the stains appeared surface only and are not likely to represent an environmental concern.
	x	**Stressed vegetation (from causes other than insufficient water)**
	x	**Fill dirt from unknown source, or contaminated source**
	x	**Solid waste (mounds or depressions suggesting waste disposal)**
	x	**Waste water / storm water discharged into a drain, ditch or stream**
	x	**Wells (abandoned, irrigation, domestic, monitoring or oil and gas)**
	x	**Dry wells**
	x	**Septic systems or cesspools**
	x	**Movement of hazardous materials to adjacent properties**
x		**Hazardous substances and/or petroleum products** Gasoline and diesel fuel is stored in two underground storage tanks at the Anheuser-Busch facility located at 5959 Santa Fe Street.
x		**Above-ground storage tanks (ASTs) for storage of petroleum products and/or hazardous substances.** Diesel fuel is stored in one above ground storage tank utilized for a back-up emergency generator at the San Diego Data Processing facility located at 5975 Santa Fe Street.
x		**Underground storage tanks (USTs) for storage of petroleum products and/or hazardous substances** One 20,000 gallon diesel UST and one 12,000 gallon gasoline UST are present on to the Anheuser-Busch facility located at 5959 Santa Fe Street.
	x	**Strong, pungent or noxious odors**
	x	**Pools of liquid (other than water)**
	x	**55-gallon drum or large sack storage** Three 55 gallon drums are present in the service area. The drums are labeled properly and are used to store waste antifreeze, used oil filters and absorbent.
	x	**Unidentified substance containers**
	x	**Oil-water separator/clarifier**

YES	NO	CONDITION OBSERVED ON/NEAR SUBJECT BIKEWAY PATH
x		**Electrical or hydraulic equipment possibly containing PCBs** Several electrical transformers are present at or near the businesses that are adjacent to the bikeway. All of the transformers appeared to be absent of any leaks or stains beneath or near the units.

5.0. INTERVIEWS

Interviews performed during the course of this Phase I are described below.

Interviewee	Interview Summary
Property Owner	The property is owned by the City of San Diego. No one was available to be interviewed during the course of this Phase I.
Project Engineer (Nasland Engineering)	Mr. Larry Thornburgh of Nasland Engineering indicated in the questionnaire that he no knowledge of any environmental concerns relating to the bikeway corridor and adjoining properties.
Local Government Officials	Mr. Peter Fogec, Associate Planner for the City of San Diego was interviewed on the phone for this assessment. Mr. Fogec indicated he is not aware of any environmental conditions or issues associated with the area of the bikeway path which is the focus of this assessment. Mr. Brian Schoenfisch, Senior Planner of the City of San Diego was contacted for an interview. Mr. Schoenfisch did not respond to our request to be interviewed for this Phase I.
Others	No additional individuals were interviewed during the course of this Phase I.

ASTM-compliant questionnaire documentation is provided as Appendix D.

6.0. ADDITIONAL SERVICES

Additional environmental considerations beyond the scope of the standard ASTM practice are discussed below.

6.1. MOLD

Molds are part of the natural environment. Outdoors, molds play a part in nature by breaking down dead organic matter such as fallen leaves and dead trees, but indoors,

mold growth should be avoided. Molds reproduce by means of tiny spores; the spores are invisible to the naked eye and float through outdoor and indoor air. Mold may begin growing indoors when mold spores land on surfaces that are wet. There are many types of mold, and none of them will grow without water or moisture.

Molds are usually not a problem indoors, unless mold spores land on a wet or damp spot and begin growing. Molds have the potential to cause health problems. Molds produce allergens (substances that can cause allergic reactions), irritants, and in some cases, potentially toxic substances (mycotoxins).

No buildings are present on the subject property.

6.2. ASBESTOS CONTAINING BUILDING MATERIALS

Asbestos is a mineral fiber that has been used commonly in a variety of building construction materials for insulation and as a fire-retardant. Because of its fiber strength and heat resistant properties, asbestos has been used for a wide range of manufactured goods, mostly in building materials (roofing shingles, ceiling and floor tiles, paper products, and asbestos cement products), friction products (automobile clutch, brake, and transmission parts), heat-resistant fabrics, packaging, gaskets, and coatings.
Prior to the late 1970s, building products and insulation materials commonly contained asbestos. In 1989, the USEPA banned all new uses of asbestos; however, uses developed before 1989 are still allowed. When asbestos-containing materials are damaged or disturbed by repair, remodeling or demolition activities, microscopic fibers become airborne and can be inhaled into the lungs, where they can cause significant health problems.

The current Rose Creek Bridge will be expanded to accommodate the bikeway path as it passes over Rose Creek at Santa Fe Street. Construction of the bridge took place in the early 1970s, making the presence of ACMs possible. Prior to any renovation or demolition to the bridge AGE recommends performance of a full asbestos survey by a qualified technician to determine if asbestos is present.

6.3. LEAD-BASED PAINT

Lead is a toxic metal that was used for many years in products found in and around our homes. Lead-based paint (LBP) was used extensively in buildings constructed before 1950. In 1978, LBP was banned by the federal government. Lead may cause a range of health defects, from behavioral problems and learning disabilities, to seizures and death.

The yellow painted stripes extending along the center portion of Santa Fe Street potentially could contain lead. If any renovation or demolition is planned on the

roadway that will disturb the painted center strip of Santa Fe Street, AGE recommends performance of a full lead survey by a qualified inspector to determine if LBP is present.

6.4. WETLANDS

As reported in Section 3.2., according to the EDR Report (Appendix C) the southern section of the bikeway alignment is located within a National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR from the U.S. Fish and Wildlife Service.

7.0. EVALUATION

Any deviations from the ASTM Standard Practice 1527E-13 and USEPA AAI are presented below, along with the findings, conclusions, and opinions identified during the course of this Phase I.

7.1. DATA GAPS AND LIMITATIONS

A data gap occurs when a lack of or inability to obtain information required by this practice despite good faith efforts by the environmental professional to gather such information. Data gaps may result from incompleteness in any of the activities required by this practice, including, but not limited to site reconnaissance, and interviews. The following data gaps and/or limitations were identified during the course of this Phase I, which may deviate from the ASTM standard practice:

- The largest data gap in research was 49 years, between 1904 and 1953, with the earliest researched information being a Topographic Map dated 1904. Additional data gaps greater than 5 years occur between the years 1967-1974 and 1977-1980, and 1980-1990. AGE does not believe any gaps in the data reviewed have affected the ability to identify recognized environmental concerns.

7.2. FINDINGS

Based on the standards set by ASTM Practice E1527-13, the following findings are differentiated below as *de minimis* conditions unlikely to be subject to government enforcement, HRECs, CRECs and RECs, as defined in Section 1.1. of this report.

7.2.1. *De Minimis* Conditions

This assessment revealed no evidence of *de minimis* conditions in connection with the subject property except the following:

- Asbestos containing materials may be present in Rose Creek Bridge.
- Lead in paint may be present in the yellow paint on Santa Fe Street that serves as a delineation between lanes

7.2.2. Historical Recognized Environmental Conditions

This assessment has revealed no evidence of HRECs in connection with the subject property.

7.2.3. Controlled Recognized Environmental Conditions

This assessment has revealed no evidence of CRECs in connection with the subject property.

7.2.4. Recognized Environmental Conditions

- This assessment has revealed no evidence of RECs in connection with the subject property.

7.3. CONCLUSIONS AND OPINION

Advanced GeoEnvironmental, Inc. has performed a *Phase I Environmental Site Assessment* in conformance with the scope and limitations of ASTM Practice E1527-13, US-EPA AAI for the Coastal Rail Trail - Rose Creek Bikeway to be located along a 2.14-mile stretch of property extending from the north end of Santa Fe Street to 125-feet south of Mission Bay Drive, in the City of San Diego California. Any exceptions to, or deletions from, this practice are described in Section 7.1. of this report or presented as additional services in Section 6.0. This assessment has revealed no RECs, CRECs, and HRECs, in connection with the subject bikeway path.

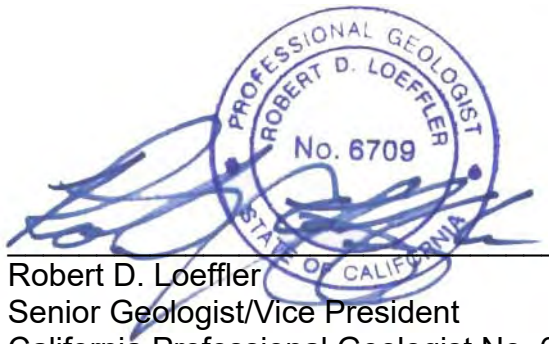
AGE does not recommend further environmental investigation of the bikeway path at this time.

Two potential *De Minimis* conditions were noted in this assessment, however, including the potential for asbestos containing materials in the bridge and potential lead-based paint in the street striping.

AGE does recommend an asbestos survey if the bridge is to be modified during the construction of the bike path. In addition, a lead-based paint survey of the road striping paint should be conducted prior to the removal of any striping.

7.4. SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental professional as defined in §312.10 of 40 CFR § 312 and 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.



Robert D. Loeffler
Senior Geologist/Vice President
California Professional Geologist No. 6709
Registered Environmental Property Assessor No. 136161

Jim Bunck
Environmental Assessor

7.5. QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

Qualifications of the environmental professionals involved in the preparation of this Phase I are included in Appendix F.

7.6. REFERENCES

The following documents, maps or other publications may have been utilized during the preparation of this Phase I:

- American Society of Testing and Materials, E1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, 2013.
- California Department of Water Resources (DWR), Groundwater Basins in California, Version 3.0., 2003.
- California Division of Mines, 1954, *Geology of Southern California*, Bulletin 170.
- California Division of Mines and Geology, 1965, *Geologic Map of California - Santa Ana Sheet*, Scale 1:250,000.
- -----, 2001, *Seismic Hazard Zone Report for the San Juan Capistrano 7.5-Minute Quadrangle, Orange County, California*, SMZR 053.
- Environmental Data Resources Inc. (EDR)-prepared: The EDR Atlas Report, The EDR-City Directory Abstract, Certified Sanborn® Map Report, EDR Historical Topographic Map Report, EDR Historical Aerial Photograph Report.

The following websites may have been accessed to obtain information during the preparation of this Phase I:

- California State Water Resource Control Board's GeoTracker website: http://geotracker.swrcb.ca.gov/
- California Department of Water Resources website: http://www.cd.water.ca.gov/
- DTSC's ENVIROSTOR website: www.envirostor.dtsc.ca.gov/public
- DTSC's HWTS website: http://www.hwts.dtsc.ca.gov/
- FEMA's website: www.fema.gov/
- ParcelQuest by CD-DATA online download - www.parcelquest.com
- USEPA's Envirofacts website: www.epa.gov/enviro
- USEPA's radon information website: www.epa.gov/radon/zonemap.html#mapcolors
- USEPA's lead information website: www.epa.gov/lead/
- USEPA's asbestos information website: www.epa.gov/asbestos/
- USEPA's mold information website: www.epa.gov/mold/moldguide.html
- Division of Oil, Gas and Geothermal Resources (DOGGR) Online Mapping (DOM) System: http://maps.conservation.ca.gov/doms/doms-app.html

TABLE

Table 1
Adjoining Sites

Site # & Area	EDR Map ID #	Tenant/Address /Parcel #	Past Tenants (city Directory)	Distance and Location from Site	EDR Database	Regulatory Records	Site Observations	Enviro-Concern	Explanation
1 NS	**2**	San Diego Data Processing 5975 Santa Fe St. 359-010-41-00		Directly adjacent to the east	San Diego Co. HMMD. This EDR listing is for the storage of diesel fuel for a back-up generator	DEH records indicate a limited use of hazardous materials and minor violations for employee training and documentation.	No indications of any use or storage of haz materials. AGT noted in rear of site for back-up generator.	**No**	Based upon the visual inspection and a review available EDR and DEH on-line records, this site does not represent an environmental concern to the proposed bike path.
2 NS	3	Anheuser Busch (also identified as Coast Distributing Co.) 5959 Santa Fe St 359-010-38-00		Directly adjacent to the east	HAZNET, FINDS, NPDES, SLIC HIST UST, SWEEPS UST, LUST, San Diego Co. SAM. These listing for the former UST's on the site that were removed in 1986 and subsequently received regulatory closure in the same year. Site currently has The site has generates hazardous wastes (mixed oil, water, solvents, and aqueous solutions) Violations were reported at this facility related primarily to record keeping and proper documentation.	Four gasoline, one diesel, and one waste oil USTs were removed in 1986 and the DEH issued regulatory closure in for the site the same year (Case No. H06248-001). In 1997 both tanks installed in 1986 were removed and replaced with newer UST's. The facility is currently permitted for a 20,000-gallon diesel and 12,000-gallon gasoline UST. Annual testing completed on the current tanks over the years have not indicated any leaks. The site also has three small above ground used oil tanks. No leaks reported from these tanks. Additionally, the site stores and generates limited quantities of hazardous materials and waste. Minor violations for record keeping and documentation.	Observations of the fuel dispensers and location of UST's. Areas around the UST's appeared to be absent of any stained surfaces and indications of spills. No other environmental concerns were observed on this site.	No	The site received regulatory closure from the former UST's on the site in 1986. No releases were observed during the removal. There are no records of any release of from the current UST's on the site. Based upon our visual inspection and the records reviewed from the DEH, this site does not represent an environmental concern to the proposed bike path.
3 NS	6	Former Accurate Elastomer (also identified as Lear Siegler Products 4370 Jutland Dr. 359-370-11-00		1200 ft. NE	HIST CORTESE, LUST, SLIC, FINDS HIST UST, RCRA-SQG, SWEEPS UST, UST, San Diego Co. HMMD. In 2007 94 tons of contaminated soil was removed from the site as a result of a UST removal. No	In 2007 a UST was removed and soil was impacted. The soil was removed from the site and DEH issued regulatory closure in 2008.	No environmental concerns noted	No	Based on the distance from the proposed bike path, EDR and DEH on-line records, and closure status, this site does not represent an environmental concern to the proposed bike path.

Table 1
Adjoining Sites

Site # & Area	EDR Map ID #	Tenant/Address /Parcel #	Past Tenants (city Directory)	Distance and Location from Site	EDR Database	Regulatory Records	Site Observations	Enviro-Concern	Explanation
					ground water was impacted. In 2008 the site received regulatory closure. The site also received several minor violation for record keeping and documentation.				
4 NS	9	5555 Santa Fe St. 359-010-23-00	Zebra-3 Restoration Sarges Auto Repair/Care, Wanke Painting, Ultimate Auto Works, Auto Care, San Didgo Heavy Equipment, Smi Signs., Classic Door Glass, LaJolla Scientific Science Mart, Shick Photo	Directly adjacent to the east	San Diego Co HMMD, HAZNET, RCRA-LQG, FINDS. EDR Hist Auto Station, The above listing were from the former businesses that operated at this address. All were small quantity generators of hazardous waste. There were no listing for spills of hazardous materials or violations notices. No current businesses are listed on the EDR report	DEH Hazardous Materials Business Plan inactive.	There were no visual indicates that auto repairs took place on the site (stained surfaces, drums, etc.). All of the current business within this complex are not likely to use any significant quantities of hazardous materials.	No	Based our visual inspection and a review of EDR and DEH on-line records, this site does not represent an environmental concern to the proposed bike path.
5 CS	12	Costco Wholesale #401, 4605 Morena Blvd. 359-500-01-00	Solar Turbines	600 ft. east	CERC-NFRAP, CORRACTS, RERA-SQG, FINDS, LUST, RESPONSE HAZNET, EMI, HWP, ENVIROSTOR, HIST CORTESE, HIST Cal-Sites, SAN DIEGO CO. SAM. The above listing are the result of a former tenant of the site, Solar Turbines, which impacted the soil only with hydrocarbons. 3,000 tons of soil was removed and resulted in regulatory closure in 1986.	DEH Hazardous Materials Business Plan active.	No environmental concerns noted	No	Based our visual inspection and a review of EDR and DEH on-line records, distance from the proposed bike path, closure status, this site does not represent an environmental concern to the proposed bike path.

Table 1
Adjoining Sites

Site # & Area	EDR Map ID #	Tenant/Address /Parcel #	Past Tenants (city Directory)	Distance and Location from Site	EDR Database	Regulatory Records	Site Observations	Enviro-Concern	Explanation
6 CS	17	Jaguar Specialist 5191 Santa Fe St.	Kaand Corp.	Directly adjacent to the east	RCRA-SQG, FINDS, San Diego Co. HMMD, HAZNET Small quantity generator of haz waste. Minor violations related to record keeping and documentation. No reported spills	HMBP on file for Jaguar Specialist	Small surface stains of oil on the asphalt near the service area. No visual indications of any spills or collection of drums.	No	Based upon the visual inspection and a review available EDR and DEH on-line records, this site does not represent an environmental concern to the proposed bike path.
7 CS	17	Pacific Automotive 5181 Santa Fe St.	Hi Tech Transmission	Directly adjacent to the east	RCRA NonGen,/NLR, FINDS, HMMD Small quantity generator of haz waste. Minor violations related to record keeping and documentation. No reported spills	HMBP on file for Pacific Automotive	No visual indications of any spills or collection of drums.	No	Based upon the visual inspection and a review available EDR and DEH on-line records, this site does not represent an environmental concern to the proposed bike path.
8 CS	17	Philips Painting, 5181 Santa Fe, Suite B	Litton Financial Printing	Directly adjacent to the east	San Diego Co. HMMD. No listings for haz waste, spills or violations	HMBP on file for Philips Painting	No environmental concerns noted	No	Based upon the visual inspection and a review available EDR and DEH on-line records, this site does not represent an environmental concern to the proposed bike path.,
9 CS	17	La Jolla Business Center 5171 Santa Fe St. 359-010-33-00	Restaurant Blend, Ultimate Autoworks, Solar Controls. H&H Marine Ctr. Never Oak Fur., Total Computer Syt. Wood-Shapers	Directly adjacent to the east	San Diego Co. HMMD. No listings for haz waste, spills or violations	Old HMBP on file for Restaurant Blend	No environmental concerns noted	No	Based upon the visual inspection and a review available EDR and DEH on-line records, this site does not represent an environmental concern to the proposed bike path.,
10 CS	17	BMW & Mercedes Service, Mitsven Surfboards, Custom Surf & Sail 5161 Santa Fe	Hartman Automotive David's Welding, Fiberglass Services, Integrity	Directly adjacent to the east	San Diego Co. HMMD. This listing for former & current tenants. No recorded spills. Violations for record keeping for former tenants.	HMBP on file for Custom Surf, and Mitsven Surfboard and BMW & Mercedes Service and former tenants.	No environmental concerns noted	No	Based upon the visual inspection and a review available EDR and DEH on-line records, this site does not represent an environmental concern to the proposed bike path.

Table 1
Adjoining Sites

Site # & Area	EDR Map ID #	Tenant/Address /Parcel #	Past Tenants (city Directory)	Distance and Location from Site	EDR Database	Regulatory Records	Site Observations	Enviro-Concern	Explanation
		St. 359-101-34-00	Builders, Free Form Ceramics, German Auto Repair						
11 CS	17	California Solar Innovations, 5141 Santa Fe St.	Clean Air Powers, Orshansky Transmission. BMK,	Directly adjacent to the east	San Diego Co. HMMD, FINDS, HAZNET, sweeps UST. These listings are for former tenants. No recorded spills. Violations for record keeping for former tenants.	HMBP on file for former tenants. Plan check for UST that was never installed at the site.	No environmental concerns noted	No	Based upon the visual inspection and a review available EDR and DEH on-line records, this site does not represent an environmental concern to the proposed bike path.
12 CS	17	5121 Santa Fe St.	Design Inplace and Pure Metals Corp., Jet Chemicals Canyon Glass Shop, Hill Refrigeraation , Floor Covering Systems, Smart Plumbing, Golden Insulation Carefree Awnings	Directly adjacent to the east	HAZNET, FINDS RCRA Non-Gen, San Diego Co. HMMD, FTTS, HIST FTTS. These listings are for former tenants. No recorded spills. Violations for record keeping for former tenants.	HMBP on file for former tenants.	No environmental concerns noted	No	Based upon the visual inspection and a review available EDR and DEH on-line records, this site does not represent an environmental concern to the proposed bike path.
13 CS	20	Jaguar Independent Service & Coventry Cars of San Diego, 5097 Santa Fe St. 676-010-04-00	San Diego V-Twin, Ultra Bikers Dream	Directly adjacent to the east	San Diego Co. HMMD, HAZNET. These listing are a result of both current and former tenants at the site. Use and disposal of haz waste, violations for record keeping and training.	HMBP on file for former and current tenants.	No environmental concerns noted	No	Based upon the visual inspection and a review available EDR and DEH on-line records, this site does not represent an environmental concern to the proposed bike path

Table 1
Adjoining Sites

Site # & Area	EDR Map ID #	Tenant/Address /Parcel #	Past Tenants (city Directory)	Distance and Location from Site	EDR Database	Regulatory Records	Site Observations	Enviro-Concern	Explanation
14 CS	19	North County Transit District Railroad Bridge 295, Santa Fe Street over Rose Creek		Directly adjacent to the east	SLIC, This listing is from the clean up of soil beneath the bridge as a result of replacing wood supports under the rail bridge which contained cresol. The case was closed in 2002	Records for this site were not available at the local Regional Water Board in San Diego.	No environmental concerns noted	No	Based the visual inspection and EDR and Water Board records this site does not represent an environmental concern to the proposed bike path.
15 SS	21	Shield Aviation, 5060 Santa Fe St. 676-010-06-00	Rose Canyon Scrape & Steel Co.	Directly adjacent to the east	HIST CORTESE, SLIC, HIST UST, LUST, SWEEPS UST, SAN DIEGO CO. SAM, San Diego Co. HMMD. These listing are a result of the former use of the site by Rose Canyon Scrape & Steel Co. A release of petroleum product beneath this site occurred in 1987. The site received regulatory closure in 1988.	The site is listed as having a former 550-gallon UST. A release of gasoline was reported at this facility that impacted the soil only beneath the property (Case No. H10759-001; 9UT779). Upon successful remediation the site received regulatory closure in 1988. The site is currently occupied by a newer indusial type of buildings.	There were no visual indications of any former use of the site by Rose Canyon Scrape & Steel company. No other environmental concerns noted with the current occupant.	No	Based the visual inspection and EDR/DEH records reviewed and closure status, this site does not represent an environmental concern to the proposed bike path.
16 SS	24	Kenyon Machine, 5002 Santa Fe St. 424-571-13-00	Marine Development, One O One Towing, Rancho Roofing, Vaux Flooring, Kalal Ralph, Shine Realty, Shower Safety Seal, Universal Tub Liners, SW Capet Cleaning, Corvette City	Directly adjacent to the east	RCRA-SQG, FINDS, HAZNET, San Diego Co. HMMD. This business stores and disposes of small quantities of hazardous materials. Violation listed for record keeping and documentation.	HMBP is on file and current for this site.	The owner of the business allowed us to conduct a visual inspection of the interior and exterior portions of the site. Minor oil stains from operations were noted on the floor. Outside areas appeared to be clean and absent of any significant staining.		

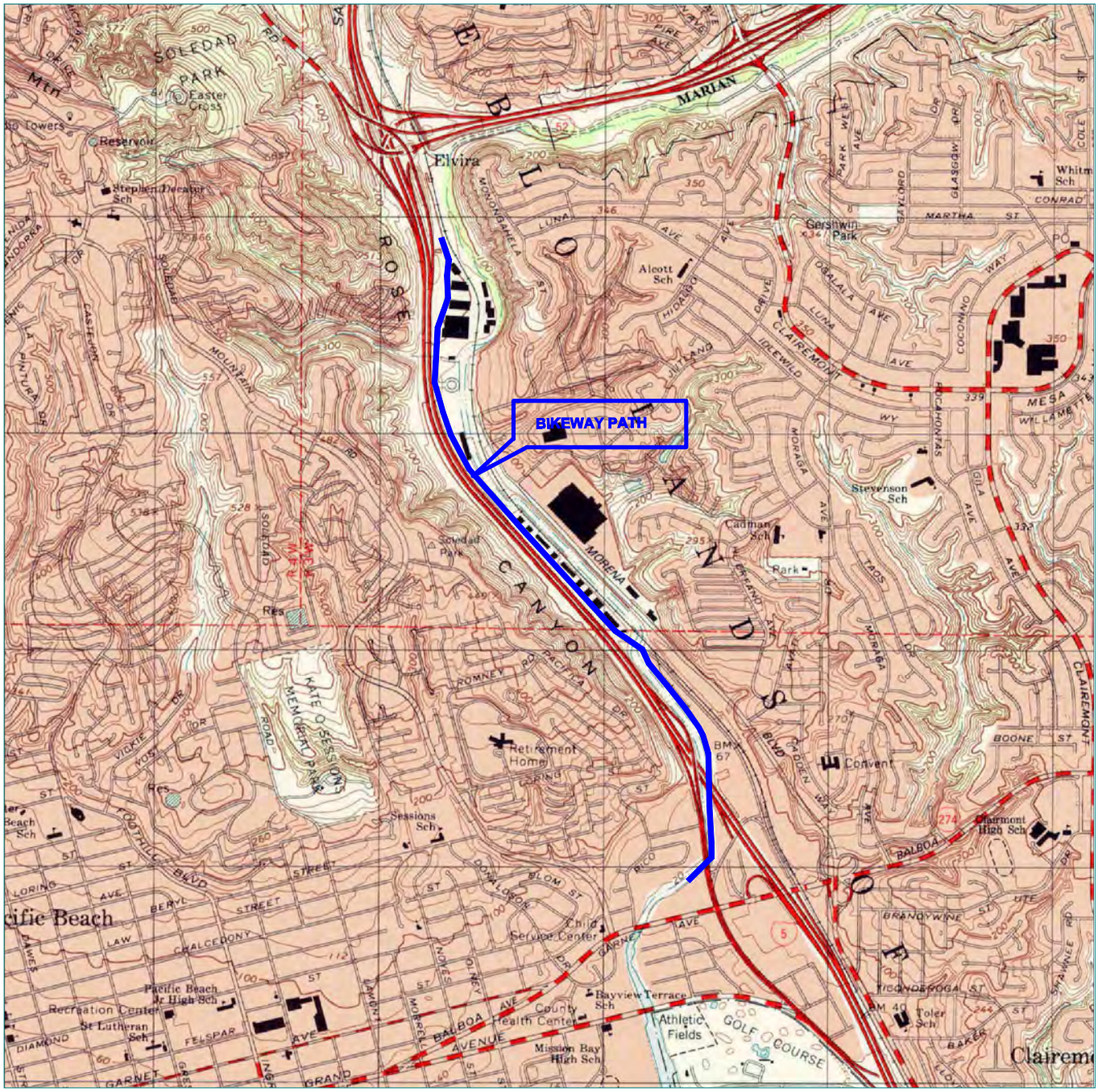
Table 1
Adjoining Sites

Site # & Area	EDR Map ID #	Tenant/Address /Parcel #	Past Tenants (city Directory)	Distance and Location from Site	EDR Database	Regulatory Records	Site Observations	Enviro-Concern	Explanation
17 SS	27	SDG&E Beach Cities C&O, 4848 Santa Fe St.		Directly adjacent to the east	RCRA-SQG, FINDS, HIST UST, AST, San Diego Co. HMMD, UST. These listing are of the use and disposal of small quantities of hazardous materials and UST's on the site.	HMBP is on file and current for this site.	No environmental concerns noted	no	Based upon the visual inspection and a review available EDR and DEH on-line records, this site does not represent an environmental concern to the proposed bike path.
18 SS	28	SDGTY-TRANS Rose Canyon Operation, 3775 Morena Bl. 760-217-20-00		1200 ft. southeast	LUST, SAN DIEGO CO. SAM, HIST CORTESE, SLIC, The EDR listing are for releases of oil and gasoline. The site received regulatory closure in 2011	HMBP is on file and current for this site.	No environmental concerns noted	No	Based upon the visual inspection and a review available EDR and DEH on-line records and its distance from the proposed bike path, and closure status, this site does not represent an environmental concern to the proposed bike path.
19 SS	33	Chris Auto Smog Repair Center Transwest Enterprises Automax Services, 2909 Damon Ave. 424-571-03-00	One Time Auto Repair, Econo Lube N Tune, PH Auto Sales	Bay Marine	UST, SWEEPS, RCRA-SQG, FINDS, San Diego Co. HMMD. The EDR listing are for current and former businesses at this address. No spills are recorded. Violation listed for record keeping and training.	HMBP is on file and current for this site.	No environmental concerns noted	No	Based upon the visual inspection and a review available EDR and DEH on-line records, this site does not represent an environmental concern to the proposed bike path.
20 SS	38	Former Sequentia site, 4654 De Soto St.		400 ft. southeast	SLIC, EMI, San Diego Co. HMMD, SAN DIEGO CO. SAM The EDR listing are the result of a contaminated soil case in 1990. Site closure was granted in 1993. No violations listed	HMBP is on file and current for this site.	This business is not longer at this site.	No	Based upon the visual inspection and a review available EDR and DEH on-line records, this site does not represent an environmental concern to the proposed bike path.
21 SS	n/a	Former Mobil 18, 2780 Garnet Ave. 417-250-22-00	Johnson Dick Mobil Products	300 ft South	LUST, SWEEPS UST, SAN DIEGO CO. SAM, These EDR listings are the result of a release of gasoline into the soil and ground water.	HMBP is on file and inactive for this site.	This business is not longer at this site.	No	Based upon the visual inspection and a review available EDR and DEH on-line records, this site does not represent an environmental concern to the proposed bike path. Based upon the visual inspection, review of GeoTracker records, it appears the site is near closure and the ground water plume does not affect the proposed bike path

Table 1
Adjoining Sites

Site # & Area	EDR Map ID #	Tenant/Address /Parcel #	Past Tenants (city Directory)	Distance and Location from Site	EDR Database	Regulatory Records	Site Observations	Enviro-Concern	Explanation
									located 300 ft north. Therefore this site does not represent an environmental concern to the proposed bike path.

FIGURES



N

LA JOLLA QUADRANGLE, CALIFORNIA
7.5 MINUTE SERIES (U.S. GEOLOGICAL SURVEY)

LOCATION MAP

COASTAL RAIL TRAIL
ROSE CREEK BIKEWAY
SAN DIEGO, CALIFORNIA

Advanced GeoEnvironmental, Inc.
www.advgeoenv.com

PROJECT NO. 14-3078	FILE: LOCAL	FIGURE: 1
DATE: JULY 2014	DRAWN BY: MAC	

SITE PLAN - NORTHERN SECTION

COASTAL RAIL TRAIL
ROSE CREEK BIKEWAY
SAN DIEGO, CALIFORNIA

Advanced GeoEnvironmental, Inc.
www.advgeoenv.com

PROJECT NO. 14-3078	FILE: SP2	FIGURE: 2
DATE: JULY 2014	DRAWN BY: MAC	

SITE PLAN - CENTER SECTION

COASTAL RAIL TRAIL
ROSE CREEK BIKEWAY
SAN DIEGO, CALIFORNIA

Advanced GeoEnvironmental, Inc.
www.advgeoenv.com

PROJECT NO. 14-3078	FILE: SP3	FIGURE: 3
DATE: JULY 2014	DRAWN BY: MAC	

SITE PLAN - SOUTHERN SECTION

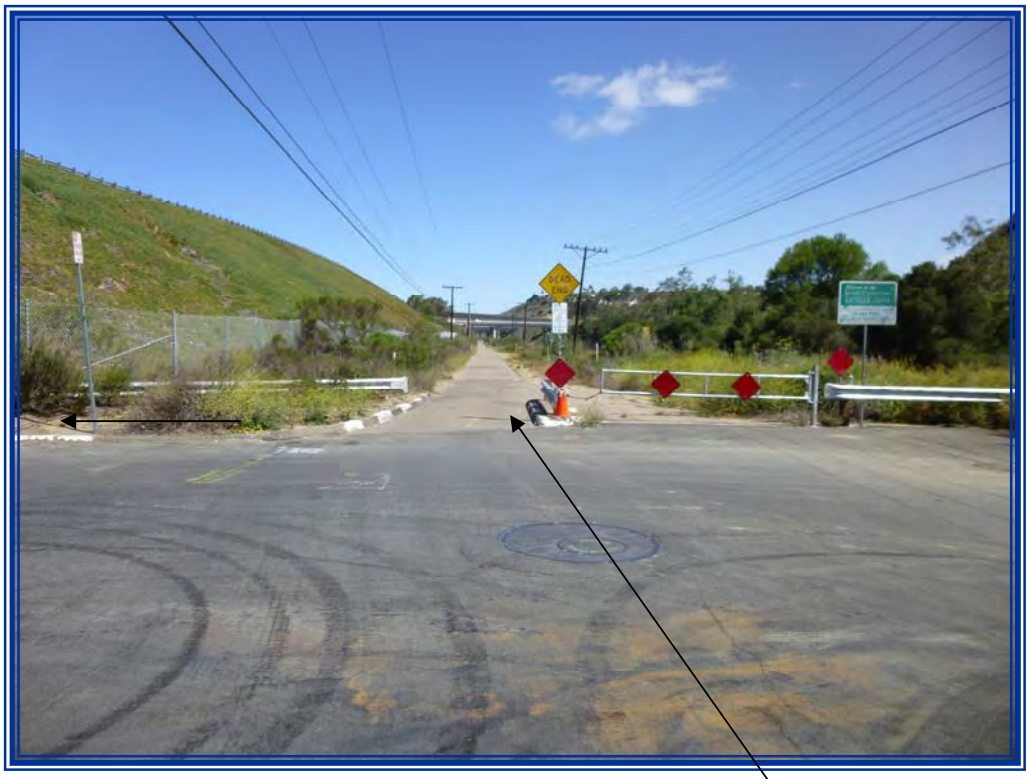
COASTAL RAIL TRAIL
ROSE CREEK BIKEWAY
SAN DIEGO, CALIFORNIA

Advanced GeoEnvironmental, Inc.
www.advgeoenv.com

PROJECT NO. 14-3078	FILE: SP4	FIGURE: 4
DATE: JULY 2014	DRAWN BY: MAC	

APPENDIX A

Photographs of Subject Property

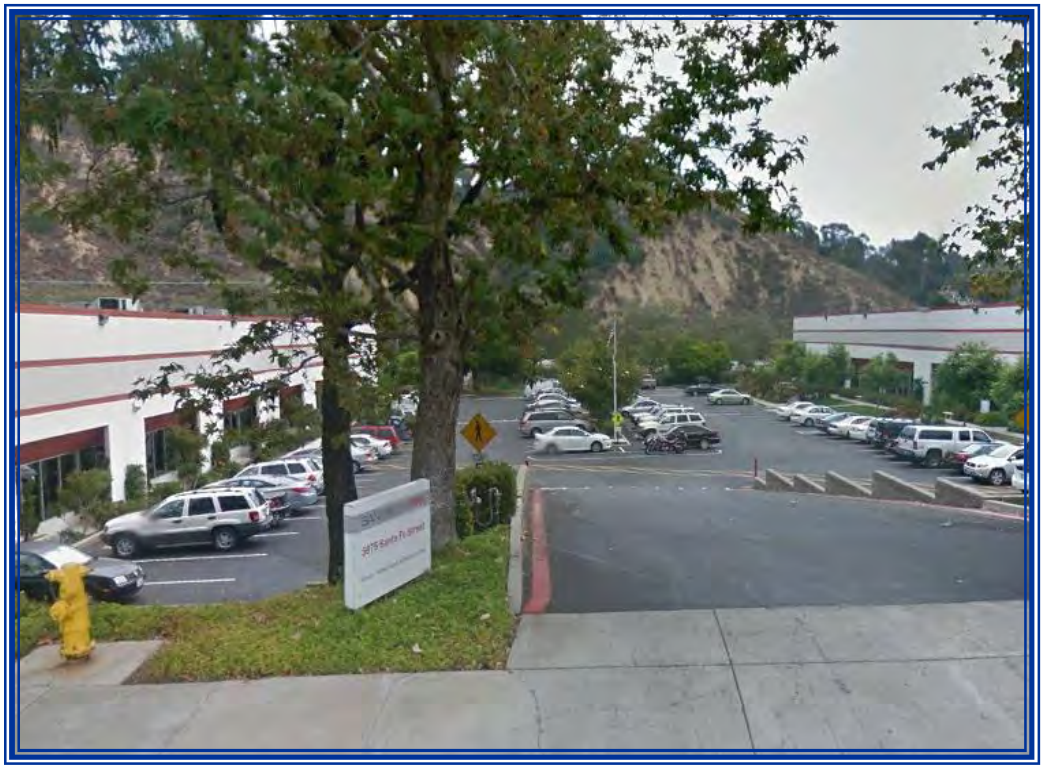


Photograph 1: Viewing north at the northern portion of project area where Santa Fe Street ends for vehicle traffic. Bike path continues north.

Photograph 2: Viewing south from the northern portions of the project area. Bike path well extend along the western border of Santa Fe Street.

SITE PHOTOS

Photograph 3: Viewing Karl Strauss Brewing Company which borders the site to the east. No environmental concerns were observed on this property.



Photograph 4: Viewing the business complex located at 5975 Santa Fe Street. San Diego Data Processing (SDDP) is the only company located in this complex that is listed as handling hazardous materials. No visual indications of any hazardous materials from SDDP or any other businesses in this complex.

SITE PHOTOS

Photograph 5: Viewing the Anheuser Busch facility at 5959 Santa Fe Street which extends along the eastern portion of the bike path.

Photograph 6: Viewing southern portion of the Anheuser Busch facility where the USTôs are located. Anheuser Busch is a former LUST site that received closure in 1986. There no were visual indications of any stained surfaces or spills on this property The grounds were clean and well maintained.

SITE PHOTOS

Photograph 7: Viewing north along the 5500 block of Santa Fe Street. Proposed bike path will extend along the western portion of this street. .

Photograph 8: Viewing the business complex at 5555 Santa Fe Street. The units in this complex were formerly occupied by vehicle service type of businesses. Current businesses in this complex are not listed for the use or disposing of hazardous materials. This complex was clean and well maintained.

SITE PHOTOS

Photograph 9: Viewing Jaguar Specialist facility at 5191 Santa Fe Street. No environmental concerns were observed at this property.

Photograph 10: Viewing Pacific Automotive at 5181 Santa Fe Street. There were no visual indications at this site of any spills or misuse of hazardous materierals typically associated with vehicle service. The areas around this property was clean and absent of any environmental concerns.

SITE PHOTOS

Photograph 11: Viewing La Jolla Business Center at 5171 Santa Fe Street.. No environmental concerns observed in this complex.

Photograph 12: Viewing BMW & Mercedes Service located at 5161 Santa Fe Street. There were no visual indicates of any spills or storage of hazardous materials on this property. No environmental concerns were observed at this location.

SITE PHOTOS

Photograph 13: Viewing the business complex located at 5151 Santa Fe Street. No environmental concerns observed in this complex.

Photograph 14: Viewing the business build located at 5141 Santa Fe Street. Former tenant, Clean Air Power did utilized hazardous materials. Current tenants do not. No environmental concerns were observed at this location.

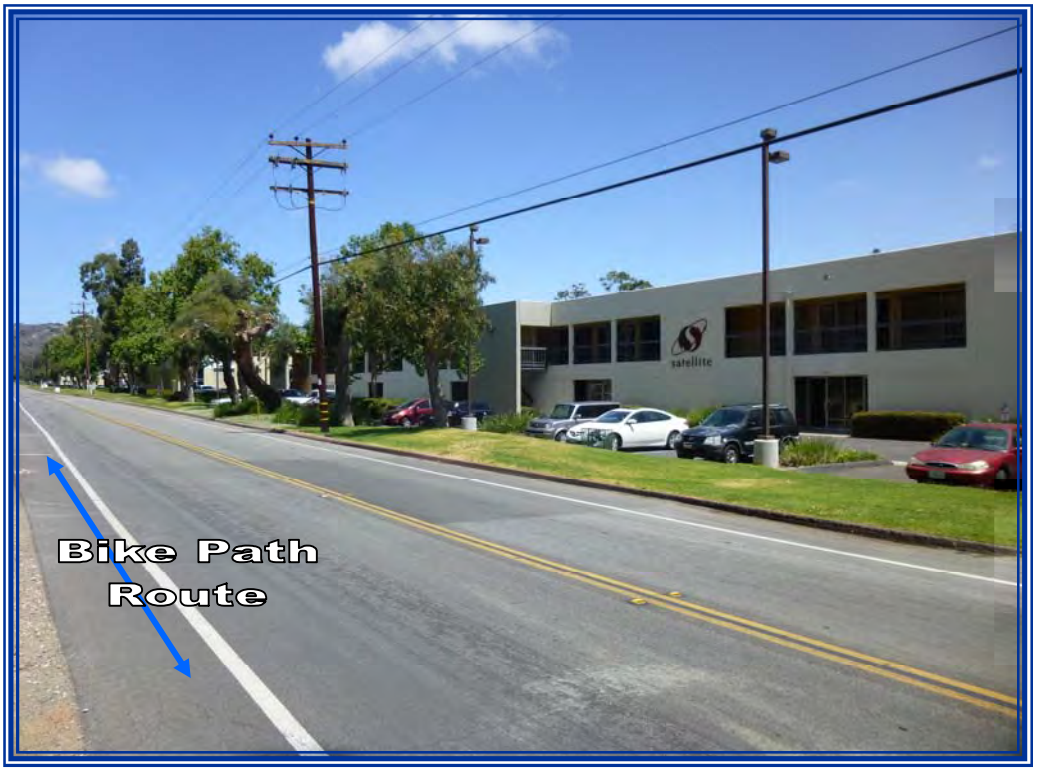
SITE PHOTOS

Photograph 15: Viewing the 5131 Santa Fe Street building. No environmental concerns observed in this site.

Photograph 16: Viewing a electrical transformer located next to the 5141 Santa Fe Street building. Several of these transformers are located along Santa Fe Street near the buildings. All of the transformers appeared in good condition with no visible leaks or stains near the boxes.

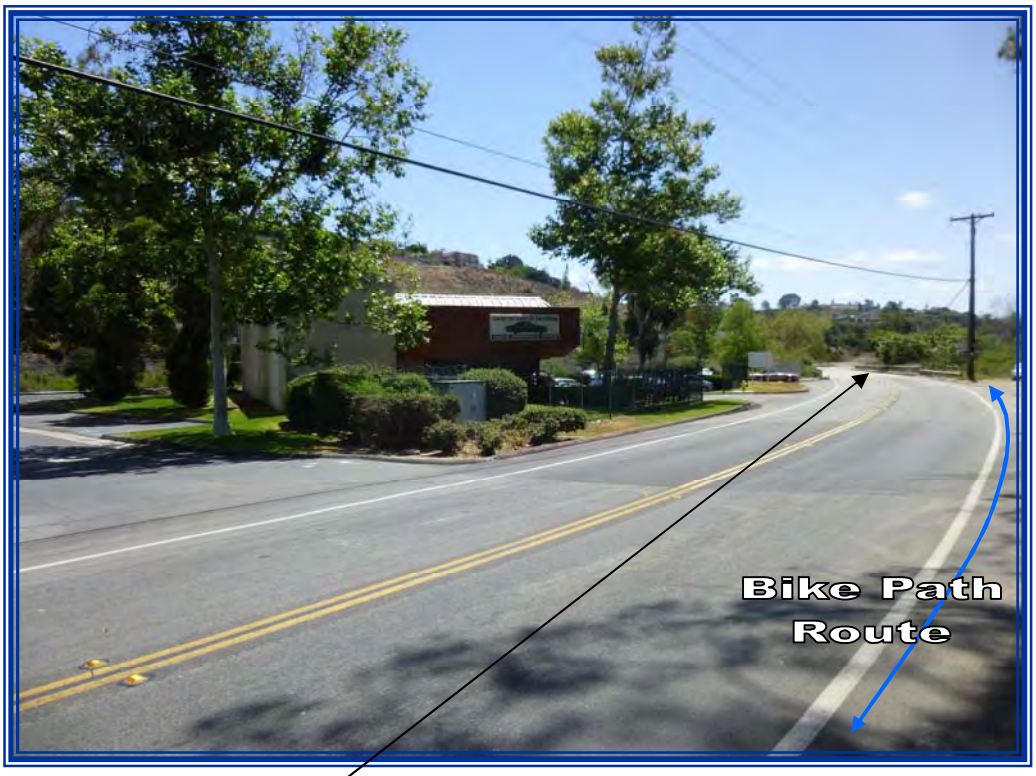
SITE PHOTOS

Photograph 17: Viewing the 5121 Santa Fe Street building. No current tenants use hazardous materials. No environmental concerns observed at this site.



Photograph 18: Viewing the 5111 Santa Fe Street business complex. No former or currents of this building utilize hazardous materials. No environmental concerns were observed at this location.

SITE PHOTOS



Photograph 19: Viewing south on Santa Fe Street as it approaches the bridge that crosses Rose Creek. .

Photograph 20: Viewing Jaguar Independent Service and Coventry Cars at 5097 Santa Fe Street. These two business both utilized limited quantities of hazardous materials. Other than a few minor oil stains observed in their yard, there was no environmental concerns observed in this site.

SITE PHOTOS

Photograph 21: Viewing south on Santa Fe Street at Rose Creek Bridge where bike path will cross alongside the bridge which will be expanded.

Photograph 22: Viewing south at the approximate location where the bike path will drop down from the Rose Creek Bridge pictured in photograph #23 above and continue along the eastern side of Rose Creek.

SITE PHOTOS

Photograph 23: Viewing north at the Rose Creek Bridge where bike path will continue along the eastern border of Rose Creek.

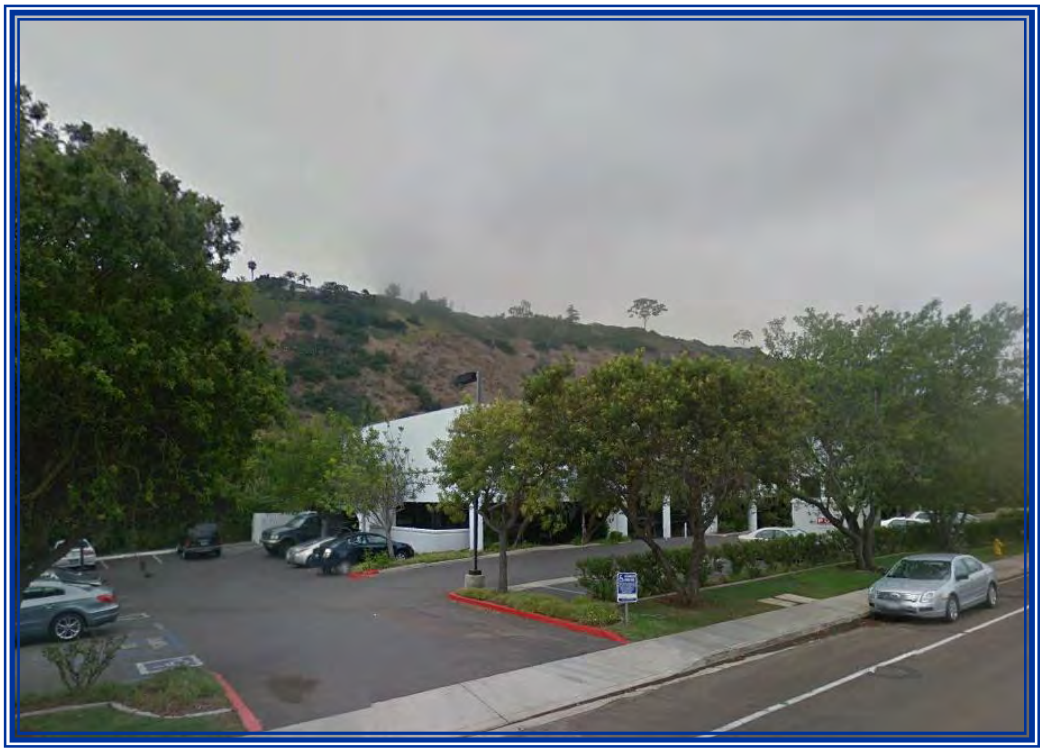
Photograph 24: Viewing the 5080 Santa Fe Street building. No record of any former or current tenant using or generating hazardous materials on this property. No environmental concerns observed in this area.

SITE PHOTOS

Photograph 25: Viewing an areas behind the 5000 block of Santa Fe Street where the bike path will extend.

Photograph 26: Viewing typical debris scattered along the proposed bike path behind the 5000 block of Santa Fe Street. All area were debris was present were examined for any indication of hazardous materials or stained soil. None were found.

SITE PHOTOS

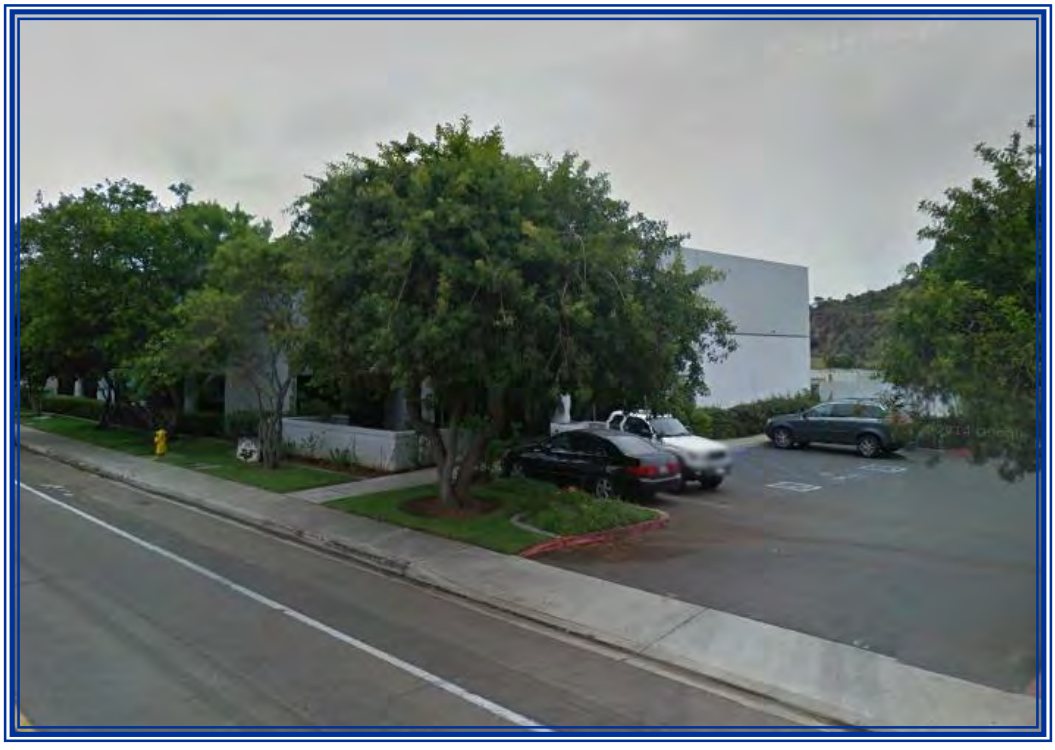


Photograph 27: Viewing the business complex at 5076 Santa Fe Street. No current or former tenants of the complex on record for use of haz materials.

Photograph 28: Viewing business building at 5070 Santa Fe Street. There are no current or former tenants in this building on record for the use or disposal of hazardous materials. Bike path will extend along the western portion of this building.

SITE PHOTOS

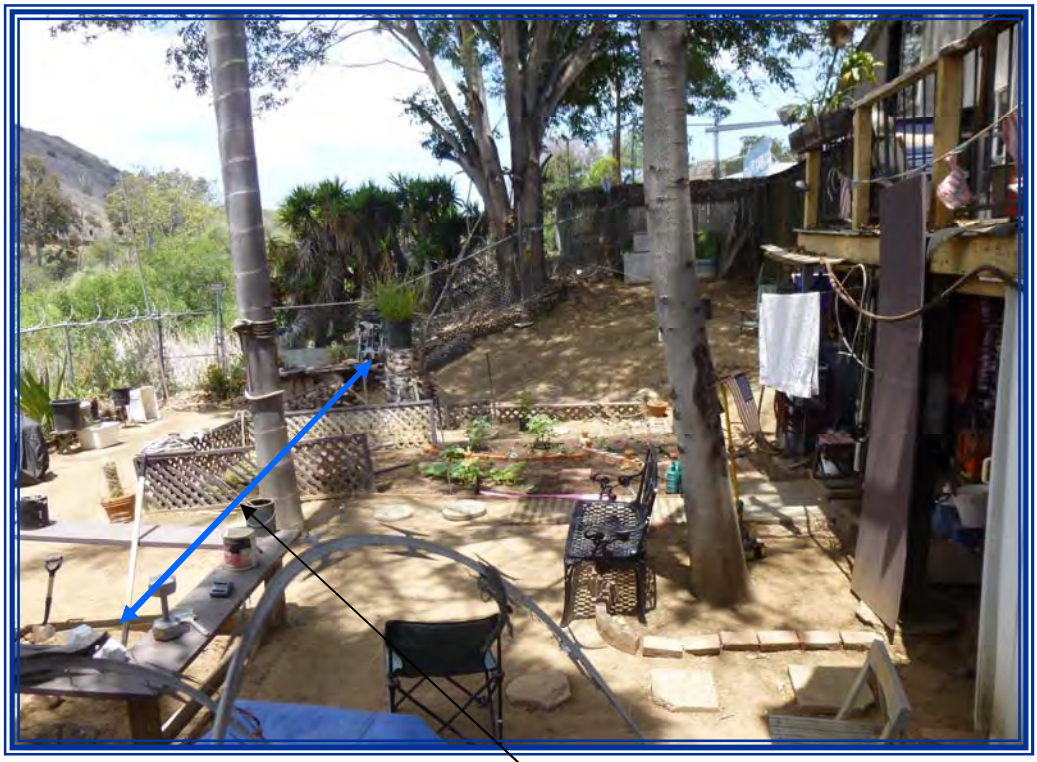
Photograph 29: Viewing the business complex at 5066 Santa Fe Street. No current or former tenants of the complex on record for use of haz materials.



Photograph 30: Viewing Shield Aviation at 5060 Santa Fe Street which is located directly east of the bike path. This is the location of the former Rose Canyon Scrape & Steel company which is a former LUST site. There were no visual indications of any current or former environmental concerns in this area.

SITE PHOTOS

Photograph 31: Viewing Kenyon Machine at 5002 Santa Fe Street which is located directly east of the bike path.



Photograph 32: Viewing the area behind Kenyon Machine that is utilized as a patio area. The proposed bike path will consume a portion of this area. No enviromental concerns were observed in this area or other portions of this property.

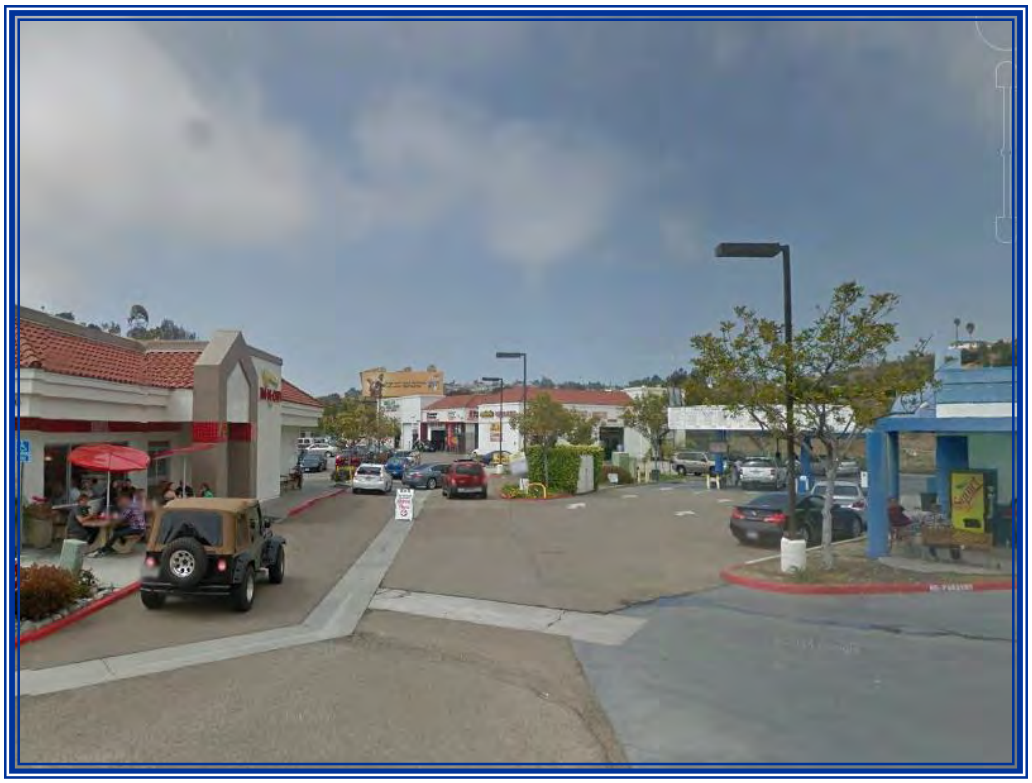
SITE PHOTOS

Photograph 33: Viewing southwest from Kenyon Machine at the location the bike path will extend. Fence of the SDG&E facility pictured on left.

Photograph 34: Viewing the SDG&E yard located at 4848 Santa Fe Street which border the bike path to the east. Observation of this yard could only be observed via public access from the road. No environmental concerns were observed on this property.

SITE PHOTOS

Photograph 35: Viewing northeast under the 5 Freeway bridge where the bike path will extend. Transients use this area for shelter.



Photograph 36:Viewing the business area in the 2900 block of Damon Avenue which borders the bike path to the southeast. Located in this area is a combination of fast food, vehicle service, and a car wash. No environmental concerns were observed in this area.

SITE PHOTOS

Photograph 37: Viewing northeast next to the 2900 block of Damon Avenue where the bike path will extend.

Photograph 38: Viewing southwest from photograph #31 above as the bike path continues. Vehicle services and food establishments border this area of the bike path. No environmental conditions were observed along this portion of the proposed bike path.

SITE PHOTOS

Photograph 39: Viewing southwest at proposed bike path route as it nears Mission Bay Drive pictured in background.

Photograph 40: Viewing the bike path as it extends southwest from Mission Bay Drive. Project area ends here.

SITE PHOTOS

APPENDIX B

Historical Documents

Rose Creek Bikeway
Rose Creek Bikeway
San Diego, CA 92117

Inquiry Number: 3959122.1
June 05, 2014

The EDR Aerial Photo Decade Package

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

EDR Aerial Photo Decade Package

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Date EDR Searched Historical Sources:

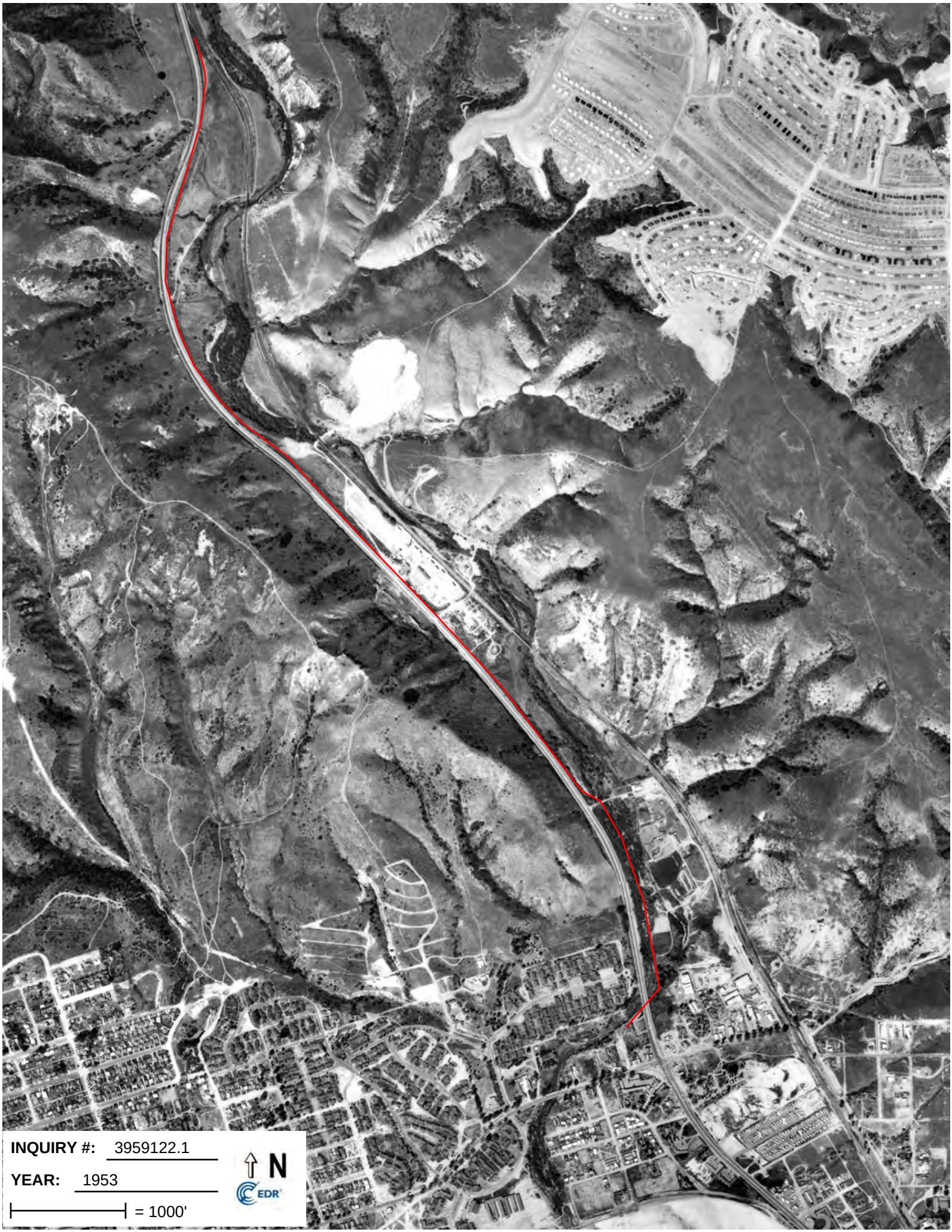
Aerial Photography June 05, 2014

Target Property:

Rose Creek Bikeway

San Diego, CA 92117

Year	***Scale***	***Details***	***Source***
1953	Aerial Photograph. Scale: 1"=1000'	Flight Year: 1953	Park
1963	Aerial Photograph. Scale: 1"=1000'	Flight Year: 1963 Best Copy Available from original source	Cartwright
1963	Aerial Photograph. Scale: 1"=1000'	Flight Year: 1963 Best Copy Available from original source	Cartwright
1974	Aerial Photograph. Scale: 1"=1000'	Flight Year: 1974	AMI
1980	Aerial Photograph. Scale: 1"=1000'	Flight Year: 1980	AMI
1990	Aerial Photograph. Scale: 1"=1000'	Flight Year: 1990	AMI
1994	Aerial Photograph. Scale: 1"=500'	/DOQQ - acquisition dates: 1994	EDR
1994	Aerial Photograph. Scale: 1"=1000'	Flight Year: 1994	USGS
2002	Aerial Photograph. Scale: 1"=1000'	Flight Year: 2002	USGS
2005	Aerial Photograph. Scale: 1"=500'	Flight Year: 2005	EDR
2009	Aerial Photograph. Scale: 1"=500'	Flight Year: 2009	EDR
2010	Aerial Photograph. Scale: 1"=500'	Flight Year: 2010	EDR
2012	Aerial Photograph. Scale: 1"=500'	Flight Year: 2012	EDR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EDR

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YEAR: 1963
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EDR

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EDR

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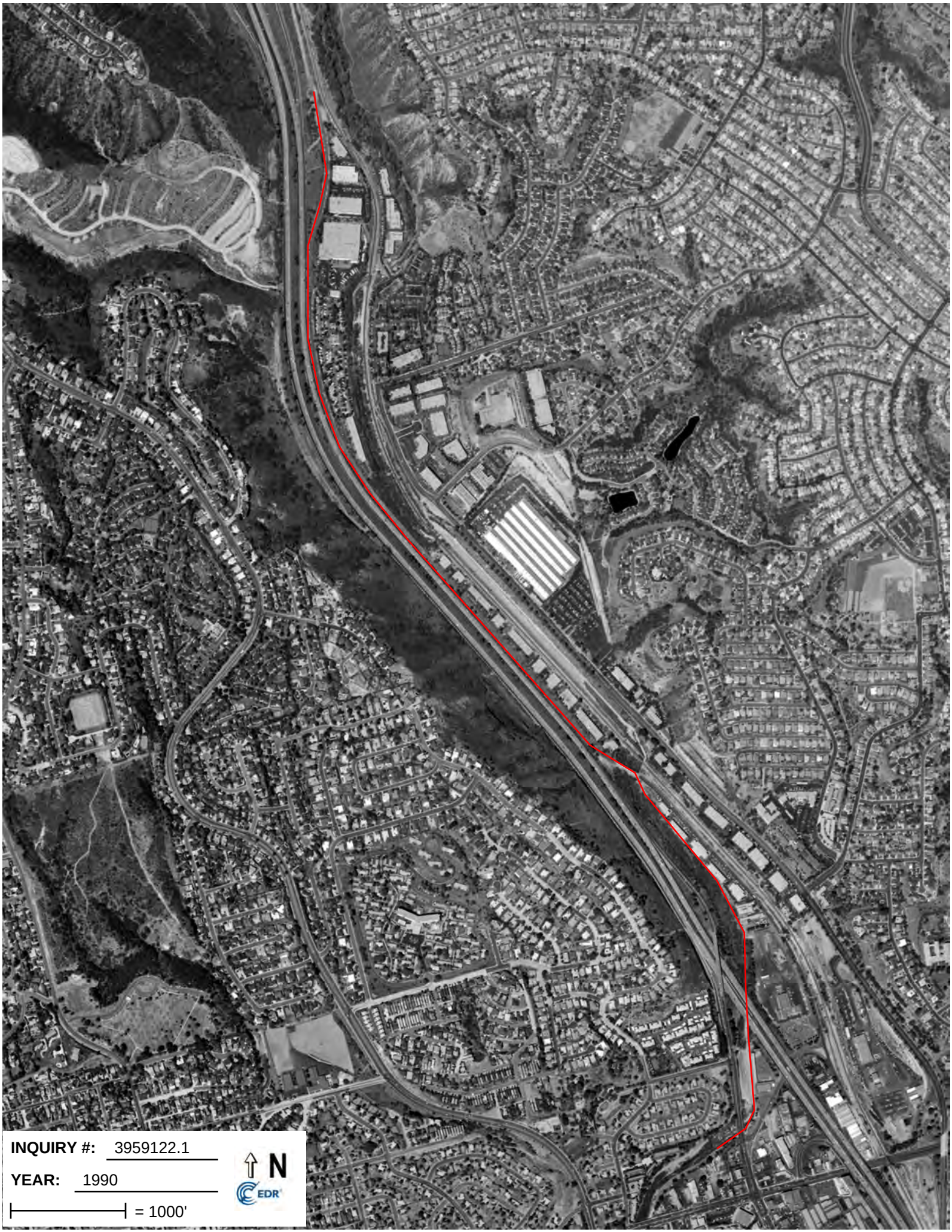
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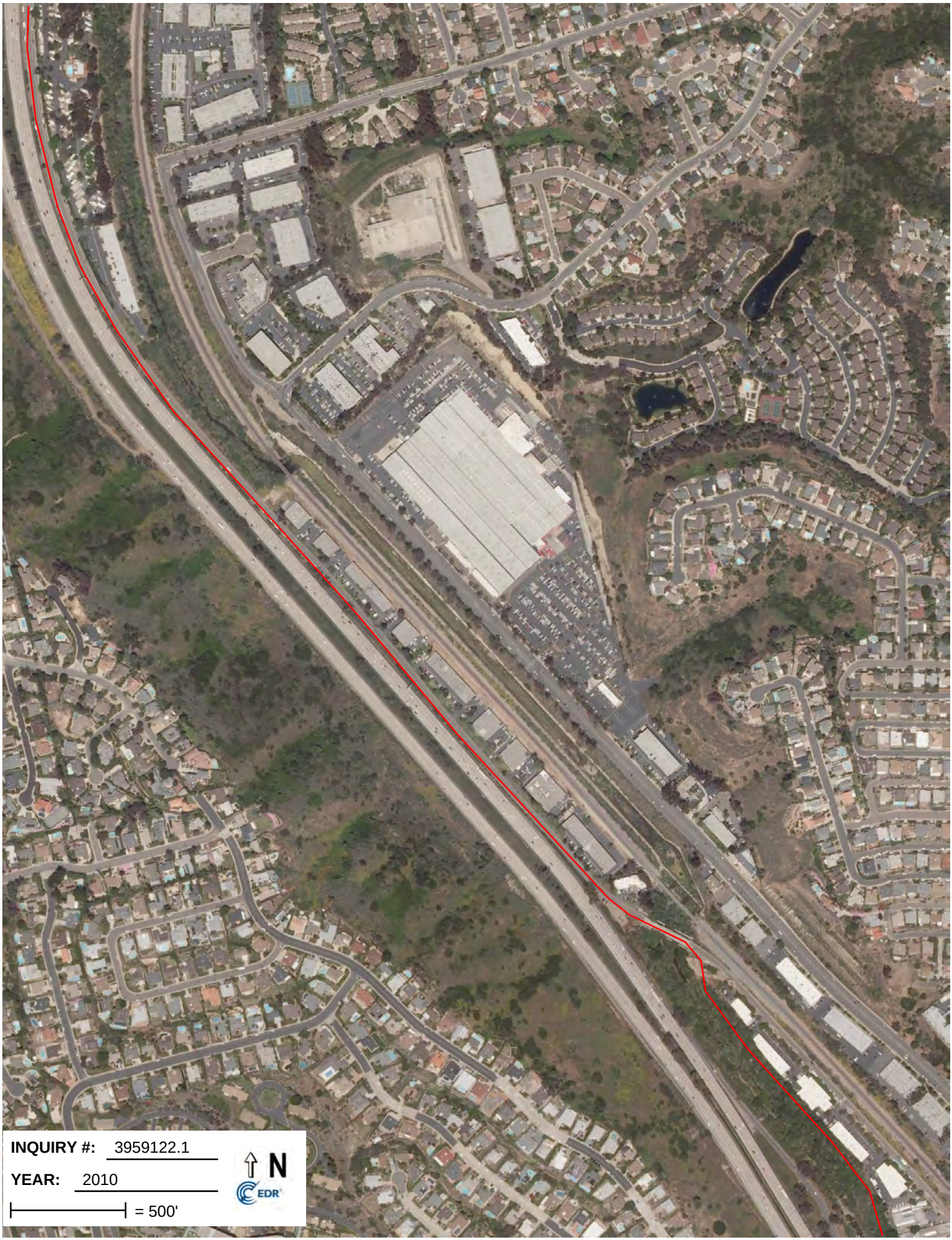
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EDR

INQUIRY #: 3959122.1
YEAR: 2012
= 500'
N
EDR

Rose Creek Bikeway
Rose Creek Bikeway
San Diego, CA 92117

Inquiry Number: 3953003.3
May 28, 2014

EDR Historical Topographic Map Report

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

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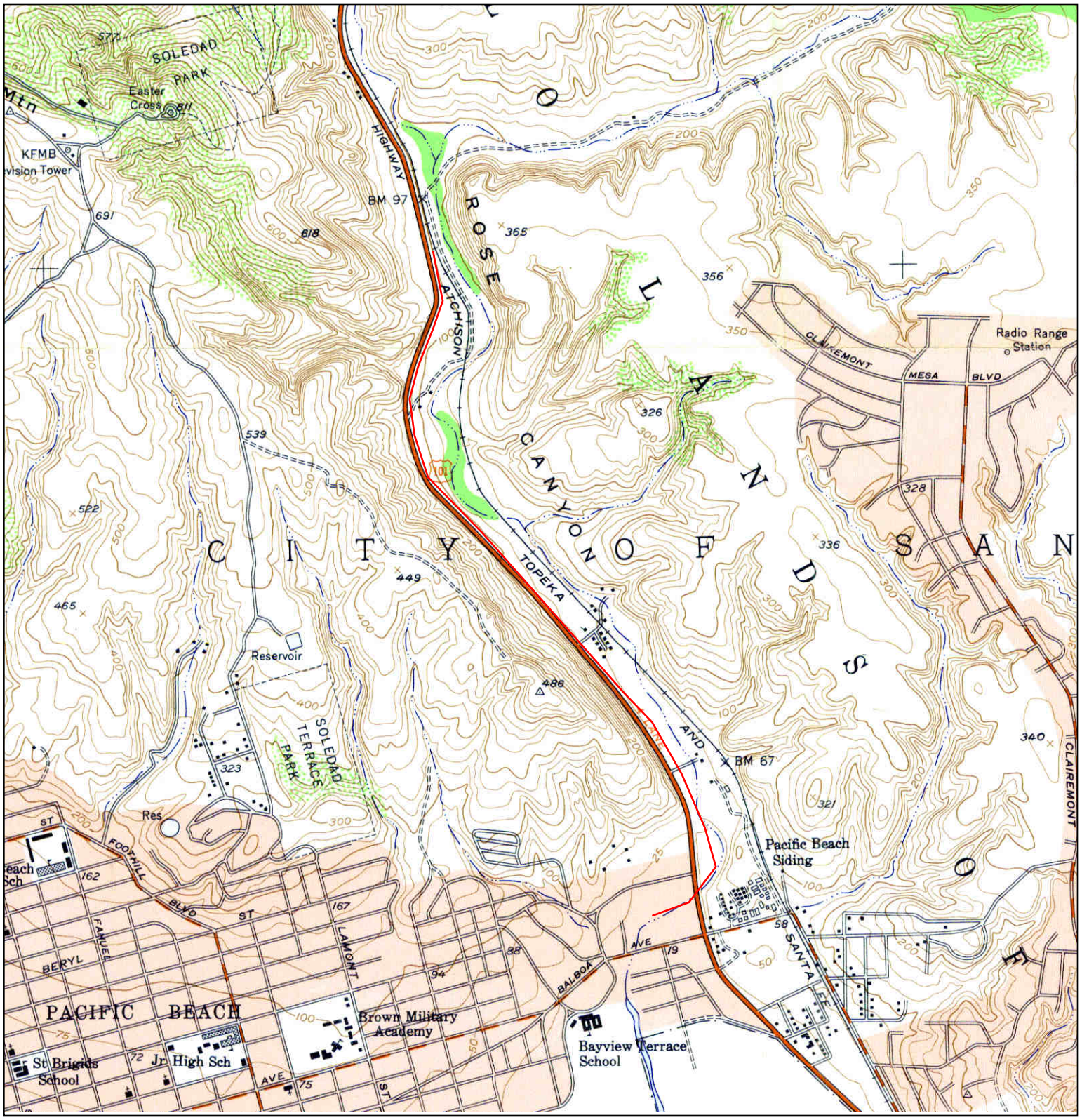
Historical Topographic Map

Unsurveyed Area on the Topographic Map

N

TARGET QUAD					
NAME:	SOUTHERN CA SHEET 2	SITE NAME:	Rose Creek Bikeway	CLIENT:	IWS Environmental
MAP YEAR:	1904	ADDRESS:	Rose Creek Bikeway	CONTACT:	Jim Bunck
			San Diego, CA 92117	INQUIRY#:	3953003.3
SERIES:	60	LAT/LONG:	32.8209 / -117.2257	RESEARCH DATE:	05/28/2014
SCALE:	1:250000				

Historical Topographic Map



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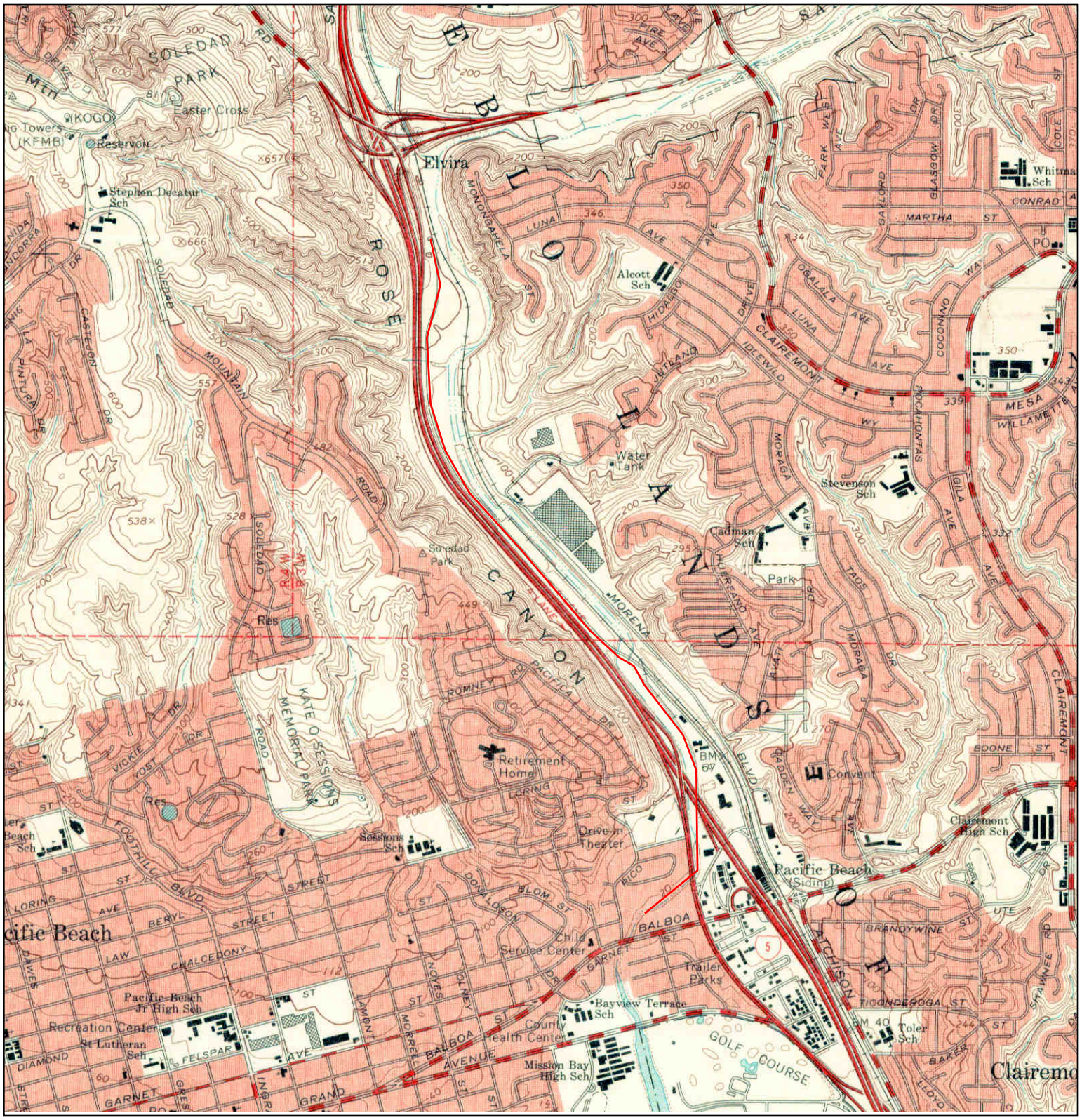
Historical Topographic Map



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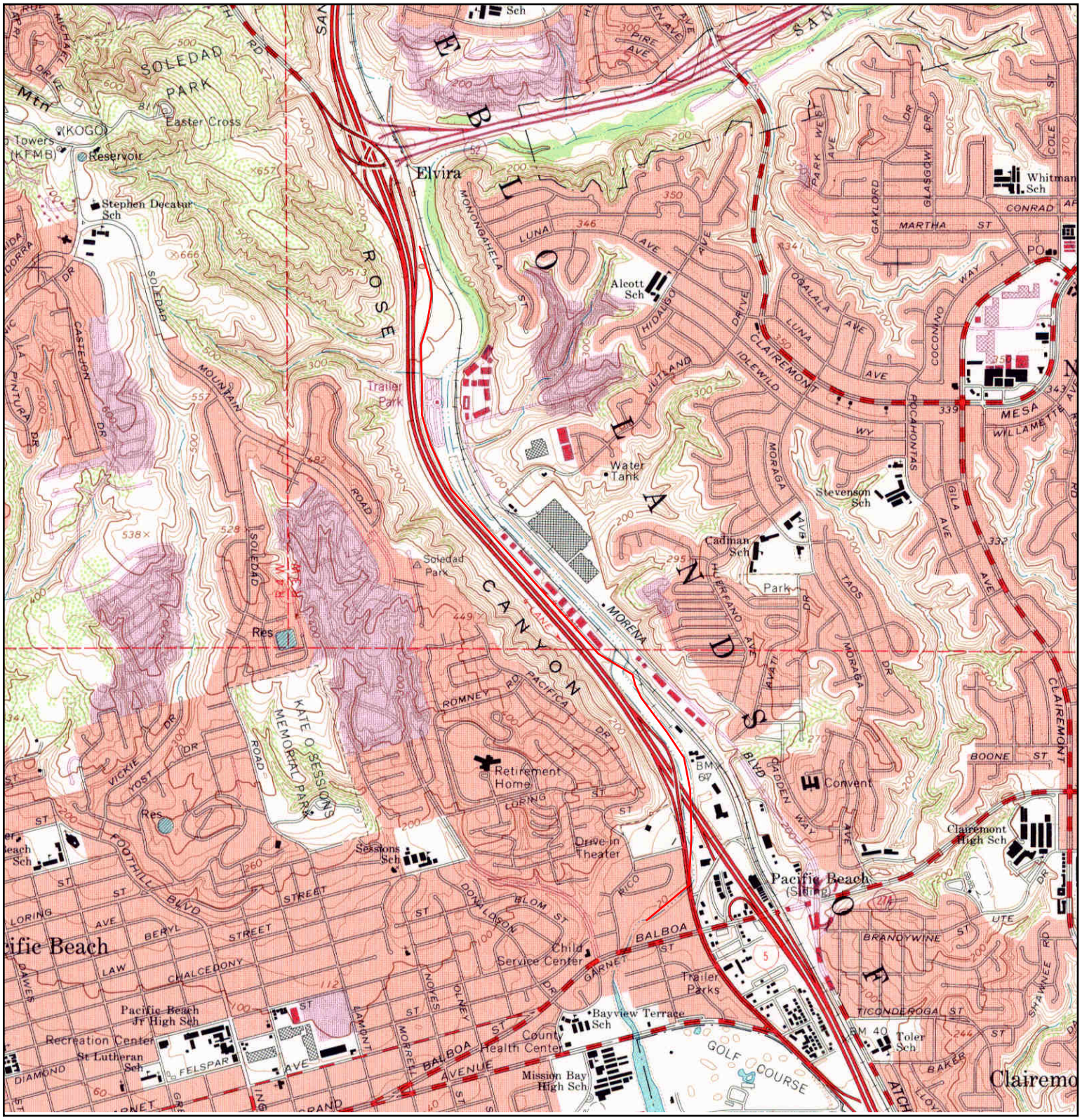
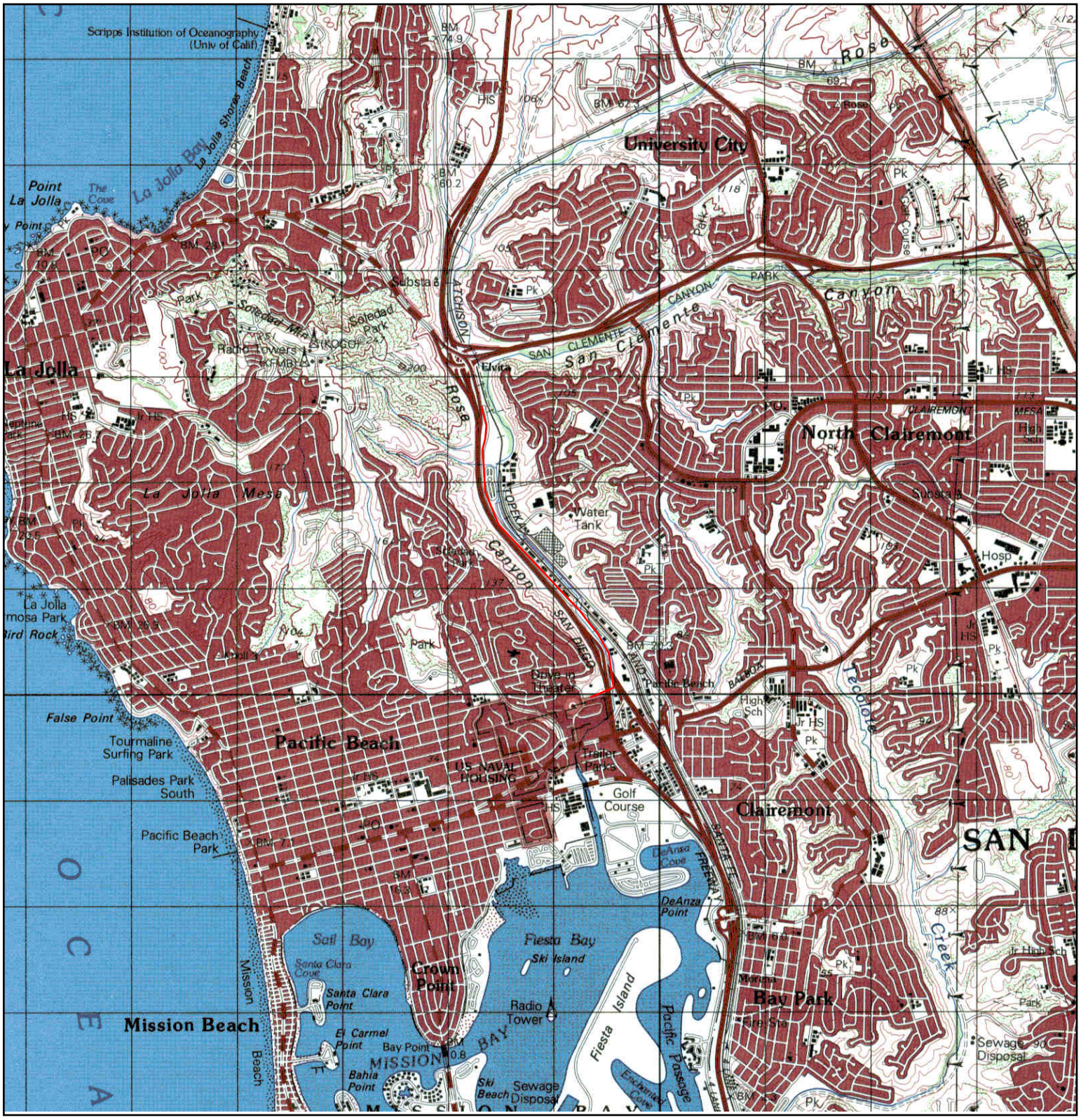
Historical Topographic Map



N	TARGET QUAD		SITE NAME:	Rose Creek Bikeway	CLIENT:	IWS Environmental
	NAME:	LA JOLLA	ADDRESS:	Rose Creek Bikeway	CONTACT:	Jim Bunck
	MAP YEAR:	1975		San Diego, CA 92117	INQUIRY#:	3953003.3
	PHOTOREVISED FROM :	1967	LAT/LONG:	32.8209 / -117.2257	RESEARCH DATE:	05/28/2014
	SERIES:	7.5				
	SCALE:	1:24000				

Historical Topographic Map



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Historical Topographic Map

N	TARGET QUAD NAME: LA JOLLA MAP YEAR: 1996 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Rose Creek Bikeway ADDRESS: Rose Creek Bikeway San Diego, CA 92117 LAT/LONG: 32.8209 / -117.2257	CLIENT: IWS Environmental CONTACT: Jim Bunck INQUIRY#: 3953003.3 RESEARCH DATE: 05/28/2014

Rose Creek Bikeway
Rose Creek Bikeway
San Diego, CA 92117

Inquiry Number: 3955129.3
May 29, 2014

The EDR-City Directory Image Report

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

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SECTION

Executive Summary

Findings

City Directory Images

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with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

Year	*Target Street*	*Cross Street*	*Source*
2013	☑	☑	Cole Information Services
2008	☑	☑	Cole Information Services
2003	☑	☑	Cole Information Services
1999	☑	☑	Cole Information Services
1995	☑	☑	Haines Criss-Cross Directory
1990	☑	☑	Haines Criss-Cross Directory
1985	☑	☑	Haines Criss-Cross Directory
1980	☑	☑	Haines Criss-Cross Directory
1976	☑	☑	Haines Criss-Cross Directory
1970	☑	☑	Haines Criss-Cross Directory

RECORD SOURCES

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FINDINGS

TARGET PROPERTY STREET

Rose Creek Bikeway
San Diego, CA 92117

Year	*CD Image*	*Source*
SANTA FE ST		
2013	pg A1	Cole Information Services
2008	pg A4	Cole Information Services
2003	pg A7	Cole Information Services
1999	pg A11	Cole Information Services
1995	pg A14	Haines Criss-Cross Directory
1990	pg A16	Haines Criss-Cross Directory
1990	pg A17	Haines Criss-Cross Directory
1985	pg A19	Haines Criss-Cross Directory
1985	pg A20	Haines Criss-Cross Directory
1980	pg A22	Haines Criss-Cross Directory
1980	pg A23	Haines Criss-Cross Directory
1976	pg A25	Haines Criss-Cross Directory
1976	pg A26	Haines Criss-Cross Directory
1970	pg A28	Haines Criss-Cross Directory

FINDINGS

CROSS STREETS

Year	*CD Image*	*Source*
DAMON AVE		
2013	pg. A3	Cole Information Services
2008	pg. A6	Cole Information Services
2003	pg. A10	Cole Information Services
1999	pg. A13	Cole Information Services
1995	pg. A15	Haines Criss-Cross Directory
1990	pg. A18	Haines Criss-Cross Directory
1985	pg. A21	Haines Criss-Cross Directory
1980	pg. A24	Haines Criss-Cross Directory
1976	pg. A27	Haines Criss-Cross Directory
1970	pg. A29	Haines Criss-Cross Directory

City Directory Images

Target Street	Cross Street	Source
✓	-	Cole Information Services

SANTA FE ST 2013

4606	PUNCH INC
4616	ALLEN & HEIN INC
	TRITON TECHNOLOGY INC
4620	STUDIO INSTRUMENT RENTALS
4626	STAGG W PHILLIP
4670	BICYCLE WAREHOUSE
	PRO POWER
4770	PREMIER LIMOUSINE
	SOUTHWEST BOULDER & STONE INC
5002	GBG
	GREGORY KING
	KENYON MACHINE
	KRIS AUTO REPAIR
	SHARON WEHSENER
	SOLEX MICRO
	THINK ELECTRIC
5050	FONJON PET CARE CENTER
5060	AURORA AEROSPACE
	INNOVATIVE GROWING SOLUTIONS
5066	GYM VENTURES
5070	DESIGNER ACADEMY INC
	JAIN MALKIN INC
	LUCE ET STUDIO
	NSB TECHNOLOGIES
	SAN DIEGO KIDS PARTY RENTALS
5076	HOME GARDEN IMPORTS
	KRISTIN LOMAURO INTERIOR DESIGN
	PASTPERFECT SAN DIEGO
	YORKSHIRE PINE
5080	KASHI CO
5097	COVENTRY CARS
5111	DAMERON JOSEPH F ARCHITECT
	DIFFERENT DRUMMER MUSIC
	ECLIPSE FILMWORKS
	FLUID SOUND
	FOURWARD MACHINE INC
	GREGORY READE SCULPTURE
	ORIENTAL FURNITURE REPAIR
	SATELLITE INC
	WORDS ALIVE
5121	HELPSCORE INC
	MUSIC & MOVIES BY MASTERCRAFT
	MYSTIQUE SPIRITS
5131	DF GRAFIX
	SUN SHEET METAL
5141	HOUSE OF SCUBA
5151	CHRISTMAS LIGHT CO INC
	COMBES SILK SCREEN
	CUSTOM SURF & SAIL
	LA JOLLA DETAIL

Target Street	Cross Street	Source
✓	-	Cole Information Services

SANTA FE ST 2013 (Cont'd)

5151	SAN PASQUAL WINERY
	TROPICAL SHADE MASTERS INC
5161	LA JOLLA AUDIO
	TONY BEAINI
	ULTIMATEAUTOWORKS THE
5171	CORREIA CONTRACTING INC
	HESSGEN INC
	KAMINSKI AUCTIONS INC
	LA JOLLA AUDIO REPAIR
5181	PACIFIC AUTOMOTIVE
5191	THE ORIGINAL SPECIALISTS JAGUAR & LA
5555	BEAR FENCE INC
	DENNYS AUTOMOTIVE
	DISCOVER POWER
	FITNESS MART INC
	RAINBOW PLAY SYSTEMS
	RED TRUCK FIRE & SAFETY CO
	SANTA FE STREET ASSOCIATES
	ZEBRA 3 SD
5707	AGATHA NOWAKOWSKA
	ELIZABETH KEILLER
	SANTA FE PARK TRAILER & RV PARK
	WAYNE WELLMAN
	WILLIAM SIEVERS
5959	ANHEUSERBUSCH SALES OF SAN DIEGO
5965	STRAUSS KARL BREWING COMPANY
5975	BUDS LOUISIANA CAFE
	CITY OF POWAY
	CITY OF SAN DIEGO
	CONCERT TECHNOLOGIES
	EMERGENCY CALL
	PARK BLVD EAST HOA
	SAN DIEGO DATA PROCESSING CORP

Target Street	Cross Street	Source
-	✓	Cole Information Services

DAMON AVE 2013

2909	DEL NORTE AUTOSALES
	MJ INTERNATIONAL
2920	BUMPER RESCUE
	CHRIS AUTO SERVICES
2924	ECONO LUBE N TUNE
	MEINEKE CAR CARE CENTER
2930	MISSION BAY CAR WASH

Target Street	Cross Street	Source
✓	-	Cole Information Services

SANTA FE ST 2008

4606	SHELVES TO DRAWERS
4616	ALLEN & HEIN INC
	TRITON TECHNOLOGY INC
4620	PROPELLER SOLUTIONS INC
4622	PANTOX CORP
	SIGN IT
4626	HAZ MAT RESPONSE TECHNOLOGY INC
4650	ARLINGTON CENTER LLC
	AUTO RACK SHACK
	BICYCLE WAREHO
	MOUNTAIN BIKE WAREHOUSE
	MTB GEAR INC
4700	OLYMPIC SALES INC
4730	PACIFIC NISSAN BODY SHOP
4770	OLYMPIC BOAT CTRS SAN DIEGO SALES PA
	OLYMPIC SALES INC
4848	SAN DIEGO GAS & ELECTRIC CO
5002	J W ELECTRIC
	JIMLEC INC
	KENYON MACHINE INC
	THINK ELECTRIC
5050	JON FON KENNELS
5060	HTMLSCRIPT CORP
	MIVA INC
5066	GYM VENTURES INC
5070	BULTHAUP LA JOLLA
	LUCE ET STUDIO
	MC SALES
5075	SAN DIEGO DATA PROCESSING CORP
5076	KNEEDLER FAUCHERE
	PAST PERFECT
5080	DUBIN MEDICAL INC
5097	COVENTRY CARS OF SAN DIEGO
5111	DIFFERENT DRUMMER STUDIOS
	ECLIPSE FILMWORKS
	FOTOBRAFIKA ADVERTISING INC
	FOURWARD MACHINE INC
	JOSEPH F DAMERON ARCHITECT INC
	ORIENTAL FURNITURE REPAIR
	PRECISION ARC & MACHINE INC
	SAMARA TAUVER
	SATELLITE INC
	WORDS ALIVE
5121	DDI DESIGN GROUP
	ENGLISH GARDEN STONE
	JET CHEMICAL INC
	MASTER WORKSHOP
	MASTERWORKS CONSTRUCTION CO
	MUSIC & MOVIES BY MASTERCRAFT INC
5131	CLEAN AIR POWER INC

Target Street	Cross Street	Source
✓	-	Cole Information Services

SANTA FE ST 2008 (Cont'd)

5131	FORMAN MACHINERY
5151	AFRICAN CICHLIDS
	BAILEY WHOLESALE TROPICAL FISH
	LA JOLLA AUDIO REPAIR
	LA JOLLA DETAIL
	MITSVEN SURFBOARDS INC
	TROPICAL IMPORTS
	TROPICAL SHADE MASTERS INC
5161	LA JOLLA AUDIO INC
	ULTIMATE AUTOWORKS THE BMW SERVICE A
5171	EASY WIRELESS
	GARDEN STONE ANTIQUES
	LA JOLLA AUDIO
	SAN DIEGO KIDS PARTY RENTALS INC
	YORKSHIRE PINE
5181	CA GOURMET SNOW & SNACK
	PACIFIC AUTOMOTIVE
5191	JAGUARS SPECIALISTS
	JENESSA INC
5555	BLACKSMITH BICYCLE WHEELS
	DENNYS AUTOMOTIVE
	FITNESS MART INC
	PLAYGROUND WA
	ROSE CANYON CYCLE SERVICE
	ZEBRA 3 OF COACH BUILDERS
5705	OCCUPANT UNKNOWN
5707	DIANNE COLLINS
	JOSEPH MARINO
	MARK THIBAULT
	SKYE ERICKSON
	TIFFANY EWING
	WAYNE WELLMAN
5959	ANHEUSER BU
5985	ASSOCIATED MICROBREWERIES INC
	KARL STRAUSS BREWERIES

Target Street	Cross Street	Source
-	✓	Cole Information Services

DAMON AVE 2008

2904	JIMS SPECIALTY PAINTING
	SER PACIFIC BEACH EMPLOYMENT CENTER
	SUPERIOR WINDOW CLEANING CO
2909	CALI ENTERPRISES
	CALIFORNIA IMPORTS
	FINEST CITY REGISTRATION
2920	CHRISS AUTO REPAIR & SMOG
2930	ALOHA CAR WASH
	KS AUTO DETAILING
	MISSION BAY CAR WASH & DETAIL
	MISSION BAY HAND CARWASH

Target Street	Cross Street	Source
✓	-	Cole Information Services

SANTA FE ST 2003

4600	OCCUPANT UNKNOWN
	PHOTOSTONE
4606	OCCUPANT UNKNOWN
	PBL DESIGNS
4610	WENDELL SHOBERG
4616	TRITON TECHNOLOGY INC
4620	OCCUPANT UNKNOWN
	PHARMACY SUPPORT SERVICES
	SOUTHERN DESERT CLINIC PH
4626	HAZ MAT RESPONSE TECHNOLOGY
	OCCUPANT UNKNOWN
4630	OCCUPANT UNKNOWN
	TRUDE & RAY
4640	OCCUPANT UNKNOWN
4650	MOUNTAIN BIKE WAREHOUSE
4700	OCCUPANT UNKNOWN
4730	OCCUPANT UNKNOWN
4770	OLYMPIC SALES INC
4848	OCCUPANT UNKNOWN
5002	JIMLEC INC
	JW ELECTRIC
	LE PERV LANDSCAPE INC
	NATIONAL CARPET & DRAPERY SRVC
	THINK ELECTRIC
5050	FON JON PET CARE CTR
5060	JOSEPH AUSTIN
5066	AGNES GEORGE
	CLEAN AIR PARTNERS
	SERVOJET PRODUCTS INTRNTNL
5070	BIOCRAVE HEALTH PRODUCTS
	JAIN MALKIN INC
	ROBERT LUEKE
	SOLIDUS PROPERTY SYSTEMS INC
5076	PAST PERFECT INC
5080	INLAND INDUSTRIES
	JOHN MARSHALL
5097	COVENTRY CARS OF SAN DIEGO
	JAGUAR OF SAN DIEGO
	SAN DIEGO V TOWN
5111	CARLOS VALENTE
	COHEN LATINO COMMUNICATIONS
	DAMERON JOSEPH F ARCHITECT
	DIFFERENT DRUMMER MUSIC
	ECLIPSE FILMWORKS
	FOURWARD MACHINE INC
	GATES UNDERWATER PRODUCTS
	JOSEPH DAMERON
	JOSEPH F DAMERON ARCHITECT INC
	KNIGHT LIGHT PICTURES
	ORIENTAL FURNITURE REPAIR

SANTA FE ST 2003 (Cont'd)

5111	PRECISION ARC & MACHINE INC
	SKYLINE RECORDS INC
5121	ENGLISH GARDEN STONE
	G ENGLISH
	HENDERSON LIGHTING & GRIP
	INPLACE
	JOANA LAWS
	JOANA LAWS
	WEBBO LIMOUSINE
5131	FORMAN MACHINERY
5141	BKM INC
	GREG WIEDMEMIER
5151	ATLAS UPHOLSTERING
	BAILEY WHOLESALE TROPICAL FISH
	DINSMORE INDUSTRIES
	MITSVEN SURFBOARDS
	PALAPAS TROPICAL SHADE MSTR
	RICHARD CLOW
	SEACOAST CANVAS & AWNING
	TROPICAL SHADE MASTERS INC
5161	LA JOLLA AUDIO
5171	GARDENSTONE ANTIQUES
	LAWS JOANA
	RB BLUE MOUNTAIN
	RESTAURANT BLEND
	SAN DIEGO COFFEE CO
	STAFFORD CABINETRY & FURNITURE
5191	JAGUAR SPECIALISTS
	JENESSA INC
5555	ASCEND AUTO
	DKSD GOOD WOOD
	PENNER DESIGN
	WANKE ENTERPRISES INC
	XING CLOTHING
5707	ALIN MARCOTTE
	CARL GARDNER
	DAVID DILLMAN
	DAVID STOWERS
	DIANNE COLLINS
	DYAN SCHROCK
	DYAN THEODOSSIOU
	FAYE RIVERS
	FELICITOS RODRIGUEZ
	GILL JACOBSON
	J MITRA
	JAKE DIXON
	JASON PYNE
	JOHN BERRY
	JOHN JACOBSEN
	KELLY NG

Target Street	Cross Street	Source
✓	-	Cole Information Services

SANTA FE ST 2003 (Cont'd)

5707	LAWRENCE MAIO
	LOWELL HODGES
	NITE LIFE
	RAUL MARTHE
	SANTA FE PARK
	STEVEN FORTNEY
	WILLIAM KELLY
5911	DLI PRODUCTIONS
5959	ANHEUSER BUSCH
	OCCUPANT UNKNOWN
5975	OCCUPANT UNKNOWN
	SAN DIEGO DATA PROCESSING CORP
5985	KARL STRAUSS BREWERIES
	MATTHEW RATTNER

Target Street	Cross Street	Source
-	✓	Cole Information Services

DAMON AVE 2003

2904	JOHN LEWIS
	SER PACIFIC BEACH EMPLYMNT CTR
2909	OCCUPANT UNKNOWN
2910	IN N OUT BURGERS
2920	AUTO MAX
	MICHAEL COLEMAN
2922	COFFEE FROM MARS
2924	ECONO LUBE N TUNE
2930	BODY BEAUTIFUL CAR WASH & AUTO
	JOSE GARCIA

Target Street	Cross Street	Source
✓	-	Cole Information Services

SANTA FE ST 1999

4606	GAMMA PLASTICS
4610	SHOBERG W N & COMPANY PIPE ORGAN BUILDERS
4616	TRITON TECHNOLOGY INCORPORATED
4620	PHARMACY SUPPORT SERVICES
4622	PANTOX LABORATORIES
4626	HAZ MAT RESPONSE TECHNOLOGY INCORPORATED
4630	T & R ANTIQUES WAREHOUSE
4670	BEACH SLEEP
	MOUNTAIN BIKE WAREHOUSE THE
4770	U S HI REACH
5002	CORVETTE CITY
	CORVETTE J T
	J W ELECTRIC
	KENYON MACHINE
	LEPERV LANDSCAPE INCORPORATED
	NATIONAL CARPET & DRAPERY
	THINK ELECTRIC
5050	FON JON BOARDING & TRAINING KENNELS
5066	CLEAN AIR PARTNERS INCORPORATED
	SERVOJET PRODUCTS INTERNATIONAL
5070	MCSALES
	METABOLIFE INTERNATIONAL INCORPORATED
5076	KNEEDLER FAUCHERE
	PAST PERFECT SAN DIEGO
5080	KASHI COMPANY
5097	BIKERS DREAM OF SAN DIEGO
5111	COHEN LATINO COMMUNICATIONS
	DAKOTA GROUP THE
	DAMERON JOSEPH F ARCHITECT
	DIGITRAX RECORDING STUDIO
	FORTRESS ENTERTAINMENT GROUP INCORPORATED
	GATES UNDERWATER PRODUCTS
	ORIENTAL FURNITURE REPAIR
	PHASE NINE
	POWELL & CASTELLANOS
	SATELLITE VIDEO PRODUCTION INCORPORATED
	SKYLINE RECORDS INCORPORATED
5121	COMMERCIAL AUCTION COMPANY
	HENDERSON PRODUCTION SERVICES
	JET CHEMICAL INCORPORATED
	MASTERCRAFT AUDIO & VIDEO
	SUPREME ENGINEER PRODUCTS INCORPORATED
5141	BKM INCORPORATED
	CBW INDUSTRIES
5151	AFRICAN CICHLIDS
	ATLAS UPHOLSTERING
	BAILEY WHOLESALE TROPICAL FISH
	EDGE SNOWBOARDS
	MITSVEN SURFBOARDS
	SEA COAST METAL FABRICATION

SANTA FE ST 1999 (Cont'd)

5151 SHELTER STREETWEAR
5161 AUTOWORKS ULTIMATE THE
LAJOLLA AUDIO
MERCEDES ULTIMATE AUTOWORKS THE
5171 ABOVE PAR GOLF
BLIND BROKER THE
R B BLUE MOUNTAIN
STAFFORD CABINETRY & FURNITURE
YORKSHIRE PINE
5181 HI TECHNOLOGY TRANSMISSIONS
HI-TECH TRANSMISSIONS PLUS
USA TRAINING CENTER
5191 JAGUAR SPECIALISTS
5555 BLACKSMITH BICYCLE WHEELS
CREATIVE PLAY SYSTEMS
FISH STIX
PLAYGROUND WAREHOUSE
RAINBOW PLAY SYSTEMS
REBAR HANDLING EQUIPMENT COMPANY INCORPORATED
SARGES AUTO REPAIR
5707 JAKE DIXON
JOSEPH MARINO
SANTA FE PARK TRAILER & RV PARK
SKYE ERICKSON
WILLIAM SIEVERS
5959 BUDWEISER
COAST DISTRIBUTING COMPANY
LAJOLLA CAPITAL INCORPORATED COAST DISTRIBUTING COMPANY
PARMA LEON W
5965 JOSE SILVA
RAINBOW DISTRIBUTING COMPANY
5975 SAN DIEGO DATA PROCESSING CORPORATION OFFICE

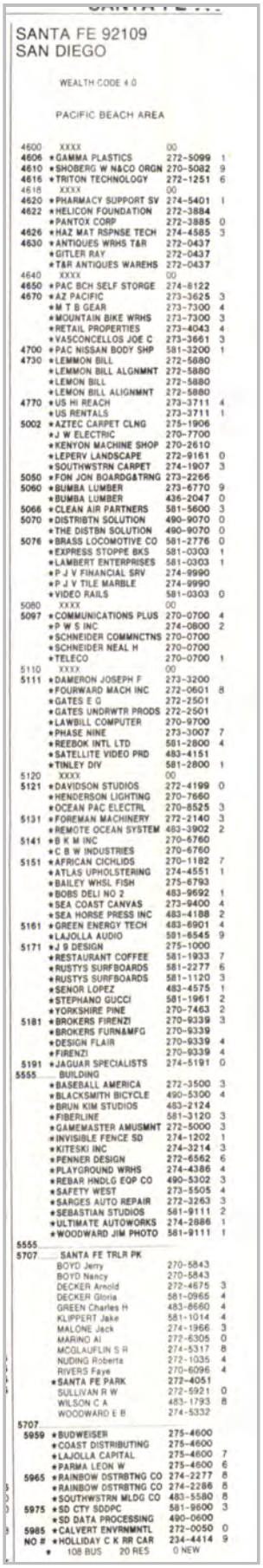
Target Street	Cross Street	Source
-	✓	Cole Information Services

DAMON AVE 1999

2904	PACIFIC BEACH EMPLOYMENT CENTER
2909	H P AUTO SALES
2920	AUTOMAX
	KEEP IT CLEAN AUTO DETAILING & SECURITY
	TRANS MASTERS TRANSMISSIONS
2922	JAVA CABANA
2924	ECONO LUBE N TUNE
2930	MISSION BAY HAND CAR WASH
	MISSION BAY HAND CAR WASH & DETAILING CENTER

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

SANTA FE ST 1995



SANTA FE 92109
SAN DIEGO

WEALTH CODE 4.0

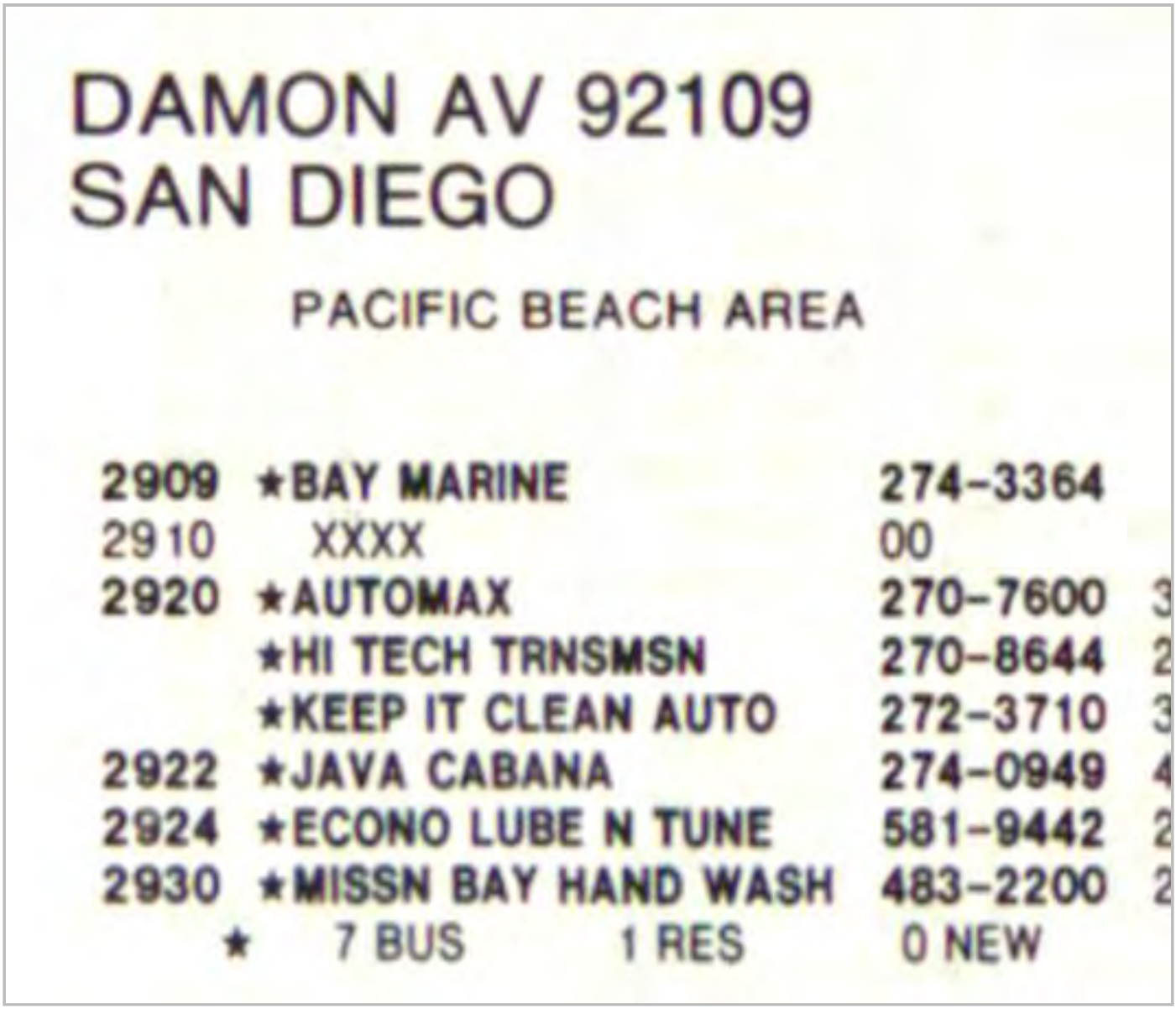
PACIFIC BEACH AREA

4600	XXXX	00	
4606	*GAMMA PLASTICS	272-5099	1
4610	*SHOBERG W N&CO ORGN	270-5082	9
4616	*TRITON TECHNOLOGY	272-1251	6
4618	XXXX	00	
4620	*PHARMACY SUPPORT SV	274-5401	1
4622	*HELICON FOUNDATION	272-3884	
	*PANTOX CORP	272-3885	0
4626	*HAZ MAT RSPNSE TECH	274-4585	3
4630	*ANTIQUES WRHS T&R	272-0437	
	*GITLER RAY	272-0437	
	*T&R ANTIQUES WAREHS	272-0437	
4640	XXXX	00	
4650	*PAC BCH SELF STORGE	274-8122	
4670	*AZ PACIFIC	273-3625	3
	*M T B GEAR	273-7300	4
	*MOUNTAIN BIKE WRHS	273-7300	3
	*RETAIL PROPERTIES	273-4043	4
	*VASCONCELLOS JOE C	273-3661	3
4700	*PAC NISSAN BODY SHP	581-3200	1
4730	*LEMMON BILL	272-5880	
	*LEMMON BILL ALGNMNT	272-5880	
	*LEMON BILL	272-5880	
	*LEMON BILL ALIGNMNT	272-5880	
4770	*US HI REACH	273-3711	4
	*US RENTALS	273-3711	1
5002	*AZTEC CARPET CLNG	275-1906	
	*J W ELECTRIC	270-7700	
	*KENYON MACHINE SHOP	270-2610	
	*LEPERV LANDSCAPE	272-9161	0
	*SOUTHWSTRN CARPET	274-1907	3
5050	*FON JON BOARDG&TRNG	273-2266	
5060	*BUMBA LUMBER	273-6770	9
	*BUMBA LUMBER	436-2047	0
5066	*CLEAN AIR PARTNERS	581-5600	3
5070	*DISTRIBTN SOLUTION	490-9070	0
	*THE DISTBN SOLUTION	490-9070	0
5076	*BRASS LOCOMOTIVE CO	581-2776	0
	*EXPRESS STOPPE BKS	581-0303	1
	*LAMBERT ENTERPRISES	581-0303	1
	*P J V FINANCIAL SRV	274-9990	
	*P J V TILE MARBLE	274-9990	
	*VIDEO RAILS	581-0303	0
5080	XXXX	00	
5097	*COMMUNICATIONS PLUS	270-0700	4
	*P W S INC	274-0800	2
	*SCHNEIDER COMMNCTNS	270-0700	
	*SCHNEIDER NEAL H	270-0700	
	*TELECO	270-0700	1
5110	XXXX	00	
5111	*DAMERON JOSEPH F	273-3200	
	*FOURWARD MACH INC	272-0601	8
	*GATES E G	272-2501	
	*GATES UNDRWTR PRODS	272-2501	
	*LAWBILL COMPUTER	270-9700	
	*PHASE NINE	273-3007	7
	*REEBOK INTL LTD	581-2800	4
	*SATELLITE VIDEO PRD	483-4151	
	*TINLEY DIV	581-2800	1
5120	XXXX	00	
5121	*DAVIDSON STUDIOS	272-4199	0
	*HENDERSON LIGHTING	270-7660	
	*OCEAN PAC ELECTRL	270-8525	3
5131	*FOREMAN MACHINERY	272-2140	3
	*REMOTE OCEAN SYSTEM	483-3902	2
5141	*B K M INC	270-6760	
	*C B W INDUSTRIES	270-6760	
5151	*AFRICAN CICHLIDS	270-1182	7
	*ATLAS UPHOLSTERING	274-4551	1
	*BAILEY WHSL FISH	275-6793	
	*BOBS DELI NO 2	483-9692	1
	*SEA COAST CANVAS	273-9400	4
	*SEA HORSE PRESS INC	483-4188	2
5161	*GREEN ENERGY TECH	483-6901	4
	*LAJOLLA AUDIO	581-6545	9
5171	*J B DESIGN	275-1000	
	*RESTAURANT COFFEE	581-1933	7
	*RUSTYS SURFBOARDS	581-2277	6
	*RUSTYS SURFBOARDS	581-1120	3
	*SENOR LOPEZ	483-4575	1
	*STEPHANO GUCCI	581-1961	2
	*YORKSHIRE PINE	270-7463	2
5181	*BROKERS FIRENZI	270-9339	3
	*BROKERS FURN&MFG	270-9339	
	*DESIGN FLAIR	270-9339	4
	*FIRENZI	270-9339	4
5191	*JAGUAR SPECIALISTS	274-5191	0
5555	BUILDING		
	*BASEBALL AMERICA	272-3500	3
	*BLACKSMITH BICYCLE	490-5300	4
	*BRUN KIM STUDIOS	483-2124	
	*FIBERLINE	581-3120	3
	*GAMEMASTER AMUSMNT	272-5000	3
	*INVISIBLE FENCE SD	274-1202	1
	*KITESKI INC	274-3214	3
	*PENNER DESIGN	272-6562	6
	*PLAYGROUND WRHS	274-4386	4
	*REBAR HNDLG EQP CO	490-5302	3
	*SAFETY WEST	273-5505	4
	*SARGES AUTO REPAIR	272-3263	3
	*SEBASTIAN STUDIOS	581-9111	2
	*ULTIMATE AUTOWORKS	274-2886	1
	*WOODWARD JIM PHOTO	581-9111	1
5555			
5707	SANTA FE TRLR PK		
	BOYD Jerry	270-5843	
	BOYD Nancy	270-5843	
	DECKER Arnold	272-4675	3
	DECKER Gloria	581-0965	4
	GREEN Charles H	483-8660	4
	KLIPPERT Jake	581-1014	4
	MALONE Jack	274-1966	3
	MARINO Al	272-6305	0
	MCGLAUFLIN S R	274-5317	8
	NUDING Roberta	272-1035	4
	RIVERS Faye	270-6096	4
	*SANTA FE PARK	272-4051	
	SULLIVAN R W	272-5921	0
	WILSON C A	483-1793	8
	WOODWARD E B	274-5332	
5707			
5959	*BUDWEISER	275-4600	
	*COAST DISTRIBUTING	275-4600	
	*LAJOLLA CAPITAL	275-4600	7
	*PARMA LEON W	275-4600	6
5965	*RAINBOW DSTRBTNG CO	274-2277	8
	*RAINBOW DSTRBTNG CO	274-2286	8
	*SOUTHWSTRN MLDG CO	483-5580	8
5975	*SD CTY SDDPC	581-9600	3
	*SD DATA PROCESSING	490-0600	
5985	*CALVERT ENVRNMNTL	272-0050	0
NO #	*HOLLIDAY C K RR CAR	234-4414	9

* 108 BUS 20 RES 0 NEW

Target Street	Cross Street	Source
-	✓	Haines Criss-Cross Directory

DAMON AVE 1995



DAMON AV 92109
SAN DIEGO

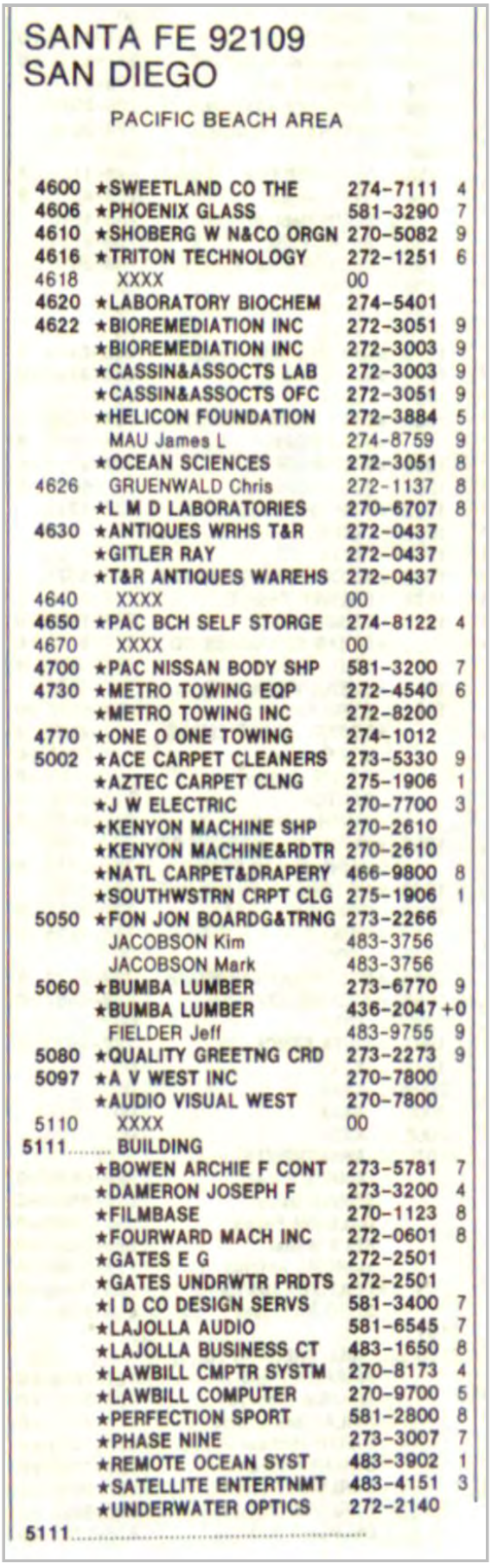
PACIFIC BEACH AREA

2909	★BAY MARINE	274-3364
2910	XXXX	00
2920	★AUTOMAX	270-7600
	★HI TECH TRNSMSN	270-8644
	★KEEP IT CLEAN AUTO	272-3710
2922	★JAVA CABANA	274-0949
2924	★ECONO LUBE N TUNE	581-9442
2930	★MISSN BAY HAND WASH	483-2200

★ 7 BUS 1 RES 0 NEW

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

SANTA FE ST 1990



SANTA FE 92109
SAN DIEGO

PACIFIC BEACH AREA

4600	★SWEETLAND CO THE	274-7111	4
4606	★PHOENIX GLASS	581-3290	7
4610	★SHOBERG W N&CO ORGN	270-5082	9
4616	★TRITON TECHNOLOGY	272-1251	6
4618	XXXX	00	
4620	★LABORATORY BIOCHEM	274-5401	
4622	★BIOREMEDIATION INC	272-3051	9
	★BIOREMEDIATION INC	272-3003	9
	★CASSIN&ASSOCTS LAB	272-3003	9
	★CASSIN&ASSOCTS OFC	272-3051	9
	★HELICON FOUNDATION	272-3884	5
	MAU James L	274-8759	9
	★OCEAN SCIENCES	272-3051	8
4626	GRUENWALD Chris	272-1137	8
	★L M D LABORATORIES	270-6707	8
4630	★ANTIQUES WRHS T&R	272-0437	
	★GITLER RAY	272-0437	
	★T&R ANTIQUES WAREHS	272-0437	
4640	XXXX	00	
4650	★PAC BCH SELF STORGE	274-8122	4
4670	XXXX	00	
4700	★PAC NISSAN BODY SHP	581-3200	7
4730	★METRO TOWING EQP	272-4540	6
	★METRO TOWING INC	272-8200	
4770	★ONE O ONE TOWING	274-1012	
5002	★ACE CARPET CLEANERS	273-5330	9
	★AZTEC CARPET CLNG	275-1906	1
	★J W ELECTRIC	270-7700	3
	★KENYON MACHINE SHP	270-2610	
	★KENYON MACHINE&RDTR	270-2610	
	★NATL CARPET&DRAPERY	466-9800	8
	★SOUTHWSTRN CRPT CLG	275-1906	1
5050	★FON JON BOARDG&TRNG	273-2266	
	JACOBSON Kim	483-3756	
	JACOBSON Mark	483-3756	
5060	★BUMBA LUMBER	273-6770	9
	★BUMBA LUMBER	436-2047	+0
	FIELDER Jeff	483-9755	9
5080	★QUALITY GREETNG CRD	273-2273	9
5097	★A V WEST INC	270-7800	
	★AUDIO VISUAL WEST	270-7800	
5110	XXXX	00	
5111	BUILDING		
	★BOWEN ARCHIE F CONT	273-5781	7
	★DAMERON JOSEPH F	273-3200	4
	★FILMBASE	270-1123	8
	★FOURWARD MACH INC	272-0601	8
	★GATES E G	272-2501	
	★GATES UNDRWTR PRDTS	272-2501	
	★I D CO DESIGN SERVS	581-3400	7
	★LAJOLLA AUDIO	581-6545	7
	★LAJOLLA BUSINESS CT	483-1650	8
	★LAWBILL CMPTR SYSTM	270-8173	4
	★LAWBILL COMPUTER	270-9700	5
	★PERFECTION SPORT	581-2800	8
	★PHASE NINE	273-3007	7
	★REMOTE OCEAN SYST	483-3902	1
	★SATELLITE ENTERTNMT	483-4151	3
	★UNDERWATER OPTICS	272-2140	
5111			

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

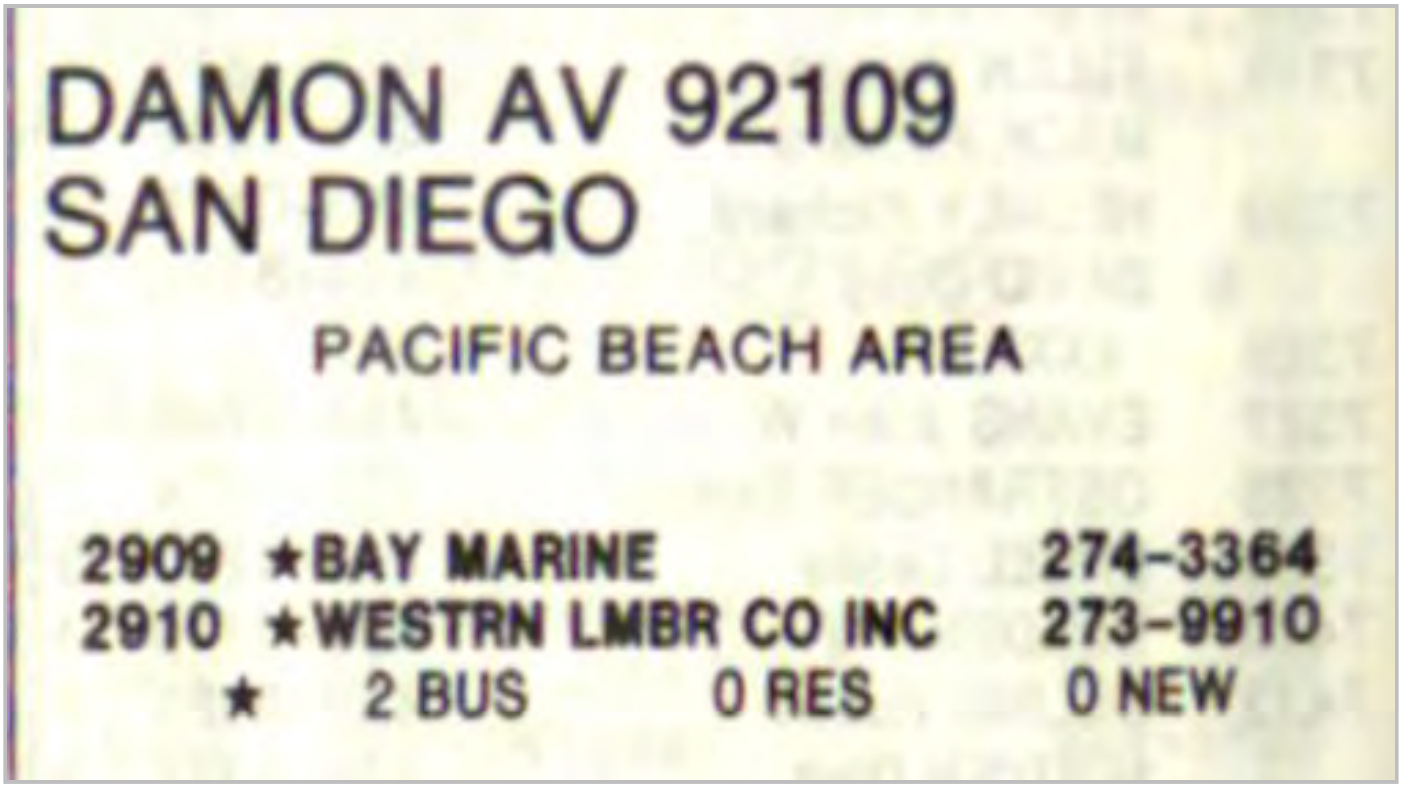
SANTA FE ST 1990

SANTA FE 92109 CONT..

5120 XXXX 00
5121 ★BOB SLOAN PRDCTNS 272-4430 8
★CA RENTAL ASCTN 270-9320 4
★HENDERSON LIGHTING 270-7660 3
★KRAMER DAVID PHOTO 270-5501 4
★LINN ALAN 483-2122 7
★MARINE CAMERA DISTR 483-2125 5
★SLOAN BOB PRDCTNS 272-4430 8
★STUDIO B 483-2122 1
5131 ★RAPHAELS RENTALS 270-9320 7
5141 ★B K M INC 270-6760 2
★C B W INDUSTRIES 270-6760 4
★ORSHANSKY TRNSMSN 270-2841
★S D ENGINE BROKERS 270-1360 5
5151 ★AFRICAN CICHLIDS 270-1182 7
★BAILEY TROPICL FISH 275-6793 3
★CONTRACT LIGHTING 581-0969 8
★ELNASSI DESIGNS 483-3673 2
★LEPERY LANDSCAPE 272-9161 5
★MAIDS THE 270-8808 9
★TEGTMEYER HENRY 483-4617 5
5161 ★CARRERA SPORT INC 272-8831
★HARTMAN AUTOMOTIVE 272-8831 8
★LAJOLLA AUDIO 581-6545 9
★SEBASTIAN STUDIOS 581-9111 6
★WOODWARD JIM PHOTO 581-9111 6
5171 ★ECK CRAIG CSTM DSGN 483-4257 9
★J 9 DESIGN 275-1000 5
★RESTAURANT COFFEE 581-1933 7
★RUSTYS SURFBOARDS 581-2277 6
5181 ★DESIGNS IN BLINDS 483-5774 5
★FACTORY DIRECT BLND 272-7810 9
★SD BLIND&SHADE 272-7810 8
5191 ★CALVERT ENVMTL EQP 272-0050
5555..... BUILDING
★BANNERS ONLY 272-8826 8
★BRITISH COACHCRAFT 270-5541 5
★BRUN KIM STUDIOS 483-2124 4
★CLASSIC DOOR GLASS 274-6300 5
★COIT JAMES T PHOTO 272-2255 6
★D&G AUTO SERVICES 270-1240 9
★PENNER DESIGN 272-6562 6
★RYDER TRUCK RENTAL 576-2288 8
★S M I SIGNAGE&GRPHC 273-8822 4
★SANTA FE GLSS&MRROR 581-1406 9
★TOMMYS FUR REPAIR 270-8282 5
5555.....
5707..... SANTA FE TRLR PK
BEAL Janet 483-5465 9
BOYD Jerry 270-5843
BOYD Nancy 270-5843 9
CHAPMAN Margaret 270-0053
CHAPMAN Richard 270-0053
DELACRUZ Enrique 270-2693 9
DENENEA Ronald R 270-6261 9
DUNKIN Ronald P 272-3815 9
HARDY Jeffrey G 274-2104 9
HARRISON Allan E 272-3695 2
HARRISON James 274-4721
HARRISON Kelley 274-4721 9
2 HAYES Jeanne C 273-6531 1
HUCKABY Bob 273-7563 9
HUCKABY Cindy 273-7563
KNISLEY Dorothy F 483-0035 9
LINDGREN Terry 270-4262 7
MACMAHON Fred 270-5044
MACMAHON Phyllis 270-5044
MCGLAUFLIN S R 274-5317 8
MUELLER Richard S 490-0555 9
PARKER Douglas 270-9564 9
PINHERO Jack 270-0717 9
5A RAABE Jules 483-1983 1
★SANTA FE PARK 272-4051
SCHERER Richard 272-7365 6
SHERMAN Walt 270-0272
WILSON C A 483-1793 8
WOLL Robert G 272-7319 7
WONG George Q 270-1057 8
WOODWARD E B 274-5332 2
5707.....
5959 ★BUDWEISER 275-4600 2
★COAST DISTRIBUTING 275-4600 1
★EAGLE SNACKS 275-6066 7
★LAJOLLA CAPITAL 275-4600 7
★PARMA LEON W 275-4600 6
5965 ★BUSH HERRICK INC 270-7501 3
★RAINBOW DSTRBTNG CO 274-2277 8
★RAINBOW DSTRBTNG CO 274-2286 8
★SOUTHWSTRN MLDG CO 483-5580 8
5975 ★SD CTY SDDPC 236-6066 9
5985 ★NURSERYLAND GARDEN 275-5000 3
NO # ★A RENT A CAR&LSNG 232-3191 9
NO # ★HOLLIDAY C K RR CAR 234-4414 9
★ 107 BUS 40 RES 1 NEW

Target Street	Cross Street	Source
-	✓	Haines Criss-Cross Directory

DAMON AVE 1990



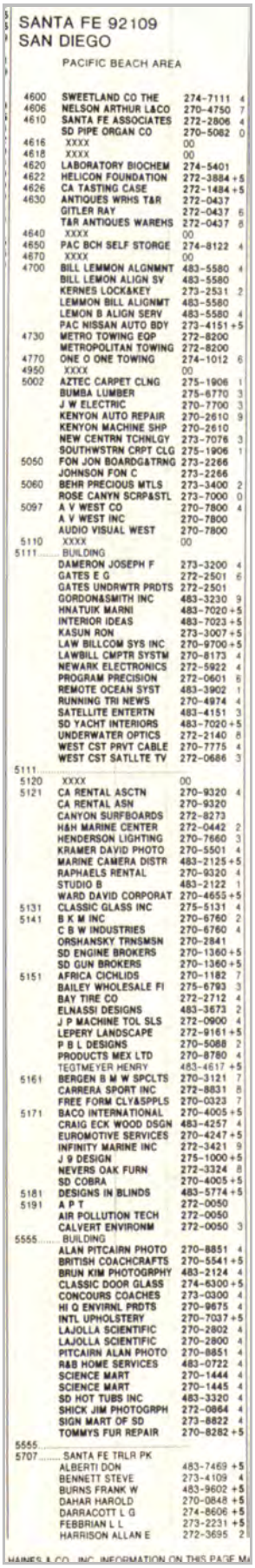
DAMON AV 92109
SAN DIEGO

PACIFIC BEACH AREA

2909 ★BAY MARINE 274-3364
2910 ★WESTRN LMBR CO INC 273-9910
★ 2 BUS 0 RES 0 NEW

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

SANTA FE ST 1985



SANTA FE 92109
SAN DIEGO

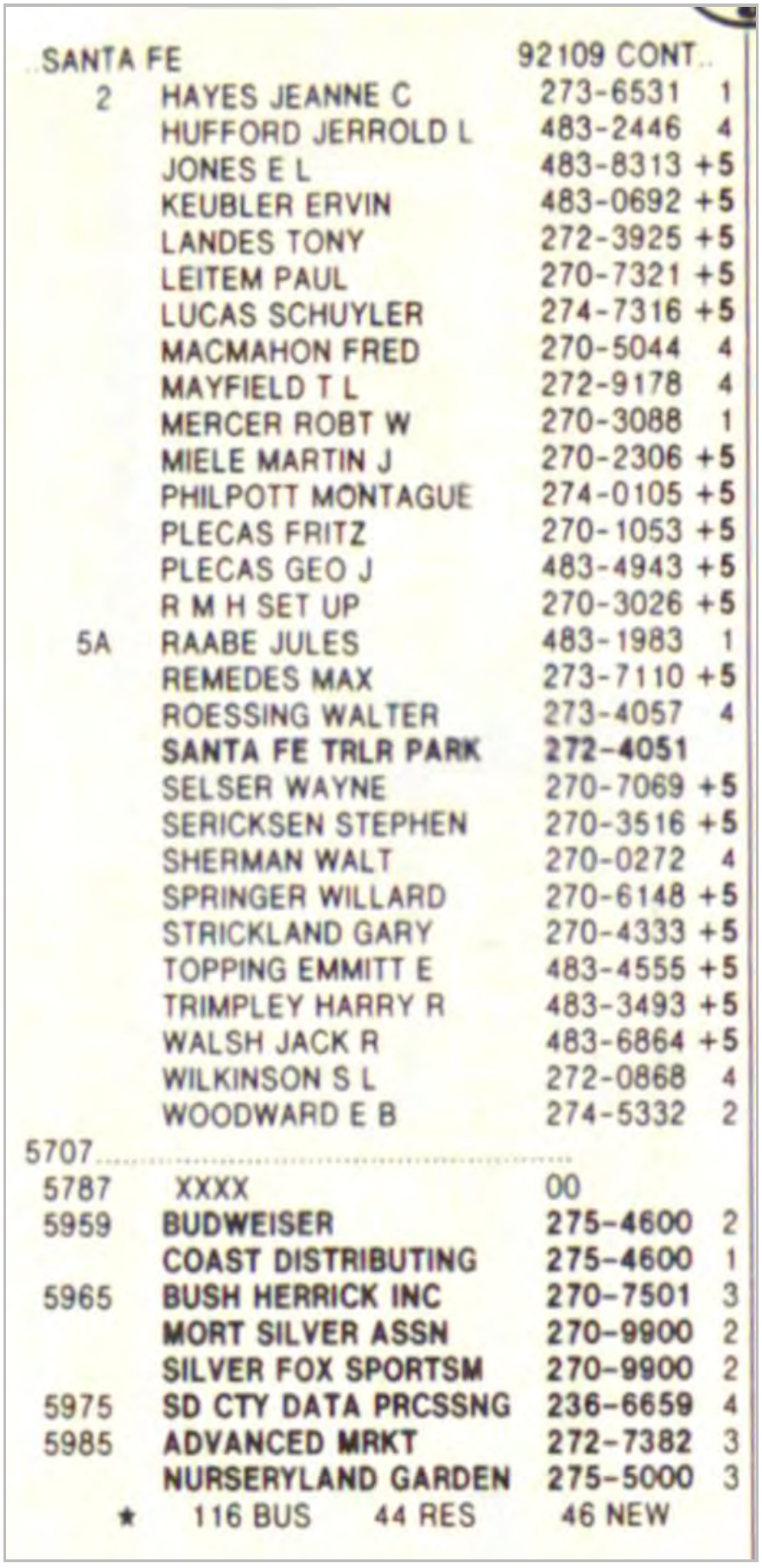
PACIFIC BEACH AREA

4600	SWEETLAND CO THE	274-7111	4
4606	NELSON ARTHUR L&CO	270-4750	7
4610	SANTA FE ASSOCIATES	272-2806	4
	SD PIPE ORGAN CO	270-5082	0
4616	XXXX	00	
4618	XXXX	00	
4620	LABORATORY BIOCHEM	274-5401	
4622	HELICON FOUNDATION	272-3884	+5
4626	CA TASTING CASE	272-1484	+5
4630	ANTIQUES WRHS T&R	272-0437	
	GITLER RAY	272-0437	6
	T&R ANTIQUES WAREHS	272-0437	6
4640	XXXX	00	
4650	PAC BCH SELF STORGE	274-8122	4
4670	XXXX	00	
4700	BILL LEMMON ALGNMNT	483-5580	4
	BILL LEMON ALIGN SV	483-5580	
	KERNES LOCK&KEY	273-2531	2
	LEMMON BILL ALIGNMT	483-5580	
	LEMON B ALIGN SERV	483-5580	4
	PAC NISSAN AUTO BDY	273-4151	+5
4730	METRO TOWING EQP	272-8200	
	METROPOLITAN TOWING	272-8200	
4770	ONE O ONE TOWING	274-1012	6
4950	XXXX	00	
5002	AZTEC CARPET CLNG	275-1906	1
	BUMBA LUMBER	275-6770	3
	J W ELECTRIC	270-7700	3
	KENYON AUTO REPAIR	270-2610	9
	KENYON MACHINE SHP	270-2610	
	NEW CENTRN TCHNLGY	273-7076	3
	SOUTHWSTRN CRPT CLG	275-1906	1
5050	FON JON BOARDG&TRNG	273-2266	
	JOHNSON FON C	273-2266	
5060	BEHR PRECIOUS MTLS	273-3400	2
	ROSE CANYN SCRP&STL	273-7000	0
5097	A V WEST CO	270-7800	4
	A V WEST INC	270-7800	
	AUDIO VISUAL WEST	270-7800	
5110	XXXX	00	
5111	BUILDING		
	DAMERON JOSEPH F	273-3200	4
	GATES E G	272-2501	6
	GATES UNDRWTR PRDTS	272-2501	
	GORDON&SMITH INC	483-3230	9
	HNATUIK MARNI	483-7020	+5
	INTERIOR IDEAS	483-7023	+5
	KASUN RON	273-3007	+5
	LAW BILLCOM SYS INC	270-9700	+5
	LAWBILL CMPTR SYSTM	270-8173	4
	NEWARK ELECTRONICS	272-5922	4
	PROGRAM PRECISION	272-0601	6
	REMOTE OCEAN SYST	483-3902	1
	RUNNING TRI NEWS	270-4974	4
	SATELLITE ENTERTN	483-4151	3
	SD YACHT INTERIORS	483-7020	+5
	UNDERWATER OPTICS	272-2140	8
	WEST CST PRVT CABLE	270-7775	4
	WEST CST SATLLTE TV	272-0686	3
5111			
5120	XXXX	00	
5121	CA RENTAL ASCTN	270-9320	4
	CA RENTAL ASN	270-9320	
	CANYON SURFBOARDS	272-8273	
	H&H MARINE CENTER	272-0442	2
	HENDERSON LIGHTING	270-7660	3
	KRAMER DAVID PHOTO	270-5501	4
	MARINE CAMERA DISTR	483-2125	+5
	RAPHAELS RENTAL	270-9320	4
	STUDIO B	483-2122	1
	WARD DAVID CORPORAT	270-4655	+5
5131	CLASSIC GLASS INC	275-5131	4
5141	B K M INC	270-6760	2
	C B W INDUSTRIES	270-6760	4
	ORSHANSKY TRNSMSN	270-2841	
	SD ENGINE BROKERS	270-1360	+5
	SD GUN BROKERS	270-1360	+5
5151	AFRICA CICHLIDS	270-1182	7
	BAILEY WHOLESALE FI	275-6793	3
	BAY TIRE CO	272-2712	4
	ELNASSI DESIGNS	483-3673	2
	J P MACHINE TOL SLS	272-0900	4
	LEPERY LANDSCAPE	272-9161	+5
	P B L DESIGNS	270-5088	2
	PRODUCTS MEX LTD	270-8780	4
	TEGTMEYER HENRY	483-4617	+5
5161	BERGEN B M W SPCLTS	270-3121	7
	CARRERA SPORT INC	272-8831	8
	FREE FORM CLY&SPPLS	270-0323	7
5171	BACO INTERNATIONAL	270-4005	+5
	CRAIG ECK WOOD DSGN	483-4257	4
	EUROMOTIVE SERVICES	270-4247	+5
	INFINITY MARINE INC	272-3421	9
	J 9 DESIGN	275-1000	+5
	NEVERS OAK FURN	272-3324	8
	SD COBRA	270-4005	+5
5181	DESIGNS IN BLINDS	483-5774	+5
5191	A P T	272-0050	
	AIR POLLUTION TECH	272-0050	
	CALVERT ENVIRONM	272-0050	3
5555	BUILDING		
	ALAN PITCAIRN PHOTO	270-8851	4
	BRITISH COACHCRAFTS	270-5541	+5
	BRUN KIM PHOTOGRPHY	483-2124	4
	CLASSIC DOOR GLASS	274-5300	+5
	CONCOURS COACHES	273-0300	4
	HI Q ENVIRNL PRDTS	270-9675	4
	INTL UPHOLSTERY	270-7037	+5
	LAJOLLA SCIENTIFIC	270-2802	4
	LAJOLLA SCIENTIFIC	270-2800	4
	PITCAIRN ALAN PHOTO	270-8851	4
	R&B HOME SERVICES	483-0722	4
	SCIENCE MART	270-1444	4
	SCIENCE MART	270-1445	4
	SD HOT TUBS INC	483-3320	4
	SHICK JIM PHOTOGRPH	272-0864	4
	SIGN MART OF SD	273-6822	4
	TOMMYS FUR REPAIR	270-8282	+5
5555			
5707	SANTA FE TRLR PK		
	ALBERTI DON	483-7469	+5
	BENNETT STEVE	273-4109	4
	BURNS FRANK W	483-9602	+5
	DAHAR HAROLD	270-0848	+5
	DARRACOTT L G	274-8606	+5
	FEBBRIAN L L	273-2231	+5
	HARRISON ALLAN E	272-3695	2

HAINES & CO., INC. INFORMATION ON THIS PAGE M

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

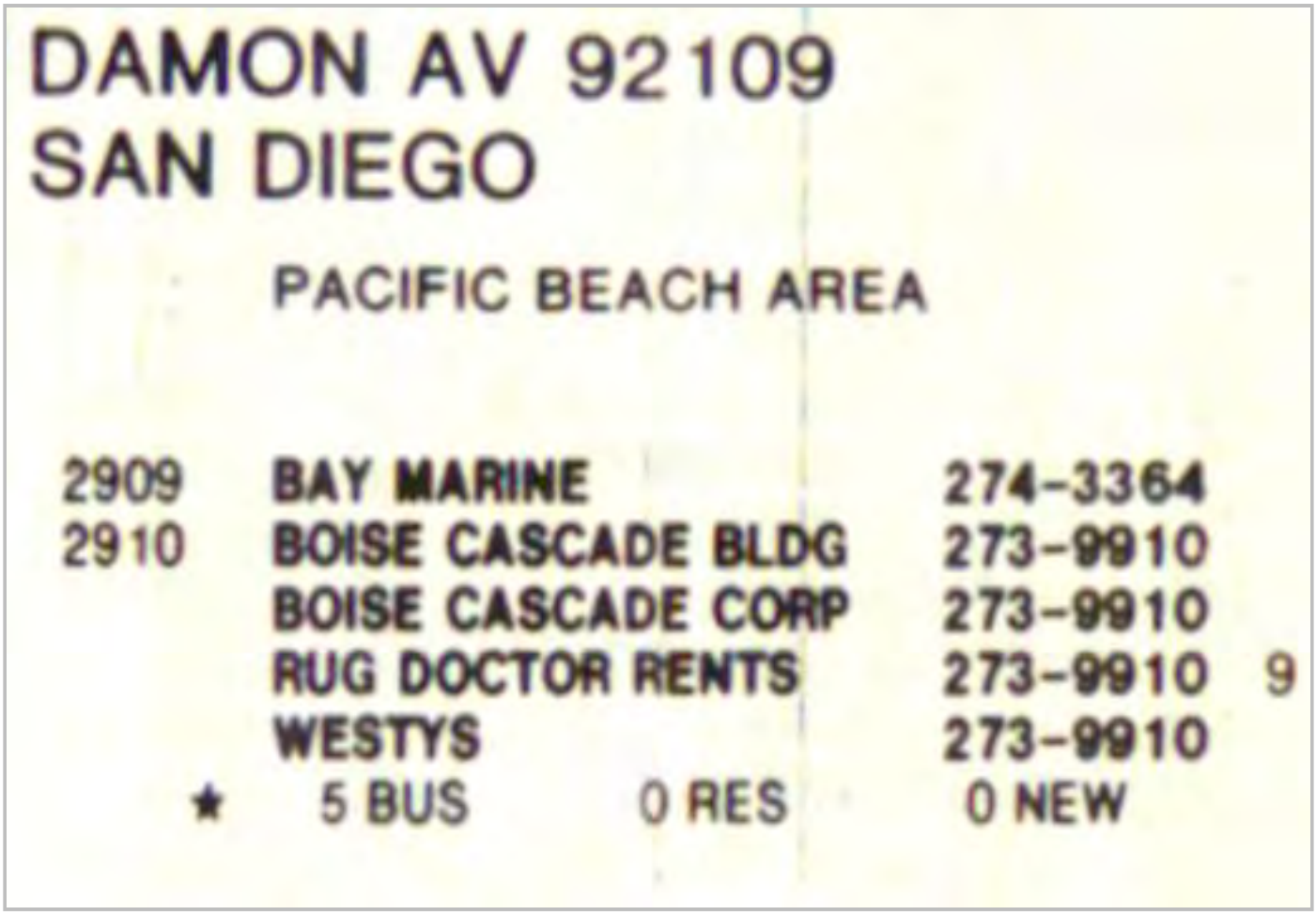
SANTA FE ST 1985



SANTA FE		92109 CONT	
2	HAYES JEANNE C	273-6531	1
	HUFFORD JERROLD L	483-2446	4
	JONES E L	483-8313	+5
	KEUBLER ERVIN	483-0692	+5
	LANDES TONY	272-3925	+5
	LEITEM PAUL	270-7321	+5
	LUCAS SCHUYLER	274-7316	+5
	MACMAHON FRED	270-5044	4
	MAYFIELD T L	272-9178	4
	MERCER ROBT W	270-3088	1
	MIELE MARTIN J	270-2306	+5
	PHILPOTT MONTAGUE	274-0105	+5
	PLECAS FRITZ	270-1053	+5
	PLECAS GEO J	483-4943	+5
	R M H SET UP	270-3026	+5
5A	RAABE JULES	483-1983	1
	REMEDES MAX	273-7110	+5
	ROESSING WALTER	273-4057	4
	SANTA FE TRLR PARK	**272-4051**	
	SELSER WAYNE	270-7069	+5
	SERICKSEN STEPHEN	270-3516	+5
	SHERMAN WALT	270-0272	4
	SPRINGER WILLARD	270-6148	+5
	STRICKLAND GARY	270-4333	+5
	TOPPING EMMITT E	483-4555	+5
	TRIMPLEY HARRY R	483-3493	+5
	WALSH JACK R	483-6864	+5
	WILKINSON S L	272-0868	4
	WOODWARD E B	274-5332	2
5707			
5787	XXXX	00	
5959	**BUDWEISER**	**275-4600**	2
	COAST DISTRIBUTING	**275-4600**	1
5965	**BUSH HERRICK INC**	**270-7501**	3
	MORT SILVER ASSN	**270-9900**	2
	SILVER FOX SPORTSM	**270-9900**	2
5975	**SD CTY DATA PRCSSNG**	**236-6659**	4
5985	**ADVANCED MRKT**	**272-7382**	3
	NURSERYLAND GARDEN	**275-5000**	3
★	116 BUS 44 RES	46 NEW	

Target Street	Cross Street	Source
-	✓	Haines Criss-Cross Directory

DAMON AVE 1985



DAMON AV 92109
SAN DIEGO

PACIFIC BEACH AREA

2909	BAY MARINE	274-3364
2910	BOISE CASCADE BLDG	273-9910
	BOISE CASCADE CORP	273-9910
	RUG DOCTOR RENTS	273-9910 9
	WESTYS	273-9910

★ 5 BUS 0 RES 0 NEW

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

SANTA FE ST 1980

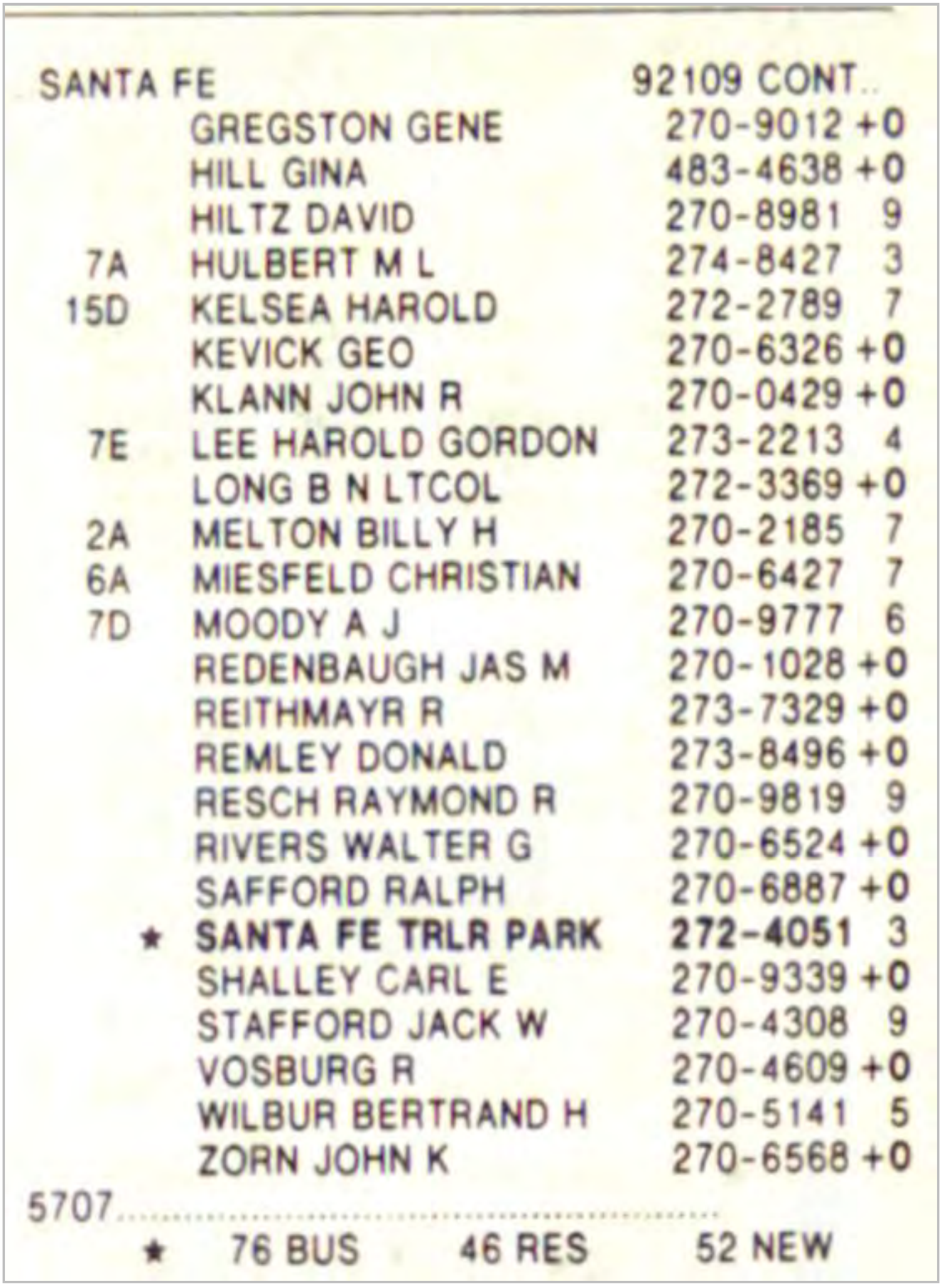
SANTA FE 92109 SAN DIEGO

PACIFIC BEACH AREA

4600	★	GOULD INC	274-7111
	★	WARREN&BAILY DIV	274-7111+
4606	★	NELSON ARTHUR L&CO	270-4750
4610	★	SD PIPE ORGAN CO	270-5082+
	★	SHOBERG PIANO&ORGAN	270-5082+
4616		XXXX	00
4618		XXXX	00
4620	★	LABORATRY BIOCHMSTY	274-5401
4630	★	ANTIQUES WRHS T&R	272-0437
	★	GITLER RAY	272-0437
	★	T&R ANTIQUES WAREHS	272-0437
4650	★	LEAH OF CALIFORNIA	483-0210+
	★	OCEAN TOAD	483-0210+
4670		XXXX	00
4700	★	RICCI SAM AUTO BDY	273-4151+
4730	★	METRO TOWING CO	272-8200+
4770	★	ONE O ONE TOWING	274-1012
4950		XXXX	00
5002		BUILDING	
	★	AGAPE INDUSTRIES	275-2862+
	★	AMS OIL DEALERS	270-2610+
	★	CHRISTENSENS CUSTOM	275-1906+
	★	GARDIS CONSTRUCTION	276-5601+
	★	KENYON MACHINE SHP	270-2610
	★	MASTER METHODS CRPT	275-0401+
	★	OCEANS ELEVEN CORP	276-5601+
	★	PERMA BRITE OF CAL	275-0401+
	★	SHINE REALTY	272-6031+
	★	SHOWER SAFETY SEAL	275-0131
	★	SHOWER SAFETY SEAL	275-2862+
	★	SW CARPET CLNNG SPP	275-1906+
	★	UNIVERSAL TUB LINRS	275-2862+
5002			
5050	★	FON JON BOARDING	273-2266
		HEIDEMAN GREG	270-8543 +
		JOHNSON FON C	273-2266
5060	★	ROSE CANYON SCRAP	273-7000+
5110		XXXX	00
5111		BUILDING	
	★	AMERICAN NATINAL	270-3401+
	★	CINE CAM	273-8090+
	★	COADS CORPORATION	276-9230+
	★	GATES E G	272-2501
	★	GATES UNDRWTR PRDTS	272-2501
	★	GORDON&SMITH SKTBRD	483-3230
	★	J D E CONSTR INC	272-8211
	★	KELLEY R&D MACH	272-4310+
	★	MASON&SMITH	273-1012
	★	PROGRAM PRECISION	272-0601
	★	SCOTT CRAIG	273-5111
	★	SEAN BUILDERS INC	273-5111
	★	SOKOL GARY	270-8541
	★	UNDERWATER OPTICS	272-2140
5111			
5120		XXXX	00
5121	★	ALL SAFE ENERGY	270-0981+
	★	ALL SAFE INSULATION	436-2282+
	★	AWN GURAD MFG CO	276-4693+
	★	CANYON SURFBOARDS	272-8273
	★	CAREFREE AWNINGS	276-4693
	★	GOLDEN W INSULATION	436-5025
	★	GOLDEN W INSULATION	275-2535+
	★	TERGAR SILKSCREENNG	270-5583
	C ★	FLOOR CVRNG SYSTS	270-2302
5131		XXXX	00
5141	★	ORSHANSKY TRNSMSN	270-2841
5151	★	AFRICAN CICHLIDS	270-1182
	★	ATMOSPHERIC PHYSICS	272-2320
	★	BABCO ENTERPRISES	276-0722+
	★	DEPOSITION TCHNLGY	270-5992
	★	INDUSTRL TECHNOLOGY	483-2320+
	★	J&L ENTERPRISES	483-1600+
	★	NOLANS CAMERA SERV	272-5721
	★	SUPERIOR CRPT CLNRS	223-3762
	★	Z HAWK	276-6530+
5161	★	BERGEN BMW SPCLTIES	270-3121
	★	CARRERA SPORT INC	272-8831
	★	FREE FORM CERAMICS	270-0323
	★	GERMAN AUTO PARTS	272-8842
5171	★	DOLPHIN STEEL CO	274-8700+
	★	H&H MARINE CENTER	272-0442+
	★	INFINITY MARINE INC	272-3421
	★	NEVERS OAK FURN	272-3324
	★	SOLAR CONTROL INC	276-4257
	★	TOTAL COMPUTER SYST	272-3550
	★	WOODSHAPERS THE	270-2787
5181	★	I U D ERIC	483-3742
	★	LITTON FINANCL PRNT	273-4006
5707		SANTA FE TRLR PK	
14E		ANSLEY L R	270-7975
		ARMAND STEPHEN	272-6554 +
		BOLLING RUSSELL W	270-7344 +
12F		BRADSHAW RICHARD N	270-5362
		BRANNAGAN JOHN	270-9394
		CAPEN HARRY J	272-2413
3		CARLSTROM RICHARD	273-3297
		CHARLES JONAH	483-4638 +
		CORKUM BRIAN	274-0265 +
		COWEN JULIAN W	274-9621 +
16E		CRESS WILL	274-0327
		ERTZ FREDRIC C	272-8634
		FREDERICK WALTER	273-5148
		FULTON WM M	272-7239

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

SANTA FE ST 1980



SANTA FE 92109 CONT..

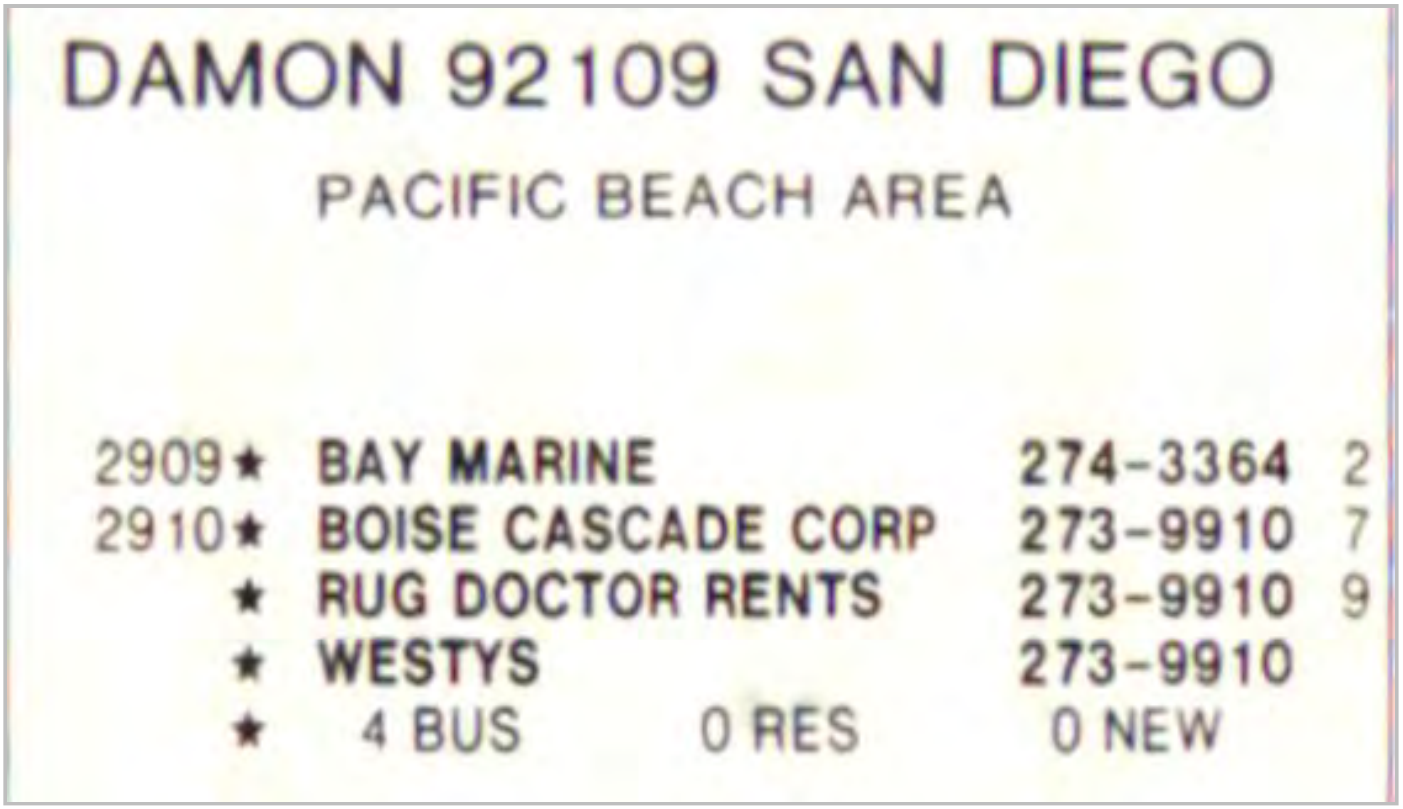
	GREGSTON GENE	270-9012 +0
	HILL GINA	483-4638 +0
	HILTZ DAVID	270-8981 9
7A	HULBERT M L	274-8427 3
15D	KELSEA HAROLD	272-2789 7
	KEVICK GEO	270-6326 +0
	KLANN JOHN R	270-0429 +0
7E	LEE HAROLD GORDON	273-2213 4
	LONG B N LTCOL	272-3369 +0
2A	MELTON BILLY H	270-2185 7
6A	MIESFELD CHRISTIAN	270-6427 7
7D	MOODY A J	270-9777 6
	REDENBAUGH JAS M	270-1028 +0
	REITHMAYR R	273-7329 +0
	REMLEY DONALD	273-8496 +0
	RESCH RAYMOND R	270-9819 9
	RIVERS WALTER G	270-6524 +0
	SAFFORD RALPH	270-6887 +0
★	**SANTA FE TRLR PARK**	**272-4051** 3
	SHALLEY CARL E	270-9339 +0
	STAFFORD JACK W	270-4308 9
	VOSBURG R	270-4609 +0
	WILBUR BERTRAND H	270-5141 5
	ZORN JOHN K	270-6568 +0

5707.....

★ 76 BUS 46 RES 52 NEW

Target Street	Cross Street	Source
-	✓	Haines Criss-Cross Directory

DAMON AVE 1980



DAMON 92109 SAN DIEGO

PACIFIC BEACH AREA

2909 ★	BAY MARINE	274-3364	2
2910 ★	BOISE CASCADE CORP	273-9910	7
★	RUG DOCTOR RENTS	273-9910	9
★	WESTYS	273-9910	
★	4 BUS 0 RES	0 NEW	

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

SANTA FE ST 1976

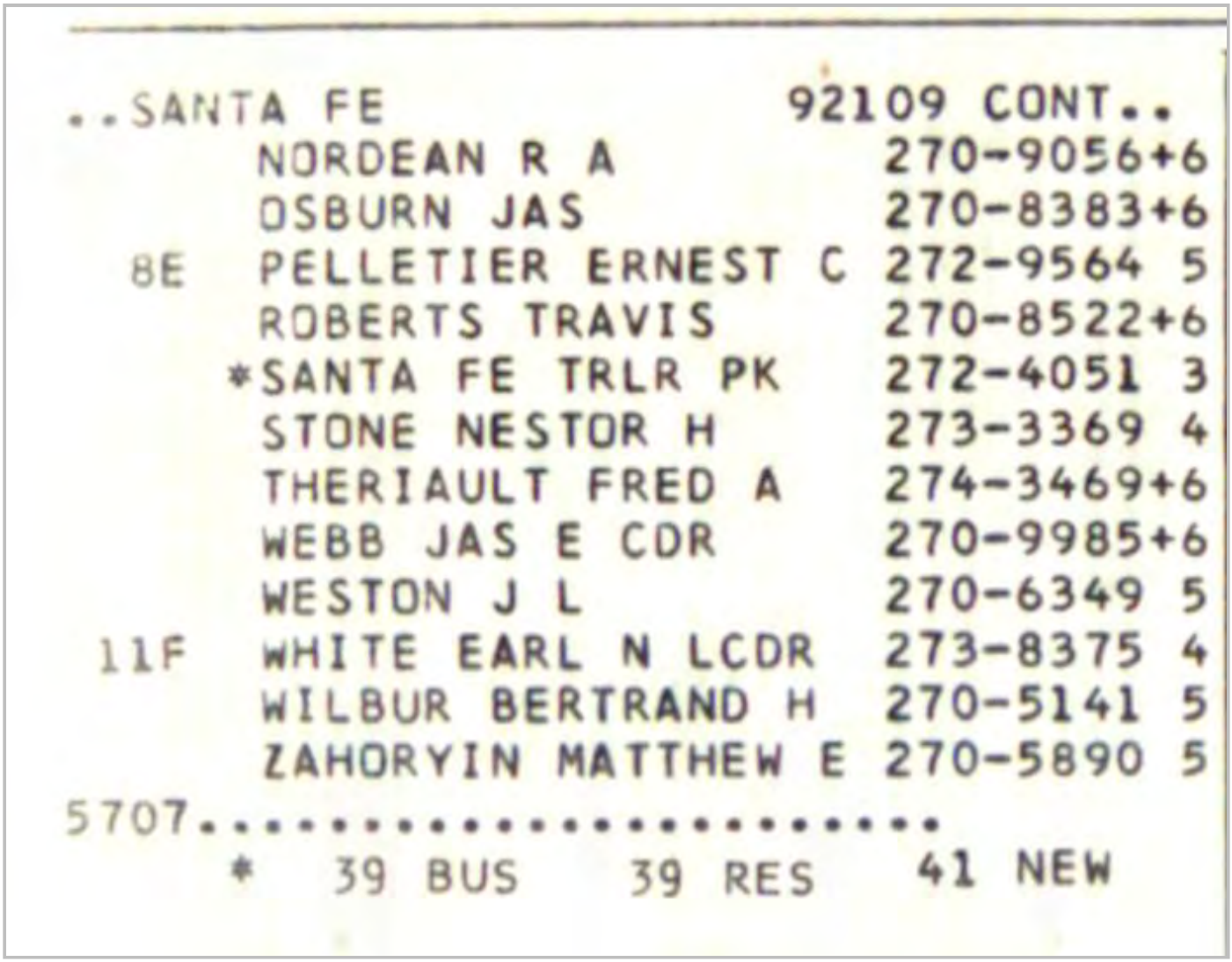
SANTA FE 92109 SAN DIEGO

PACIFIC BEACH AREA

4600*WARREN&BAILEY CO 274-7111 5
4606*M A R C MANUFCTRNG 272-1420+6
*MARC MANUFACTURING 272-1420+6
4610*HARCON PRECSN METAL 273-2533 1
4616*HAFSTROM TECHNL PRD 274-8822
4618*AMER MACH&INSTRMNT 274-0821
4620*LABORATRY BIOCHMSTY 274-5401
4630*ANTIQUES WRHS T&R 272-0437 5
*GITLER RAY 272-0437+6
*T&R ANTIQUES WAREHS 272-0437 5
4650*A K A 270-7041+6
*BEEBAS CREATIONS 270-5750+6
*BIBAS CREATIONS 270-5750 5
4670 XXXX 00
4700*BEE LINE AUTO BODY 273-6341+6
4730*CAL RAILRD&SALVAGE 270-7400 5
4770*ONE O ONE TOWING 274-1012+6
4950 XXXX 00
5002 KALAL RALPH F JR 272-9046+6
5050*FON JON BOARDING 273-2266
JOHNSON FON C 273-2266
5060*ROSE CANYN STEEL CO 273-7000
5110 XXXX 00
5111*EAGLE PRECISION 272-0502+6
*FOREMAN OF LA JOLLA 272-1390+6
*G M CO 272-8211+6
*GATES E G 272-2501+6
*GREEN THINGS 272-2140+6
*HARRISON ENGRG CO 272-0701+6
*PROGRAM PRECISION 272-0601+6
*ROHRDATA SYSTEMS 276-7030+6
*SLEEPY HOLLOW ANTQS 272-1954+6
*UNDERWATER OPTCL SV 272-2140+6
5120 XXXX 00
5121*BARTCH WM J 272-1970+6
*CANYON GLASS SHOP 272-8273 5
*EMHART CORP 276-9821 5
*HILL REFRIGRTN CORP 276-9821 5
B*CAREFREE AWNINGS 272-1291 5
C*FLOOR CVRNG SYSTS 270-2302 5
D*SMART PLUMBING 270-6770 5
H*R&W CORP 270-5100 5
5131*HEXCEL CORPORATION 274-2112 5
5141 ORSHANSKY TRNSMSN 270-2841 5
5171*SOLAR CONTROL INC 276-4257+6
5707....SANTA FE TRLR PK
14E ANSLEY L R 270-7975 5
BARLOW JOHN R COR 270-9088+6
BENNETT FRED N 272-1725+6
BENTZ WOODROW E 270-0863+6
12F BRADSHAW RICHARD N 270-5362 5
BURDGE HARRY 270-4103+6
CASON GEO F 270-9382+6
CATON JAS P 270-8228+6
CONNOLLY EARL C 272-8272+6
CRESS WM A 274-0327+6
DAVIS PAUL H 270-2873+6
DRYSDALE DONALD D 272-4387+6
HALE WM 270-4807+6
HALL R N 272-6669+6
HILTZ DAVID 270-6054+6
7A HULBERT M L 274-8427 3
7E LEE HAROLD GORDON 273-2213 4
10D MARTIN DAVID L 272-4592 5
MARTINDELL G C 272-1696+6
MILLER DOROTHY C 270-8241+6
MOODY A J 270-9777+6

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

SANTA FE ST 1976



..SANTA FE 92109 CONT..

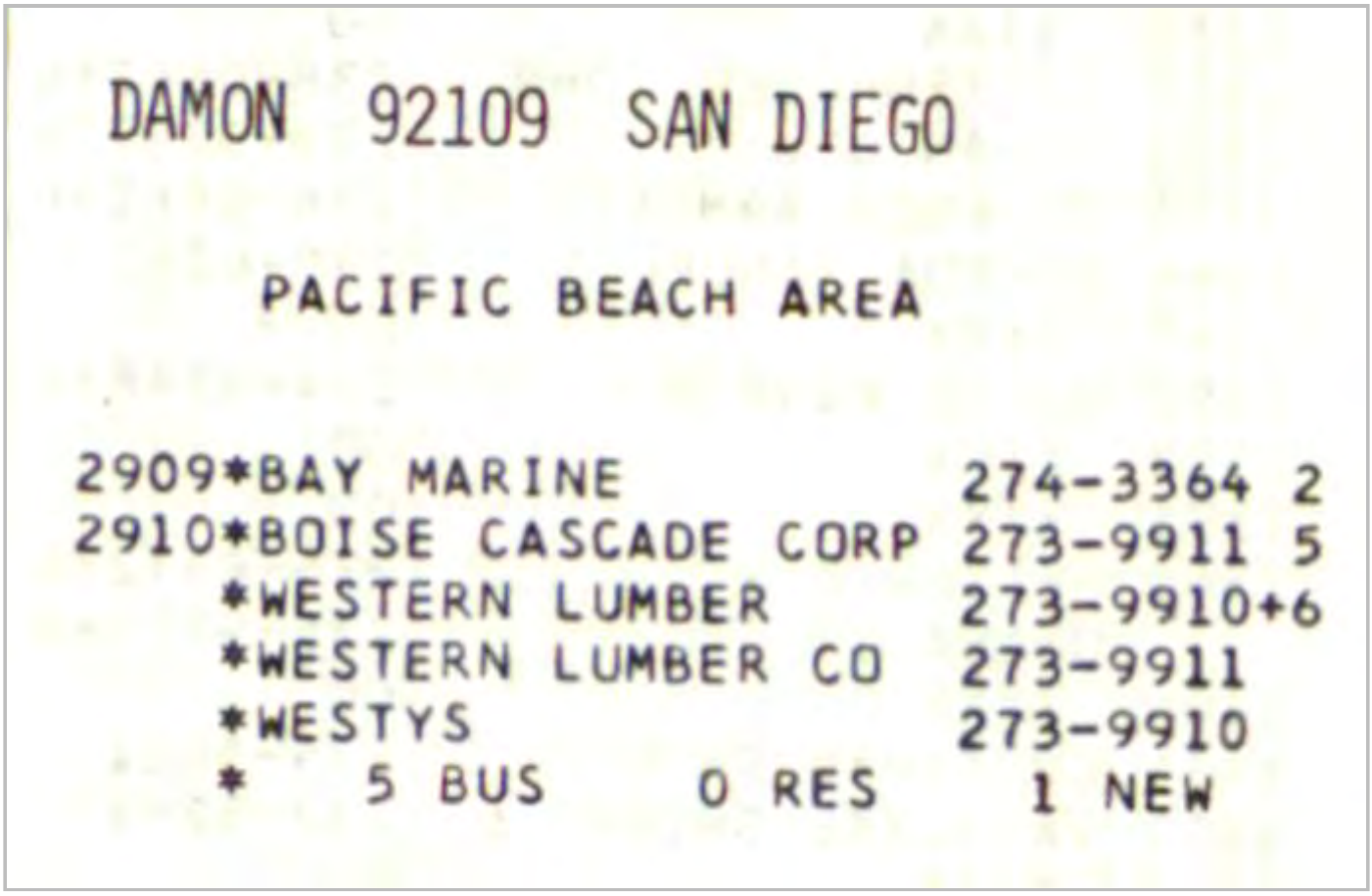
	NORDEAN R A	270-9056+6
	OSBURN JAS	270-8383+6
8E	PELLETIER ERNEST C	272-9564 5
	ROBERTS TRAVIS	270-8522+6
	*SANTA FE TRLR PK	272-4051 3
	STONE NESTOR H	273-3369 4
	THERIAULT FRED A	274-3469+6
	WEBB JAS E CDR	270-9985+6
	WESTON J L	270-6349 5
11F	WHITE EARL N LCDR	273-8375 4
	WILBUR BERTRAND H	270-5141 5
	ZAHORYIN MATTHEW E	270-5890 5

5707.....

* 39 BUS 39 RES 41 NEW

Target Street	Cross Street	Source
-	✓	Haines Criss-Cross Directory

DAMON AVE 1976



DAMON 92109 SAN DIEGO

PACIFIC BEACH AREA

2909*BAY MARINE 274-3364 2
2910*BOISE CASCADE CORP 273-9911 5
*WESTERN LUMBER 273-9910+6
*WESTERN LUMBER CO 273-9911
*WESTYS 273-9910
* 5 BUS 0 RES 1 NEW

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

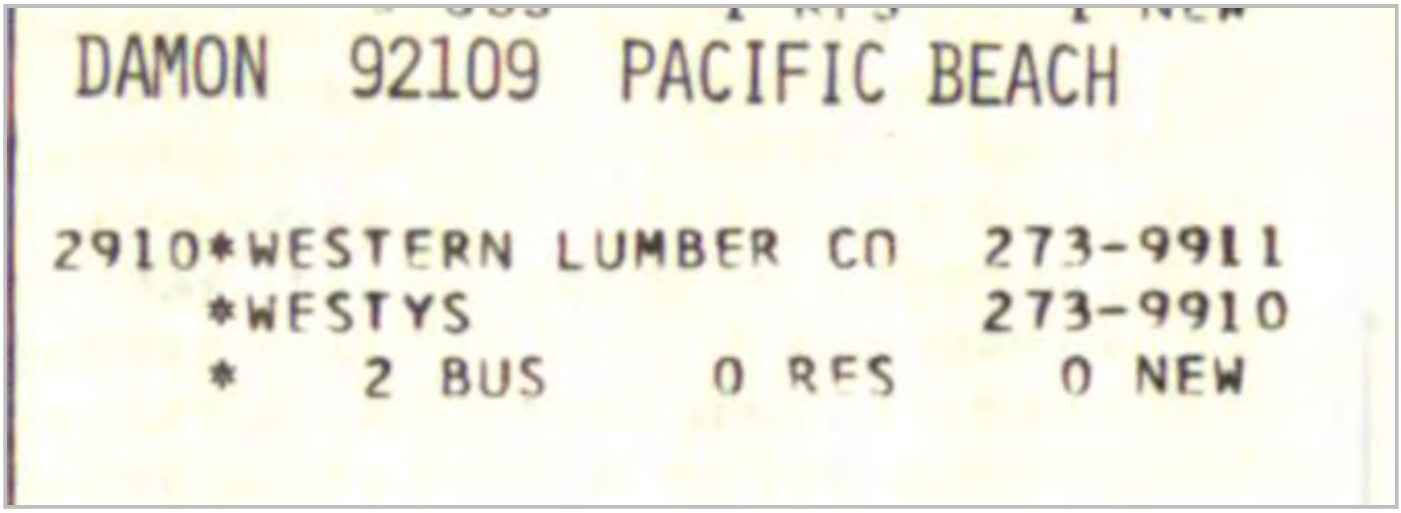
SANTA FE ST 1970

SANTA FE 92109 PACIFIC BEACH
P.O. ADDRESS SAN DIEGO,CALIF.

4600*WARREN&BAILEY CO 274-7111+0
4606*HOTSPLICER DIV 274-2112
*NELSON ARTHUR L&CO 274-2112
4616*HAFSTROM TECHNL PRD274-8822
4618*AMER MACH&INSTRMNT 274-0821
4620*LABORATRY BIOCHMSTY274-5401
4630*POMONA TILE CO 274-0610
4650*TOWN STR EXECTV OFC273-3462
4950*SD FERTILIZER CO 276-0513+0
5002*MARINE DEVELOPMENT 272-3170+0
*ONE O ONE TOWING SV277-4371
*ORTRON PACIFIC INC 274-5531
*PAYS CUSTOM CABINTS274-6511
*RANCHO ROOFING CO 276-2682
*ROBERT VAUX FLR CVR273-8397+0
*VAUX R FLOOR COVRNG273-8397+0
5050*FON JON BOARDING 273-2266
JOHNSON FON C 273-2266
5060*ROSE CANYON SCRAP 276-2500+0
*ROSE CANYN STEEL CO273-7000
* 19 BUS 1 RES 6 NEW

Target Street	Cross Street	Source
-	✓	Haines Criss-Cross Directory

DAMON AVE 1970



DAMON 92109 PACIFIC BEACH

2910 *WESTERN LUMBER CO 273-9911
*WESTYS 273-9910
* 2 BUS 0 RES 0 NEW

Rose Creek Bikeway
Rose Creek Bikeway
San Diego, CA 92117

Inquiry Number: 3953003.4
May 28, 2014

Certified Sanborn® Map Report

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

Certified Sanborn® Map Report

5/28/14

Site Name:
Rose Creek Bikeway
Rose Creek Bikeway
San Diego, CA 92117

Client Name:
IWS Environmental
5211 Hartford Way
Westminster, CA 92683

EDR Inquiry # 3953003.4

Contact: Jim Bunck

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

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

Certified Sanborn Results:

Site Name: Rose Creek Bikeway
Address: Rose Creek Bikeway
City, State, Zip: San Diego, CA 92117
Cross Street:
P.O. # NA
Project: NA
Certification # 6804-414C-A9A7

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.

Sanborn® Library search results
Certification # 6804-414C-A9A7

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

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

The Sanborn Library LLC Since 1866™

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APPENDIX C

Regulatory Records Documentation

I:\PROJECTS\N\NAS\NAS-02_RoseCreekBikePath\Map\BIO\Misc\Project_Impacts_2014_0326.mxd NAS-02 03/26/14 - RK

Project Impacts

ROSE CREEK BICYCLE FACILITY

HELIX Environmental Planning

N

0 1,200 Feet

Rose Creek Bikeway
San Diego, CA

Inquiry Number: 3937432.2s
May 13, 2014

EDR DataMap™ Environmental Atlas™

EDR® Environmental Data Resources Inc

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

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

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FOCUS MAP SUMMARY

Database	Total Plotted
FEDERAL RECORDS	
NPL	0
Proposed NPL	0
Delisted NPL	0
NPL LIENS	0
CERCLIS	0
CERC-NFRAP	2
LIENS 2	0
CORRACTS	1
RCRA-TSDF	0
RCRA-LQG	1
RCRA-SQG	28
RCRA-CESQG	0
RCRA NonGen / NLR	5
US ENG CONTROLS	0
US INST CONTROL	0
ERNS	0
HMIRS	0
DOT OPS	0
US CDL	0
US BROWNFIELDS	0
DOD	0
FUDS	0
LUCIS	0
CONSENT	0
ROD	0
UMTRA	0
ODI	0
DEBRIS REGION 9	0
US MINES	0
TRIS	0
TSCA	0
FTTS	1
HIST FTTS	1
SSTS	0
ICIS	0
PADS	0
MLTS	0
RADINFO	0
FINDS	32
RAATS	0
RMP	0
US FIN ASSUR	0
COAL ASH DOE	0
SCRD DRYCLEANERS	0
PCB TRANSFORMER	0
FEDERAL FACILITY	0
COAL ASH EPA	0
FEMA UST	0

FOCUS MAP SUMMARY

Database	Total Plotted
US HIST CDL	0
US AIRS	2
PRP	0
EPA WATCH LIST	0
2020 COR ACTION	0
LEAD SMELTERS	0

STATE AND LOCAL RECORDS

HIST Cal-Sites	1
CA BOND EXP. PLAN	0
SCH	1
Toxic Pits	0
SWF/LF	0
WMUDS/SWAT	0
UIC	0
WDS	0
NPDES	3
Cortese	0
HIST CORTESE	14
SWRCY	0
LUST	23
CA FID UST	0
SLIC	14
UST	8
HIST UST	18
LIENS	0
CUPA Listings	0
SWEEPS UST	19
CHMIRS	4
LDS	0
MCS	0
AST	5
Notify 65	5
DEED	0
VCP	0
DRYCLEANERS	0
WIP	0
CDL	0
ENF	0
RESPONSE	1
HAZNET	24
EMI	9
ENVIROSTOR	4
HAULERS	0
RGA LUST	3
PROC	0
RGA LF	0
HWP	1
HWT	0
MWMP	0

FOCUS MAP SUMMARY

Database	Total Plotted
TRIBAL RECORDS	
INDIAN RESERV	0
INDIAN ODI	0
INDIAN LUST	0
INDIAN UST	0
INDIAN VCP	0
EDR PROPRIETARY RECORDS	
EDR MGP	0
EDR US Hist Auto Stat	62
EDR US Hist Cleaners	6

NOTES:

Sites may be listed in more than one database

EXECUTIVE SUMMARY

TARGET PROPERTY INFORMATION

ADDRESS

SAN DIEGO, CA
SAN DIEGO, CA 92117

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records within the requested search area for the following databases:

FEDERAL RECORDS

NPL	National Priority List
Proposed NPL	Proposed National Priority List Sites
Delisted NPL	National Priority List Deletions
NPL LIENS	Federal Superfund Liens
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System
LIENS 2	CERCLA Lien Information
RCRA-TSDF	RCRA - Treatment, Storage and Disposal
RCRA-CESQG	RCRA - Conditionally Exempt Small Quantity Generator
US ENG CONTROLS	Engineering Controls Sites List
US INST CONTROL	Sites with Institutional Controls
ERNS	Emergency Response Notification System
HMIRS	Hazardous Materials Information Reporting System
DOT OPS	Incident and Accident Data
US CDL	Clandestine Drug Labs
US BROWNFIELDS	A Listing of Brownfields Sites
DOD	Department of Defense Sites
FUDS	Formerly Used Defense Sites
LUCIS	Land Use Control Information System
CONSENT	Superfund (CERCLA) Consent Decrees
ROD	Records Of Decision
UMTRA	Uranium Mill Tailings Sites
ODI	Open Dump Inventory
DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations
US MINES	Mines Master Index File
TRIS	Toxic Chemical Release Inventory System
TSCA	Toxic Substances Control Act
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
RMP	Risk Management Plans
US FIN ASSUR	Financial Assurance Information
COAL ASH DOE	Steam-Electric Plant Operation Data

SCRD DRYCLEANERS State Coalition for Remediation of Drycleaners Listing
PCB TRANSFORMER PCB Transformer Registration Database
FEDERAL FACILITY Federal Facility Site Information listing
COAL ASH EPA Coal Combustion Residues Surface Impoundments List
FEMA UST Underground Storage Tank Listing
US HIST CDL National Clandestine Laboratory Register
PRP Potentially Responsible Parties
EPA WATCH LIST EPA WATCH LIST
2020 COR ACTION 2020 Corrective Action Program List
LEAD SMELTERS Lead Smelter Sites

STATE AND LOCAL RECORDS

CA BOND EXP. PLAN Bond Expenditure Plan
Toxic Pits Toxic Pits Cleanup Act Sites
SWF/LF Solid Waste Information System
WMUDS/SWAT Waste Management Unit Database
UIC UIC Listing
WDS Waste Discharge System
Cortese "Cortese" Hazardous Waste & Substances Sites List
SWRCY Recycler Database
CA FID UST Facility Inventory Database
LIENS Environmental Liens Listing
CUPA Listings CUPA Resources List
LDS Land Disposal Sites Listing
MCS Military Cleanup Sites Listing
DEED Deed Restriction Listing
VCP Voluntary Cleanup Program Properties
DRYCLEANERS Cleaner Facilities
WIP Well Investigation Program Case List
CDL Clandestine Drug Labs
ENF Enforcement Action Listing
HAULERS Registered Waste Tire Haulers Listing
PROC Certified Processors Database
RGA LF Recovered Government Archive Solid Waste Facilities List
HWT Registered Hazardous Waste Transporter Database
MWMP Medical Waste Management Program Listing

TRIBAL RECORDS

INDIAN RESERV Indian Reservations
INDIAN ODI Report on the Status of Open Dumps on Indian Lands
INDIAN LUST Leaking Underground Storage Tanks on Indian Land
INDIAN UST Underground Storage Tanks on Indian Land
INDIAN VCP Voluntary Cleanup Priority Listing

EDR PROPRIETARY RECORDS

EDR MGP EDR Proprietary Manufactured Gas Plants

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

EXECUTIVE SUMMARY

The Map ID column refers to the Map ID-Focus Map(s) of the listed site.

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

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

FEDERAL RECORDS

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 10/25/2013 has revealed that there are 2 CERC-NFRAP sites within the searched area.

Site	Address	Map ID
COSTCO WHOLESALE NO 401	***4605 MORENA BLVD***	***12-4***
REICHHOLD CHEMICALS INCORPORAT	***4654 DESOTO STREET***	***38-7***

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 03/11/2014 has revealed that there is 1 CORRACTS site within the searched area.

Site	Address	Map ID
COSTCO WHOLESALE NO 401	***4605 MORENA BLVD***	***12-4***

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

A review of the RCRA-LQG list, as provided by EDR, and dated 03/11/2014 has revealed that there is 1 RCRA-LQG site within the searched area.

Site	Address	Map ID
EXXONMOBIL OIL CORPORATION 105	2780 GARNET AVE	42-7

EXECUTIVE SUMMARY

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

A review of the RCRA-SQG list, as provided by EDR, and dated 03/11/2014 has revealed that there are 28 RCRA-SQG sites within the searched area.

Site	Address	Map ID
SYNCTRONICS	***4901 MORENA BLVD #302***	***5-4***
UOP INC FLUID SYSTEMS DIV	***4901 MORENA BLVD SUITE***	***5-4***
K-TUBE CORP	***4901 MORENA BLVD SUITE***	***5-4***
LEAR SIEGLER INC	***4370 JUTLAND DRIVE***	***6-4***
SARGES AUTO REPAIR	***5555 SANTA FE ST UNIT A***	***9-4***
COSTCO WHOLESALE NO 400	4649 MORENA BLVD	11-4
COSTCO WHOLESALE NO 401	***4605 MORENA BLVD***	***12-4***
JAGUAR SPECIALISTS	***5191 SANTA FE ST***	***17-4***
GESTETNER CORP	***4360 MORENA BLVD***	***18-4***
M G M PRINT WORKS	***4060 MORENA BLVD #P***	***22-4***
KENYON MACHINE	***5002 SANTA FE ST***	***24-4***
BEACH CITIES DST OPER	***4848 SANTA FE AVE***	***27-4,7***
TRANSWEST ENTERPRISES INC	***2920 DAMON AVE STE A***	***33-7***
AUTOMAX SERVICE CENTER	***2920 DAMON AVE STE D***	***33-7***
PACIFIC NISSAN	***4700 SANTE FE ST***	***34-7***
REICHHOLD CHEMICALS INCORPORAT	***4654 DESOTO STREET***	***38-7***
DEWEY PEST CONTROL	***4623 DE SOTO STREET***	***38-7***
BEELINE ALIGNMENT AND BRAKES	***2938 GARNET AVE***	***41-7***
PACIFIC BEACH TOYOTA	***2949 GARNET AVE***	***41-7***
PACIFIC BELL	***2825 GARNET STREET***	***42-7***
EXXONMOBIL OIL CORP NO 10510	2780 GARNET AVE	42-7
7 ELEVEN STORE	***2803 GARNET***	***42-7***
DRY CLEAN EMPIRE	***2710 GARNET AVE***	***43-7***
ROBERTS GERMAN & SWEDISH REPAI	***4630 MISSION BAY DRIVE***	***45-7***
LA JOLLA AUTOMOTIVE, INC	***4620 MISSION BAY DR***	***45-7***
MOSSY FORD	***4570 MISSION BAY DRIVE***	***46-7***
TOYOTA BY THE BAY	***4555 MISSION BAY DR***	***46-7***
PACIFIC NISSAN	***4433 MISSION BAY DR***	***48-7***

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

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 03/11/2014 has revealed that there are 5 RCRA NonGen / NLR sites within the searched area.

Site	Address	Map ID
ANHEUSER-BUSCH SALES OF SD	***5959 SANTA FE ST***	***3-4***
ASBESTOS REMOVAL SPECIALISTS I	***4401 MORENA BLVD #127***	***16-4***
HI TECH TRANSMISSIONS	***5181 SANTA FE ST***	***17-4***
PURE METALS CORPORATION	***5121 SANTA FE ST SUITES***	***17-4***
INNOVATIVE DATA TECHNOLOGY	***4060 MORENA BLVD***	***22-4***

FTTS: 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) over the previous five years. To maintain currency, EDR contacts the Agency on a quarterly basis.

A review of the FTTS list, as provided by EDR, and dated 04/09/2009 has revealed that there is 1 FTTS site within the searched area.

Site	Address	Map ID
JET CHEMICAL	***5121 SANTA FE ST., STE.***	***17-4***

HIST FTTS: 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.

A review of the HIST FTTS list, as provided by EDR, and dated 10/19/2006 has revealed that there is 1 HIST FTTS site within the searched area.

Site	Address	Map ID
JET CHEMICAL	***5121 SANTA FE ST., STE.***	***17-4***

FINDS: The Facility Index System contains both facility information and "pointers" to other sources of information that contain more detail. These include: RCRIS; Permit Compliance System (PCS); Aerometric Information Retrieval System (AIRS); FATES (FIFRA [Federal Insecticide Fungicide Rodenticide Act] and TSCA Enforcement System, FTTS [FIFRA/TSCA Tracking System]; CERCLIS; DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes); Federal Underground Injection Control (FURS); Federal Reporting Data System (FRDS); Surface Impoundments (SIA); TSCA Chemicals in Commerce Information System (CICS); PADS; RCRA-J (medical waste transporters/disposers); TRIS; and TSCA. The source of this database is the U.S. EPA/NTIS.

A review of the FINDS list, as provided by EDR, and dated 11/18/2013 has revealed that there are 32 FINDS sites within the searched area.

Site	Address	Map ID
ANHEUSER-BUSCH SALES OF SD	***5959 SANTA FE ST***	***3-4***
SYNCTRONICS	***4901 MORENA BLVD #302***	***5-4***
UOP INC FLUID SYSTEMS DIV	***4901 MORENA BLVD SUITE***	***5-4***
K-TUBE CORP	***4901 MORENA BLVD SUITE***	***5-4***
LEAR SIEGLER INC	***4370 JUTLAND DRIVE***	***6-4***
SARGES AUTO REPAIR	***5555 SANTA FE ST UNIT A***	***9-4***
COSTCO WHOLESALE NO 401	***4605 MORENA BLVD***	***12-4***
ASBESTOS REMOVAL SPECIALISTS I	***4401 MORENA BLVD #127***	***16-4***
JAGUAR SPECIALISTS	***5191 SANTA FE ST***	***17-4***
HI TECH TRANSMISSIONS	***5181 SANTA FE ST***	***17-4***
CLEAN AIR POWERS INC	5141 SANTA FE S	17-4
PURE METALS CORPORATION	***5121 SANTA FE ST SUITES***	***17-4***
JET CHEMICAL	5121 SANTA FE ST., STE.	17-4
GESTETNER CORP	***4360 MORENA BLVD***	***18-4***
M G M PRINT WORKS	***4060 MORENA BLVD #P***	***22-4***

Site	Address	Map ID
INNOVATIVE DATA TECHNOLOGY	*4060 MORENA BLVD*	*22-4*
KENYON MACHINE	*5002 SANTA FE ST*	*24-4*
BEACH CITIES DST OPER	*4848 SANTA FE AVE*	*27-4,7*
TRANSWEST ENTERPRISES INC	*2920 DAMON AVE STE A*	*33-7*
AUTOMAX SERVICE CENTER	*2920 DAMON AVE STE D*	*33-7*
REICHHOLD CHEMICALS INCORPORAT	*4654 DESOTO STREET*	*38-7*
DEWEY PEST CONTROL	*4623 DE SOTO STREET*	*38-7*
BEELINE ALIGNMENT AND BRAKES	*2938 GARNET AVE*	*41-7*
PACIFIC BEACH TOYOTA	*2949 GARNET AVE*	*41-7*
PACIFIC BELL	*2825 GARNET STREET*	*42-7*
7 ELEVEN STORE	*2803 GARNET*	*42-7*
DRY CLEAN EMPIRE	*2710 GARNET AVE*	*43-7*
VALVOLINE INSTANT OIL CHANGE	*2705 GARNET AVE*	*43-7*
JIFFY LUBE #1019	*2651 GARNET AVENUE*	*44-7*
LA JOLLA AUTOMOTIVE, INC	*4620 MISSION BAY DR*	*45-7*
TOYOTA BY THE BAY	*4555 MISSION BAY DR*	*46-7*
PACIFIC NISSAN	*4433 MISSION BAY DR*	*48-7*

US AIRS: The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

A review of the US AIRS list, as provided by EDR, and dated 10/23/2013 has revealed that there are 2 US AIRS sites within the searched area.

Site	Address	Map ID
ROBERTS GERMAN & SWEDISH REPAI	*4630 MISSION BAY DRIVE*	*45-7*
MOSSY FORD	*4570 MISSION BAY DRIVE*	*46-7*

STATE AND LOCAL RECORDS

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 the searched area.

Site	Address	Map ID
COSTCO WHOLESALE NO 401	*4605 MORENA BLVD*	*12-4*

EXECUTIVE SUMMARY

SCH: 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.

A review of the SCH list, as provided by EDR, and dated 03/12/2014 has revealed that there is 1 SCH site within the searched area.

Site	Address	Map ID
CLAIREMONT H.S.	*4150 UTE DR*	*32-8*

NPDES: A listing of NPDES permits, including stormwater.

A review of the NPDES list, as provided by EDR, and dated 02/17/2014 has revealed that there are 3 NPDES sites within the searched area.

Site	Address	Map ID
ANHEUSER-BUSCH SALES OF SD	*5959 SANTA FE ST*	*3-4*
CLAIREMONT H.S.	*4150 UTE DR*	*32-8*
MISSION BAY HS ATHLETIC FIELDS	*2475 GRAND AVENUE*	*51-7*

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

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 14 HIST CORTESE sites within the searched area.

Site	Address	Map ID
ACCURATE ELASTOMER PROD INC	*4370 JUTLAND DR*	*6-4*
ARAMARK	*4645 MORENA BL*	*11-4*
COSTCO WHOLESALE NO 401	*4605 MORENA BLVD*	*12-4*
ROSE CANYON SCRAP & STEEL CO	*5060 SANTA FE ST*	*21-4*
SDCTY-ROSE CANYON OPERATIONS	*3775 MORENA BL*	*28-4,5,7,8*
UNOCAL SERV STN #0834-30350	*2804 GARNET AV*	*42-7*
MISSION BAY MOBIL	*2780 GARNET AV*	*42-7*
SUPER-7 STATION #18915	*2803 GARNET AVE*	*42-7*
MOSSY FORD	*4570 MISSION BAY DRIVE*	*46-7*
TOYOTA BY THE BAY	*4555 MISSION BAY DR*	*46-7*
MISSION BAY HOSPITALS	*3030 BUNKER HILL ST*	*47-7*
PACIFIC NISSAN	*4433 MISSION BAY DR*	*48-7*
MISSION BAY SHELL	*2830 GRAND AVE*	*49-7*
MISSION BAY HS ATHLETIC FIELDS	*2475 GRAND AVENUE*	*51-7*

EXECUTIVE SUMMARY

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 03/17/2014 has revealed that there are 23 LUST sites within the searched area.

Site	Address	Map ID
ACCURATE ELASTOMER PROD INC	***4370 JUTLAND DR***	***6-4***
Status: Completed - Case Closed		
ARA SERVICES SAN DIEGO	***4645 MORENA BLVD***	***11-4***
ROSE CANYON FACILITY	4605 MORENA BLVD	12-4
COSTCO WHOLESALE NO 401	***4605 MORENA BLVD***	***12-4***
Status: Completed - Case Closed		
ROSE CANYON SCRAP & STEEL CO.	***5060 SANTA FE ST***	***21-4***
SDCTY-ROSE CANYON OPERATIONS	***3775 MORENA BL***	***28-4,5,7,8***
SDCTY-ROSE CANYON OPERATIONS	***3775 MORENA BL***	***28-4,5,7,8***
Status: Completed - Case Closed		
UNOCAL SERV STN #0834-30350	***2804 GARNET AV***	***42-7***
Status: Completed - Case Closed		
UNOCAL SERV STATION #0834	***2804 GARNET AVE***	***42-7***
MOBIL SERVICE STATION #18-FDP	2780 GARNET AVE	42-7
MISSION BAY MOBIL	***2780 GARNET AV***	***42-7***
Status: Completed - Case Closed		
Status: Open - Remediation		
MISSION BAY MOBIL	***2780 GARNET AVE***	***42-7***
7 ELEVEN FOOD STORES	***2805 GARNET AV***	***42-7***
Status: Completed - Case Closed		
SUPER-7 STATION #18915	***2803 GARNET AVE***	***42-7***
MOSSY FORD	***4570 MISSION BAY DRIVE***	***46-7***
TOYOTA BY THE BAY	***4555 MISSION BAY DR***	***46-7***
Status: Completed - Case Closed		
MISSION BAY HOSPITALS	***3030 BUNKER HILL ST***	***47-7***
PACIFIC NISSAN	***4433 MISSION BAY DR***	***48-7***
Status: Completed - Case Closed		
Status: Open - Remediation		
MISSION BAY SHELL	***2830 GRAND AVE***	***49-7***
Status: Completed - Case Closed		
SHELL OIL STATION	2830 GRAND AVE	49-7
TEXACO #128158	4409 MISSION BAY DR	50-7
Status: Open - Site Assessment		
MISSION BAY HS ATHLETIC FIELDS	***2475 GRAND AVENUE***	***51-7***
Status: Completed - Case Closed		
MISSION BAY HIGH SCHOOL	***2475 GRAND AVE***	***51-7***

EXECUTIVE SUMMARY

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

A review of the SLIC list, as provided by EDR, and dated 03/17/2014 has revealed that there are 14 SLIC sites within the searched area.

Site	Address	Map ID
ANHEUSER-BUSCH SALES OF SD	***5959 SANTA FE ST***	***3-4***
Facility Status: Completed - Case Closed		
ACCURATE ELASTOMER PROD INC	***4370 JUTLAND DR***	***6-4***
Facility Status: Completed - Case Closed		
Facility Status: Open - Remediation		
ARAMARK	***4645 MORENA BL***	***11-4***
Facility Status: Completed - Case Closed		
NORTH COUNTY TRANSIT DISTRICT	SANTA FE STREET OVER RO	19-4
Facility Status: Completed - Case Closed		
ROSE CANYON SCRAP & STEEL CO	***5060 SANTA FE ST***	***21-4***
Facility Status: Completed - Case Closed		
SDCTY-ROSE CANYON OPERATIONS	***3775 MORENA BL***	***28-4,5,7,8***
Facility Status: Completed - Case Closed		
SEQUENTIA,INC 465	***4654 DE SOTO ST***	***38-7***
Facility Status: Completed - Case Closed		
ROSE CREEK RAILROAD BRIDGE 259	I-5 AND GARNET AVE	41-7
UNOCAL SERV STN #0834-30350	***2804 GARNET AV***	***42-7***
Facility Status: Completed - Case Closed		
MISSION BAY MOBIL	***2780 GARNET AV***	***42-7***
Facility Status: Completed - Case Closed		
Facility Status: Open - Eligible for Closure		
7 ELEVEN FOOD STORES	***2805 GARNET AV***	***42-7***
Facility Status: Completed - Case Closed		
DRY CLEAN EMPIRE	***2710 GARNET AVE***	***43-7***
Facility Status: Completed - Case Closed		
MARCO GENTILE	***4595 MISSION BAY DR***	***45-7***
Facility Status: Completed - Case Closed		
MOSSY FORD	***4570 MISSION BAY DRIVE***	***46-7***
Facility Status: Completed - Case Closed		

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 03/17/2014 has revealed that there are 8 UST sites within the searched area.

Site	Address	Map ID
ACCURATE ELASTOMER PROD INC	***4370 JUTLAND DR***	***6-4***
COSCO WHOLESALE	4605 MORENA BLVD	12-4
SDG&E ENVIRONMENTAL	4848 SANTA FE ST	27-4,7
ECONO LUBE N TUNE	***2924 DAMON AVE***	***33-7***
PACIFIC BELL PCBHCA01/M2131	2825 GARNET AVE	42-7
MISSION BAY MOBIL	***2780 GARNET AVE***	***42-7***

Site	Address	Map ID
SUPER-7 #20337	2805 GARNET AVE	42-7
MISSION BAY SHELL	***2830 GRAND AVE***	***49-7***

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 18 HIST UST sites within the searched area.

Site	Address	Map ID
ANHEUSER-BUSCH SALES OF SD	***5959 SANTA FE ST***	***3-4***
LEAR SIEGLER INC	***4370 JUTLAND DRIVE***	***6-4***
ARA SERVICES SAN DIEGO	***4645 MORENA BLVD***	***11-4***
ROSE CANYON PLANT	4605 MORENA BLVD	12-4
ROSE CANYON SCRAP & STEEL CO	***5060 SANTA FE ST***	***21-4***
BEACH CITIES DST OPER	***4848 SANTA FE AVE***	***27-4,7***
METROPOLITAN TOWING INC.	4770 SANTA FE ST	31-7
CLAIREMONT H.S.	***4150 UTE DR***	***32-8***
DEWEY PEST CONTROL	***4623 DE SOTO STREET***	***38-7***
STATION #0834	2804 GARNET AVE	42-7
UNION OIL SERVICE STATION #083	2804 GARNET AVE	42-7
PACIFIC BELL	***2825 GARNET STREET***	***42-7***
RICHARD L. JOHNSON 08113	2780 GARNET AVE	42-7
7 ELEVEN STORE	***2803 GARNET***	***42-7***
MOSSY FORD	***4570 MISSION BAY DRIVE***	***46-7***
TOYOTA BY THE BAY	***4555 MISSION BAY DR***	***46-7***
MISSION BAY HOSPITALS	***3030 BUNKER HILL ST***	***47-7***
MISSION BAY SHELL	***2830 GRAND AVE***	***49-7***

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

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 19 SWEEPS UST sites within the searched area.

Site	Address	Map ID
ANHEUSER-BUSCH SALES OF SD	***5959 SANTA FE ST***	***3-4***
ACCURATE ELASTOMER PROD INC	***4370 JUTLAND DR***	***6-4***
ARA SERVICES SAN DIEGO	***4645 MORENA BLVD***	***11-4***
BKM INC	***5141 SANTA FE ST***	***17-4***
ROSE CANYON SCRAP & STEEL CO.	***5060 SANTA FE ST***	***21-4***
SDG&E ENVIRONMENTAL	4848 SANTA FE AVE	27-4,7
U S RENTALS	4770 SANTA FE AVE	31-7
ECONO LUBE N TUNE	***2924 DAMON AVE***	***33-7***
DEWEY PEST CONTROL	***4623 DE SOTO STREET***	***38-7***
SECURITY PACIFIC NAT'L BANK	2949 GARNET AVE	41-7
UNOCAL SERV STATION #0834	***2804 GARNET AVE***	***42-7***
PACIFIC BELL PCBHCA01/M2131	2825 GARNET AVE	42-7
MISSION BAY MOBIL	***2780 GARNET AVE***	***42-7***

EXECUTIVE SUMMARY

Site	Address	Map ID
SUPER-7 #18915	2803 GARNET AVE	42-7
MOSSY FORD	***4570 MISSION BAY DRIVE***	***46-7***
TOYOTA BY THE BAY	***4555 MISSION BAY DR***	***46-7***
MISSION BAY HOSPITALS	***3030 BUNKER HILL ST***	***47-7***
MISSION BAY SHELL	***2830 GRAND AVE***	***49-7***
MISSION BAY HIGH SCHOOL	***2475 GRAND AVE***	***51-7***

CHMIRS: The California Hazardous Material Incident Report System contains information on reported hazardous material incidents, i.e., accidental releases or spills. The source is the California Office of Emergency Services.

A review of the CHMIRS list, as provided by EDR, and dated 02/04/2014 has revealed that there are 4 CHMIRS sites within the searched area.

Site	Address	Map ID
Not reported	5996 SANTA MARGARITA ST	1-2
Not reported Date Completed: 06-MAR-88	4780 MISSION BAY DR	37-7
Not reported Date Completed: 06-MAY-88	4780 MISSION BAY DR.	37-7
MISSION BAY MOBIL	***2780 GARNET AVE***	***42-7***

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

A review of the AST list, as provided by EDR, and dated 08/01/2009 has revealed that there are 5 AST sites within the searched area.

Site	Address	Map ID
CHARLOTTE RUSSE, INC	***4645 MORENA BL***	***11-4***
SDG&E - BEACH CITIES C&O	***4848 SANTA FE AV***	***27-4,7***
VALVOLINE INSTANT OIL CHANGE	***2705 GARNET AVE***	***43-7***
JIFFY LUBE #1019	***2651 GARNET AVENUE***	***44-7***
MOSSY FORD	***4570 MISSION BAY DRIVE***	***46-7***

Notify 65: Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

A review of the Notify 65 list, as provided by EDR, and dated 10/21/1993 has revealed that there are 5 Notify 65 sites within the searched area.

Site	Address	Map ID
Not reported	5122 MIDDLETON ROAD	26-4
CANYON 1/2MI FROM	3700 BALBOA TERRACE	30-8
Not reported	4881 ACADEMY ST.	35-7
ACADEMY & LAW	ACADEMY & LAW	39-7

EXECUTIVE SUMMARY

Site	Address	Map ID
Not reported	PACIFIC BEACH DR & NOYE	52-7

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 03/12/2014 has revealed that there is 1 RESPONSE site within the searched area.

Site	Address	Map ID
COSTCO WHOLESALE NO 401	***4605 MORENA BLVD***	***12-4***

HAZNET: 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 from non-California manifests & continuation sheets are not included at the present time. 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, & disposal method. The source is the Department of Toxic Substance Control is the agency

A review of the HAZNET list, as provided by EDR, and dated 12/31/2012 has revealed that there are 24 HAZNET sites within the searched area.

Site	Address	Map ID
AMHEISER BUSH	5959 SANTA FE ST	3-4
COAST DISTRIBUTING COMPANY	5959 SANTA FE ST	3-4
ANHEUSER-BUSCH SALES OF SAN DI	5959 SANTA FE ST	3-4
GILBERT J KAISER TRUST	5555 SANTA FE ST	9-4
DENNY'S AUTOMOTIVE	5555 SANTA FE ST STE C	9-4
ZEBRA - 3 RESTORATION	5555 SANTA FE ST UNIT A	9-4
WANKE PAINTING & WATERPROOFING	5555 SANTA FE STREET	9-4
COSTCO WHOLESALE NO 401	***4605 MORENA BLVD***	***12-4***
KAAND CORPORATION DBA THE ORIG	5191 SANTA FE ST	17-4
JAGUAR SPECIALISTS	5191 SANTA FE ST	17-4
PACIFIC AUTOMOTIVE	5181 SANTA FE ST STE A	17-4
LA JOLLA BUSINESS CENTER	5171 SANTA FE STREET	17-4
INTEGRITY BUILDERS	5151 SANTA FE ST UNIT L	17-4
CUSTOM SURF & SAIL	5151 SANTA FE ST STE A	17-4
CLEAN AIR POWER	5141 SANTA FE ST	17-4
BKM INC	5141 SANTA FE ST	17-4
DESIGN INPLACE INC	5121 SANTA FE ST STE H	17-4
DDI DESIGN GROUP	5121 SANTA FE ST STE G	17-4
ULTRA BIKERS DREAM	5097 SANTA FE	20-4
KENYON MACHINE	***5002 SANTA FE ST***	***24-4***
PACIFIC NISSAN	***4700 SANTE FE ST***	***34-7***
BEELINE ALIGNMENT AND BRAKES	***2938 GARNET AVE***	***41-7***
LA JOLLA AUTOMOTIVE, INC	***4620 MISSION BAY DR***	***45-7***
PACIFIC NISSAN	***4433 MISSION BAY DR***	***48-7***

EMI: Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies

A review of the EMI list, as provided by EDR, and dated 12/31/2012 has revealed that there are 9 EMI sites within the searched area.

Site	Address	Map ID
COSTCO WHOLESALE NO 401	***4605 MORENA BLVD***	***12-4***
CLEAN AIR POWERS INC	5141 SANTA FE ST	17-4
BKM INC.	5141 SANTA FE ST	17-4
PACIFIC NISSAN	***4700 SANTE FE ST***	***34-7***
SEQUENTIA,INC 465	***4654 DE SOTO ST***	***38-7***
76 PRODUCTS #30350	***2804 GARNET AV***	***42-7***
7 ELEVEN FOOD STORES	***2805 GARNET AV***	***42-7***
LA JOLLA AUTOMOTIVE, INC	***4620 MISSION BAY DR***	***45-7***
MISSION BAY SHELL	***2830 GRAND AVE***	***49-7***

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 03/12/2014 has revealed that there are 4 ENVIROSTOR sites within the searched area.

Site	Address	Map ID
COSTCO WHOLESALE NO 401 Status: Certified Status: Inactive - Needs Evaluation Status: Refer: SMBRP	***4605 MORENA BLVD***	***12-4***
CLAIREMONT H.S. Status: Active	***4150 UTE DR***	***32-8***
REICHHOLD CHEMICALS / SEQUENTI Status: Refer: Other Agency	4654 DESOTO STREET	38-7
DRY CLEANER EMPIRE OF AMERICA Status: Refer: 1248 Local Agency	2701 GARNET AVE.	43-7

RGA LUST: The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

A review of the RGA LUST list, as provided by EDR, has revealed that there are 3 RGA LUST sites

within the searched area.

Site	Address	Map ID
COAST DISTRIBUTING	5959 SANTA FE ST	3-4
COAST DISTRIBUTING CO	5959 SANTA FE ST	3-4
COAST DISTRIBUTING	5959 SANTA FE STREET	3-4

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

A review of the HWP list, as provided by EDR, and dated 02/24/2014 has revealed that there is 1 HWP site within the searched area.

Site	Address	Map ID
COSTCO WHOLESALE NO 401	***4605 MORENA BLVD***	***12-4***

EDR PROPRIETARY RECORDS

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

A review of the EDR US Hist Auto Stat list, as provided by EDR, has revealed that there are 62 EDR US Hist Auto Stat sites within the searched area.

Site	Address	Map ID
Not reported	2710 ARIANE DR	4-4
MC NUTT CHAS	4914 MORENA BLVD	5-4
Not reported	4747 MORENA BLVD	7-4
Not reported	4141 JUTLAND DR	8-4
Not reported	5555 SANTA FE ST	9-4
MARTIN A W	4695 MORENA BLVD	10-4
PAPE C F	4685 MORENA BLVD	10-4
CITY HODDLE EDGAR	4503 MORENA BLVD	13-4
WILLEY A E	4604 MORENA BLVD	13-4
HAGLUND E E	4423 MORENA BLVD	16-4
Not reported	5191 SANTA FE ST	17-4
Not reported	5181 SANTA FE ST	17-4
Not reported	5161 SANTA FE ST	17-4
CARRERA SPORT ~5161C<SANTA FE	5161C SANTA FE ST	17-4
ORSHANSKY TRANSMISSION CORP	5141 SANTA FE ST	17-4
Not reported	5097 PACIFICA DR	23-4
KENYON MACHINE SHOP	5002 SANTA FE ST	24-4
Not reported	4848 SANTA FE ST	27-4,7
MISSION BAY VOLKSWAGEN	4855 MISSION BAY DR	29-7

EXECUTIVE SUMMARY

Site	Address	Map ID
ONE 0 ONE TOWING	4770 SANTA FE ST	31-7
Not reported	2924 DAMON AVE	33-7
Not reported	2920 DAMON AVE	33-7
Not reported	2909 DAMON AVE	33-7
RICCI SAM AUTO BODY SHOP INC	4700 SANTA FE ST	34-7
Not reported	4650 SANTA FE ST	36-7
Not reported	4780 MISSION BAY DR	37-7
PACIFIC TOWING	4637 ALBUQUERQUE ST	38-7
COMMUNITY STATIONS INC (BR)	2830 GARNET LN	38-7
COMMUNITY STATIONS	2830 GARNET ST	38-7
EXCEL SELF SERVICE	2830 GARNET AVE	38-7
DUALTONE MUFFLER SHOP	4745 MISSION BAY DR	40-7
Not reported	2974 GARNET AVE	41-7
Not reported	2950 GARNET AVE	41-7
BEE LINE ALIGNING SERVICE	2938 GARNET AVE	41-7
BEE LINE ALIGNING SERVICE	2938 GARNET ST	41-7
BEE LINE ALIGNING SERVICE	2938 GARNET LN	41-7
Not reported	2918 GARNET AVE	41-7
EMERSON S AUTO CLINIC	2910 GARNET ST	41-7
EMERSON S AUTO CLINIC	2910 GARNET LN	41-7
Not reported	2951 GARNET AVE	41-7
IUNION OIL SERVICE	2804 GARNET ST	42-7
WHITING S UNION SERVICE	2804 GARNET LN	42-7
MISSION BAY UNION	2804 GARNET AVE	42-7
HARRIS J S	2802 BALBOA AVE	42-7
JOHNSON DICK MOBIL PRODUCTS	2780 GANNET ST	42-7
NORM S MOBIL STATION	2780 GARNET ST	42-7
JOHNSON DICK MOBIL PRODUCTS	2780 GARNET AVE	42-7
Not reported	2780 GARNET AVE	42-7
MC CAULEY C M	2803 BALBOA AVE	42-7
SUPER SEVEN SERVICE	2803 GARNET AVE	42-7
ROBERTS FLYING A SERVICE	2803 GARNET ST	42-7
ROBERTS FLYING A SERVICE	2803 GARNET LN	42-7
K	2750 GARNET ST	43-7
CURLEY SERVICE	2729 BALBOA AVE	43-7
VIRG S ARCO SERVICE	2662 GARNET AVE	44-7
LEONE S RICHFIELD SERVICE	2662 GARNET ST	44-7
Not reported	2651 GARNET AVE	44-7
Not reported	4630 MISSION BLVD	45-7
Not reported	4630 MISSION BAY DR	45-7
Not reported	4620 MISSION BAY DR	45-7
CARNES HANK RICHFIELD SERVICE	4606 MISSION BAY DR	45-7
POHLENZ RICHD D	4595 MISSION BAY DR	45-7

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

A review of the EDR US Hist Cleaners list, as provided by EDR, has revealed that there are 6 EDR US

EXECUTIVE SUMMARY

Hist Cleaners sites within the searched area.

Site	Address	Map ID
COMMERCIAL CARPET CLEANERS	4901 MORENA BLVD	5-4
KLATT CARPET CLEANERS	4367 CONNER CT	14-4
Not reported	4277 CONNER CT	15-4
SOUTHWESTERN CARPET CLEANING S	5002 SANTA FE ST	24-4
Not reported	4021 AVATI DR	25-4
RUG DOCTOR RENTS	2910 DAMON AVE	33-7

EXECUTIVE SUMMARY

Please refer to the end of the findings report for unmapped orphan sites due to poor or inadequate address information.

Section 1

Overview and Key Map

Overview Map

EDR DataMap® - Environmental Atlas

Rose Creek Bikeway

EDR Environmental Data Resources Inc

N

Key Map

EDR DataMap® - Environmental Atlas

Rose Creek Bikeway

Legend

- Roads
- Major Roads
- Contour Lines
- Waterways
- Railroads
- Study Boundary
- Powerlines
- Pipelines
- Fault Lines
- Indian Reservations BIA
- Water
- Superfund Sites
- Federal DOD Sites
- Listed Sites

N

0 1/2 1

Scale in Miles

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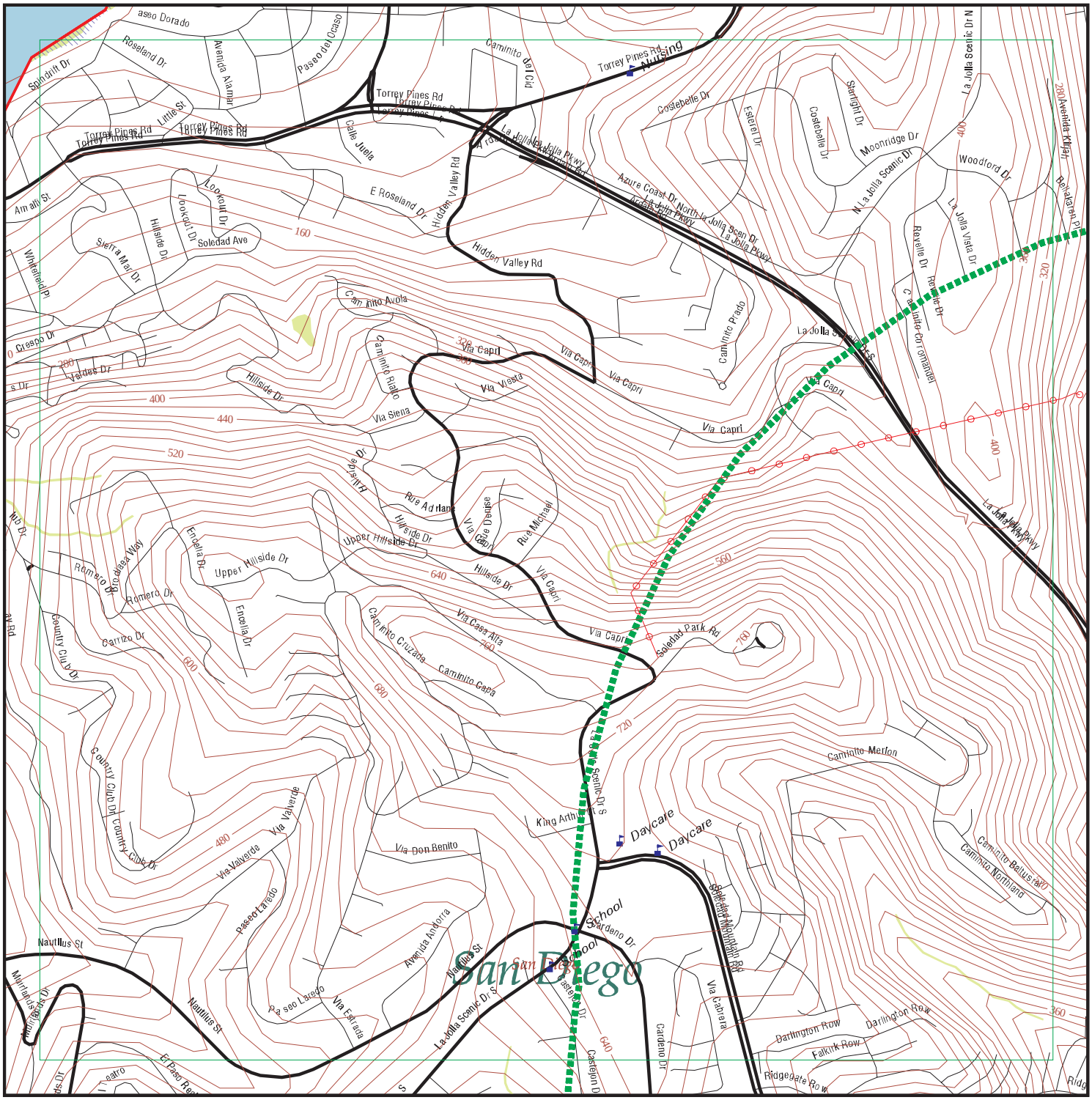
Section 2

Focus Maps and Findings

Focus Map 1



EDR DataMap® - Environmental Atlas

Rose Creek Bikeway

Legend

- Roads
- Major Roads
- Contour Lines
- National Wetlands Inventory
- Waterways
- Railroads
- Study Boundary
- 100-Yr Flood Zones
- Powerlines
- Pipelines
- Fault Lines
- Indian Reservations BIA
- Water
- Superfund Sites
- Federal DOD Sites
- Listed Sites
- Sensitive Receptors

N

0 1/8 1/4

Scale in Miles

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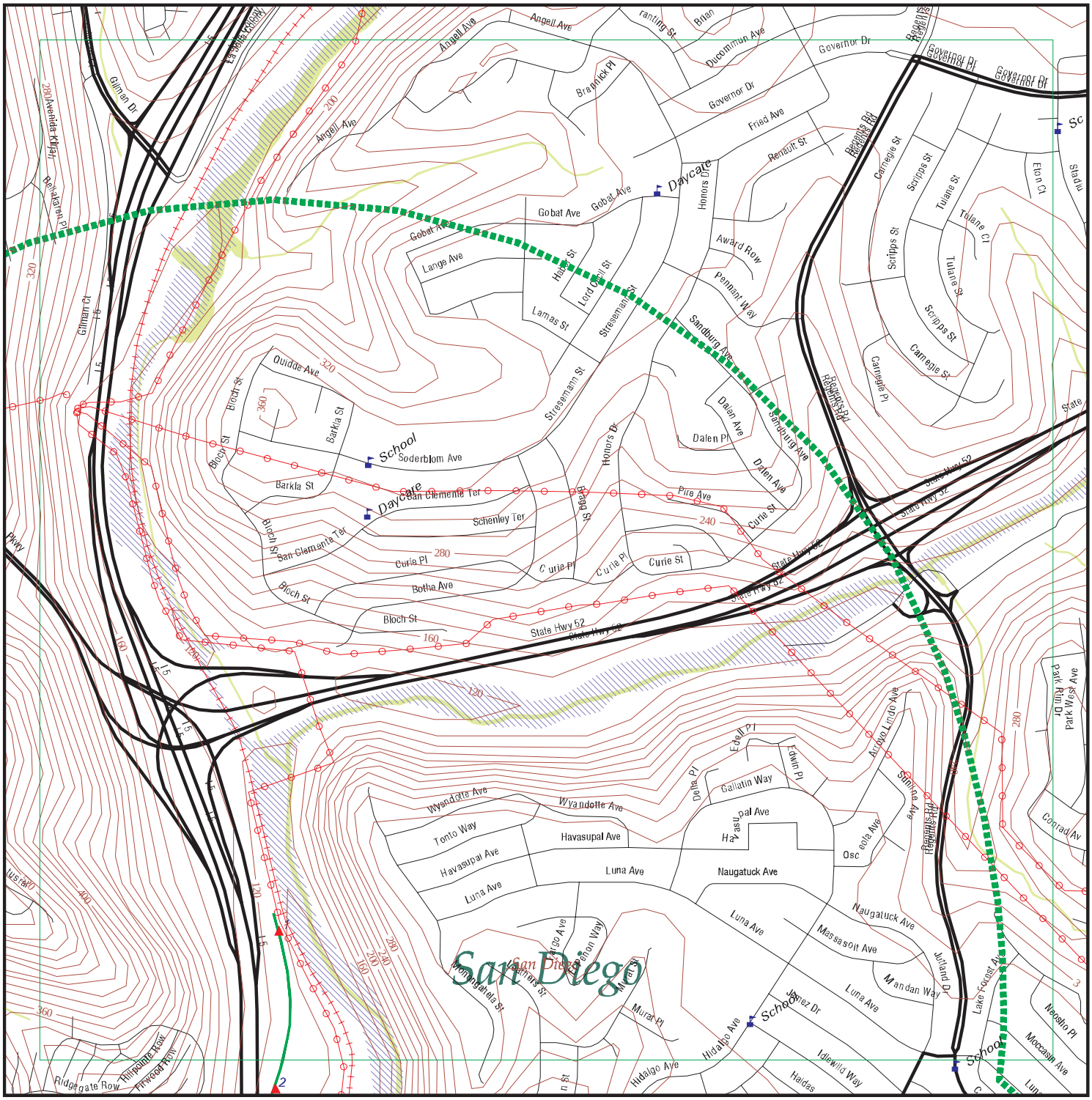
Count: 14 records

FOCUS MAP 1 ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
LA JOLLA	S106932918	THE HENLEY GROUP	N TORREY PINES RD	92037	SWEEPS UST
SAN DIEGO	S114570709	ALVARADO CREEK REDEVELOPMEN	8181 ALVARADO RD		RGA LUST
SAN DIEGO	S114593200	CASTLE CREEK COUNTRY CLUB	8797 CIRCLE R DR		RGA LUST
SAN DIEGO	S114678550	ROSE AUTOMOTIVE SERVICE INC.	5957 FAIRMONT AV		RGA LUST
SAN DIEGO	S114697972	SYCAMORE CREEK ASSOCIATES	14952 GARDEN RD		RGA LUST
SAN DIEGO	A100345928	NAVAL AVIATION DEPOT, N. ISLAND	NORTH ISLAND		AST
SAN DIEGO	S114732090	ROSE CANYON/CAMP KEARNEY MESA	NAS MIRAMAR		RGA LF
SAN DIEGO	1006838155	ROSE CANYON / CAMP KEARNEY MESA	NAS MIRAMAR		FINDS
SAN DIEGO	S114732091	ROSE CANYON	NAS MIRAMAR		RGA LF
SAN DIEGO	S103442740	NORTH MIRAMAR	SAN CLEMENTE CANYON		WMUDS/SWAT
SAN DIEGO	S114678558	ROSE CANYON SELF STORAGE	908 SHERMAN AVENUE		RGA LUST
SAN DIEGO	S114717960	VALLEY ROSE SHELL	1574 E VALLEY PY		RGA LUST
SAN DIEGO COUNTY	M300002765	WESTERN SALT CO	CHULA VISTA PLANT		US MINES
SAN DIEGO COUNTY	M300002489	WESTERN SALT CO	CHULA VISTA PLANT		US MINES

Focus Map 2



EDR DataMap® - Environmental Atlas

Rose Creek Bikeway

Legend

- Roads
- Major Roads
- Contour Lines
- National Wetlands Inventory
- Waterways
- Railroads
- Study Boundary
- 100-Yr Flood Zones
- Powerlines
- Pipelines
- Fault Lines
- Indian Reservations BIA
- Water
- Superfund Sites
- Federal DOD Sites
- Listed Sites
- Sensitive Receptors

N

0 1/8 1/4

Scale in Miles

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FOCUS MAP 2 SUMMARY

Database	Total Plotted
FEDERAL RECORDS	
NPL	0
Proposed NPL	0
Delisted NPL	0
NPL LIENS	0
CERCLIS	0
CERC-NFRAP	0
LIENS 2	0
CORRACTS	0
RCRA-TSDF	0
RCRA-LQG	0
RCRA-SQG	0
RCRA-CESQG	0
RCRA NonGen / NLR	0
US ENG CONTROLS	0
US INST CONTROL	0
ERNS	0
HMIRS	0
DOT OPS	0
US CDL	0
US BROWNFIELDS	0
DOD	0
FUDS	0
LUCIS	0
CONSENT	0
ROD	0
UMTRA	0
ODI	0
DEBRIS REGION 9	0
US MINES	0
TRIS	0
TSCA	0
FTTS	0
HIST FTTS	0
SSTS	0
ICIS	0
PADS	0
MLTS	0
RADINFO	0
FINDS	0
RAATS	0
RMP	0
US FIN ASSUR	0
COAL ASH DOE	0
SCRD DRYCLEANERS	0
PCB TRANSFORMER	0
FEDERAL FACILITY	0
COAL ASH EPA	0
FEMA UST	0

FOCUS MAP 2 SUMMARY

Database	Total Plotted
US HIST CDL	0
US AIRS	0
PRP	0
EPA WATCH LIST	0
2020 COR ACTION	0
LEAD SMELTERS	0

STATE AND LOCAL RECORDS

HIST Cal-Sites	0
CA BOND EXP. PLAN	0
SCH	0
Toxic Pits	0
SWF/LF	0
WMUDS/SWAT	0
UIC	0
WDS	0
NPDES	0
Cortese	0
HIST CORTESE	0
SWRCY	0
LUST	0
CA FID UST	0
SLIC	0
UST	0
HIST UST	0
LIENS	0
CUPA Listings	0
SWEEPS UST	0
CHMIRS	1
LDS	0
MCS	0
AST	0
Notify 65	0
DEED	0
VCP	0
DRYCLEANERS	0
WIP	0
CDL	0
ENF	0
RESPONSE	0
HAZNET	0
EMI	0
ENVIROSTOR	0
HAULERS	0
RGA LUST	0
PROC	0
RGA LF	0
HWP	0
HWT	0
MWMP	0

FOCUS MAP 2 SUMMARY

Database	Total Plotted
TRIBAL RECORDS	
INDIAN RESERV	0
INDIAN ODI	0
INDIAN LUST	0
INDIAN UST	0
INDIAN VCP	0
EDR PROPRIETARY RECORDS	
EDR MGP	0
EDR US Hist Auto Stat	0
EDR US Hist Cleaners	0

NOTES:

Sites may be listed in more than one database

Map ID	Site	Database(s)	EPA ID Number
1	**5996 SANTA MARGARITA ST.** **SAN DIEGO, CA**	**CHMIRS**	**S107450466** **N/A**

CHMIRS:

OES Incident Number:	04-6024	
OES notification:	11/18/2004	
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:	Reporting Party	
Containment:	Not reported	
What Happened:	Not reported	
Type:	Not reported	
Measure:	Not reported	
Other:	Not reported	
Date/Time:	Not reported	
Year:	2004	
Agency:	City of San Diego	
Incident Date:	11/18/200412:00:00 AM	
Admin Agency:	San Diego County Health Services Dept.	
Amount:	Not reported	
Contained:	Yes	
Site Type:	Residence	

Map ID	Site	Database(s)	EPA ID Number

(Continued) **S107450466**

E Date:	Not reported
Substance:	Sewage
Quantity Released:	Not reported
BBLS:	0
Cups:	0
CUFT:	0
Gallons:	34
Grams:	0
Pounds:	0
Liters:	0
Ounces:	0
Pints:	0
Quarts:	0
Sheen:	0
Tons:	0
Unknown:	0
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
Description:	Blockage in a private lateral caused the release.

---

2 **SAN DIEGO DATA PROCESSING CORP** **San Diego Co. HMMD** **S110498243**
5975 SANTA FE ST **N/A**
SAN DIEGO, CA 92109

SAN DIEGO CO. HMMD:

Facility Id:	210330
Business Type:	6HK18
EPA Id Number:	Not reported
APN:	359-010-41-00
Last HMMD Inspection:	05/08/2012
Permit Status:	OPEN
Permit Expiration:	12/31/2012
Facility Owner:	SAN DIEGO DATA PROCESSING CORP
Facility Address:	5975 SANTA FE ST
Facility City:	San Diego
Facility State:	CA
Facility Zip:	92109
UST Owner:	Not reported
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Active Permits:

Facility Id:	210330
Update Date:	11/02/2012
Case Number:	68476-34-6
Name:	DIESEL FUEL
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	ACUTE

Violations Active Permits:

Facility Id:	210330

Map ID	Site	Database(s)	EPA ID Number

SAN DIEGO DATA PROCESSING CORP (Continued) **S110498243**

Update Date:	11/02/2012
Inspection Date:	05/08/2012
Violation Code:	6HV1012
Violation:	SPCC PLAN NOT PREPARED
Violation Citation:	Spill Prevention Countermeasures & Control Plan not prepared as required. 25270.5 (c)
Activity:	ACTIVE

Facility Id:	210330
Business Type:	6HK18
EPA Id Number:	Not reported
APN:	359-010-41-00
Last HMMD Inspection:	05/08/2012
Permit Status:	OPEN
Permit Expiration:	12/31/2012
Facility Owner:	SAN DIEGO DATA PROCESSING CORP
Facility Address:	5975 SANTA FE ST
Facility City:	San Diego
Facility State:	CA
Facility Zip:	92109
UST Owner:	Not reported
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Y
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Active Permits:

Facility Id:	210330
Update Date:	11/02/2012
Case Number:	68476-34-6
Name:	DIESEL FUEL
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	ACUTE

Violations Active Permits:

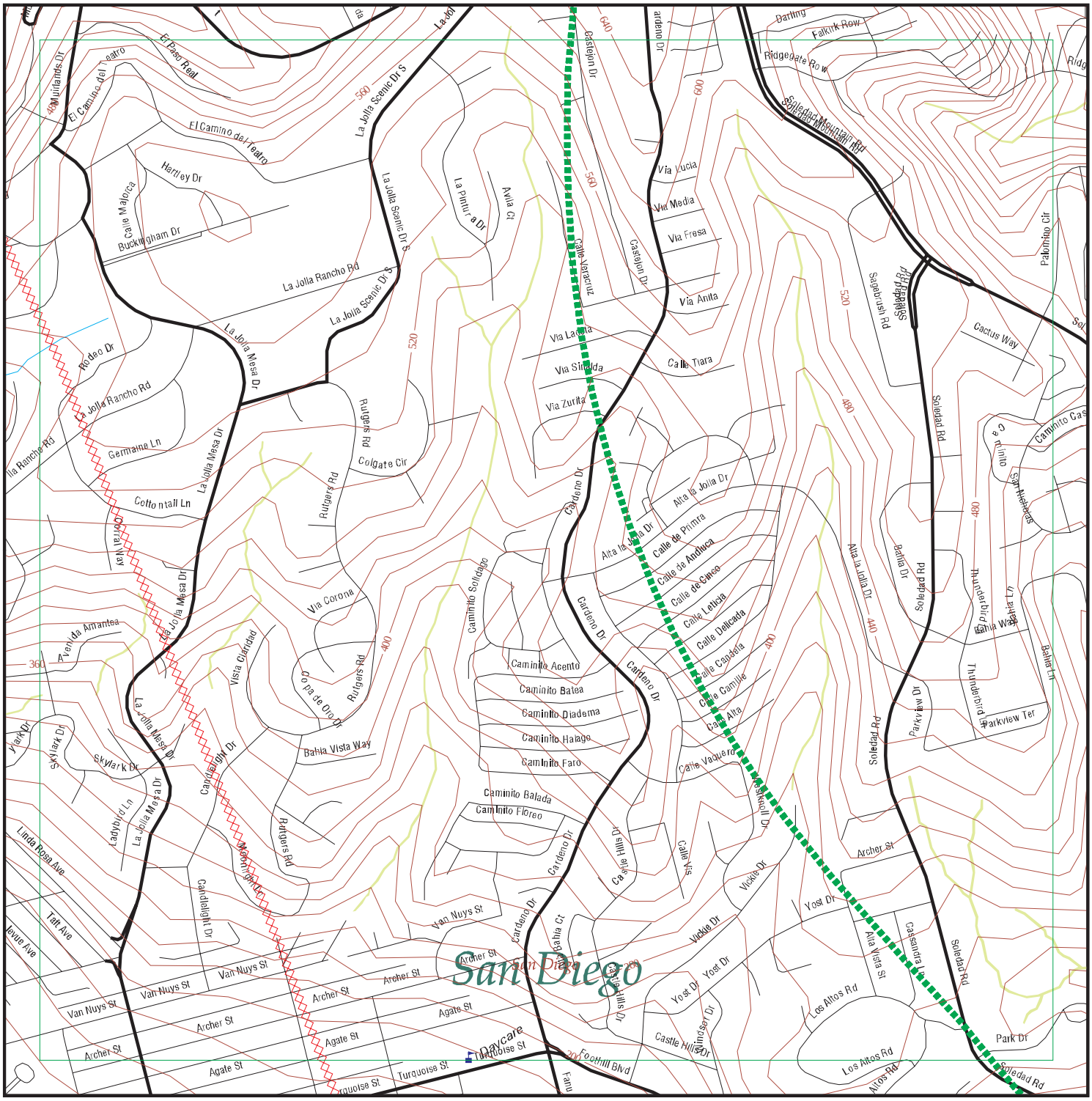
Facility Id:	210330
Update Date:	11/02/2012
Inspection Date:	05/08/2012
Violation Code:	6HV1012
Violation:	SPCC PLAN NOT PREPARED
Violation Citation:	Spill Prevention Countermeasures & Control Plan not prepared as required. 25270.5 (c)
Activity:	ACTIVE

Count: 13 records

FOCUS MAP 2 ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
LA JOLLA	S100733655	UCSD MESA HOUSING	REGENTS RD	92037	SLIC, San Diego Co. HMMD, SAN DIEGO CO. SAM
SAN DIEGO	S114570709	ALVARADO CREEK REDEVELOPMEN	8181 ALVARADO RD		RGA LUST
SAN DIEGO	S114593200	CASTLE CREEK COUNTRY CLUB	8797 CIRCLE R DR		RGA LUST
SAN DIEGO	S114678550	ROSE AUTOMOTIVE SERVICE INC.	5957 FAIRMONT AV		RGA LUST
SAN DIEGO	S114697972	SYCAMORE CREEK ASSOCIATES	14952 GARDEN RD		RGA LUST
SAN DIEGO	S108407112	MARKETPLACE IN UNIVERSITY CITY	GOVERNOR DR	92122	SAN DIEGO CO. SAM
SAN DIEGO	S108407225	SAN DIEGO PIPELINE T0015	GOVERNOR DR & 805	92122	SAN DIEGO CO. SAM
SAN DIEGO	S114732090	ROSE CANYON/CAMP KEARNEY MESA	NAS MIRAMAR		RGA LF
SAN DIEGO	1006838155	ROSE CANYON / CAMP KEARNEY MESA	NAS MIRAMAR		FINDS
SAN DIEGO	S114732091	ROSE CANYON	NAS MIRAMAR		RGA LF
SAN DIEGO	S103442740	NORTH MIRAMAR	SAN CLEMENTE CANYON		WMUDS/SWAT
SAN DIEGO	S114678558	ROSE CANYON SELF STORAGE	908 SHERMAN AVENUE		RGA LUST
SAN DIEGO	S114717960	VALLEY ROSE SHELL	1574 E VALLEY PY		RGA LUST

Focus Map 3



EDR DataMap® - Environmental Atlas

Rose Creek Bikeway

Legend

- Roads
- Major Roads
- Contour Lines
- National Wetlands Inventory
- Waterways
- Railroads
- Study Boundary
- 100-Yr Flood Zones
- Powerlines
- Pipelines
- Fault Lines
- Indian Reservations BIA
- Water
- Superfund Sites
- Federal DOD Sites
- Listed Sites
- Sensitive Receptors

N

0 1/8 1/4

Scale in Miles

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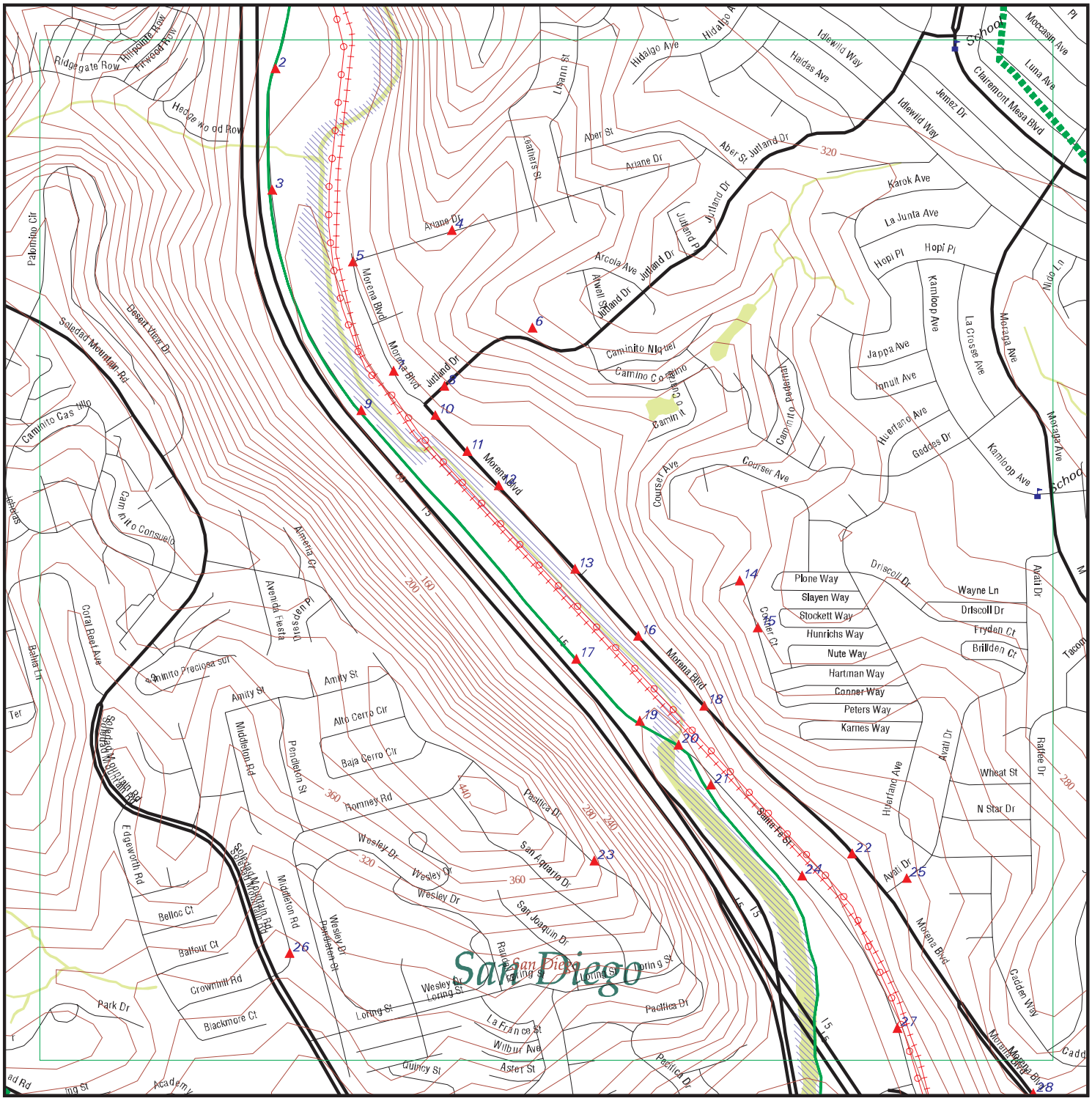
Count: 12 records

FOCUS MAP 3 ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114570709	ALVARADO CREEK REDEVELOPMEN	8181 ALVARADO RD		RGA LUST
SAN DIEGO	S114593200	CASTLE CREEK COUNTRY CLUB	8797 CIRCLE R DR		RGA LUST
SAN DIEGO	S114678550	ROSE AUTOMOTIVE SERVICE INC.	5957 FAIRMONT AV		RGA LUST
SAN DIEGO	S114697972	SYCAMORE CREEK ASSOCIATES	14952 GARDEN RD		RGA LUST
SAN DIEGO	S114732090	ROSE CANYON/CAMP KEARNEY MESA	NAS MIRAMAR		RGA LF
SAN DIEGO	1006838155	ROSE CANYON / CAMP KEARNEY MESA	NAS MIRAMAR		FINDS
SAN DIEGO	S114732091	ROSE CANYON	NAS MIRAMAR		RGA LF
SAN DIEGO	S103442740	NORTH MIRAMAR	SAN CLEMENTE CANYON		WMUDS/SWAT
SAN DIEGO	S114678558	ROSE CANYON SELF STORAGE	908 SHERMAN AVENUE		RGA LUST
SAN DIEGO	S114717960	VALLEY ROSE SHELL	1574 E VALLEY PY		RGA LUST
SAN DIEGO COUNTY	M300002765	WESTERN SALT CO	CHULA VISTA PLANT		US MINES
SAN DIEGO COUNTY	M300002489	WESTERN SALT CO	CHULA VISTA PLANT		US MINES

Focus Map 4



EDR DataMap® - Environmental Atlas

Rose Creek Bikeway

Legend

- Roads
- Major Roads
- Contour Lines
- National Wetlands Inventory
- Waterways
- Railroads
- Study Boundary
- 100-Yr Flood Zones
- Powerlines
- Pipelines
- Fault Lines
- Indian Reservations BIA
- Water
- Superfund Sites
- Federal DOD Sites
- Listed Sites
- Sensitive Receptors

N

0 1/8 1/4

Scale in Miles

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FOCUS MAP 4 SUMMARY

Database	Total Plotted
FEDERAL RECORDS	
NPL	0
Proposed NPL	0
Delisted NPL	0
NPL LIENS	0
CERCLIS	0
CERC-NFRAP	1
LIENS 2	0
CORRACTS	1
RCRA-TSDF	0
RCRA-LQG	0
RCRA-SQG	12
RCRA-CESQG	0
RCRA NonGen / NLR	5
US ENG CONTROLS	0
US INST CONTROL	0
ERNS	0
HMIRS	0
DOT OPS	0
US CDL	0
US BROWNFIELDS	0
DOD	0
FUDS	0
LUCIS	0
CONSENT	0
ROD	0
UMTRA	0
ODI	0
DEBRIS REGION 9	0
US MINES	0
TRIS	0
TSCA	0
FTTS	1
HIST FTTS	1
SSTS	0
ICIS	0
PADS	0
MLTS	0
RADINFO	0
FINDS	18
RAATS	0
RMP	0
US FIN ASSUR	0
COAL ASH DOE	0
SCRD DRYCLEANERS	0
PCB TRANSFORMER	0
FEDERAL FACILITY	0
COAL ASH EPA	0
FEMA UST	0

FOCUS MAP 4 SUMMARY

Database	Total Plotted
US HIST CDL	0
US AIRS	0
PRP	0
EPA WATCH LIST	0
2020 COR ACTION	0
LEAD SMELTERS	0

STATE AND LOCAL RECORDS

HIST Cal-Sites	1
CA BOND EXP. PLAN	0
SCH	0
Toxic Pits	0
SWF/LF	0
WMUDS/SWAT	0
UIC	0
WDS	0
NPDES	1
Cortese	0
HIST CORTESE	5
SWRCY	0
LUST	7
CA FID UST	0
SLIC	6
UST	3
HIST UST	6
LIENS	0
CUPA Listings	0
SWEEPS UST	6
CHMIRS	0
LDS	0
MCS	0
AST	2
Notify 65	1
DEED	0
VCP	0
DRYCLEANERS	0
WIP	0
CDL	0
ENF	0
RESPONSE	1
HAZNET	20
EMI	3
ENVIROSTOR	1
HAULERS	0
RGA LUST	3
PROC	0
RGA LF	0
HWP	1
HWT	0
MWMP	0

FOCUS MAP 4 SUMMARY

Database	Total Plotted
TRIBAL RECORDS	
INDIAN RESERV	0
INDIAN ODI	0
INDIAN LUST	0
INDIAN UST	0
INDIAN VCP	0
EDR PROPRIETARY RECORDS	
EDR MGP	0
EDR US Hist Auto Stat	18
EDR US Hist Cleaners	5

NOTES:

Sites may be listed in more than one database

Map ID	Site	Database(s)	EPA ID Number
2	**SAN DIEGO DATA PROCESSING CORP** **5975 SANTA FE ST** **SAN DIEGO, CA 92109**	**San Diego Co. HMMD**	**S110498243** **N/A**

SAN DIEGO CO. HMMD:

Facility Id:	210330
Business Type:	6HK18
EPA Id Number:	Not reported
APN:	359-010-41-00
Last HMMD Inspection:	05/08/2012
Permit Status:	OPEN
Permit Expiration:	12/31/2012
Facility Owner:	SAN DIEGO DATA PROCESSING CORP
Facility Address:	5975 SANTA FE ST
Facility City:	San Diego
Facility State:	CA
Facility Zip:	92109
UST Owner:	Not reported
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Active Permits:

Facility Id:	210330
Update Date:	11/02/2012
Case Number:	68476-34-6
Name:	DIESEL FUEL
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	ACUTE

Violations Active Permits:

Facility Id:	210330
Update Date:	11/02/2012
Inspection Date:	05/08/2012
Violation Code:	6HV1012
Violation:	SPCC PLAN NOT PREPARED
Violation Citation:	Spill Prevention Countermeasures & Control Plan not prepared as required. 25270.5 (c)
Activity:	ACTIVE

Facility Id:	210330
Business Type:	6HK18
EPA Id Number:	Not reported
APN:	359-010-41-00
Last HMMD Inspection:	05/08/2012
Permit Status:	OPEN
Permit Expiration:	12/31/2012
Facility Owner:	SAN DIEGO DATA PROCESSING CORP
Facility Address:	5975 SANTA FE ST
Facility City:	San Diego
Facility State:	CA
Facility Zip:	92109
UST Owner:	Not reported

Map ID	Site	Database(s)	EPA ID Number

SAN DIEGO DATA PROCESSING CORP (Continued) **S110498243**

Handle Regulated Hazmat: Y
Own Or Operate UST: Not reported
Subject To APSA: Y
Generate Haz Waste: Not reported
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

Active Permits:
Facility Id: 210330
Update Date: 11/02/2012
Case Number: 68476-34-6
Name: DIESEL FUEL
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Violations Active Permits:
Facility Id: 210330
Update Date: 11/02/2012
Inspection Date: 05/08/2012
Violation Code: 6HV1012
Violation: SPCC PLAN NOT PREPARED
Violation Citation: Spill Prevention Countermeasures & Control Plan not prepared as required. 25270.5 (c)
Activity: ACTIVE

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3 **AMHEISER BUSH** **HAZNET** **S112915027**
5959 SANTA FE ST **N/A**
SAN DIEGO, CA 92109

HAZNET:
Year: 2001
Gepaid: CAC002355087
Contact: MIKE MARTIN/ OPER MGR
Telephone: 6192754600
Mailing Name: Not reported
Mailing Address: 5959 SANTA FE ST
Mailing City,St,Zip: SAN DIEGO, CA 921380758
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Recycler
Tons: 0.06
Facility County: San Diego

Map ID	Site	Database(s)	EPA ID Number
3	**ANHEUSER-BUSCH SALES OF SD** **5959 SANTA FE ST** **SAN DIEGO, CA**	**RCRA NonGen / NLR** **FINDS** **NPDES** **SLIC** **HIST UST** **SWEEPS UST** **SAN DIEGO CO. SAM**	**1000387169** **CAD982337040**

RCRA NonGen / NLR:

Date form received by agency:	12/03/1987
Facility name:	COAST DISTRIBUTING COMPANY INC
Facility address:	5959 SANTA FE SAN DIEGO, CA 92109
EPA ID:	CAD982337040
Mailing address:	SANTA FE SAN DIEGO, CA 92109
Contact:	ENVIRONMENTAL MANAGER
Contact address:	5959 SANTA FE SAN DIEGO, CA 92109
Contact country:	US
Contact telephone:	(619) 275-4600
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:	LA JOLLA CAPITOL INC
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Map ID	Site	Database(s)	EPA ID Number

ANHEUSER-BUSCH SALES OF SD (Continued) **1000387169**

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002796234

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.

Registry ID: 110055808997

Environmental Interest/Information System

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	9
Regulatory Measure Id:	402015
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	9 37I022512
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	02/10/2010
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Anheuser Busch Sales San Diego
Discharge Address:	5959 Santa Fe St
Discharge City:	San Diego
Discharge State:	California
Discharge Zip:	92109

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	07/16/1986
Global Id:	T0608117961
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H06248-001
Latitude:	32.829937
Longitude:	-117.231451
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported

Map ID	Site	Database(s)	EPA ID Number

ANHEUSER-BUSCH SALES OF SD (Continued) **1000387169**

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

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

HIST UST:
Region: STATE
Facility ID: 00000019332
Facility Type: Other
Other Type: ALCOHOLIC BEVERAGE D
Total Tanks: 0004
Contact Name: Not reported
Telephone: 6192754600
Owner Name: LA JOLLA CAPITAL, INC. DBA COA
Owner Address: 5959 SANTA FE STREET
Owner City,St,Zip: SAN DIEGO, CA 92109

Tank Num: 001
Container Num: 1
Year Installed: 1979
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: Not reported
Leak Detection: Visual, Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: 1979
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: Visual, Stock Inventor

Tank Num: 003
Container Num: 3
Year Installed: 1979
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Visual, Stock Inventor

Tank Num: 004
Container Num: 4
Year Installed: 1979
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Visual, Stock Inventor

Map ID	Site	Database(s)	EPA ID Number

ANHEUSER-BUSCH SALES OF SD (Continued) **1000387169**

SWEEPS UST:

Status:	Active
Comp Number:	6248
Number:	9
Board Of Equalization:	44-022353
Referral Date:	Not reported
Action Date:	06-26-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-006248-000001
Tank Status:	A
Capacity:	12000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	OTHER
Number Of Tanks:	3

Status:	Active
Comp Number:	6248
Number:	9
Board Of Equalization:	44-022353
Referral Date:	Not reported
Action Date:	06-26-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-006248-000002
Tank Status:	A
Capacity:	12000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	6248
Number:	9
Board Of Equalization:	44-022353
Referral Date:	Not reported
Action Date:	06-26-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-006248-000003
Tank Status:	A
Capacity:	12000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	OTHER
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	6248
Number:	Not reported
Board Of Equalization:	44-022353
Referral Date:	Not reported

Map ID	Site	Database(s)	EPA ID Number

ANHEUSER-BUSCH SALES OF SD (Continued) **1000387169**

Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-006248-000004
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: OTHER
Number Of Tanks: 1

SAN DIEGO CO. SAM:
Case Number: H06248-001
Agency: DEH Site Assessment & Mitigation
Funding: **Non Billable**
Facility Type: Complaint
Facility Status: Closed Case
Date: 7/16/1986
Date Began: 3/20/1986

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3 **COAST DISTRIBUTING COMPANY** **HAZNET** **S113049173**
5959 SANTA FE ST **N/A**
SAN DIEGO, CA 92109

HAZNET:
Year: 2005
Gepaid: CAL000071944
Contact: ROY CLARK
Telephone: 6192754600
Mailing Name: Not reported
Mailing Address: P O BOX 22209
Mailing City,St,Zip: SAN DIEGO, CA 921922209
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Oil/water separation sludge
Disposal Method: Recycler
Tons: 6.67
Facility County: San Diego

Year: 2004
Gepaid: CAL000071944
Contact: ROY CLARK
Telephone: 6192754600
Mailing Name: Not reported
Mailing Address: P O BOX 22209
Mailing City,St,Zip: SAN DIEGO, CA 921922209
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Oil/water separation sludge
Disposal Method: Not reported
Tons: 10.42
Facility County: San Diego

Year: 2004

Map ID	Site	Database(s)	EPA ID Number

COAST DISTRIBUTING COMPANY (Continued) **S113049173**

Gepaid: CAL000071944
Contact: ROY CLARK
Telephone: 6192754600
Mailing Name: Not reported
Mailing Address: P O BOX 22209
Mailing City,St,Zip: SAN DIEGO, CA 921922209
Gen County: Not reported
TSD EPA ID: CAT080033681
TSD County: Not reported
Waste Category: Unspecified aqueous solution
Disposal Method: Recycler
Tons: 0.91
Facility County: San Diego

Year: 2003
Gepaid: CAL000071944
Contact: ROY CLARK
Telephone: 6192754600
Mailing Name: Not reported
Mailing Address: P O BOX 22209
Mailing City,St,Zip: SAN DIEGO, CA 921922209
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Recycler
Tons: 0.02
Facility County: San Diego

Year: 2003
Gepaid: CAL000071944
Contact: ROY CLARK
Telephone: 6192754600
Mailing Name: Not reported
Mailing Address: P O BOX 22209
Mailing City,St,Zip: SAN DIEGO, CA 921922209
Gen County: Not reported
TSD EPA ID: CAT080033681
TSD County: Not reported
Waste Category: Latex waste
Disposal Method: Recycler
Tons: 1
Facility County: San Diego

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

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3 **ANHEUSER-BUSCH SALES OF SD** **San Diego Co. HMMD** **S105164217**
5959 SANTA FE ST **N/A**
SAN DIEGO, CA 92109

SAN DIEGO CO. HMMD:
Facility Id: 106248
Business Type: 6HK24
EPA Id Number: CAL000071944
APN: 359-010-38-00
Last HMMD Inspection: 11/09/2011
Permit Status: OPEN

Map ID	Site	Database(s)	EPA ID Number

ANHEUSER-BUSCH SALES OF SD (Continued) **S105164217**

Permit Expiration:	07/31/2013
Facility Owner:	ANHEUSER-BUSCH, INC
Facility Address:	5959 SANTA FE ST
Facility City:	SAN DIEGO
Facility State:	CA
Facility Zip:	92109-
UST Owner:	ANHEUSER-BUSCH SALES OF SAN DI
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Y
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

UST:

UST Name:	UNDERGROUND TANK 106248 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	106248
Tank Type:	SINGLE WALL
Additional Id:	NT 1970 DIESEL
Capacity Gallons:	12000
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	REMOVED
Remove Close Date:	1997-08-13 00:00:00
Year Installed:	1979-01-01 00:00:00
Pipe Type:	SINGLE WALL
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 106248 T002
Last Update:	2012-11-02 14:17:38
Permit Number:	106248
Tank Type:	SINGLE WALL
Additional Id:	NT1970 UNLEADED FUEL
Capacity Gallons:	12000
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1997-08-13 00:00:00
Year Installed:	1979-01-01 00:00:00
Pipe Type:	SINGLE WALL
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 106248 T003
Last Update:	2012-11-02 14:17:38
Permit Number:	106248
Tank Type:	SINGLE WALL
Additional Id:	NT1970 DIESEL
Capacity Gallons:	12000
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	REMOVED

Map ID	Site	Database(s)	EPA ID Number

ANHEUSER-BUSCH SALES OF SD (Continued) **S105164217**

Remove Close Date:	1997-08-13 00:00:00
Year Installed:	1979-01-01 00:00:00
Pipe Type:	SINGLE WALL
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.
UST Name:	UNDERGROUND TANK 106248 T004
Last Update:	2012-11-02 14:17:38
Permit Number:	106248
Tank Type:	UNKNOWN
Additional Id:	4
Capacity Gallons:	12000
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	REMOVED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	1979-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.
UST Name:	UNDERGROUND TANK 106248 T005
Last Update:	2012-11-02 14:17:38
Permit Number:	106248
Tank Type:	DOUBLE WALL
Additional Id:	NT1970
Capacity Gallons:	20000
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	ACTIVE
Remove Close Date:	Not reported
Year Installed:	1997-01-01 00:00:00
Pipe Type:	DOUBLE WALL
Delivery System:	PRESSURE
Monitor Code:	31A
UST Monitor Method:	DW TANK, DW PRESSURIZED PIPE W/ DRY TANK ANNULAR; POSITIVE SHUT-OFF & FAILSAFE, 3.0LLD; UDC W/ POSITIVE SHUT-OFF
UST Name:	UNDERGROUND TANK 106248 T006
Last Update:	2012-11-02 14:17:38
Permit Number:	106248
Tank Type:	DOUBLE WALL
Additional Id:	NT1970
Capacity Gallons:	12000
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	ACTIVE
Remove Close Date:	Not reported
Year Installed:	1997-01-01 00:00:00
Pipe Type:	DOUBLE WALL
Delivery System:	PRESSURE
Monitor Code:	31A
UST Monitor Method:	DW TANK, DW PRESSURIZED PIPE W/ DRY TANK ANNULAR; POSITIVE SHUT-OFF &

Map ID	Site	Database(s)	EPA ID Number

ANHEUSER-BUSCH SALES OF SD (Continued) **S105164217**

FAILSAFE, 3.0 LLD; UDC W/ POSITIVE SHUT-OFF

UST Name:	UNDERGROUND TANK 106248 T007
Last Update:	2012-11-02 14:17:38
Permit Number:	106248
Tank Type:	SINGLE WALL
Additional Id:	AT 0184
Capacity Gallons:	550
UST Contents:	Not reported
Other Content Info:	WASTE OIL
Reg Status:	REMOVED
Remove Close Date:	1986-03-24 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	SUCTION
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

Active Permits:

Facility Id:	106248
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 221 WASTE OIL & MIXED OIL
Other Information:	Not reported
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Facility Id:	106248
Update Date:	11/02/2012
Case Number:	Not reported
Name:	LEAD ACID BATTERIES
Other Information:	FORK TRUCK BATTERIES
Material Waste:	Material
Hazardous Categories 1:	ACUTE
Hazardous Categories 2:	Not reported

Facility Id:	106248
Update Date:	11/02/2012
Case Number:	Not reported
Name:	SPRAY NINE DEGREASER/CLEANER
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	CHRONIC
Hazardous Categories 2:	Not reported

Facility Id:	106248
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 223 UNSPEC OIL CONTAINING WASTE
Other Information:	OILY ABSORBENT
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Facility Id:	106248

Map ID	Site	Database(s)	EPA ID Number

ANHEUSER-BUSCH SALES OF SD (Continued) **S105164217**

Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 222 OIL/WATER SEPARATION SLUDGE
Other Information:	SUMP SLUDGE/ CLARIFIER
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported
Facility Id:	106248
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 342 ORGANIC LIQUIDS W/METALS
Other Information:	WASTE ANTIFREEZE
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported
Facility Id:	106248
Update Date:	11/02/2012
Case Number:	8002-05-9
Name:	OIL, LUBRICATING: MOTOR OIL
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	ACUTE
Facility Id:	106248
Update Date:	11/02/2012
Case Number:	8006-61-9
Name:	REGULAR UNLEADED
Other Information:	UNDERGROUND TANK 106248 T006
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	ACUTE
Facility Id:	106248
Update Date:	11/02/2012
Case Number:	124-38-9
Name:	CARBON DIOXIDE, CO2, 99%, COMPRESSED GAS
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	PRESSURE RELEASE
Hazardous Categories 2:	Not reported
Facility Id:	106248
Update Date:	11/02/2012
Case Number:	68476-34-6
Name:	DIESEL FUEL
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	CHRONIC
Facility Id:	106248
Update Date:	11/02/2012
Case Number:	1310-58-3
Name:	POTASSIUM HYDROXIDE

Map ID	Site	Database(s)	EPA ID Number

ANHEUSER-BUSCH SALES OF SD (Continued) **S105164217**

Other Information: PENETRATE (BEER LINE CLEANER)
Material Waste: Material
Hazardous Categories 1: REACTIVE
Hazardous Categories 2: ACUTE

Facility Id: 106248
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 135 UNSPECIFIED AQUEOUS SOL'N
Other Information: AQUEOUS PARTS WASHER FILTER & WASH
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 106248
Update Date: 11/02/2012
Case Number: 68476-34-6
Name: DIESEL
Other Information: UNDERGROUND TANK 106248 T005
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: CHRONIC

Facility Id: 106248
Update Date: 11/02/2012
Case Number: 7782-44-7
Name: OXYGEN GAS
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: PRESSURE RELEASE

Facility Id: 106248
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 444 USED BATTERIES
Other Information: BRODINGS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 106248
Update Date: 11/02/2012
Case Number: 68476-85-7
Name: PROPANE
Other Information: FORKLIFT PROPANE
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: PRESSURE RELEASE

Facility Id: 106248
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 888 USED OIL FILTERS
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported

Map ID	Site	Database(s)	EPA ID Number

ANHEUSER-BUSCH SALES OF SD (Continued) **S105164217**

Hazardous Categories 2: Not reported

Violations Active Permits:

Facility Id: 106248
Update Date: 11/02/2012
Inspection Date: 09/28/2006
Violation Code: 6HV3258
Violation: SENSORS NOT AT LOW POINT OR ADEQUATELY
Violation Citation: Sensors not placed adequately and/or at low point in sumps. 2641(a), 25291(a)(7)(C)
Activity: ACTIVE

Facility Id: 106248
Update Date: 11/02/2012
Inspection Date: 09/24/2004
Violation Code: 6HV3106
Violation: NO OWNER/OPERATOR AGREEMENT
Violation Citation: Owner/operator agreement not available/complete/submitted to HMD. 25284(a)(3); 2620(b)
Activity: ACTIVE

Facility Id: 106248
Update Date: 11/02/2012
Inspection Date: 09/24/2004
Violation Code: 6HV3154
Violation: ENHANCED LEAK DETECT NOT PERFORMED
Violation Citation: Enhanced leak detection not performed as required. 25292.4; 2640(e)
Activity: ACTIVE

Facility Id: 106248
Update Date: 11/02/2012
Inspection Date: 11/09/2009
Violation Code: 6HV1009
Violation: HMBP: INADEQUATE SITE MAP
Violation Citation: Business Plan does not have a site map which provides sufficient or complete information for emergency response agencies. HSC 25509(a)(5) & 25505(a)(2)
Activity: ACTIVE

Facility Id: 106248
Update Date: 11/02/2012
Inspection Date: 09/28/2006
Violation Code: 6HV3192
Violation: NO D.O INSPECTION/INCOMPL;NO REPORTS
Violation Citation: Designated Operator monthly inspection not conducted or incomplete; or DO inspection reports not onsite 2715 (c)(d)(e)
Activity: ACTIVE

Facility Id: 106248
Update Date: 11/02/2012
Inspection Date: 09/22/2003
Violation Code: 6HV1002
Violation: HMBP NOT ESTABISHED/IMPLEMENTED.
Violation Citation: Hazardous materials handler has not established/implemented a business plan. HSC 25503.5(a)
Activity: ACTIVE

Map ID	Site	Database(s)	EPA ID Number

ANHEUSER-BUSCH SALES OF SD (Continued) **S105164217**

Facility Id:	106248
Update Date:	11/02/2012
Inspection Date:	11/05/2010
Violation Code:	6HV3252
Violation:	AUDIO&VISUAL ALARMS NOT WORKING OK
Violation Citation:	All audible and/or visual alarms not functioning properly. 2632(c)(2)(B), 2636(f)(1)
Activity:	ACTIVE

Facility Id:	106248
Update Date:	11/02/2012
Inspection Date:	09/22/2003
Violation Code:	6HV0401
Violation:	TRAINING RECORDS UNAVAILABLE
Violation Citation:	Personnel training records are not maintained to document compliance with requirements for current and former employees. CCR 66265.16(d)&(e)
Activity:	ACTIVE

Facility Id:	106248
Update Date:	11/02/2012
Inspection Date:	09/28/2006
Violation Code:	6HV3263
Violation:	MONITOR SYSTEM NOT ALL FUNCTIONAL
Violation Citation:	Monitoring system components &/or devices are not all functional. 2630, 2641(j), 2632
Activity:	ACTIVE

Facility Id:	106248
Update Date:	11/02/2012
Inspection Date:	09/22/2005
Violation Code:	6HV3192
Violation:	NO D.O INSPECTION/INCOMPL;NO REPORTS
Violation Citation:	Designated Operator monthly inspection not conducted or incomplete; or DO inspection reports not onsite 2715 (c)(d)(e)
Activity:	ACTIVE

Facility Id:	106248
Update Date:	11/02/2012
Inspection Date:	09/22/2003
Violation Code:	6HV3105
Violation:	NO CURRENT FINANCIAL RESPONSIBILITY
Violation Citation:	Current evidence of financial responsibility not available. 25292.2(a), 25299.33; 2809
Activity:	ACTIVE

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3 **COAST DISTRIBUTING** **RGA LUST** **S114604370**
5959 SANTA FE ST **N/A**
SAN DIEGO, CA

RGA LUST:

2004	COAST DISTRIBUTING	5959 SANTA FE ST
2003	COAST DISTRIBUTING	5959 SANTA FE ST

Map ID	Site	Database(s)	EPA ID Number
3	**COAST DISTRIBUTING CO** **5959 SANTA FE ST** **SAN DIEGO, CA**	**RGA LUST**	**S114604368** **N/A**

RGA LUST:

2007	COAST DISTRIBUTING CO	5959 SANTA FE ST
2006	COAST DISTRIBUTING CO	5959 SANTA FE ST
2005	COAST DISTRIBUTING CO	5959 SANTA FE ST

Map ID	Site	Database(s)	EPA ID Number
3	**ANHEUSER-BUSCH SALES OF SAN DIEGO** **5959 SANTA FE ST** **SAN DIEGO, CA 92109**	**HAZNET**	**S113103598** **N/A**

HAZNET:

Year:	2012
Gepaid:	CAL000202989
Contact:	KEVIN RYAN-SAFETY & RISK MGR.
Telephone:	8585817043
Mailing Name:	Not reported
Mailing Address:	5959 SANTA FE ST
Mailing City,St,Zip:	SAN DIEGO, CA 921090000
Gen County:	San Diego
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.125
Facility County:	San Diego

Year:	2011
Gepaid:	CAL000202989
Contact:	KEVIN RYAN-SAFETY & RISK MGR.
Telephone:	8585817043
Mailing Name:	Not reported
Mailing Address:	5959 SANTA FE ST
Mailing City,St,Zip:	SAN DIEGO, CA 921090000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.231
Facility County:	San Diego

Year:	2011
Gepaid:	CAL000202989
Contact:	KEVIN RYAN-SAFETY & RISK MGR.
Telephone:	8585817043
Mailing Name:	Not reported
Mailing Address:	5959 SANTA FE ST
Mailing City,St,Zip:	SAN DIEGO, CA 921090000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Oil/water separation sludge
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	10.425

Map ID	Site	Database(s)	EPA ID Number

ANHEUSER-BUSCH SALES OF SAN DIEGO (Continued) **S113103598**

Facility County: San Diego

Year: 2010
Gepaid: CAL000202989
Contact: KEVIN RYAN-SAFETY & RISK MGR.
Telephone: 8585817043
Mailing Name: Not reported
Mailing Address: 5959 SANTA FE ST
Mailing City,St,Zip: SAN DIEGO, CA 921090000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Oil/water separation sludge
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 6.255
Facility County: San Diego

Year: 2010
Gepaid: CAL000202989
Contact: KEVIN RYAN-SAFETY & RISK MGR.
Telephone: 8585817043
Mailing Name: Not reported
Mailing Address: 5959 SANTA FE ST
Mailing City,St,Zip: SAN DIEGO, CA 921090000
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.075
Facility County: San Diego

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

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3 **COAST DISTRIBUTING** **RGA LUST** **S114604369**
5959 SANTA FE STREET **N/A**
SAN DIEGO, CA

RGA LUST:

1992 COAST DISTRIBUTING 5959 SANTA FE STREET

Map ID	Site	Database(s)	EPA ID Number

4 **EDR US Hist Auto Stat** **1015379985**
2710 ARIANE DR **N/A**
SAN DIEGO, CA 92117

EDR Historical Auto Stations:
Name: MAC ENGINEERING & AUTOMOTIVE
Year: 2008
Address: 2710 ARIANE DR

Name: MAC ENGINEERING & AUTOMOTIVE
Year: 2009
Address: 2710 ARIANE DR

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5 **MC NUTT CHAS** **EDR US Hist Auto Stat** **1008989308**
4914 MORENA BLVD **N/A**
SAN DIEGO, CA

EDR Historical Auto Stations:
Name: MC NUTT CHAS
Year: 1927
Type: GASOLINE AND OIL SERVICE STATIONS

Name: MC NUTT CHAS
Year: 1930
Type: GASOLINE AND OIL SERVICE STATIONS

Name: MC NUTT CHAS
Year: 1933
Type: GASOLINE AND OIL SERVICE STATIONS

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5 **SYNCTRONICS** **RCRA-SQG** **1000181760**
4901 MORENA BLVD #302 **FINDS** **CAD982323859**
SAN DIEGO, CA

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: SYNCTRONICS
Facility address: 4901 MORENA BLVD #302
SAN DIEGO, CA 92117
EPA ID: CAD982323859
Mailing address: MORENA BLVD #302
SAN DIEGO, CA 92117
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: SINCLAIR MICHAEL

Map ID	Site	Database(s)	EPA ID Number

SYNCTRONICS (Continued) **1000181760**

Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Violation Status: No violations found

FINDS:

Registry ID: 110002794637

Environmental Interest/Information System

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

Map ID	Site	Database(s)	EPA ID Number
5	**UOP INC FLUID SYSTEMS DIV** **4901 MORENA BLVD SUITE 806** **SAN DIEGO, CA 92117**	**RCRA-SQG** **FINDS**	**1000119312** **CAT000625376**

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	UOP INC FLUID SYSTEMS DIV
Facility address:	4901 MORENA BLVD SUITE 806 SAN DIEGO, CA 92117
EPA ID:	CAT000625376
Mailing address:	4901 MORENA BOULEVARD STE 806 SAN DIEGO, CA 92117
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	UOP INC
Owner/operator address:	10 UOP PLAZA DES PLAINES, IL 60016
Owner/operator country:	Not reported
Owner/operator telephone:	(312) 391-2000
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	UOP INC
Owner/operator address:	10 UOP PLAZA CITY NOT REPORTED, IL 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(312) 391-2000
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Map ID	Site	Database(s)	EPA ID Number

UOP INC FLUID SYSTEMS DIV (Continued) **1000119312**

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

Historical Generators:
Date form received by agency: 08/18/1980
Facility name: UOP INC FLUID SYSTEMS DIV
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 12/13/1984
Date achieved compliance: 01/23/1985
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/18/1984
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: 12/13/1984
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 12/13/1984
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - General
Date achieved compliance: 01/23/1985
Evaluation lead agency: State

FINDS:

Registry ID: 110009555230

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

Map ID	Site	Database(s)	EPA ID Number
5	**K-TUBE CORP** **4901 MORENA BLVD SUITE 1102** **SAN DIEGO, CA 92117**	**RCRA-SQG** **FINDS**	**1000424076** **CAD981370646**

RCRA-SQG:

Date form received by agency:	01/24/1986
Facility name:	K-TUBE CORP
Facility address:	4901 MORENA BLVD SUITE 1102 SAN DIEGO, CA 92117
EPA ID:	CAD981370646
Mailing address:	4901 MORENA BLVD SAN DIEGO, CA 92117
Contact:	ENVIRONMENTAL MANAGER
Contact address:	4901 MORENA BLVD SUITE 1102 SAN DIEGO, CA 92117
Contact country:	US
Contact telephone:	(619) 272-1430
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:	K-TUBE CORP
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Map ID	Site	Database(s)	EPA ID Number

K-TUBE CORP (Continued) **1000424076**

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002683846

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.

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5 **COMMERCIAL CARPET CLEANERS** **EDR US Hist Cleaners** **1009128398**
4901 MORENA BLVD **N/A**
SAN DIEGO, CA

EDR Historical Cleaners:

Name: GUS CARPET SERVICE
Year: 1975
Type: CARPET AND RUG CLEANERS

Name: SAIL LAUNDRY SERVICE
Year: 1975
Type: LAUNDRIES AND DRY CLEANERS

Name: GUS CARPET SERVICE
Year: 1975
Type: CLEANERS

Name: COMMERCIAL CARPET CLEANERS
Year: 1980
Type: CARPET AND RUG CLEANERS

Name: CLEAN AND DRI CARPET CLEANING
Year: 2005
Address: 4901 MORENA BLVD

Name: CLEAN & DRI CARPET CLEANING
Year: 2006
Address: 4901 MORENA BLVD

Name: ACE CARPET CLEANING COMPANY
Year: 2011
Address: 4901 MORENA BLVD

Name: MARIOS CHEMDRY CARPET CLEANING
Year: 2011
Address: 4901 MORENA BLVD

Map ID	Site	Database(s)	EPA ID Number

COMMERCIAL CARPET CLEANERS (Continued) **1009128398**

Name: ACE CARPET CLEANING COMPANY
Year: 2012
Address: 4901 MORENA BLVD

Name: MARIOS CHEMDRY CARPET CLEANING
Year: 2012
Address: 4901 MORENA BLVD

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6 **ACCURATE ELASTOMER PROD INC** **HIST CORTESE** **S102423668**
4370 JUTLAND DR **LUST** **N/A**
SAN DIEGO, CA 92117 **SLIC**
San Diego Co. HMMD

HIST CORTESE:
Region: CORTESE
Facility County Code: 37
Reg By: LTNKA
Reg Id: 9UT249

LUST:
Region: STATE
Global Id: T0619783573
Latitude: 32.826095
Longitude: -117.226688
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 04/22/2008
Lead Agency: SAN DIEGO COUNTY LOP
Case Worker: KK
Local Agency: SAN DIEGO COUNTY LOP
RB Case Number: Not reported
LOC Case Number: H02459-002
File Location: Local Agency
Potential Media Affect: Soil
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

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

Contact:
Global Id: T0619783573
Contact Type: Local Agency Caseworker
Contact Name: KEITH KEZER
Organization Name: SAN DIEGO COUNTY LOP
Address: P.O. Box 129261
City: San Diego
Email: keith.kezer@sdcounty.ca.gov
Phone Number: Not reported

Status History:
Global Id: T0619783573
Status: Completed - Case Closed
Status Date: 04/22/2008

Global Id: T0619783573
Status: Open - Case Begin Date
Status Date: 02/07/2007

Map ID	Site	Database(s)	EPA ID Number

ACCURATE ELASTOMER PROD INC (Continued) **S102423668**

Regulatory Activities:

Global Id:	T0619783573
Action Type:	ENFORCEMENT
Date:	05/18/2007
Action:	Notice of Responsibility
Global Id:	T0619783573
Action Type:	Other
Date:	01/01/1950
Action:	Leak Began
Global Id:	T0619783573
Action Type:	Other
Date:	01/01/1950
Action:	Leak Stopped
Global Id:	T0619783573
Action Type:	Other
Date:	01/01/1950
Action:	Leak Discovery
Global Id:	T0619783573
Action Type:	Other
Date:	01/01/1950
Action:	Leak Reported

LUST REG 9:

Region:	9
Status:	Case Closed
Case Number:	9UT249
Local Case:	H02459-001
Substance:	0
Qty Leaked:	0
Abate Method:	Not reported
Local Agency:	San Diego
How Found:	Tank Closure
How Stopped:	Remove Contents
Source:	Tank
Cause:	Structure Failure
Lead Agency:	Local Agency
Case Type:	Soil only
Date Found:	01/07/1987
Date Stopped:	01/09/1987
Confirm Date:	/ /
Submit Workplan:	Not reported
Prelim Assess:	/ /
Desc Pollution:	Not reported
Remed Plan:	/ /
Remed Action:	2/2/87
Began Monitor:	Not reported
Release Date:	01/23/1987
Enforce Date:	Not reported
Closed Date:	4/5/88
Enforce Type:	Not reported
Pilot Program:	LOP

Map ID	Site	Database(s)	EPA ID Number

ACCURATE ELASTOMER PROD INC (Continued) **S102423668**

Basin Number: 906.40
GW Depth: Not reported
Beneficial Use: Not reported
NPDES Number: Not reported
Priority: Low priority. Priority ranking can change over time.
File Dispn: File discarded, case closed
Interim Remedial Actions: Yes
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 04/03/1988
Global Id: T0607301243
Lead Agency: SAN DIEGO COUNTY LOP
Lead Agency Case Number: H02459-001
Latitude: 32.826092
Longitude: -117.226393
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 9UT249
File Location: Local Agency
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

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

Region: STATE
Facility Status: **Open - Remediation**
Status Date: 03/17/2008
Global Id: SLT19751902
Lead Agency: SAN DIEGO COUNTY LOP
Lead Agency Case Number: H02459-003
Latitude: 32.826095
Longitude: -117.226688
Case Type: Cleanup Program Site
Case Worker: EM
Local Agency: SAN DIEGO COUNTY LOP
RB Case Number: Not reported
File Location: Local Agency
Potential Media Affected: Soil
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

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

SAN DIEGO CO. HMMD:
Facility Id: 216474
Business Type: 6HK50
EPA Id Number: Not reported
APN: 359-370-11-00
Last HMMD Inspection: 07/30/2012
Permit Status: OPEN

Map ID	Site	Database(s)	EPA ID Number

ACCURATE ELASTOMER PROD INC (Continued) **S102423668**

Permit Expiration: 11/30/2012
Facility Owner: BURLEIGH POINT LTD
Facility Address: 4370 JUTLAND DR
Facility City: SAN DIEGO
Facility State: CA
Facility Zip: 92117
UST Owner: Not reported
Handle Regulated Hazmat: Y
Own Or Operate UST: Not reported
Subject To APSA: Not reported
Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

Active Permits:

Facility Id: 216474
Update Date: 11/02/2012
Case Number: Not reported
Name: NATIONAL CASEIN SB-4465 ADHESIVE
Other Information: HOOD WHITE GLUE - CONTAINS CARCINOGENS
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: CHRONIC

Facility Id: 216474
Update Date: 11/02/2012
Case Number: MIXTURE
Name: SHERWIN-WILLIAMS LO VOC TC GLOSS
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Facility Id: 216474
Update Date: 11/02/2012
Case Number: 42978-66-5
Name: SEALER
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: REACTIVE

Facility Id: 216474
Update Date: 11/02/2012
Case Number: 68476-85-7
Name: PROPANE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: Not reported

Facility Id: 216474
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 135 UNSPECIFIED AQUEOUS SOL'N
Other Information: ADHESIVE, WATER AND SOAP
Material Waste: Waste
Hazardous Categories 1: Not reported

Map ID	Site	Database(s)	EPA ID Number

ACCURATE ELASTOMER PROD INC (Continued) **S102423668**

Hazardous Categories 2: Not reported

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6 **LEAR SIEGLER INC** **RCRA-SQG** **1000351818**
4370 JUTLAND DRIVE **FINDS** **CAD981690977**
SAN DIEGO, CA 92117 **HIST UST**

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	LEAR SIEGLER INC
Facility address:	4370 JUTLAND DRIVE SAN DIEGO, CA 92117
EPA ID:	CAD981690977
Mailing address:	JUTLAND DRIVE SAN DIEGO, CA 92117
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:	LEAR SIEGLER INC
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Map ID	Site	Database(s)	EPA ID Number

LEAR SIEGLER INC (Continued) **1000351818**

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

Violation Status: No violations found

FINDS:

Registry ID: 110002754458

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.

HIST UST:
Region: STATE
Facility ID: 00000008479
Facility Type: Other
Other Type: Not reported
Total Tanks: 0001
Contact Name: Not reported
Telephone: 6192731212
Owner Name: LEAR SIEGLER - ACCURATE PRODUC
Owner Address: 4370 JUTLAND DRIVE
Owner City,St,Zip: SAN DIEGO, CA 92117

Tank Num: 001
Container Num: T1
Year Installed: 1966
Tank Capacity: 00007200
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: Visual

---

6 **ACCURATE ELASTOMER PROD INC** **UST** **U003789075**
4370 JUTLAND DR **SWEEPS UST** **N/A**
SAN DIEGO, CA 92117 **San Diego Co. HMMD**
SAN DIEGO CO. SAM

UST:
Facility ID: H02459
Latitude: 32.827312
Longitude: -117.225244
Permitting AgencySAN DIEGO COUNTY

Map ID	Site	Database(s)	EPA ID Number

ACCURATE ELASTOMER PROD INC (Continued) **U003789075**

SWEEPS UST:

Status:	Active
Comp Number:	2459
Number:	9
Board Of Equalization:	44-021689
Referral Date:	Not reported
Action Date:	06-26-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-002459-000002
Tank Status:	A
Capacity:	2500
Active Date:	Not reported
Tank Use:	OIL
STG:	P
Content:	Not reported
Number Of Tanks:	1

Status:	Not reported
Comp Number:	2459
Number:	Not reported
Board Of Equalization:	44-021689
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-002459-000001
Tank Status:	Not reported
Capacity:	7200
Active Date:	Not reported
Tank Use:	CHEMICAL
STG:	PRODUCT
Content:	Not reported
Number Of Tanks:	1

SAN DIEGO CO. HMMD:

Facility Id:	102459
Business Type:	6HK77
EPA Id Number:	CAD981690977
APN:	359-370-11-00
Last HMMD Inspection:	11/16/2006
Permit Status:	INAC
Permit Expiration:	01/31/2008
Facility Owner:	DICK CONNER
Facility Address:	1112 SWENSON BL
Facility City:	ELGIN
Facility State:	TX
Facility Zip:	78621
UST Owner:	ACCURATE ELASTOMER PRODUCTS
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Y
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Map ID	Site	Database(s)	EPA ID Number

ACCURATE ELASTOMER PROD INC (Continued) **U003789075**

UST:

UST Name:	UNDERGROUND TANK 102459 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	102459
Tank Type:	UNKNOWN
Additional Id:	T1
Capacity Gallons:	7200
UST Contents:	Not reported
Other Content Info:	SEE FILE FOR CONTENTS
Reg Status:	REMOVED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	1966-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	24
UST Monitor Method:	VISUAL MONITORING: DAILY (MINIMUM) LOG OF INSPECTIONS

UST Name:	UNDERGROUND TANK 102459 T002
Last Update:	2012-11-02 14:17:38
Permit Number:	102459
Tank Type:	SINGLE WALL
Additional Id:	1 LUBE OIL/AT5301
Capacity Gallons:	2500
UST Contents:	Not reported
Other Content Info:	LUBE OIL
Reg Status:	REMOVED
Remove Close Date:	2007-02-07 00:00:00
Year Installed:	Not reported
Pipe Type:	SINGLE WALL
Delivery System:	GRAVITY
Monitor Code:	11
UST Monitor Method:	SW TANK SW SUCTION PIPE W/ CERTIFIED ATG: IN-TANK TEST MONTHLY, PIPE TEST TRIENNIALLY

Violations Inactive Permits:

Facility Id:	102459
Update Date:	11/02/2012
Inspection Date:	11/16/2006
Violation Code:	6HV3110
Violation:	NO ANNUAL CERT OF ATG AND SENSORS
Violation Citation:	Annual certification for ATG and/or sensors not completed (existing tank systems only). 2641(j), 2638
Activity:	Inactive Permit

Facility Id:	102459
Update Date:	11/02/2012
Inspection Date:	06/06/2003
Violation Code:	6HV3253
Violation:	STICKER/TAG NOT AFFIXED TO MONIT. EQUIP.
Violation Citation:	Sticker/tag not affixed to monitoring equipment at certification. 2637(b)(5)
Activity:	Inactive Permit

Facility Id:	102459
Update Date:	11/02/2012
Inspection Date:	11/16/2006

Map ID	Site	Database(s)	EPA ID Number

ACCURATE ELASTOMER PROD INC (Continued) **U003789075**

Violation Code:	6HV3103
Violation:	NO UST PLAN CHECK PERMIT OBTAINED
Violation Citation:	UST repair/modify/closure permit not obtained .68.1004, 68.1005, 68.1009.5
Activity:	Inactive Permit
Facility Id:	102459
Update Date:	11/02/2012
Inspection Date:	07/11/2005
Violation Code:	6HV3191
Violation:	NO D.O. CERT/NOTIFICATION/CHANGE
Violation Citation:	Designated Operator Notification/Change form not submitted and/or D.O. not ICC certified. 2715 (a)(b)
Activity:	Inactive Permit
Facility Id:	102459
Update Date:	11/02/2012
Inspection Date:	06/06/2003
Violation Code:	6HV3602
Violation:	SWCSP: NO DAILY MONITORING/RECORD
Violation Citation:	SINGLE WALLED CONVENTIONAL SUCTION PIPING: Daily monitoring not performed and/or logged. 2643(d), App. II
Activity:	Inactive Permit
Facility Id:	102459
Update Date:	11/02/2012
Inspection Date:	11/16/2006
Violation Code:	6HV3324
Violation:	UNUSED TANK NOT PROPERLY CLOSED
Violation Citation:	Unused tank not properly closed. Permanent closure requirements not met. 25298, 2672
Activity:	Inactive Permit
Facility Id:	102459
Update Date:	11/02/2012
Inspection Date:	07/30/2004
Violation Code:	6HV3107
Violation:	MONITORING PROCEDURES NOT AVAIL/TO HMD
Violation Citation:	Monitoring procedures not available/complete/submitted to HMD 2632(b)& (d), 2634(d), 2641(h), 2711(a)(9)
Activity:	Inactive Permit
Facility Id:	102459
Update Date:	11/02/2012
Inspection Date:	07/30/2004
Violation Code:	6HV3108
Violation:	UST ER RESPONSE PLAN NOT COMPLETE/AVAIL
Violation Citation:	Emergency Response Plan is not available/complete. 25289(b); 2632(b), 2634(e), 2641(h)
Activity:	Inactive Permit
Facility Id:	102459
Update Date:	11/02/2012
Inspection Date:	07/30/2004
Violation Code:	6HV3109
Violation:	NO SCALED PLOT PLAN AVAIL/TO HMD
Violation Citation:	Scaled Plot plan showing tank, piping & equipment location not

Map ID	Site	Database(s)	EPA ID Number

ACCURATE ELASTOMER PROD INC (Continued) **U003789075**

	available/complete/submitted to HMD. 2711(a)(8), 2632(d)(1) (C)
Activity:	Inactive Permit
Facility Id:	102459
Update Date:	11/02/2012
Inspection Date:	07/30/2004
Violation Code:	6HV3152
Violation:	ALL MAINT/MONITOR RECORDS NOT AVAILABLE
Violation Citation:	All maintenance/monitoring/calibration/ repair records not available. 25293; 2712 (b)
Activity:	Inactive Permit
Facility Id:	102459
Update Date:	11/02/2012
Inspection Date:	06/06/2003
Violation Code:	6HV0201
Violation:	WASTE CONTAINER NOT CLOSED
Violation Citation:	Hazardous waste containers are not kept closed while in storage. CCR 66265.173(a)
Activity:	Inactive Permit
Facility Id:	102459
Update Date:	11/02/2012
Inspection Date:	06/06/2003
Violation Code:	6HV0301
Violation:	HAZWASTE:UNAUTHORIZED DISPOSAL
Violation Citation:	Disposal or causing the disposal of hazardous waste to an unauthorized point (ground, storm drain, sewer system, trash, or air). HSC 25189.5(a) or 25189(d)
Activity:	Inactive Permit
Facility Id:	102459
Update Date:	11/02/2012
Inspection Date:	06/06/2003
Violation Code:	6HV0401
Violation:	TRAINING RECORDS UNAVAILABLE
Violation Citation:	Personnel training records are not maintained to document compliance with requirements for current and former employees. CCR 66265.16(d)&(e)
Activity:	Inactive Permit

SAN DIEGO CO. SAM:

Case Number:	H02459-001
Agency:	DEH Site Assessment & Mitigation
Funding:	**Private - VAP**
Facility Type:	Soils Only
Facility Status:	Closed Case
Date:	4/3/1988
Date Began:	1/9/1987
Case Number:	H02459-002
Agency:	DEH Site Assessment & Mitigation
Funding:	**LOP - State Fund**
Facility Type:	Soils Only
Facility Status:	Closed Case
Date:	4/22/2008

Map ID	Site	Database(s)	EPA ID Number

ACCURATE ELASTOMER PROD INC (Continued) **U003789075**

Date Began: 2/7/2007

Case Number: H02459-003
Agency: DEH Site Assessment & Mitigation
Funding: **XV**
Facility Type: Soils Only
Facility Status: Remedial Action (Clean-Up)
Date: 3/17/2008
Date Began: Not reported

---

7 **EDR US Hist Auto Stat** **1015512232**

4747 MORENA BLVD **N/A**
SAN DIEGO, CA 92117

EDR Historical Auto Stations:

Name: CUSTOM AUTO TRIM & GRAPHICS
Year: 2010
Address: 4747 MORENA BLVD

Name: CUSTOM AUTO TRIM & GRAPHICS INC
Year: 2011
Address: 4747 MORENA BLVD

Name: CUSTOM AUTO TRIM & GRAPHICS INC
Year: 2012
Address: 4747 MORENA BLVD

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8 **EDR US Hist Auto Stat** **1015482153**

4141 JUTLAND DR **N/A**
SAN DIEGO, CA 92117

EDR Historical Auto Stations:

Name: CUSTOM AUTO TRIM GRAPHICS INC
Year: 2005
Address: 4141 JUTLAND DR

Name: BRIGLIA CUSTOM AUTO TRIM GRAPHICS IN
Year: 2006
Address: 4141 JUTLAND DR

Name: BRIGLIA CUSTOM AUTO TRIM GRAPHICS IN
Year: 2007
Address: 4141 JUTLAND DR

Name: BRIGLIA CUSTOM AUTO TRIM GRAPHICS IN
Year: 2008
Address: 4141 JUTLAND DR

Map ID	Site	Database(s)	EPA ID Number
9	**5555 SANTA FE ST** **SAN DIEGO, CA 92109**	**EDR US Hist Auto Stat**	**1015552340** **N/A**

EDR Historical Auto Stations:

Name:	SARGES AUTO REPAIR
Year:	1999
Address:	5555 SANTA FE ST
Name:	SARGES AUTO REPAIR
Year:	2000
Address:	5555 SANTA FE ST
Name:	DENNYS AUTOMOTIVE
Year:	2007
Address:	5555 SANTA FE ST
Name:	DENNYS AUTOMOTIVE
Year:	2008
Address:	5555 SANTA FE ST
Name:	DENNYS AUTOMOTIVE
Year:	2011
Address:	5555 SANTA FE ST
Name:	DENNYS AUTOMOTIVE
Year:	2012
Address:	5555 SANTA FE ST

Map ID	Site	Database(s)	EPA ID Number
9	**ZEBRA-3 SAN DIEGO** **5555 SANTA FE ST** **SAN DIEGO, CA 92109**	**San Diego Co. HMMD**	**S106059662** **N/A**

SAN DIEGO CO. HMMD:

Facility Id:	100588
Business Type:	6HK20
EPA Id Number:	Not reported
APN:	359-010-23-00
Last HMMD Inspection:	Not reported
Permit Status:	INAC
Permit Expiration:	04/30/2002
Facility Owner:	Not reported
Facility Address:	Not reported
Facility City:	Not reported
Facility State:	Not reported
Facility Zip:	Not reported
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported
Facility Id:	203401
Business Type:	6HK27
EPA Id Number:	CAL000283422
APN:	359-010-23-00
Last HMMD Inspection:	04/24/2006
Permit Status:	INAC

Map ID	Site	Database(s)	EPA ID Number

ZEBRA-3 SAN DIEGO (Continued) **S106059662**

Permit Expiration:	11/30/2006
Facility Owner:	ANTHONY MANNERO
Facility Address:	5555 SANTA FE ST, STE A & M
Facility City:	SAN DIEGO
Facility State:	CA
Facility Zip:	92109
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

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9 **GILBERT J KAISER TRUST** **HAZNET** **S112959666**
5555 SANTA FE ST **N/A**
SAN DIEGO, CA 92109

HAZNET:

Year:	2007
Gepaid:	CAC002613793
Contact:	TIMOTHY RAILEY TRUSTEE
Telephone:	6192361891
Mailing Name:	Not reported
Mailing Address:	701 B ST STE 255
Mailing City,St,Zip:	SAN DIEGO, CA 921018101
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0
Facility County:	San Diego

Year:	2007
Gepaid:	CAC002613793
Contact:	TIMOTHY RAILEY TRUSTEE
Telephone:	6192361891
Mailing Name:	Not reported
Mailing Address:	701 B ST STE 255
Mailing City,St,Zip:	SAN DIEGO, CA 921018101
Gen County:	Not reported
TSD EPA ID:	AZR000035915
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Not reported
Tons:	0.73
Facility County:	San Diego

Year:	2007
Gepaid:	CAC002613793
Contact:	TIMOTHY RAILEY TRUSTEE
Telephone:	6192361891
Mailing Name:	Not reported
Mailing Address:	701 B ST STE 255
Mailing City,St,Zip:	SAN DIEGO, CA 921018101
Gen County:	Not reported
TSD EPA ID:	AZR000035915

Map ID	Site	Database(s)	EPA ID Number

GILBERT J KAISER TRUST (Continued) **S112959666**

TSD County: Not reported
Waste Category: Empty containers less than 30 gallons
Disposal Method: 01
Tons: 0.05
Facility County: San Diego

Year: 2007
Gepaid: CAC002613793
Contact: TIMOTHY RAILEY TRUSTEE
Telephone: 6192361891
Mailing Name: Not reported
Mailing Address: 701 B ST STE 255
Mailing City,St,Zip: SAN DIEGO, CA 921018101
Gen County: Not reported
TSD EPA ID: AZR000035915
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: 01
Tons: 0.22
Facility County: San Diego

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9 **SARGES AUTO REPAIR** **RCRA-SQG 1000819766**
5555 SANTA FE ST UNIT A **FINDS CAD983657669**
SAN DIEGO, CA

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: SARGES AUTO REPAIR
Facility address: 5555 SANTA FE ST UNIT A
SAN DIEGO, CA 921091602
EPA ID: CAD983657669
Mailing address: SANTA FE ST UNIT A
SAN DIEGO, CA 921091602
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: BRUCE MICHAEL MCFARLANE
Owner/operator address: 1425 HORNBLEND ST
SAN DIEGO, CA 92109
Owner/operator country: Not reported
Owner/operator telephone: (619) 270-3262
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Map ID	Site	Database(s)	EPA ID Number

SARGES AUTO REPAIR (Continued) **1000819766**

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

Violation Status: No violations found

FINDS:

Registry ID: 110002891372

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.

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9 **SARGE'S AUTO CARE USA** **San Diego Co. HMMD** **S106072136**
5555 SANTA FE ST **N/A**
SAN DIEGO, CA 92109

SAN DIEGO CO. HMMD:

Facility Id:	202194
Business Type:	6HK26
EPA Id Number:	CAL000268477
APN:	359-010-23-00
Last HMMD Inspection:	07/29/2003
Permit Status:	INAC
Permit Expiration:	11/30/2003
Facility Owner:	ANGEL ASTURGA
Facility Address:	5555 SANTA FE ST, UNIT A
Facility City:	SAN DIEGO
Facility State:	CA
Facility Zip:	92109
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Violations Inactive Permits:

Map ID	Site	Database(s)	EPA ID Number

SARGE'S AUTO CARE USA (Continued) **S106072136**

Facility Id:	202194
Update Date:	11/02/2012
Inspection Date:	07/29/2003
Violation Code:	6HV0401
Violation:	TRAINING RECORDS UNAVAILABLE
Violation Citation:	Personnel training records are not maintained to document compliance with requirements for current and former employees. CCR 66265.16(d)&(e)
Activity:	Inactive Permit

Facility Id:	202194
Update Date:	11/02/2012
Inspection Date:	07/29/2003
Violation Code:	6HV1002
Violation:	HMBP NOT ESTABISHED/IMPLEMENTED.
Violation Citation:	Hazardous materials handler has not established/implemented a business plan. HSC 25503.5(a)
Activity:	Inactive Permit

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9 **DENNY'S AUTOMOTIVE** **HAZNET** **S113138717**
5555 SANTA FE ST STE C **N/A**
SAN DIEGO, CA 92109

HAZNET:

Year:	2008
Gepaid:	CAL000297748
Contact:	DENNIS MCFARLAND
Telephone:	8582744961
Mailing Name:	Not reported
Mailing Address:	5555 SANTA FE ST STE C
Mailing City,St,Zip:	SAN DIEGO, CA 92109
Gen County:	Not reported
TSD EPA ID:	CAD981696420
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.273
Facility County:	San Diego

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9 **ZEBRA - 3 RESTORATION** **HAZNET** **S113132614**
5555 SANTA FE ST UNIT A AND M **N/A**
SAN DIEGO, CA 92109

HAZNET:

Year:	2006
Gepaid:	CAL000283422
Contact:	GALEN EDMONDS
Telephone:	8582733977
Mailing Name:	Not reported
Mailing Address:	5555 SANTA FE ST UNIT A AND M
Mailing City,St,Zip:	SAN DIEGO, CA 92109
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported

Map ID	Site	Database(s)	EPA ID Number

ZEBRA - 3 RESTORATION (Continued) **S113132614**

Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: 0.05
Facility County: San Diego

Year: 2006
Gepaid: CAL000283422
Contact: GALEN EDMONDS
Telephone: 8582733977
Mailing Name: Not reported
Mailing Address: 5555 SANTA FE ST UNIT A AND M
Mailing City,St,Zip: SAN DIEGO, CA 92109
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Recycler
Tons: 0.32
Facility County: San Diego

Year: 2006
Gepaid: CAL000283422
Contact: GALEN EDMONDS
Telephone: 8582733977
Mailing Name: Not reported
Mailing Address: 5555 SANTA FE ST UNIT A AND M
Mailing City,St,Zip: SAN DIEGO, CA 92109
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues 10 percent or more
Disposal Method: Recycler
Tons: 0.27
Facility County: San Diego

Year: 2005
Gepaid: CAL000283422
Contact: GALEN EDMONDS
Telephone: 8582733977
Mailing Name: Not reported
Mailing Address: 5555 SANTA FE ST UNIT A AND M
Mailing City,St,Zip: SAN DIEGO, CA 92109
Gen County: Not reported
TSD EPA ID: CAT000613893
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Transfer Station
Tons: 0.12
Facility County: San Diego

Map ID	Site	Database(s)	EPA ID Number
9	**WANKE PAINTING & WATERPROOFING** **5555 SANTA FE STREET** **SAN DIEGO, CA 92109**	**HAZNET**	**S113082620** **N/A**

HAZNET:

Year:	2001
Gepaid:	CAL000152523
Contact:	VALERIA BONALES/OFFICE MANAGER
Telephone:	8584902888
Mailing Name:	Not reported
Mailing Address:	5555 SANTA FE ST STE L
Mailing City,St,Zip:	SAN DIEGO, CA 921090000
Gen County:	Not reported
TSD EPA ID:	CAD050806850
TSD County:	Not reported
Waste Category:	Paint sludge
Disposal Method:	Transfer Station
Tons:	1.4
Facility County:	San Diego

Year:	2000
Gepaid:	CAL000152523
Contact:	VALERIA BONALES/OFFICE MANAGER
Telephone:	8584902888
Mailing Name:	Not reported
Mailing Address:	5555 SANTA FE ST STE L
Mailing City,St,Zip:	SAN DIEGO, CA 921090000
Gen County:	Not reported
TSD EPA ID:	CAD050806850
TSD County:	Not reported
Waste Category:	Paint sludge
Disposal Method:	Transfer Station
Tons:	0.67
Facility County:	San Diego

Year:	1999
Gepaid:	CAL000152523
Contact:	FRED WANKE
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	5555 SANTA FE ST STE L
Mailing City,St,Zip:	SAN DIEGO, CA 921090000
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Latex waste
Disposal Method:	Recycler
Tons:	.4170
Facility County:	San Diego

Year:	1997
Gepaid:	CAL000152523
Contact:	FRED WANKE
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	5555 SANTA FE ST STE L
Mailing City,St,Zip:	SAN DIEGO, CA 921090000
Gen County:	Not reported
TSD EPA ID:	FLD980711071

Map ID	Site	Database(s)	EPA ID Number

WANKE PAINTING & WATERPROOFING (Continued) **S113082620**

TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Recycler
Tons: .4170
Facility County: San Diego

Year: 1996
Gepaid: CAL000152523
Contact: FRED WANKE
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 5555 SANTA FE ST STE L
Mailing City,St,Zip: SAN DIEGO, CA 921090000
Gen County: Not reported
TSD EPA ID: CAT080022148
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Transfer Station
Tons: .6880
Facility County: San Diego

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

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9 **THE ULTIMATE AUTO WORKS** **San Diego Co. HMMD** **S106062578**
5555 SANTA FE ST **N/A**
SAN DIEGO, CA 92109

SAN DIEGO CO. HMMD:
Facility Id: 127548
Business Type: 6HK26
EPA Id Number: CAL000045141
APN: 359-010-23-00
Last HMMD Inspection: 05/24/1994
Permit Status: INAC
Permit Expiration: 05/31/1995
Facility Owner: TONY BEAINI
Facility Address: 5555 SANTA FE ST
Facility City: SAN DIEGO
Facility State: CA
Facility Zip: 92109-1602
UST Owner: Not reported
Handle Regulated Hazmat: Not reported
Own Or Operate UST: Not reported
Subject To APSA: Not reported
Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

Map ID	Site	Database(s)	EPA ID Number
9	**SARGES AUTO REPAIR** **5555 SANTA FE ST** **SAN DIEGO, CA 92109**	**San Diego Co. HMMD**	**S106062414** **N/A**

SAN DIEGO CO. HMMD:

Facility Id:	126179
Business Type:	6HK26
EPA Id Number:	CAD981412760
APN:	359-010-23-00
Last HMMD Inspection:	06/25/2002
Permit Status:	INAC
Permit Expiration:	12/31/2002
Facility Owner:	BRUCE MCFARLANE
Facility Address:	5555 SANTA FE ST #A
Facility City:	SAN DIEGO
Facility State:	CA
Facility Zip:	92109-1602
UST Owner:	Not reported
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Map ID	Site	Database(s)	EPA ID Number
9	**AUTO CARE USA** **5555 SANTA FE ST** **ENCITINAS, CA 92109**	**San Diego Co. HMMD**	**S106071472** **N/A**

SAN DIEGO CO. HMMD:

Facility Id:	201442
Business Type:	6HK26
EPA Id Number:	Not reported
APN:	359-010-23-00
Last HMMD Inspection:	02/24/2003
Permit Status:	CHNG
Permit Expiration:	07/31/2003
Facility Owner:	PAUL CHENETTE
Facility Address:	386 ENCINITAS BL
Facility City:	ENCITINAS
Facility State:	CA
Facility Zip:	92109
UST Owner:	Not reported
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Map ID	Site	Database(s)	EPA ID Number
9	**SAN DIEGO HEAVY EQUIPMENT** **5555 SANTA FE ST** **SAN DIEGO, CA 92109**	**San Diego Co. HMMD**	**S106064611** **N/A**

SAN DIEGO CO. HMMD:

Facility Id:	135566
Business Type:	6HK18
EPA Id Number:	CAL000128079
APN:	359-010-23-00
Last HMMD Inspection:	01/28/1997
Permit Status:	INAC
Permit Expiration:	01/28/1997
Facility Owner:	KEVIN WENDLAND
Facility Address:	5555 SANTA FE ST I
Facility City:	SAN DIEGO
Facility State:	CA
Facility Zip:	92109-
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Map ID	Site	Database(s)	EPA ID Number
9	**SMI SIGNS** **5555 SANTA FE ST** **SAN DIEGO, CA 92109**	**San Diego Co. HMMD**	**S106060764** **N/A**

SAN DIEGO CO. HMMD:

Facility Id:	109837
Business Type:	Not reported
EPA Id Number:	Not reported
APN:	359-010-23-00
Last HMMD Inspection:	01/22/1991
Permit Status:	INAC
Permit Expiration:	01/22/1991
Facility Owner:	MICHAEL LEMKE
Facility Address:	5555 SANTA FE ST #F
Facility City:	SAN DIEGO
Facility State:	CA
Facility Zip:	92109-1602
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Map ID	Site	Database(s)	EPA ID Number
10	**MARTIN A W** **4695 MORENA BLVD** **SAN DIEGO, CA**	**EDR US Hist Auto Stat**	**1008989727** **N/A**

EDR Historical Auto Stations:

Name:	MARTIN A W
Year:	1930
Type:	GASOLINE AND OIL SERVICE STATIONS
Name:	PAPE C A
Year:	1933
Type:	GASOLINE AND OIL SERVICE STATIONS

10	**PAPE C F** **4685 MORENA BLVD** **SAN DIEGO, CA**	**EDR US Hist Auto Stat**	**1008998416** **N/A**

EDR Historical Auto Stations:

Name:	PAPE C F
Year:	1927
Type:	GASOLINE AND OIL SERVICE STATIONS

11	**COSTCO WHOLESALE NO 400** **4649 MORENA BLVD** **SAN DIEGO, CA 92117**	**RCRA-SQG**	**1014950582** **CAR000225680**

RCRA-SQG:

Date form received by agency:	06/11/2012
Facility name:	COSTCO WHOLESALE NO 400
Facility address:	4649 MORENA BLVD SAN DIEGO, CA 92117
EPA ID:	CAR000225680
Mailing address:	PO BOX 35005 ATTN LISA SIMPSON SEATTLE, WA 98124
Contact:	LISA SIMPSON
Contact address:	PO BOX 35005 ATTN LISA SIMPSON SEATTLE, WA 98124
Contact country:	US
Contact telephone:	425-313-6275
Contact email:	LSIMPSON@COSTCO.COM
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:	COSTCO WHOLESALE CORP
Owner/operator address:	999 LAKE DR ISSAQUAH, WA 98027
Owner/operator country:	US
Owner/operator telephone:	425-313-8100
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/1983

Map ID	Site	Database(s)	EPA ID Number

COSTCO WHOLESALE NO 400 (Continued) **1014950582**

Owner/Op end date: Not reported

Owner/operator name: DENNIS ZOOK
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: 01/01/1983
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

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.

Violation Status: No violations found

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11 **CHARLOTTE RUSSE, INC** **AST** **S105690914**
4645 MORENA BL **San Diego Co. HMMD** **N/A**
SAN DIEGO, CA 92117 **SAN DIEGO CO. SAM**

AST:
Owner: CHARLOTTE RUSSE, INC (PUBLICLY TRADED)
Total Gallons: 2030
Certified Unified Program Agencies: San Diego

SAN DIEGO CO. HMMD:
Facility Id: 205344
Business Type: 6HK18
EPA Id Number: Not reported
APN: 359-500-01-00
Last HMMD Inspection: 01/11/2010
Permit Status: INAC

Map ID	Site	Database(s)	EPA ID Number

CHARLOTTE RUSSE, INC (Continued) **S105690914**

Permit Expiration: 05/31/2012
Facility Owner: CHARLOTTE RUSSE, INC (PUBLICLY TRADED)
Facility Address: 4645 MORENA BL
Facility City: SAN DIEGO
Facility State: CA
Facility Zip: 92117
UST Owner: Not reported
Handle Regulated Hazmat: Y
Own Or Operate UST: Not reported
Subject To APSA: Not reported
Generate Haz Waste: Not reported
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

Violations Inactive Permits:
Facility Id: 205344
Update Date: 11/02/2012
Inspection Date: 08/09/2007
Violation Code: 6HV1013
Violation: HMBP NOT AVAILABLE FOR REVIEW
Violation Citation: Copy of HMBP not onsite for inspector’s review. 25505(e)
Activity: Inactive Permit

Facility Id: 205344
Business Type: 6HK18
EPA Id Number: Not reported
APN: 359-500-01-00
Last HMMD Inspection: 01/11/2010
Permit Status: INAC
Permit Expiration: 05/31/2012
Facility Owner: CHARLOTTE RUSSE, INC (PUBLICLY TRADED)
Facility Address: 4645 MORENA BL
Facility City: SAN DIEGO
Facility State: CA
Facility Zip: 92117
UST Owner: Not reported
Handle Regulated Hazmat: Y
Own Or Operate UST: Not reported
Subject To APSA: Y
Generate Haz Waste: Not reported
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

Violations Inactive Permits:
Facility Id: 205344
Update Date: 11/02/2012
Inspection Date: 08/09/2007
Violation Code: 6HV1013
Violation: HMBP NOT AVAILABLE FOR REVIEW
Violation Citation: Copy of HMBP not onsite for inspector’s review. 25505(e)
Activity: Inactive Permit

SAN DIEGO CO. SAM:
Case Number: H02239-001
Agency: DEH Site Assessment & Mitigation
Funding: **Non Billable**

Map ID	Site	Database(s)	EPA ID Number

CHARLOTTE RUSSE, INC (Continued) **S105690914**

Facility Type: Failed Integrity Test
Facility Status: Closed Case
Date: 6/19/1987
Date Began: 3/13/1987

---

11 **ARA SERVICES SAN DIEGO** **LUST** **1000131525**
4645 MORENA BLVD **HIST UST** **N/A**
SAN DIEGO, CA 92117 **SWEEPS UST**

LUST REG 9:
Region: 9
Status: Case Closed
Case Number: 9UT204
Local Case: T00575
Substance: Regular Gasoline
Qty Leaked: Not reported
Abate Method: Not reported
Local Agency: San Diego
How Found: Other Means
How Stopped: Remove Contents
Source: Tank
Cause: Unknown
Lead Agency: Local Agency
Case Type: Soil only
Date Found: 03/13/1987
Date Stopped: 03/19/1987
Confirm Date: / /
Submit Workplan: Not reported
Prelim Assess: / /
Desc Pollution: Not reported
Remed Plan: / /
Remed Action: 8/29/86
Began Monitor: Not reported
Release Date: 03/16/1987
Enforce Date: Not reported
Closed Date: 6/19/87
Enforce Type: Not reported
Pilot Program: LOP
Basin Number: 906.40
GW Depth: Not reported
Beneficial Use: Not reported
NPDES Number: Not reported
Priority: Not reported
File Dispn: File discarded, case closed
Interim Remedial Actions: No
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

HIST UST:
Region: STATE
Facility ID: 00000007188
Facility Type: Other
Other Type: MAGAZINE WHOLESALE
Total Tanks: 0001
Contact Name: Not reported
Telephone: 6192753090
Owner Name: ARA SERVICES INC

Map ID	Site	Database(s)	EPA ID Number

ARA SERVICES SAN DIEGO (Continued) **1000131525**

Owner Address: INDEPENDENCE SQUARE WEST
Owner City,St,Zip: PHILADELPHIA, PA 19106

Tank Num: 001
Container Num: 1
Year Installed: 1977
Tank Capacity: 00004000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: Not reported
Leak Detection: None

SWEEPS UST:
Status: Active
Comp Number: 2239
Number: 9
Board Of Equalization: 44-021652
Referral Date: Not reported
Action Date: 06-26-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-002239-000002
Tank Status: A
Capacity: 4000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 1

Status: Not reported
Comp Number: 2239
Number: Not reported
Board Of Equalization: 44-021652
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-002239-000001
Tank Status: Not reported
Capacity: 4000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: 1

---

11 **ARAMARK** **HIST CORTESE** **S103955631**
4645 MORENA BL **SLIC** **N/A**
SAN DIEGO, CA 92117

HIST CORTESE:
Region: CORTESE
Facility County Code: 37
Reg By: LTNKA
Reg Id: 9UT204

Map ID	Site	Database(s)	EPA ID Number

ARAMARK (Continued) **S103955631**

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	06/19/1987
Global Id:	T0608119322
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H02239-001
Latitude:	32.822343
Longitude:	-117.225387
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Local Agency
Potential Media Affected:	Under Investigation
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

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

---

12 **ROSE CANYON PLANT** **HIST UST** **U001573074**
4605 MORENA BLVD **N/A**
SAN DIEGO, CA 92117

HIST UST:

Region:	STATE
Facility ID:	00000030266
Facility Type:	Other
Other Type:	MFG
Total Tanks:	0011
Contact Name:	A.W. ANDERSON
Telephone:	6192385876
Owner Name:	SOLAR TURBINES INCORPORATED
Owner Address:	2200 PACIFIC HIGHWAY
Owner City,St,Zip:	SAN DIEGO, CA 92138
Tank Num:	001
Container Num:	TDT-3 (RC)
Year Installed:	1970
Tank Capacity:	00012000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Tank Construction:	10 gauge
Leak Detection:	Pressure Test
Tank Num:	002
Container Num:	TDT-2 (RC)
Year Installed:	1970
Tank Capacity:	00012000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Tank Construction:	10 gauge
Leak Detection:	Pressure Test
Tank Num:	003
Container Num:	UGT-1 (RC)
Year Installed:	1978

Map ID	Site	Database(s)	EPA ID Number

ROSE CANYON PLANT (Continued) **U001573074**

Tank Capacity: 00000500
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: 1/2 inches
Leak Detection: Pressure Test

Tank Num: 004
Container Num: CTT-4 (RC)
Year Installed: 1968
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 10 gauge
Leak Detection: Visual

Tank Num: 005
Container Num: SEPT-5(RC)
Year Installed: Not reported
Tank Capacity: 00000500
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: 10 inches
Leak Detection: None

Tank Num: 006
Container Num: PLS-6 (RC)
Year Installed: 1980
Tank Capacity: 00000100
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: 10 gauge
Leak Detection: None

Tank Num: 007
Container Num: PLS-7 (RC)
Year Installed: 1983
Tank Capacity: 00000200
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: 10 gauge
Leak Detection: None

Tank Num: 008
Container Num: TCS-8 (RC)
Year Installed: 1969
Tank Capacity: 00000100
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: 10 inches
Leak Detection: None

Tank Num: 009
Container Num: ACS-9 (RC)
Year Installed: 1967
Tank Capacity: 00000050
Tank Used for: WASTE
Type of Fuel: 06

Map ID	Site	Database(s)	EPA ID Number

ROSE CANYON PLANT (Continued) **U001573074**

Tank Construction: 6 inches
Leak Detection: None

Tank Num: 010
Container Num: TCS-10 (RC
Year Installed: 1968
Tank Capacity: 00000100
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Tank Construction: 10 gauge
Leak Detection: None

Tank Num: 011
Container Num: SCS-11 (RC
Year Installed: 1966
Tank Capacity: 00000025
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: 6 inches
Leak Detection: None

---

12 **ROSE CANYON FACILITY** **LUST** **S101541493**
4605 MORENA BLVD **N/A**
SAN DIEGO, CA 92110

LUST REG 9:
Region: 9
Status: Case Closed
Case Number: 9UT505
Local Case: H17191-001
Substance: Gasoline
Qty Leaked: 0
Abate Method: Not reported
Local Agency: San Diego
How Found: Tank Closure
How Stopped: Close Tank
Source: Not reported
Cause: Not reported
Lead Agency: Local Agency
Case Type: Soil only
Date Found: 08/15/1984
Date Stopped: / /
Confirm Date: / /
Submit Workplan: Not reported
Prelim Assess: / /
Desc Pollution: Not reported
Remed Plan: / /
Remed Action: Not reported
Began Monitor: Not reported
Release Date: 08/15/1984
Enforce Date: Not reported
Closed Date: 1/6/86
Enforce Type: Not reported
Pilot Program: LOP
Basin Number: 906.50
GW Depth: ~50
Beneficial Use: Not reported
NPDES Number: Not reported

Map ID	Site	Database(s)	EPA ID Number

ROSE CANYON FACILITY (Continued) **S101541493**

Priority: Low priority. Priority ranking can change over time.
File Dispn: File discarded, case closed
Interim Remedial Actions: Yes
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

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12 **COSTCO WHOLESALE NO 401** **CERC-NFRAP** **1000154487**
4605 MORENA BLVD **CORRACTS** **CAD073345811**
SAN DIEGO, CA 92117 **RCRA-SQG**
FINDS
HIST Cal-Sites
HIST CORTESE
LUST
RESPONSE
HAZNET
EMI
SAN DIEGO CO. SAM
ENVIROSTOR
HWP

CERC-NFRAP:
Site ID: 0900267
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13288322.00000
Person ID: 13003854.00000

Contact Sequence ID: 13293917.00000
Person ID: 13003858.00000

Contact Sequence ID: 13299775.00000
Person ID: 13004003.00000

Program Priority:
Description: RCRA Deferral Audit

Description: RCRA Deferral - New Decision

Description: RCRA Deferral - Further Superfund Assessment

CERCLIS-NFRAP Assessment History:
Action: DISCOVERY
Date Started: / /
Date Completed: 12/12/87
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 01/23/96
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: / /

Map ID	Site	Database(s)	EPA ID Number

COSTCO WHOLESALE NO 401 (Continued) **1000154487**

Date Completed: 03/28/91
Priority Level: Deferred to RCRA (Subtitle C)

CORRACTS:

EPA ID: CAD073345811
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19910328
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): 812922 44719 45299
One-Hour Photofinishing
Other Gasoline Stations
All Other General Merchandise Stores
Original schedule date: Not reported
Schedule end date: Not reported

RCRA-SQG:
Date form received by agency: 08/15/2012
Facility name: COSTCO WHOLESALE NO 401
Facility address: 4605 MORENA BLVD
SAN DIEGO, CA 92117
EPA ID: CAD073345811
Mailing address: PO BOX 35005
ATTN LISA SIMPSON
SEATTLE, WA 98124
Contact: LISA SIMPSON
Contact address: 999 LAKE DR
ISSAQUAH, WA 98027
Contact country: US
Contact telephone: 425-313-6275
Contact email: LSIMPSON@COSTCO.COM
EPA Region: 09
Land type: Private
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: JEANNE ROSOLINO
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: 05/01/2011
Owner/Op end date: Not reported

Owner/operator name: COSTCO WHOLESALE CORPORATION
Owner/operator address: 999 LAKE DR

Map ID	Site	Database(s)	EPA ID Number

COSTCO WHOLESALE NO 401 (Continued) **1000154487**

ISSAQUAH, WA 98027
Owner/operator country: US
Owner/operator telephone: 425-313-8100
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 05/12/1987
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 07/09/2002
Facility name: COSTCO WHOLESALE NO 401
Classification: Small 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: D011
Waste name: SILVER

Waste code: D018
Waste name: BENZENE

Corrective Action Summary:
Event date: 03/27/1991
Event: CA049PA

Event date: 03/28/1991
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 03/28/1991

Map ID	Site	Database(s)	EPA ID Number

COSTCO WHOLESALE NO 401 (Continued) **1000154487**

Event: CA049RE

Event date: 03/28/1991
Event: CA074LO

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 07/14/1987
Date achieved compliance: 01/01/1988
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: Not reported
Area of violation: Generators - General
Date violation determined: 10/21/1983
Date achieved compliance: 07/14/1987
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/21/1983
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: 09/29/1987
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/14/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 01/01/1988
Evaluation lead agency: State

Evaluation date: 03/31/1986
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/21/1983
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General

Map ID	Site	Database(s)	EPA ID Number

COSTCO WHOLESALE NO 401 (Continued) **1000154487**

Date achieved compliance: 07/14/1987
Evaluation lead agency: State

FINDS:

Registry ID: 110002657134

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.

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.

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

Calsite:

Region: CYPRESS
Facility ID: 37370126
Facility Type: RP
Type: RESPONSIBLE PARTY
Branch: SB
Branch Name: SO CAL - CYPRESS
File Name: Not reported
State Senate District: 12231985
Status: CERTIFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC OVERSIGHT
Status Name: CERTIFIED
Lead Agency: N/A
NPL: Not reported
SIC Code: 37
SIC Name: MANU - TRANSPORTATION EQUIPMENT
Access: Not reported
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Not reported
Staff Member Responsible for Site: Not reported
Supervisor Responsible for Site: Not reported
Region Water Control Board: Not reported
Region Water Control Board Name: Not reported
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0

Map ID	Site	Database(s)	EPA ID Number

COSTCO WHOLESALE NO 401 (Continued) **1000154487**

Lat/long Method:	Not reported
Lat/Long Description:	Not reported
State Assembly District Code:	76
State Senate District Code:	39
Facility ID:	37370126
Activity:	CERT
Activity Name:	CERTIFICATION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	12231985
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:	4605 MORENA BOULEVARD
Alternate City,St,Zip:	SAN DIEGO, CA 92138
Alternate Address:	4605 MORENA BLVD
Alternate City,St,Zip:	SAN DIEGO, CA 92117
Background Info:	Solar Turbines has operated a jet engine manufacturing and maintenance facility on the site since the 1950's. Waste and materials handling practices at the company over the years resulted in soil contamination primarily in the area of utility trenches. Over 3,000 cubic yards of contaminated soil was removed on December 23, 1985.
Comments Date:	12231985
Comments:	Over 3,000 cubic yards of contaminated soil was removed.
Comments Date:	12231985
Comments:	San Diego county agreed to inspect the site on a regular
Comments Date:	12231985
Comments:	and oversee on-site activities. The site was certified
Comments Date:	12231985
Comments:	clean.
ID Name:	CALSTARS CODE
ID Value:	400309
Alternate Name:	SOLAR TURBINES
Special Programs Code:	Not reported
Special Programs Name:	Not reported

HIST CORTESE:

Region:	CORTESE
Facility County Code:	37
Reg By:	LTNKA
Reg Id:	9UT505

Map ID	Site	Database(s)	EPA ID Number

COSTCO WHOLESALE NO 401 (Continued) **1000154487**

LUST:

Region:	STATE
Global Id:	T0607302805
Latitude:	32.8218567
Longitude:	-117.2264316
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	01/06/1986
Lead Agency:	SAN DIEGO COUNTY LOP
Case Worker:	KH
Local Agency:	SAN DIEGO COUNTY LOP
RB Case Number:	9UT505
LOC Case Number:	H17191-001
File Location:	Local Agency
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

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

Contact:

Global Id:	T0607302805
Contact Type:	Local Agency Caseworker
Contact Name:	KEVIN HEATON
Organization Name:	SAN DIEGO COUNTY LOP
Address:	P.O. Box 129261
City:	San Diego
Email:	kevin.heaton@sdcounty.ca.gov
Phone Number:	Not reported

Status History:

Global Id:	T0607302805
Status:	Open - Case Begin Date
Status Date:	06/28/1985
Global Id:	T0607302805
Status:	Completed - Case Closed
Status Date:	01/06/1986

Regulatory Activities:

Global Id:	T0607302805
Action Type:	Other
Date:	01/01/1950
Action:	Leak Discovery
Global Id:	T0607302805
Action Type:	Other
Date:	01/01/1950
Action:	Leak Began
Global Id:	T0607302805
Action Type:	Other
Date:	01/01/1950
Action:	Leak Reported

Map ID	Site	Database(s)	EPA ID Number

COSTCO WHOLESALE NO 401 (Continued) **1000154487**

RESPONSE:

Facility ID:	37370126
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	Not reported
National Priorities List:	NO
Cleanup Oversight Agencies:	NONE SPECIFIED
Lead Agency Description:	Not reported
Project Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Cypress
Site Code:	400309
Site Mgmt. Req.:	NONE SPECIFIED
Assembly:	77
Senate:	39
Special Program Status:	Not reported
Status:	Certified
Status Date:	12/23/1985
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	32.82224
Longitude:	-117.2252
APN:	NONE SPECIFIED
Past Use:	"MANUFACTURING - INDUSTRIAL MACHINERY, MANUFACTURING - OTHER"
Potential COC :	"30024 TPH-JET FUEL Methylene chloride 30594"
Confirmed COC:	"30024-NO 30384-NO 3002501-NO 30594-NO"
Potential Description:	SOIL
Alias Name:	CAD073345811
Alias Type:	EPA Identification Number
Alias Name:	110002657134
Alias Type:	EPA (FRS #)
Alias Name:	400309
Alias Type:	Project Code (Site Code)
Alias Name:	37370126
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Certification
Completed Date:	12/23/1985
Comments:	Over 3,000 cubic yards of contaminated soil was removed. San Diego county agreed to inspect the site on a regular and oversee on-site activities. The site was certified clean.
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

HAZNET:

Year:	2007

Map ID	Site	Database(s)	EPA ID Number

COSTCO WHOLESALE NO 401 (Continued) **1000154487**

Gepaid: CAD073345811
Contact: UNDEL. 95FEEFORM/11-95 GP
Telephone: 7142386538
Mailing Name: Not reported
Mailing Address: P. O. BOX 80966
Mailing City,St,Zip: SAN DIEGO, CA 921380000
Gen County: Not reported
TSD EPA ID: TXD982560294
TSD County: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Not reported
Tons: 0
Facility County: San Diego

Year: 2007
Gepaid: CAD073345811
Contact: UNDEL. 95FEEFORM/11-95 GP
Telephone: 7142386538
Mailing Name: Not reported
Mailing Address: P. O. BOX 80966
Mailing City,St,Zip: SAN DIEGO, CA 921380000
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.12
Facility County: San Diego

Year: 2007
Gepaid: CAD073345811
Contact: UNDEL. 95FEEFORM/11-95 GP
Telephone: 7142386538
Mailing Name: Not reported
Mailing Address: P. O. BOX 80966
Mailing City,St,Zip: SAN DIEGO, CA 921380000
Gen County: Not reported
TSD EPA ID: TXD982560294
TSD County: Not reported
Waste Category: Not reported
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: Not reported
Facility County: San Diego

Year: 2007
Gepaid: CAD073345811
Contact: UNDEL. 95FEEFORM/11-95 GP
Telephone: 7142386538
Mailing Name: Not reported
Mailing Address: P. O. BOX 80966
Mailing City,St,Zip: SAN DIEGO, CA 921380000
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Map ID	Site	Database(s)	EPA ID Number

COSTCO WHOLESALE NO 401 (Continued) **1000154487**

Tons: 0.02
Facility County: San Diego

Year: 2004
Gepaid: CAD073345811
Contact: UNDEL. 95FEEFORM/11-95 GP
Telephone: 7142386538
Mailing Name: Not reported
Mailing Address: P. O. BOX 80966
Mailing City,St,Zip: SAN DIEGO, CA 921380000
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues 10 percent or more
Disposal Method: Treatment, Tank
Tons: 0.04
Facility County: San Diego

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

EMI:

Year: 1998
County Code: 37
Air Basin: SD
Facility ID: 97360
Air District Name: SD
SIC Code: 5541
Air District Name: SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 14
Reactive Organic Gases Tons/Yr: 14
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 1999
County Code: 37
Air Basin: SD
Facility ID: 97360
Air District Name: SD
SIC Code: 5541
Air District Name: SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 14
Reactive Organic Gases Tons/Yr: 14
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 2000

Map ID	Site	Database(s)	EPA ID Number

COSTCO WHOLESALE NO 401 (Continued) **1000154487**

County Code:	37
Air Basin:	SD
Facility ID:	97360
Air District Name:	SD
SIC Code:	5541
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	14
Reactive Organic Gases Tons/Yr:	14
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2001
County Code:	37
Air Basin:	SD
Facility ID:	97360
Air District Name:	SD
SIC Code:	5541
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	14
Reactive Organic Gases Tons/Yr:	14
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2002
County Code:	37
Air Basin:	SD
Facility ID:	97360
Air District Name:	SD
SIC Code:	5541
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	14
Reactive Organic Gases Tons/Yr:	14
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2003
County Code:	37
Air Basin:	SD
Facility ID:	97360
Air District Name:	SD
SIC Code:	5541
Air District Name:	SAN DIEGO COUNTY APCD

Map ID	Site	Database(s)	EPA ID Number

COSTCO WHOLESALE NO 401 (Continued) **1000154487**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	14
Reactive Organic Gases Tons/Yr:	14
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2004
County Code:	37
Air Basin:	SD
Facility ID:	97360
Air District Name:	SD
SIC Code:	5541
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	13.90087172
Reactive Organic Gases Tons/Yr:	13.90086489
Carbon Monoxide Emissions Tons/Yr:	0.00013018
NOX - Oxides of Nitrogen Tons/Yr:	0.0006043
SOX - Oxides of Sulphur Tons/Yr:	0.0000071
Particulate Matter Tons/Yr:	0.00004248
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.00004248

Year:	2005
County Code:	37
Air Basin:	SD
Facility ID:	97360
Air District Name:	SD
SIC Code:	5541
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	16.3900884
Reactive Organic Gases Tons/Yr:	16.3900781
Carbon Monoxide Emissions Tons/Yr:	.000195
NOX - Oxides of Nitrogen Tons/Yr:	.000906
SOX - Oxides of Sulphur Tons/Yr:	.0000107
Particulate Matter Tons/Yr:	.0000652663934426229
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.0000637

Year:	2006
County Code:	37
Air Basin:	SD
Facility ID:	97360
Air District Name:	SD
SIC Code:	5541
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	11.42018383
Reactive Organic Gases Tons/Yr:	11.420162521
Carbon Monoxide Emissions Tons/Yr:	.000406162
NOX - Oxides of Nitrogen Tons/Yr:	.001885416

Map ID	Site	Database(s)	EPA ID Number

COSTCO WHOLESALE NO 401 (Continued) **1000154487**

SOX - Oxides of Sulphur Tons/Yr:	.000022152
Particulate Matter Tons/Yr:	.000132538
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000132538
Year:	2007
County Code:	37
Air Basin:	SD
Facility ID:	97360
Air District Name:	SD
SIC Code:	5541
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	11.420184
Reactive Organic Gases Tons/Yr:	11.420163
Carbon Monoxide Emissions Tons/Yr:	.000406
NOX - Oxides of Nitrogen Tons/Yr:	.00189
SOX - Oxides of Sulphur Tons/Yr:	.0000222
Particulate Matter Tons/Yr:	.000133
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000133
Year:	2008
County Code:	37
Air Basin:	SD
Facility ID:	97360
Air District Name:	SD
SIC Code:	5541
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	11.7
Reactive Organic Gases Tons/Yr:	11.7
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
Year:	2009
County Code:	37
Air Basin:	SD
Facility ID:	97360
Air District Name:	SD
SIC Code:	5541
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	11.699999999999999
Reactive Organic Gases Tons/Yr:	11.699999999999999
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
Year:	2010
County Code:	37

Map ID	Site	Database(s)	EPA ID Number

COSTCO WHOLESALE NO 401 (Continued) **1000154487**

Air Basin:	SD
Facility ID:	97360
Air District Name:	SD
SIC Code:	5541
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	11.760106
Reactive Organic Gases Tons/Yr:	11.7600938
Carbon Monoxide Emissions Tons/Yr:	0.000234
NOX - Oxides of Nitrogen Tons/Yr:	0.00109
SOX - Oxides of Sulphur Tons/Yr:	1.2799999999999999E-5
Particulate Matter Tons/Yr:	7.7700000000000005E-5
Part. Matter 10 Micrometers & Smllr Tons/Yr:	7.7700000000000005E-5

Year:	2011
County Code:	37
Air Basin:	SD
Facility ID:	97360
Air District Name:	SD
SIC Code:	5541
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	11.76
Reactive Organic Gases Tons/Yr:	11.76
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

Year:	2012
County Code:	37
Air Basin:	SD
Facility ID:	97360
Air District Name:	SD
SIC Code:	5541
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	12.67
Reactive Organic Gases Tons/Yr:	12.67
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0.01
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

SAN DIEGO CO. SAM:

Case Number:	H17191-001
Agency:	DEH Site Assessment & Mitigation
Funding:	**LOP - State Fund**
Facility Type:	Soils Only
Facility Status:	Closed Case
Date:	1/6/1986
Date Began:	6/28/1985

Map ID	Site	Database(s)	EPA ID Number

COSTCO WHOLESALE NO 401 (Continued) **1000154487**

ENVIROSTOR:

Facility ID:	37370126
Status:	Certified
Status Date:	12/23/1985
Site Code:	400309
Site Type:	State Response
Site Type Detailed:	State Response or NPL
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Cypress
Assembly:	77
Senate:	39
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	32.82224
Longitude:	-117.2252
APN:	NONE SPECIFIED
Past Use:	"MANUFACTURING - INDUSTRIAL MACHINERY, MANUFACTURING - OTHER"
Potential COC:	"30024 TPH-JET FUEL Methylene chloride 30594"
Confirmed COC:	"30024-NO 30384-NO 3002501-NO 30594-NO"
Potential Description:	SOIL
Alias Name:	CAD073345811
Alias Type:	EPA Identification Number
Alias Name:	110002657134
Alias Type:	EPA (FRS #)
Alias Name:	400309
Alias Type:	Project Code (Site Code)
Alias Name:	37370126
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Certification
Completed Date:	12/23/1985
Comments:	Over 3,000 cubic yards of contaminated soil was removed. San Diego county agreed to inspect the site on a regular and oversee on-site activities. The site was certified clean.
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
Facility ID:	71003273
Status:	Inactive - Needs Evaluation

Map ID	Site	Database(s)	EPA ID Number

COSTCO WHOLESALE NO 401 (Continued) **1000154487**

Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Cypress
Assembly: 78
Senate: 39
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 32.82092
Longitude: -117.2254
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAL000066043
Alias Type: EPA Identification Number
Alias Name: 71003273
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

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

Facility ID: 80001664
Status: Refer: SMBRP
Status Date: 06/19/2013
Site Code: Not reported
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: * Unknown

Map ID	Site	Database(s)	EPA ID Number

COSTCO WHOLESALE NO 401 (Continued) **1000154487**

Division Branch: Cleanup Cypress
Assembly: 77
Senate: 39
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 32.82236
Longitude: -117.2271
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD073345811
Alias Type: EPA Identification Number
Alias Name: 37370126
Alias Type: Envirostor ID Number
Alias Name: 80001664
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 03/28/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 03/27/1991
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

HWP:
EPA Id: CAD073345811
Cleanup Status: UNKNOWN
Latitude: 32.82236
Longitude: -117.2271
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 77
Senate District: 39
Public Information Officer: Not reported

Map ID	Site	Database(s)	EPA ID Number

COSTCO WHOLESALE NO 401 (Continued) **1000154487**

Alias:
EPA Id: CAD073345811
Facility Type: Historical - Non-Operating
Alias Type: Envirostor ID Number
Alias: 37370126

---

12 **COSCO WHOLESALE** **UST** **U003789866**
4605 MORENA BLVD **N/A**
SAN DIEGO, CA 92117

UST:
Facility ID: H27816
Latitude: 32.823596
Longitude: -117.223918
Permitting Agency SAN DIEGO COUNTY

---

13 **CITY HODDLE EDGAR** **EDR US Hist Auto Stat** **1008989412**
4503 MORENA BLVD **N/A**
SAN DIEGO, CA

EDR Historical Auto Stations:
Name: CITY HODDLE EDGAR
Year: 1930
Type: GASOLINE AND OIL SERVICE STATIONS

Name: HODDLE EDGAR
Year: 1933
Type: GASOLINE AND OIL SERVICE STATIONS

---

13 **WILLEY A E** **EDR US Hist Auto Stat** **1008989709**
4604 MORENA BLVD **N/A**
SAN DIEGO, CA

EDR Historical Auto Stations:
Name: WILLEY A E
Year: 1930
Type: GASOLINE AND OIL SERVICE STATIONS

Name: BAKER D P
Year: 1933
Type: GASOLINE AND OIL SERVICE STATIONS

Map ID	Site	Database(s)	EPA ID Number
14	**KLATT CARPET CLEANERS** **4367 CONNER CT** **SAN DIEGO, CA**	**EDR US Hist Cleaners**	**1009128908** **N/A**

EDR Historical Cleaners:

Name:	KLATT CARPET CLEANERS
Year:	1980
Type:	CARPET AND RUG CLEANERS
Name:	KLATT CARPET CLEANERS
Year:	1984
Type:	CARPET AND RUG CLEANERS
Name:	HYDRO VAC CARPET CLEANING
Year:	1999
Address:	4367 CONNER CT
Name:	HYDRO VAC CARPET CLEANING
Year:	2000
Address:	4367 CONNER CT
Name:	HYDRO VAC CARPET CLEANING
Year:	2001
Address:	4367 CONNER CT
Name:	HYDRO VAC CARPET CLEANING
Year:	2002
Address:	4367 CONNER CT
Name:	HYDRO VAC CARPET CLEANING
Year:	2003
Address:	4367 CONNER CT
Name:	KLATT J CARPET CLEANERS
Year:	2005
Address:	4367 CONNER CT
Name:	KLATT J CARPET CLEANERS
Year:	2006
Address:	4367 CONNER CT
Name:	KLATT J CARPET CLEANERS
Year:	2007
Address:	4367 CONNER CT
Name:	KLATT J CARPET CLEANERS
Year:	2008
Address:	4367 CONNER CT
Name:	KLATT J CARPET CLEANERS
Year:	2009
Address:	4367 CONNER CT
Name:	J KLATT CARPET CLEANERS
Year:	2010
Address:	4367 CONNER CT

Map ID	Site	Database(s)	EPA ID Number

15 **EDR US Hist Cleaners** **1015059929**
4277 CONNER CT **N/A**
SAN DIEGO, CA 92117

EDR Historical Cleaners:

Name:	BROXTON CARPET CLEANERS
Year:	2001
Address:	4277 CONNER CT
Name:	BROXTON CARPET CLEANERS
Year:	2002
Address:	4277 CONNER CT
Name:	BROXTON CARPET CLEANERS
Year:	2003
Address:	4277 CONNER CT

---

16 **HAGLUND E E** **EDR US Hist Auto Stat** **1008995214**
4423 MORENA BLVD **N/A**
SAN DIEGO, CA

EDR Historical Auto Stations:

Name:	HAGLUND E E
Year:	1927
Type:	AUTOMOBILE REPAIRING AND SERVICE STATIONS

---

16 **ASBESTOS REMOVAL SPECIALISTS INC** **RCRA NonGen / NLR** **1000222898**
4401 MORENA BLVD #127 **FINDS** **CAD981575376**
SAN DIEGO, CA

RCRA NonGen / NLR:

Date form received by agency:	11/07/1986
Facility name:	ASBESTOS REMOVAL SPECIALISTS INC
Facility address:	4401 MORENA BLVD #127 SAN DIEGO, CA 92117
EPA ID:	CAD981575376
Mailing address:	MORENA BLVD #127 SAN DIEGO, CA 92117
Contact:	ENVIRONMENTAL MANAGER
Contact address:	4401 MORENA BLVD #127 SAN DIEGO, CA 92117
Contact country:	US
Contact telephone:	(619) 272-9000
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:	ROSE CANYON BUSINESS
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

Map ID	Site	Database(s)	EPA ID Number

ASBESTOS REMOVAL SPECIALISTS INC (Continued) **1000222898**

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

FINDS:

Registry ID: 110002720146

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.

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17 **JAGUAR SPECIALISTS** **RCRA-SQG** **1000431787**
5191 SANTA FE ST **FINDS** **CAD981613300**
SAN DIEGO, CA 92109 **San Diego Co. HMMD**

RCRA-SQG:
Date form received by agency: 04/12/1994
Facility name: JAGUAR SPECIALISTS
Facility address: 5191 SANTA FE ST
SAN DIEGO, CA 92109
EPA ID: CAD981613300
Contact: SALLYE MARTINEZ
Contact address: 5191 SANTA FE ST
SAN DIEGO, CA 92109
Contact country: US
Contact telephone: (619) 274-5191
Contact email: Not reported

Map ID	Site	Database(s)	EPA ID Number

JAGUAR SPECIALISTS (Continued) **1000431787**

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: SHOUPE AND CELESTE INC
Owner/operator address: 5191 SANTA FE ST
SAN DIEGO, CA 92109
Owner/operator country: Not reported
Owner/operator telephone: (619) 274-5191
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

FINDS:

Registry ID: 110002723722

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

Map ID	Site	Database(s)	EPA ID Number

JAGUAR SPECIALISTS (Continued) **1000431787**

program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

SAN DIEGO CO. HMMD:

Facility Id:	208026
Business Type:	6HK26
EPA Id Number:	CAL000253361
APN:	676-010-01-00
Last HMMD Inspection:	06/27/2012
Permit Status:	OPEN
Permit Expiration:	12/31/2012
Facility Owner:	KAAND CORP
Facility Address:	5191 SANTA FE ST
Facility City:	SAN DIEGO
Facility State:	CA
Facility Zip:	92109
UST Owner:	Not reported
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Active Permits:

Facility Id:	208026
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 221 WASTE OIL & MIXED OIL
Other Information:	Not reported
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Facility Id:	208026
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 888 USED OIL FILTERS
Other Information:	DRAINED OIL FILTERS
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Facility Id:	208026
Update Date:	11/02/2012
Case Number:	74-86-2
Name:	ACETYLENE GAS
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	Not reported

Facility Id:	208026
Update Date:	11/02/2012
Case Number:	7782-44-7
Name:	OXYGEN GAS

Map ID	Site	Database(s)	EPA ID Number

JAGUAR SPECIALISTS (Continued) **1000431787**

Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Facility Id: 208026
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 135 UNSPECIFIED AQUEOUS SOL'N
Other Information: PARTS WASHER
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 208026
Update Date: 11/02/2012
Case Number: 7440-37-1
Name: ARGON GAS/ C02
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Facility Id: 208026
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 342 ORGANIC LIQUIDS W/METALS
Other Information: ANTIFREEZE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:

Facility Id: 208026
Update Date: 11/02/2012
Inspection Date: 05/04/2007
Violation Code: 6HV0227
Violation: HAZWASTE TANK/CONTAINER W/O LABEL/DATE
Violation Citation: Failed to properly label/date hazardous waste container &/or tank. 66262.34(f)
Activity: ACTIVE

Facility Id: 208026
Update Date: 11/02/2012
Inspection Date: 05/04/2007
Violation Code: 6HV1001
Violation: NO UPF PERMIT FOR HAZMATS
Violation Citation: A Unified Program Facility permit has not been obtained for hazardous materials. 68.905
Activity: ACTIVE

Facility Id: 208026
Update Date: 11/02/2012
Inspection Date: 05/04/2007
Violation Code: 6HV1004
Violation: HMBP NOT SUBMITTED TO HMD
Violation Citation: Hazardous Materials Handler has not submitted a completed Business

Map ID	Site	Database(s)	EPA ID Number

JAGUAR SPECIALISTS (Continued) **1000431787**

	Plan to the HMMD. HSC 25505(a)
Activity:	ACTIVE
Facility Id:	208026
Update Date:	11/02/2012
Inspection Date:	11/01/2010
Violation Code:	6HV0227
Violation:	HAZWASTE TANK/CONTAINER W/O LABEL/DATE
Violation Citation:	Failed to properly label/date hazardous waste container &/or tank. 66262.34(f)
Activity:	ACTIVE
Facility Id:	208026
Update Date:	11/02/2012
Inspection Date:	06/27/2012
Violation Code:	6HV0228
Violation:	CONTAINER NOT KEPT CLOSED
Violation Citation:	Failed to keep container closed. CFR 265.173
Activity:	ACTIVE
Facility Id:	208026
Update Date:	11/02/2012
Inspection Date:	12/18/2008
Violation Code:	6HV1002
Violation:	HMBP NOT ESTABISHED/IMPLEMENTED.
Violation Citation:	Hazardous materials handler has not established/implemented a business plan. HSC 25503.5(a)
Activity:	ACTIVE
Facility Id:	100616
Business Type:	6HK26
EPA Id Number:	CAL000157764
APN:	676-010-01-00
Last HMMD Inspection:	08/30/2005
Permit Status:	CHNG
Permit Expiration:	03/31/2007
Facility Owner:	THOMAS KLIMOWICZ
Facility Address:	5191 SANTA FE ST
Facility City:	SAN DIEGO
Facility State:	CA
Facility Zip:	92109-1613
UST Owner:	Not reported
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Map ID	Site	Database(s)	EPA ID Number
17		EDR US Hist Auto Stat	1015536211
	5191 SANTA FE ST **SAN DIEGO, CA 92109**		**N/A**

EDR Historical Auto Stations:
Name: JAGUAR AUTO INDEPENDENT SERVICE
Year: 2005
Address: 5191 SANTA FE ST

Map ID	Site	Database(s)	EPA ID Number
17	**KAAND CORPORATION DBA THE ORIGINAL SPECIALISTS** **5191 SANTA FE ST** **SAN DIEGO, CA 92109**	HAZNET	**S113144941** **N/A**

HAZNET:

Year:	2011
Gepaid:	CAL000312860
Contact:	NOORI DAGHALY
Telephone:	8582745191
Mailing Name:	Not reported
Mailing Address:	5191 SANTA FE ST
Mailing City,St,Zip:	SAN DIEGO, CA 921090000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.693
Facility County:	San Diego

Year:	2010
Gepaid:	CAL000312860
Contact:	NOORI DAGHALY
Telephone:	8582745191
Mailing Name:	Not reported
Mailing Address:	5191 SANTA FE ST
Mailing City,St,Zip:	SAN DIEGO, CA 921090000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.42
Facility County:	San Diego

Map ID	Site	Database(s)	EPA ID Number
17	**JAGUAR SPECIALISTS** **5191 SANTA FE ST** **SAN DIEGO, CA 92109**	HAZNET	**S113084315** **N/A**

HAZNET:

Year:	2000
Gepaid:	CAL000157764
Contact:	TOM KLIMOWICZ
Telephone:	8582745191
Mailing Name:	Not reported
Mailing Address:	5191 SANTA FE ST
Mailing City,St,Zip:	SAN DIEGO, CA 921090000

Map ID	Site	Database(s)	EPA ID Number

JAGUAR SPECIALISTS (Continued) **S113084315**

Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Recycler
Tons: 0.83
Facility County: San Diego

Year: 1999
Gepaid: CAL000157764
Contact: JAGUAR SPECIALISTS
Telephone: 8582745191
Mailing Name: Not reported
Mailing Address: 5191 SANTA FE ST
Mailing City,St,Zip: SAN DIEGO, CA 921090000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: .7089
Facility County: San Diego

Year: 1999
Gepaid: CAL000157764
Contact: JAGUAR SPECIALISTS
Telephone: 8582745191
Mailing Name: Not reported
Mailing Address: 5191 SANTA FE ST
Mailing City,St,Zip: SAN DIEGO, CA 921090000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues 10 percent or more
Disposal Method: Recycler
Tons: .9174
Facility County: San Diego

Year: 1998
Gepaid: CAL000157764
Contact: JAGUAR SPECIALISTS
Telephone: 8582745191
Mailing Name: Not reported
Mailing Address: 5191 SANTA FE ST
Mailing City,St,Zip: SAN DIEGO, CA 921090000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues 10 percent or more
Disposal Method: Recycler
Tons: 1.3135
Facility County: San Diego

Year: 1997
Gepaid: CAL000157764
Contact: JAGUAR SPECIALISTS
Telephone: 8582745191

Map ID	Site	Database(s)	EPA ID Number

JAGUAR SPECIALISTS (Continued) **S113084315**

Mailing Name: Not reported
Mailing Address: 5191 SANTA FE ST
Mailing City,St,Zip: SAN DIEGO, CA 921090000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Unspecified aqueous solution
Disposal Method: Recycler
Tons: 1.2718
Facility County: San Diego

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

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17 **HI TECH TRANSMISSIONS** **RCRA NonGen / NLR** **1001115537**
5181 SANTA FE ST **FINDS** **CAR000014738**
SAN DIEGO, CA

RCRA NonGen / NLR:
Date form received by agency: 07/07/1999
Facility name: HI TECH TRANSMISSIONS
Facility address: 5181 SANTA FE ST
SAN DIEGO, CA 92109
EPA ID: CAR000014738
Contact: JANELLE GIRARD
Contact address: 5181 SANTA FE ST
SAN DIEGO, CA 92109
Contact country: US
Contact telephone: (619) 270-8644
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: THOMAS GIRARD
Owner/operator address: 5181 SANTA FE ST
SAN DIEGO, CA 92109
Owner/operator country: Not reported
Owner/operator telephone: (619) 270-8644
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): 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

Map ID	Site	Database(s)	EPA ID Number

HI TECH TRANSMISSIONS (Continued) **1001115537**

Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002913740

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.

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17 **PACIFIC AUTOMOTIVE** **HAZNET** **S113089896**
5181 SANTA FE ST STE A **N/A**
SAN DIEGO, CA 92109

HAZNET:
Year: 2001
Gepaid: CAL000171155
Contact: JAMES RICCIO - PRESIDENT
Telephone: 8584831565
Mailing Name: Not reported
Mailing Address: 5181 SANTA FE ST #A
Mailing City,St,Zip: SAN DIEGO, CA 921091613
Gen County: Not reported
TSD EPA ID: CAT000613893
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: 0.01
Facility County: San Diego

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17 **PACIFIC AUTOMOTIVE** **San Diego Co. HMMD** **S106064843**
5181 SANTA FE ST **N/A**
SAN DIEGO, CA 92109

SAN DIEGO CO. HMMD:
Facility Id: 202072
Business Type: 6HK26
EPA Id Number: CAL000171155
APN: 676-010-01-00
Last HMMD Inspection: 05/08/2012
Permit Status: OPEN
Permit Expiration: 06/30/2013
Facility Owner: J & K RICCIO ENTERPRISES, INC.
Facility Address: 5181 SANTA FE ST #A
Facility City: SAN DIEGO
Facility State: CA
Facility Zip: 92109

Map ID	Site	Database(s)	EPA ID Number

PACIFIC AUTOMOTIVE (Continued) **S106064843**

UST Owner: Not reported
Handle Regulated Hazmat: Not reported
Own Or Operate UST: Not reported
Subject To APSA: Not reported
Generate Haz Waste: Not reported
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

Active Permits:
Facility Id: 202072
Update Date: 11/02/2012
Case Number: 800-05-9
Name: OIL, LUBRICATING: AUTOMATIC TRANSMISSION FLUID, ATF
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: CHRONIC

Facility Id: 202072
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 221 WASTE OIL & MIXED OIL
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 202072
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 444 USED BATTERIES
Other Information: INTERSTATE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 202072
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 132 AQUEOUS SOL'N WITH METALS
Other Information: ANTIFREEZE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 202072
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 888 USED OIL FILTERS
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:
Facility Id: 202072
Update Date: 11/02/2012

Map ID	Site	Database(s)	EPA ID Number

PACIFIC AUTOMOTIVE (Continued) **S106064843**

Inspection Date:	11/06/2008
Violation Code:	6HV0228
Violation:	CONTAINER NOT KEPT CLOSED
Violation Citation:	Failed to keep container closed. CFR 265.173
Activity:	ACTIVE
Facility Id:	202072
Update Date:	11/02/2012
Inspection Date:	03/16/2005
Violation Code:	6HV1002
Violation:	HMBP NOT ESTABISHED/IMPLEMENTED.
Violation Citation:	Hazardous materials handler has not established/implemented a business plan. HSC 25503.5(a)
Activity:	ACTIVE
Facility Id:	202072
Update Date:	11/02/2012
Inspection Date:	09/10/2003
Violation Code:	6HV1002
Violation:	HMBP NOT ESTABISHED/IMPLEMENTED.
Violation Citation:	Hazardous materials handler has not established/implemented a business plan. HSC 25503.5(a)
Activity:	ACTIVE
Facility Id:	202072
Update Date:	11/02/2012
Inspection Date:	11/06/2008
Violation Code:	6HV0220
Violation:	SPENT LEAD ACID BATTERY IMPROP. MANAGED
Violation Citation:	Spent lead acid batteries not properly managed. 66266.81
Activity:	ACTIVE
Facility Id:	202072
Update Date:	11/02/2012
Inspection Date:	09/10/2003
Violation Code:	6HV0401
Violation:	TRAINING RECORDS UNAVAILABLE
Violation Citation:	Personnel training records are not maintained to document compliance with requirements for current and former employees. CCR 66265.16(d)&(e)
Activity:	ACTIVE
Facility Id:	202072
Business Type:	6HK26
EPA Id Number:	CAL000171155
APN:	676-010-01-00
Last HMMD Inspection:	05/08/2012
Permit Status:	OPEN
Permit Expiration:	06/30/2013
Facility Owner:	J & K RICCIO ENTERPRISES, INC.
Facility Address:	5181 SANTA FE ST #A
Facility City:	SAN DIEGO
Facility State:	CA
Facility Zip:	92109
UST Owner:	Not reported
Handle Regulated Hazmat:	Y

Map ID	Site	Database(s)	EPA ID Number

PACIFIC AUTOMOTIVE (Continued) **S106064843**

Own Or Operate UST: Not reported
Subject To APSA: Not reported
Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

Active Permits:
Facility Id: 202072
Update Date: 11/02/2012
Case Number: 800-05-9
Name: OIL, LUBRICATING: AUTOMATIC TRANSMISSION FLUID, ATF
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: CHRONIC

Facility Id: 202072
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 221 WASTE OIL & MIXED OIL
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 202072
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 444 USED BATTERIES
Other Information: INTERSTATE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 202072
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 132 AQUEOUS SOL'N WITH METALS
Other Information: ANTIFREEZE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 202072
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 888 USED OIL FILTERS
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:
Facility Id: 202072
Update Date: 11/02/2012
Inspection Date: 11/06/2008
Violation Code: 6HV0228

Map ID	Site	Database(s)	EPA ID Number

PACIFIC AUTOMOTIVE (Continued) **S106064843**

Violation:	CONTAINER NOT KEPT CLOSED
Violation Citation:	Failed to keep container closed. CFR 265.173
Activity:	ACTIVE
Facility Id:	202072
Update Date:	11/02/2012
Inspection Date:	03/16/2005
Violation Code:	6HV1002
Violation:	HMBP NOT ESTABISHED/IMPLEMENTED.
Violation Citation:	Hazardous materials handler has not established/implemented a business plan. HSC 25503.5(a)
Activity:	ACTIVE
Facility Id:	202072
Update Date:	11/02/2012
Inspection Date:	09/10/2003
Violation Code:	6HV1002
Violation:	HMBP NOT ESTABISHED/IMPLEMENTED.
Violation Citation:	Hazardous materials handler has not established/implemented a business plan. HSC 25503.5(a)
Activity:	ACTIVE
Facility Id:	202072
Update Date:	11/02/2012
Inspection Date:	11/06/2008
Violation Code:	6HV0220
Violation:	SPENT LEAD ACID BATTERY IMPROP. MANAGED
Violation Citation:	Spent lead acid batteries not properly managed. 66266.81
Activity:	ACTIVE
Facility Id:	202072
Update Date:	11/02/2012
Inspection Date:	09/10/2003
Violation Code:	6HV0401
Violation:	TRAINING RECORDS UNAVAILABLE
Violation Citation:	Personnel training records are not maintained to document compliance with requirements for current and former employees. CCR 66265.16(d)&(e)
Activity:	ACTIVE
Facility Id:	136187
Business Type:	6HK26
EPA Id Number:	CAL000171155
APN:	676-010-01-00
Last HMMD Inspection:	09/10/2003
Permit Status:	CHNG
Permit Expiration:	06/30/2003
Facility Owner:	JIM RICCIO
Facility Address:	5181 SANTA FE ST. #A,C,D #A
Facility City:	SAN DIEGO
Facility State:	CA
Facility Zip:	92109-
UST Owner:	Not reported
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported

Map ID	Site	Database(s)	EPA ID Number

PACIFIC AUTOMOTIVE (Continued) **S106064843**

Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

---

17 **EDR US Hist Auto Stat** **1015535811**
5181 SANTA FE ST **N/A**
SAN DIEGO, CA 92109

EDR Historical Auto Stations:

Name: HI-TECH TRANSMISSIONS PLUS
Year: 1999
Address: 5181 SANTA FE ST

Name: HI TECH TRANSMISSION PLUS INC
Year: 2001
Address: 5181 SANTA FE ST

Name: PACIFIC AUTOMOBILE
Year: 2005
Address: 5181 SANTA FE ST

Name: PACIFIC AUTOMOTIVE
Year: 2007
Address: 5181 SANTA FE ST

Name: PACIFIC AUTOMOTIVE
Year: 2008
Address: 5181 SANTA FE ST

Name: PACIFIC AUTOMOTIVE
Year: 2009
Address: 5181 SANTA FE ST

Name: PACIFIC AUTOMOTIVE
Year: 2010
Address: 5181 SANTA FE ST

Name: PACIFIC AUTOMOTIVE
Year: 2011
Address: 5181 SANTA FE ST

Name: PACIFIC AUTOMOTIVE
Year: 2012
Address: 5181 SANTA FE ST

---

17 **LITTON FINANCIAL PRINTING** **San Diego Co. HMMD** **S104745136**
5181 SANTA FE ST **N/A**
SAN DIEGO, CA 92109

SAN DIEGO CO. HMMD:

Facility Id: 100854
Business Type: Not reported
EPA Id Number: Not reported
APN: 676-010-01-00
Last HMMD Inspection: Not reported
Permit Status: INAC

Map ID	Site	Database(s)	EPA ID Number

LITTON FINANCIAL PRINTING (Continued) **S104745136**

Permit Expiration:	Not reported
Facility Owner:	Not reported
Facility Address:	Not reported
Facility City:	Not reported
Facility State:	Not reported
Facility Zip:	Not reported
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

---

17 **RESTAURANT BLEND** **San Diego Co. HMMD** **S104745372**
5171 SANTA FE ST **N/A**
SAN DIEGO, CA 92109

SAN DIEGO CO. HMMD:

Facility Id:	101879
Business Type:	Not reported
EPA Id Number:	Not reported
APN:	359-010-33-00
Last HMMD Inspection:	Not reported
Permit Status:	INAC
Permit Expiration:	Not reported
Facility Owner:	Not reported
Facility Address:	Not reported
Facility City:	Not reported
Facility State:	Not reported
Facility Zip:	Not reported
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

---

17 **LA JOLLA BUSINESS CENTER** **HAZNET** **S112860649**
5171 SANTA FE STREET **N/A**
SAN DIEGO, CA 92101

HAZNET:

Year:	1994
Gepaid:	CAC001021016
Contact:	HOWARD GREENBERG
Telephone:	6192311505
Mailing Name:	Not reported
Mailing Address:	P.O. BOX 126308
Mailing City,St,Zip:	SAN DIEGO, CA 921120000
Gen County:	Not reported
TSD EPA ID:	CAT080011059
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler

Map ID	Site	Database(s)	EPA ID Number

LA JOLLA BUSINESS CENTER (Continued) **S112860649**

Tons: .2710
Facility County: San Diego

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17 **EDR US Hist Auto Stat** **1015534971**

5161 SANTA FE ST **N/A**
SAN DIEGO, CA 92109

EDR Historical Auto Stations:

Name: AUTOWORKS ULTIMATE THE
Year: 1999
Address: 5161 SANTA FE ST

Name: AUTOWORKS ULTIMATE THE
Year: 2000
Address: 5161 SANTA FE ST

Name: ULTIMATE AUTO WORKS
Year: 2001
Address: 5161 SANTA FE ST

Name: ULTIMATE AUTOWORKS
Year: 2002
Address: 5161 SANTA FE ST

Name: ULTIMATE AUTOWORKS
Year: 2004
Address: 5161 SANTA FE ST

Name: ULTIMATE AUTOWORKS THE BMW SERVICE A
Year: 2005
Address: 5161 SANTA FE ST

Name: ULTIMATE AUTOWORKS INC
Year: 2006
Address: 5161 SANTA FE ST

Name: THE ULTIMATE AUTOWORKS
Year: 2007
Address: 5161 SANTA FE ST

Name: ULTIMATE AUTOWORKS THE BMW SERVICE A
Year: 2008
Address: 5161 SANTA FE ST

Name: ULTIMATE AUTOWORKS THE BMW SERVICE
Year: 2009
Address: 5161 SANTA FE ST

Name: ULTIMATEAUTOWORKS
Year: 2010
Address: 5161 SANTA FE ST

Name: MERCEDESULTIMATE AUTOWORKS THE
Year: 2011
Address: 5161 SANTA FE ST

Name: ULTIMATEAUTOWORKS THE
Year: 2012

Map ID	Site	Database(s)	EPA ID Number
	(Continued)		**1015534971**
	Address: 5161 SANTA FE ST		

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17 **HARTMAN AUTOMOTIVE** **San Diego Co. HMMD** **S106060927**
5161 SANTA FE ST **N/A**
SAN DIEGO, CA 92109

SAN DIEGO CO. HMMD:

Facility Id:	112431
Business Type:	Not reported
EPA Id Number:	CAD981630080
APN:	676-010-01-00
Last HMMD Inspection:	02/24/1992
Permit Status:	INAC
Permit Expiration:	02/24/1992
Facility Owner:	JACK A HARTMAN
Facility Address:	5161 SANTA FE ST
Facility City:	SAN DIEGO
Facility State:	CA
Facility Zip:	92109-1613
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Facility Id:	210281
Business Type:	6HK26
EPA Id Number:	CAL000249316
APN:	676-010-01-00
Last HMMD Inspection:	12/13/2010
Permit Status:	OPEN
Permit Expiration:	06/30/2013
Facility Owner:	BAINI ENTERPRISE, INC
Facility Address:	5161 SANTA FE ST #C
Facility City:	SAN DIEGO
Facility State:	CA
Facility Zip:	92109
UST Owner:	Not reported
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Active Permits:

Facility Id:	210281
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 213 HYDROCARBON SOLVENTS
Other Information:	PARTS WASHER
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Facility Id:	210281

Map ID	Site	Database(s)	EPA ID Number

HARTMAN AUTOMOTIVE (Continued) **S106060927**

Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 342 ORGANIC LIQUIDS W/METALS
Other Information: ANTIFREEZE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 210281
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 888 USED OIL FILTERS
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 210281
Update Date: 11/02/2012
Case Number: 8002-05-9
Name: OILS, LUBRICATING
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: CHRONIC

Facility Id: 210281
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 221 WASTE OIL & MIXED OIL
Other Information: USED OIL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 210281
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 444 USED BATTERIES
Other Information: INTERSTATE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:
Facility Id: 210281
Update Date: 11/02/2012
Inspection Date: 01/26/2009
Violation Code: 6HV0135
Violation: MANIFESTS/RECEIPTS FOR 3 YEARS NOT ONSIT
Violation Citation: Hazardous waste manifests/receipts for 3 years are not maintained onsite to document proper disposal of hazardous waste. CCR 66262.40(a) & 25160.2(b)(3)
Activity: ACTIVE

Facility Id: 210281
Update Date: 11/02/2012

Map ID	Site	Database(s)	EPA ID Number

HARTMAN AUTOMOTIVE (Continued) **S106060927**

Inspection Date:	01/26/2009
Violation Code:	6HV0218
Violation:	FILTERS:FUEL/OIL NOT LABELED OR CLOSED
Violation Citation:	Failed to label &/or close drained used oil filters &/or used fuel filters. 25250.22 and 66266.130(c)(3)
Activity:	ACTIVE
Facility Id:	210281
Update Date:	11/02/2012
Inspection Date:	12/13/2010
Violation Code:	6HV0228
Violation:	CONTAINER NOT KEPT CLOSED
Violation Citation:	Failed to keep container closed. CFR 265.173
Activity:	ACTIVE
Facility Id:	210281
Update Date:	11/02/2012
Inspection Date:	01/26/2009
Violation Code:	6HV1002
Violation:	HMBP NOT ESTABISHED/IMPLEMENTED.
Violation Citation:	Hazardous materials handler has not established/implemented a business plan. HSC 25503.5(a)
Activity:	ACTIVE
Facility Id:	210281
Update Date:	11/02/2012
Inspection Date:	01/26/2009
Violation Code:	6HV0225
Violation:	ACCUMULATED HW>180 OR >270 DAYS
Violation Citation:	Accumulated waste too long (>180 or 270 days). 66262.34(d), CFR 262.34(e)&(f), &/or 25201(a) [>90 days for AHW waste]
Activity:	ACTIVE
Facility Id:	210281
Update Date:	11/02/2012
Inspection Date:	12/13/2010
Violation Code:	6HV0149
Violation:	NO RECEIPTS (3 YRS) FOR OIL/FUEL FILTERS
Violation Citation:	Failed to keep disposal receipts (3 years) for drained used oil filters and/or drained fuel filters. 25250.22 and 66266.130(c)(5)
Activity:	ACTIVE
Facility Id:	210281
Update Date:	11/02/2012
Inspection Date:	01/26/2009
Violation Code:	6HV0301
Violation:	HAZWASTE:UNAUTHORIZED DISPOSAL
Violation Citation:	Disposal or causing the disposal of hazardous waste to an unauthorized point (ground, storm drain, sewer system, trash, or air). HSC 25189.5(a) or 25189(d)
Activity:	ACTIVE
Facility Id:	210281
Update Date:	11/02/2012
Inspection Date:	12/13/2010
Violation Code:	6HV1002
Violation:	HMBP NOT ESTABISHED/IMPLEMENTED.

Map ID	Site	Database(s)	EPA ID Number

HARTMAN AUTOMOTIVE (Continued) **S106060927**

Violation Citation: Hazardous materials handler has not established/implemented a business plan. HSC 25503.5(a)
Activity: ACTIVE

Facility Id: 210281
Update Date: 11/02/2012
Inspection Date: 12/13/2010
Violation Code: 6HV0227
Violation: HAZWASTE TANK/CONTAINER W/O LABEL/DATE
Violation Citation: Failed to properly label/date hazardous waste container &/or tank. 66262.34(f)
Activity: ACTIVE

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17 **CARRERA SPORT ~5161C<SANTA FE ST ?** **EDR US Hist Auto Stat** **1008999617**
5161C SANTA FE ST **N/A**
SAN DIEGO, CA

EDR Historical Auto Stations:
Name: CARRERA SPORT ~5161C<SANTA FE ST ?
Year: 1984
Type: A T S AUTOMATIC

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17 **DAVID'S WELDING** **San Diego Co. HMMD** **S106059666**
5151 SANTA FE ST **N/A**
SAN DIEGO, CA 92109

SAN DIEGO CO. HMMD:
Facility Id: 100613
Business Type: Not reported
EPA Id Number: Not reported
APN: 359-010-34-00
Last HMMD Inspection: Not reported
Permit Status: INAC
Permit Expiration: Not reported
Facility Owner: Not reported
Facility Address: Not reported
Facility City: Not reported
Facility State: Not reported
Facility Zip: Not reported
UST Owner: Not reported
Handle Regulated Hazmat: Not reported
Own Or Operate UST: Not reported
Subject To APSA: Not reported
Generate Haz Waste: Not reported
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

Facility Id: 206658
Business Type: 6HK77
EPA Id Number: CAL000302447
APN: 359-010-34-00
Last HMMD Inspection: 09/01/2011
Permit Status: OPEN
Permit Expiration: 09/30/2013
Facility Owner: MARK SMITH

Map ID	Site	Database(s)	EPA ID Number

DAVID'S WELDING (Continued) **S106059666**

Facility Address: 5151 SANTA FE ST #A
Facility City: San Diego
Facility State: CA
Facility Zip: 92109
UST Owner: Not reported
Handle Regulated Hazmat: Y
Own Or Operate UST: Not reported
Subject To APSA: Not reported
Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

Active Permits:

Facility Id: 206658
Update Date: 11/02/2012
Case Number: 67-64-1
Name: ACETONE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Facility Id: 206658
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)
Other Information: WASTE STILL BOTTOMS (SOLID)
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 206658
Update Date: 11/02/2012
Case Number: SEE MSDS INDEX
Name: UNSATURATED POLYESTER RESIN
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: Not reported

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17 **FIBERGLASS SERVICES UNLIMITED** **San Diego Co. HMMD** **S106064792**
5151 N SANTA FE ST **N/A**
SAN DIEGO, CA 92109

SAN DIEGO CO. HMMD:

Facility Id: 136035
Business Type: 6HK77
EPA Id Number: Not reported
APN: 359-010-34-00
Last HMMD Inspection: 03/06/1997
Permit Status: INAC
Permit Expiration: 03/06/1997
Facility Owner: HARRY R. FENTRESS
Facility Address: 5151 N SANTA FE ST #K
Facility City: SAN DIEGO
Facility State: CA
Facility Zip: 92109-

Map ID	Site	Database(s)	EPA ID Number

FIBERGLASS SERVICES UNLIMITED (Continued) **S106064792**

UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

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17 **INTEGRITY BUILDERS** **HAZNET** **S113095887**
5151 SANTA FE ST UNIT L **N/A**
SAN DIEGO, CA 92109

HAZNET:

Year:	1998
Gepaid:	CAL000180932
Contact:	JOHN BROWN
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	5151 SANTA FE ST UNIT L
Mailing City,St,Zip:	SAN DIEGO, CA 921090000
Gen County:	Not reported
TSD EPA ID:	CAD000088252
TSD County:	Not reported
Waste Category:	Latex waste
Disposal Method:	Transfer Station
Tons:	.2250
Facility County:	San Diego

Year:	1998
Gepaid:	CAL000180932
Contact:	JOHN BROWN
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	5151 SANTA FE ST UNIT L
Mailing City,St,Zip:	SAN DIEGO, CA 921090000
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Recycler
Tons:	.2293
Facility County:	San Diego

Year:	1998
Gepaid:	CAL000180932
Contact:	JOHN BROWN
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	5151 SANTA FE ST UNIT L
Mailing City,St,Zip:	SAN DIEGO, CA 921090000
Gen County:	Not reported
TSD EPA ID:	CAD982444481
TSD County:	Not reported
Waste Category:	Latex waste
Disposal Method:	Transfer Station
Tons:	.2293
Facility County:	San Diego

Map ID	Site	Database(s)	EPA ID Number

INTEGRITY BUILDERS (Continued) **S113095887**

Year:	1998
Gepaid:	CAL000180932
Contact:	JOHN BROWN
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	5151 SANTA FE ST UNIT L
Mailing City,St,Zip:	SAN DIEGO, CA 921090000
Gen County:	Not reported
TSD EPA ID:	CAD000088252
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Transfer Station
Tons:	.2250
Facility County:	San Diego

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17 **MITSVEN SURFBOARD** **San Diego Co. HMMD** **S106060862**
5151 SANTA FE ST **N/A**
SAN DIEGO, CA 92109

SAN DIEGO CO. HMMD:

Facility Id:	111558
Business Type:	6HK77
EPA Id Number:	CAL000188832
APN:	359-010-34-00
Last HMMD Inspection:	02/02/2007
Permit Status:	INAC
Permit Expiration:	12/31/2005
Facility Owner:	MITSVEN SURFBOARD
Facility Address:	5151 SANTA FE ST #B
Facility City:	SAN DIEGO
Facility State:	CA
Facility Zip:	92109-1618
UST Owner:	Not reported
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

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17 **CUSTOM SURF & SAIL** **HAZNET** **S113140736**
5151 SANTA FE ST STE A **N/A**
SAN DIEGO, CA 92109

HAZNET:

Year:	2011
Gepaid:	CAL000302447
Contact:	MARK SMITH
Telephone:	8582701147
Mailing Name:	Not reported
Mailing Address:	5151 SANTA FE ST STE A
Mailing City,St,Zip:	SAN DIEGO, CA 921090000
Gen County:	Not reported
TSD EPA ID:	NVT33001000
TSD County:	Not reported
Waste Category:	Other organic solids

Map ID	Site	Database(s)	EPA ID Number

CUSTOM SURF & SAIL (Continued) **S113140736**

Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.2
Facility County: San Diego

Year: 2011
Gepaid: CAL000302447
Contact: MARK SMITH
Telephone: 8582701147
Mailing Name: Not reported
Mailing Address: 5151 SANTA FE ST STE A
Mailing City,St,Zip: SAN DIEGO, CA 921090000
Gen County: Not reported
TSD EPA ID: NVT33001000
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.2
Facility County: San Diego

Year: 2010
Gepaid: CAL000302447
Contact: MARK SMITH
Telephone: 8582701147
Mailing Name: Not reported
Mailing Address: 5151 SANTA FE ST STE A
Mailing City,St,Zip: SAN DIEGO, CA 921090000
Gen County: Not reported
TSD EPA ID: CAD982444481
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.2
Facility County: San Diego

Year: 2008
Gepaid: CAL000302447
Contact: MARK SMITH
Telephone: 8582701147
Mailing Name: Not reported
Mailing Address: 5151 SANTA FE ST STE A
Mailing City,St,Zip: SAN DIEGO, CA 92109
Gen County: Not reported
TSD EPA ID: NVT330010000
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.15
Facility County: San Diego

Year: 2007
Gepaid: CAL000302447
Contact: MARK SMITH
Telephone: 8582701147

Map ID	Site	Database(s)	EPA ID Number

CUSTOM SURF & SAIL (Continued) **S113140736**

Mailing Name: Not reported
Mailing Address: 5151 SANTA FE ST STE A
Mailing City,St,Zip: SAN DIEGO, CA 92109
Gen County: Not reported
TSD EPA ID: CAD980884183
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.16
Facility County: San Diego

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

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17 **CLEAN AIR POWERS INC** **FINDS** **1014675284**
5141 SANTA FE ST **N/A**
SAN DIEGO, CA

FINDS:

Registry ID: 110041144482

Environmental Interest/Information System
CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

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17 **CLEAN AIR POWER** **HAZNET** **S113122630**
5141 SANTA FE ST **N/A**
SAN DIEGO, CA 92109

HAZNET:
Year: 2008
Gepaid: CAL000260576
Contact: MARC VANDERSLICE/MGR
Telephone: 8583324800
Mailing Name: Not reported
Mailing Address: 13615 STOWE DR
Mailing City,St,Zip: POWAY, CA 920646873
Gen County: Not reported
TSD EPA ID: CAD044429835
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.2
Facility County: San Diego

Year: 2008
Gepaid: CAL000260576
Contact: MARC VANDERSLICE/MGR
Telephone: 8583324800
Mailing Name: Not reported
Mailing Address: 13615 STOWE DR
Mailing City,St,Zip: POWAY, CA 920646873
Gen County: Not reported

Map ID	Site	Database(s)	EPA ID Number

CLEAN AIR POWER (Continued) **S113122630**

TSD EPA ID: CAD044429835
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 1.555
Facility County: San Diego

Year: 2008
Gepaid: CAL000260576
Contact: MARC VANDERSLICE/MGR
Telephone: 8583324800
Mailing Name: Not reported
Mailing Address: 13615 STOWE DR
Mailing City,St,Zip: POWAY, CA 920646873
Gen County: Not reported
TSD EPA ID: CAD044429835
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.125
Facility County: San Diego

Year: 2007
Gepaid: CAL000260576
Contact: MARC VANDERSLICE/MGR
Telephone: 8583324800
Mailing Name: Not reported
Mailing Address: 5131 SANTA FE ST
Mailing City,St,Zip: SAN DIEGO, CA 921090000
Gen County: Not reported
TSD EPA ID: UTD981552177
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.02
Facility County: San Diego

Year: 2007
Gepaid: CAL000260576
Contact: MARC VANDERSLICE/MGR
Telephone: 8583324800
Mailing Name: Not reported
Mailing Address: 5131 SANTA FE ST
Mailing City,St,Zip: SAN DIEGO, CA 921090000
Gen County: Not reported
TSD EPA ID: AZD009015389
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Solvents Recovery
Tons: 0.06
Facility County: San Diego

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

Map ID	Site	Database(s)	EPA ID Number
17	**CLEAN AIR POWERS INC** **5141 SANTA FE ST** **SAN DIEGO, CA 92109**	**EMI**	**S108431521** **N/A**

EMI:

Year:	2005
County Code:	37
Air Basin:	SD
Facility ID:	96067
Air District Name:	SD
SIC Code:	5085
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.02732
Reactive Organic Gases Tons/Yr:	.00923
Carbon Monoxide Emissions Tons/Yr:	.03647
NOX - Oxides of Nitrogen Tons/Yr:	.97
SOX - Oxides of Sulphur Tons/Yr:	.00246
Particulate Matter Tons/Yr:	.0047502305499664654
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.00463

Year:	2006
County Code:	37
Air Basin:	SD
Facility ID:	96067
Air District Name:	SD
SIC Code:	5085
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.0273189
Reactive Organic Gases Tons/Yr:	.0092225
Carbon Monoxide Emissions Tons/Yr:	.036466
NOX - Oxides of Nitrogen Tons/Yr:	.97
SOX - Oxides of Sulphur Tons/Yr:	.002463
Particulate Matter Tons/Yr:	.0051895
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.0046285

Year:	2007
County Code:	37
Air Basin:	SD
Facility ID:	96067
Air District Name:	SD
SIC Code:	5085
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.02732
Reactive Organic Gases Tons/Yr:	.00923
Carbon Monoxide Emissions Tons/Yr:	.03647
NOX - Oxides of Nitrogen Tons/Yr:	.97
SOX - Oxides of Sulphur Tons/Yr:	.00246
Particulate Matter Tons/Yr:	.00519
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.00463

Year:	2008
County Code:	37
Air Basin:	SD

Map ID	Site	Database(s)	EPA ID Number

CLEAN AIR POWERS INC (Continued) **S108431521**

Facility ID:	96067
Air District Name:	SD
SIC Code:	5085
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.02732
Reactive Organic Gases Tons/Yr:	.00923
Carbon Monoxide Emissions Tons/Yr:	.03647
NOX - Oxides of Nitrogen Tons/Yr:	.97
SOX - Oxides of Sulphur Tons/Yr:	.00246
Particulate Matter Tons/Yr:	.00519
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.00463

Year:	2009
County Code:	37
Air Basin:	SD
Facility ID:	96067
Air District Name:	SD
SIC Code:	5085
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.7320000000000001E-2
Reactive Organic Gases Tons/Yr:	9.2300000000000004E-3
Carbon Monoxide Emissions Tons/Yr:	3.6470000000000002E-2
NOX - Oxides of Nitrogen Tons/Yr:	0.96999999999999997
SOX - Oxides of Sulphur Tons/Yr:	2.4599999999999999E-3
Particulate Matter Tons/Yr:	5.1900000000000002E-3
Part. Matter 10 Micrometers & Smllr Tons/Yr:	4.6299999999999996E-3

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17 **ORSHANSKY TRANSMISSION CORP** **EDR US Hist Auto Stat** **1008997645**
5141 SANTA FE ST **N/A**
SAN DIEGO, CA

EDR Historical Auto Stations:

Name:	ORSHANSKY TRANSMISSION CORP
Year:	1975
Type:	AUTOMOBILE REPAIRING

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17 **CLEAN AIR POWER** **San Diego Co. HMMD** **S106070692**
5141 SANTA FE ST **N/A**
SAN DIEGO, CA 92109

SAN DIEGO CO. HMMD:

Facility Id:	200574
Business Type:	6HK35
EPA Id Number:	CAL000260576
APN:	676-010-01-00
Last HMMD Inspection:	11/28/2007
Permit Status:	INAC
Permit Expiration:	12/31/2008
Facility Owner:	CLEAN AIR POWER
Facility Address:	5131 SANTA FE ST
Facility City:	SAN DIEGO
Facility State:	CA

Map ID	Site	Database(s)	EPA ID Number

CLEAN AIR POWER (Continued) **S106070692**

Facility Zip:	92109
UST Owner:	Not reported
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Violations Inactive Permits:

Facility Id:	200574
Update Date:	11/02/2012
Inspection Date:	11/28/2007
Violation Code:	6HV0135
Violation:	MANIFESTS/RECEIPTS FOR 3 YEARS NOT ONSIT
Violation Citation:	Hazardous waste manifests/receipts for 3 years are not maintained onsite to document proper disposal of hazardous waste. CCR 66262.40(a) & 25160.2(b)(3)
Activity:	Inactive Permit

Facility Id:	200574
Update Date:	11/02/2012
Inspection Date:	04/17/2006
Violation Code:	6HV1013
Violation:	HMBP NOT AVAILABLE FOR REVIEW
Violation Citation:	Copy of HMBP not onsite for inspector’s review. 25505(e)
Activity:	Inactive Permit

Facility Id:	200574
Update Date:	11/02/2012
Inspection Date:	11/28/2007
Violation Code:	6HV0227
Violation:	HAZWASTE TANK/CONTAINER W/O LABEL/DATE
Violation Citation:	Failed to properly label/date hazardous waste container &/or tank. 66262.34(f)
Activity:	Inactive Permit

Facility Id:	200574
Update Date:	11/02/2012
Inspection Date:	04/17/2006
Violation Code:	6HV0135
Violation:	MANIFESTS/RECEIPTS FOR 3 YEARS NOT ONSIT
Violation Citation:	Hazardous waste manifests/receipts for 3 years are not maintained onsite to document proper disposal of hazardous waste. CCR 66262.40(a) & 25160.2(b)(3)
Activity:	Inactive Permit

Facility Id:	200574
Update Date:	11/02/2012
Inspection Date:	04/17/2006
Violation Code:	6HV1017
Violation:	HMBP NOT CERTIFIED ANNUALLY
Violation Citation:	Business Plan not certified annually. 25505(d) & (e)(2)
Activity:	Inactive Permit

Facility Id:	200574
Update Date:	11/02/2012
Inspection Date:	11/28/2007

Map ID	Site	Database(s)	EPA ID Number

CLEAN AIR POWER (Continued) **S106070692**

Violation Code: 6HV1013
Violation: HMBP NOT AVAILABLE FOR REVIEW
Violation Citation: Copy of HMBP not onsite for inspector's review. 25505(e)
Activity: Inactive Permit

Facility Id: 200574
Update Date: 11/02/2012
Inspection Date: 11/28/2007
Violation Code: 6HV1014
Violation: HMBP INCOMPLETE/NOT AMENDED
Violation Citation: HMBP is incomplete/inadequate/not amended to reflect changes. 25504, 25505(a)(2) &/or 25509(a); 25505(b); 19 CCR 2729
Activity: Inactive Permit

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17 **BKM INC** **HAZNET** **S113009348**
5141 SANTA FE ST **N/A**
SAN DIEGO, CA 92109

HAZNET:

Year: 2002
Gepaid: CAD981655954
Contact: BRIAN BARKHIMER MGR TECHL SVCS
Telephone: 8582706760
Mailing Name: Not reported
Mailing Address: 5141 SANTA FE ST
Mailing City,St,Zip: SAN DIEGO, CA 921090000
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: 0.04
Facility County: San Diego

Year: 2002
Gepaid: CAD981655954
Contact: BRIAN BARKHIMER MGR TECHL SVCS
Telephone: 8582706760
Mailing Name: Not reported
Mailing Address: 5141 SANTA FE ST
Mailing City,St,Zip: SAN DIEGO, CA 921090000
Gen County: Not reported
TSD EPA ID: CAT080033681
TSD County: Not reported
Waste Category: Liquids with pH <= 2 with metals
Disposal Method: Recycler
Tons: 0.06
Facility County: San Diego

Year: 2001
Gepaid: CAD981655954
Contact: BRIAN BARKHIMER MGR TECHL SVCS
Telephone: 8582706760
Mailing Name: Not reported
Mailing Address: 5141 SANTA FE ST
Mailing City,St,Zip: SAN DIEGO, CA 921090000
Gen County: Not reported

Map ID	Site	Database(s)	EPA ID Number

BKM INC (Continued) **S113009348**

TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: 0.05
Facility County: San Diego

Year: 2000
Gepaid: CAD981655954
Contact: BRIAN BARKHIMER MGR TECHL SVCS
Telephone: 8582706760
Mailing Name: Not reported
Mailing Address: 5141 SANTA FE ST
Mailing City,St,Zip: SAN DIEGO, CA 921090000
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: 0.04
Facility County: San Diego

Year: 2000
Gepaid: CAD981655954
Contact: BRIAN BARKHIMER MGR TECHL SVCS
Telephone: 8582706760
Mailing Name: Not reported
Mailing Address: 5141 SANTA FE ST
Mailing City,St,Zip: SAN DIEGO, CA 921090000
Gen County: Not reported
TSD EPA ID: CAT000613976
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Transfer Station
Tons: 0.05
Facility County: San Diego

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

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17 **BKM INC** **SWEEPS UST** **1000119292**
5141 SANTA FE ST **San Diego Co. HMMD** **N/A**
SAN DIEGO, CA 92109

SWEEPS UST:
Status: Active
Comp Number: 9178
Number: 9
Board Of Equalization: 44-022427
Referral Date: Not reported
Action Date: 06-26-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported

Map ID	Site	Database(s)	EPA ID Number

BKM INC (Continued) **1000119292**

STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 9178
Number: Not reported
Board Of Equalization: 44-022427
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-009178-000001
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: OTHER
Number Of Tanks: 2

Status: Not reported
Comp Number: 9178
Number: Not reported
Board Of Equalization: 44-022427
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-009178-000002
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: OTHER
Number Of Tanks: Not reported

SAN DIEGO CO. HMMD:
Facility Id: 109178
Business Type: 6HK35
EPA Id Number: CAD981655954
APN: 676-010-01-00
Last HMMD Inspection: 05/08/2000
Permit Status: INAC
Permit Expiration: 07/31/2002
Facility Owner: WILLIAM JOHNSON, BKM, INC.
Facility Address: 5141 SANTA FE ST
Facility City: SAN DIEGO
Facility State: CA
Facility Zip: 92109-1613
UST Owner: Not reported
Handle Regulated Hazmat: Y
Own Or Operate UST: Not reported
Subject To APSA: Not reported
Generate Haz Waste: Y
Treat Haz Waste: Not reported

Map ID	Site	Database(s)	EPA ID Number

BKM INC (Continued) **1000119292**

Generate Medical Waste: Not reported

UST:

UST Name:	UNDERGROUND TANK 109178 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	109178
Tank Type:	SINGLE WALL
Additional Id:	1
Capacity Gallons:	550
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	REMOVED
Remove Close Date:	1991-02-01 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	07
UST Monitor Method:	SW TANK SW PRESSURE PIPE W/RESTRICTIVE LLD W/DAILY RECONCILIATION OR WEEKLY GAUGING: TANK AND PIPE TEST ANNUALLY

UST Name:	UNDERGROUND TANK 109178 T002
Last Update:	2012-11-02 14:17:38
Permit Number:	109178
Tank Type:	SINGLE WALL
Additional Id:	1
Capacity Gallons:	550
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	REMOVED
Remove Close Date:	1991-02-01 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	07
UST Monitor Method:	SW TANK SW PRESSURE PIPE W/RESTRICTIVE LLD W/DAILY RECONCILIATION OR WEEKLY GAUGING: TANK AND PIPE TEST ANNUALLY

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17 **BKM INC.** **EMI** **1006823712**
5141 SANTA FE ST **N/A**
SAN DIEGO, CA 92109

EMI:

Year:	1998
County Code:	37
Air Basin:	SD
Facility ID:	96067
Air District Name:	SD
SIC Code:	5085
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

Map ID	Site	Database(s)	EPA ID Number

BKM INC. (Continued) **1006823712**

Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 1999
County Code: 37
Air Basin: SD
Facility ID: 96067
Air District Name: SD
SIC Code: 5085
Air District Name: SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 2000
County Code: 37
Air Basin: SD
Facility ID: 96067
Air District Name: SD
SIC Code: 5085
Air District Name: SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 2001
County Code: 37
Air Basin: SD
Facility ID: 96067
Air District Name: SD
SIC Code: 5085
Air District Name: SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 2002
County Code: 37
Air Basin: SD
Facility ID: 96067

Map ID	Site	Database(s)	EPA ID Number

BKM INC. (Continued) **1006823712**

Air District Name:	SD
SIC Code:	5085
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2003
County Code:	37
Air Basin:	SD
Facility ID:	96067
Air District Name:	SD
SIC Code:	5085
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2004
County Code:	37
Air Basin:	SD
Facility ID:	96067
Air District Name:	SD
SIC Code:	5085
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.02275
Reactive Organic Gases Tons/Yr:	0.0225225
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

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17 **DESIGN INPLACE INC** **HAZNET** **S113113017**
5121 SANTA FE ST STE H **N/A**
SAN DIEGO, CA 92109

HAZNET:

Year:	2003
Gepaid:	CAL000223964
Contact:	ANDREW DORVILLIER/OWNER
Telephone:	8582726332
Mailing Name:	Not reported
Mailing Address:	7739 FAY AVE

Map ID	Site	Database(s)	EPA ID Number

DESIGN INPLACE INC (Continued) **S113113017**

Mailing City,St,Zip: LA JOLLA, CA 920370000
Gen County: Not reported
TSD EPA ID: CAT000613893
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Transfer Station
Tons: 0.01
Facility County: San Diego

Year: 2002
Gepaid: CAL000223964
Contact: ANDREW DORVILLIER/OWNER
Telephone: 8582726332
Mailing Name: Not reported
Mailing Address: 7739 FAY AVE
Mailing City,St,Zip: LA JOLLA, CA 920370000
Gen County: Not reported
TSD EPA ID: CAT000613976
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Transfer Station
Tons: 0.12
Facility County: San Diego

Year: 2002
Gepaid: CAL000223964
Contact: ANDREW DORVILLIER/OWNER
Telephone: 8582726332
Mailing Name: Not reported
Mailing Address: 7739 FAY AVE
Mailing City,St,Zip: LA JOLLA, CA 920370000
Gen County: Not reported
TSD EPA ID: CAT000613893
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Transfer Station
Tons: 0.1
Facility County: San Diego

Year: 2001
Gepaid: CAL000223964
Contact: ANDREW DORVILLIER/OWNER
Telephone: 8582726332
Mailing Name: Not reported
Mailing Address: 7739 FAY AVE
Mailing City,St,Zip: LA JOLLA, CA 920370000
Gen County: Not reported
TSD EPA ID: CAT000613976
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Transfer Station
Tons: 0.1
Facility County: San Diego

Map ID	Site	Database(s)	EPA ID Number
17	**DDI DESIGN GROUP** **5121 SANTA FE ST STE G** **SAN DIEGO, CA 92109**	**HAZNET**	**S113134772** **N/A**

HAZNET:

Year:	2007
Gepaid:	CAL000288371
Contact:	EDGAR AYALA
Telephone:	8582723003
Mailing Name:	Not reported
Mailing Address:	249 S HWY 101 #45
Mailing City,St,Zip:	SOLANA BEACH, CA 920750000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.32
Facility County:	San Diego

Map ID	Site	Database(s)	EPA ID Number
17	**PURE METALS CORPORATION** **5121 SANTA FE ST SUITES G&H** **SAN DIEGO, CA**	**RCRA NonGen / NLR** **FINDS** **San Diego Co. HMMD**	**1000197558** **CAD981427164**

RCRA NonGen / NLR:

Date form received by agency:	04/21/1986
Facility name:	PURE METALS CORPORATION
Facility address:	5121 SANTA FE ST SUITES G&H SAN DIEGO, CA 92109
EPA ID:	CAD981427164
Mailing address:	5121 SANTA FE ST SUITE G&H SAN DIEGO, CA 92109
Contact:	ENVIRONMENTAL MANAGER
Contact address:	5121 SANTA FE ST SUITES G&H SAN DIEGO, CA 92109
Contact country:	US
Contact telephone:	(619) 581-3331
Contact email:	Not reported
EPA Region:	09
Land type:	Other land type
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	PURE METALS 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

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

Map ID	Site	Database(s)	EPA ID Number

PURE METALS CORPORATION (Continued) **1000197558**

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 09/30/1986
Date achieved compliance: 03/22/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/30/1986
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: 09/30/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/22/1989
Evaluation lead agency: State

FINDS:

Registry ID: 110008268720

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

Map ID	Site	Database(s)	EPA ID Number

PURE METALS CORPORATION (Continued) **1000197558**

SAN DIEGO CO. HMMD:

Facility Id:	205568
Business Type:	6HK18
EPA Id Number:	CAL000288371
APN:	676-010-01-00
Last HMMD Inspection:	07/10/2007
Permit Status:	INAC
Permit Expiration:	11/30/2007
Facility Owner:	ALIX DEYLING
Facility Address:	5121 SANTA FE ST # G&H
Facility City:	SAN DIEGO
Facility State:	CA
Facility Zip:	92109
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Violations Inactive Permits:

Facility Id:	205568
Update Date:	11/02/2012
Inspection Date:	07/10/2007
Violation Code:	6HV0225
Violation:	ACCUMULATED HW>180 OR >270 DAYS
Violation Citation:	Accumulated waste too long (>180 or 270 days). 66262.34(d), CFR 262.34(e)&(f), &/or 25201(a) [>90 days for AHW waste]
Activity:	Inactive Permit

Facility Id:	205568
Update Date:	11/02/2012
Inspection Date:	07/10/2007
Violation Code:	6HV0227
Violation:	HAZWASTE TANK/CONTAINER W/O LABEL/DATE
Violation Citation:	Failed to properly label/date hazardous waste container &/or tank. 66262.34(f)
Activity:	Inactive Permit

Facility Id:	205568
Update Date:	11/02/2012
Inspection Date:	07/13/2005
Violation Code:	6HV0131
Violation:	UPF Permit NOT OBTAINED for HAZWASTE
Violation Citation:	A Unified Program Facility permit has not been obtained for the generation of hazardous waste. 68.905
Activity:	Inactive Permit

Facility Id:	116691
Business Type:	Not reported
EPA Id Number:	CAD981427164
APN:	676-010-01-00
Last HMMD Inspection:	08/09/1989
Permit Status:	INAC
Permit Expiration:	08/09/1989

Map ID	Site	Database(s)	EPA ID Number

PURE METALS CORPORATION (Continued) **1000197558**

Facility Owner:	PURE METALS CORP
Facility Address:	5121 SANTA FE ST
Facility City:	SAN DIEGO
Facility State:	CA
Facility Zip:	92109-1617
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

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17 **JET CHEMICAL** **FINDS** **1016334917**
5121 SANTA FE ST., STE.B **N/A**
SAN DIEGO, CA

FINDS:

Registry ID: 110022296610

Environmental Interest/Information System
NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

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17 **JET CHEMICAL** **FTTS** **1008331644**
5121 SANTA FE ST., STE.B **HIST FTTS** **N/A**
SAN DIEGO, CA 92109

FTTS INSP:

Inspection Number:	200010193748 1
Region:	09
Inspection Date:	10/19/00
Inspector:	DWEERASEKERA
Violation occurred:	No
Investigation Type:	Specific Product Review
Investigation Reason:	Neutral Scheme, State
Legislation Code:	FIFRA
Facility Function:	Producer

HIST FTTS INSP:

Inspection Number:	200010193748 1
Region:	09
Inspection Date:	Not reported
Inspector:	DWEERASEKERA
Violation occurred:	No
Investigation Type:	Specific Product Review
Investigation Reason:	Neutral Scheme, State
Legislation Code:	FIFRA
Facility Function:	Producer

Map ID	Site	Database(s)	EPA ID Number

17 **CONTRACT FURNITURE & FLOORING** **San Diego Co. HMMD** **S106064789**
5111 SANTA FE ST **N/A**
SAN DIEGO, CA 92109

SAN DIEGO CO. HMMD:

Facility Id:	136030
Business Type:	6HK18
EPA Id Number:	Not reported
APN:	676-010-01-00
Last HMMD Inspection:	10/16/1997
Permit Status:	INAC
Permit Expiration:	10/16/1997
Facility Owner:	Not reported
Facility Address:	Not reported
Facility City:	Not reported
Facility State:	Not reported
Facility Zip:	Not reported
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

---

18 **GESTETNER CORP** **RCRA-SQG** **1000403912**
4360 MORENA BLVD **FINDS** **CAD981678956**
SAN DIEGO, CA 92130

RCRA-SQG:

Date form received by agency:	09/26/1986
Facility name:	GESTETNER CORP
Facility address:	4360 MORENA BLVD SAN DIEGO, CA 92130
EPA ID:	CAD981678956
Mailing address:	MORENA BLVD SAN DIEGO, CA 92130
Contact:	ENVIRONMENTAL MANAGER
Contact address:	4360 MORENA BLVD SAN DIEGO, CA 92130
Contact country:	US
Contact telephone:	(619) 275-1960
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

Map ID	Site	Database(s)	EPA ID Number

GESTETNER CORP (Continued) **1000403912**

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

Owner/operator name: HAROLD G SADLER
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: 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

Violation Status: No violations found

FINDS:

Registry ID: 110002748448

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.

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19 **NORTH COUNTY TRANSIT DISTRICT RAILROAD BRIDGE 259.** **SLIC** **S106485386**
SANTA FE STREET OVER ROSE CREEK **N/A**
SAN DIEGO, CA 92117

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 12/16/2002
Global Id: SL607392766
Lead Agency: SAN DIEGO RWQCB (REGION 9)
Lead Agency Case Number: Not reported
Latitude: 32.817295566
Longitude: -117.22341

Map ID	Site	Database(s)	EPA ID Number

NORTH COUNTY TRANSIT DISTRICT RAILROAD BRIDGE 259. (Continued) **S106485386**

Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	2090007
File Location:	Regional Board
Potential Media Affected:	Contaminated Surface / Structure, Sediments, Soil
Potential Contaminants of Concern:	Copper, * * CRESOTE
Site History:	Not reported

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

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20 **SAN DIEGO V-TWIN** **San Diego Co. HMMD** **S105112841**
5097 SANTA FE ST **N/A**
SAN DIEGO, CA 92109

SAN DIEGO CO. HMMD:

Facility Id:	109234
Business Type:	6HK26
EPA Id Number:	CAL000187873
APN:	676-010-04-00
Last HMMD Inspection:	12/19/2000
Permit Status:	INAC
Permit Expiration:	12/19/2000
Facility Owner:	V-TWIN HOLDINGS
Facility Address:	5097 SANTA FE ST
Facility City:	SAN DIEGO
Facility State:	CA
Facility Zip:	92109-
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

---

20 **ULTRA BIKERS DREAM** **HAZNET** **S113098276**
5097 SANTA FE **N/A**
SAN DIEGO, CA 92109

HAZNET:

Year:	2000
Gepaid:	CAL000187873
Contact:	STEVE MCCLAIN
Telephone:	6192734199
Mailing Name:	Not reported
Mailing Address:	5097 SANTA FE
Mailing City,St,Zip:	SAN DIEGO, CA 921090000
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Recycler
Tons:	0.03
Facility County:	San Diego

Map ID	Site	Database(s)	EPA ID Number

ULTRA BIKERS DREAM (Continued) **S113098276**

Year:	1999
Gepaid:	CAL000187873
Contact:	ULTRA BIKERS DREAM
Telephone:	6192734199
Mailing Name:	Not reported
Mailing Address:	5097 SANTA FE
Mailing City,St,Zip:	SAN DIEGO, CA 921090000
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Recycler
Tons:	.1500
Facility County:	San Diego

Year:	1998
Gepaid:	CAL000187873
Contact:	ULTRA BIKERS DREAM
Telephone:	6192734199
Mailing Name:	Not reported
Mailing Address:	5097 SANTA FE
Mailing City,St,Zip:	SAN DIEGO, CA 921090000
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Recycler
Tons:	.1000
Facility County:	San Diego

---

20 **COVENTRY CARS OF SAN DIEGO** **San Diego Co. HMMD** **S106070354**
5097 SANTA FE ST **N/A**
SAN DIEGO, CA 92109

SAN DIEGO CO. HMMD:

Facility Id:	200210
Business Type:	6HK26
EPA Id Number:	CAL000183812
APN:	676-010-04-00
Last HMMD Inspection:	06/27/2012
Permit Status:	OPEN
Permit Expiration:	11/30/2012
Facility Owner:	CONVENTRY CARS OF SAN DIEGO, INC
Facility Address:	5097 SANTA FE ST
Facility City:	SAN DIEGO
Facility State:	CA
Facility Zip:	92109
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Active Permits:

Facility Id:	200210
Update Date:	11/02/2012

Map ID	Site	Database(s)	EPA ID Number

COVENTRY CARS OF SAN DIEGO (Continued) **S106070354**

Case Number: Not reported
Name: WASTE 888 USED OIL FILTERS
Other Information: DRAINED USED OIL FILTERS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 200210
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 135 UNSPECIFIED AQUEOUS SOL'N
Other Information: PARTS WASHER
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 200210
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 342 ORGANIC LIQUIDS W/METALS
Other Information: WASTE ANTIFREEZE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 200210
Update Date: 11/02/2012
Case Number: 8002-05-9
Name: OILS, LUBRICATING
Other Information: MOTOR OIL
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: CHRONIC

Facility Id: 200210
Update Date: 11/02/2012
Case Number: 8002-05-9
Name: WASTE 221 WASTE OIL & MIXED OIL
Other Information: WASTE OIL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:
Facility Id: 200210
Update Date: 11/02/2012
Inspection Date: 05/04/2007
Violation Code: 6HV0149
Violation: NO RECEIPTS (3 YRS) FOR OIL/FUEL FILTERS
Violation Citation: Failed to keep disposal receipts (3 years) for drained used oil filters and/or drained fuel filters. 25250.22 and 66266.130(c)(5)
Activity: ACTIVE

Facility Id: 200210
Update Date: 11/02/2012
Inspection Date: 02/12/2009
Violation Code: 6HV1015

Map ID	Site	Database(s)	EPA ID Number

COVENTRY CARS OF SAN DIEGO (Continued) **S106070354**

Violation: EMPLOYEE TRAINING NOT ADEQUATE
Violation Citation: Did not have adequate employee training program 2732 &/or 25504(c)
Activity: ACTIVE

Facility Id: 200210
Business Type: 6HK26
EPA Id Number: CAL000183812
APN: 676-010-04-00
Last HMMD Inspection: 06/27/2012
Permit Status: OPEN
Permit Expiration: 11/30/2012
Facility Owner: CONVENTRY CARS OF SAN DIEGO, INC
Facility Address: 5097 SANTA FE ST
Facility City: SAN DIEGO
Facility State: CA
Facility Zip: 92109
UST Owner: Not reported
Handle Regulated Hazmat: Y
Own Or Operate UST: Not reported
Subject To APSA: Not reported
Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

Active Permits:
Facility Id: 200210
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 888 USED OIL FILTERS
Other Information: DRAINED USED OIL FILTERS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 200210
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 135 UNSPECIFIED AQUEOUS SOL'N
Other Information: PARTS WASHER
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 200210
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 342 ORGANIC LIQUIDS W/METALS
Other Information: WASTE ANTIFREEZE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 200210
Update Date: 11/02/2012
Case Number: 8002-05-9
Name: OILS, LUBRICATING
Other Information: MOTOR OIL

Map ID	Site	Database(s)	EPA ID Number

COVENTRY CARS OF SAN DIEGO (Continued) **S106070354**

Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: CHRONIC

Facility Id: 200210
Update Date: 11/02/2012
Case Number: 8002-05-9
Name: WASTE 221 WASTE OIL & MIXED OIL
Other Information: WASTE OIL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:
Facility Id: 200210
Update Date: 11/02/2012
Inspection Date: 05/04/2007
Violation Code: 6HV0149
Violation: NO RECEIPTS (3 YRS) FOR OIL/FUEL FILTERS
Violation Citation: Failed to keep disposal receipts (3 years) for drained used oil filters and/or drained fuel filters. 25250.22 and 66266.130(c)(5)
Activity: ACTIVE

Facility Id: 200210
Update Date: 11/02/2012
Inspection Date: 02/12/2009
Violation Code: 6HV1015
Violation: EMPLOYEE TRAINING NOT ADEQUATE
Violation Citation: Did not have adequate employee training program 2732 &/or 25504(c)
Activity: ACTIVE

---

21 **ROSE CANYON SCRAP & STEEL CO** **HIST CORTESE** **U001572800**
5060 SANTA FE ST **SLIC** **N/A**
SAN DIEGO, CA 92109 **HIST UST**

HIST CORTESE:
Region: CORTESE
Facility County Code: 37
Reg By: LTNKA
Reg Id: 9UT779

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 03/09/1988
Global Id: T0607303031
Lead Agency: SAN DIEGO COUNTY LOP
Lead Agency Case Number: H10759-001
Latitude: 32.8151904
Longitude: -117.2206149
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 9UT779
File Location: Local Agency
Potential Media Affected: Soil

Map ID	Site	Database(s)	EPA ID Number

ROSE CANYON SCRAP & STEEL CO (Continued) **U001572800**

Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

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

HIST UST:
Region: STATE
Facility ID: 00000005896
Facility Type: Other
Other Type: SCRAP METAL YARD
Total Tanks: 0001
Contact Name: JEREMY BERG
Telephone: 6192737000
Owner Name: INLAND INDUSTRIES, A GENERAL P
Owner Address: 5060 SANTA FE ST.
Owner City,St,Zip: SAN DIEGO,, CA 92109

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00000550
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: Not reported
Leak Detection: Visual

---

21 **ROSE CANYON SCRAP & STEEL CO.** **LUST** **S105032862**
5060 SANTA FE ST **SWEEPS UST** **N/A**
SAN DIEGO, CA 92109 **San Diego Co. HMMD**
SAN DIEGO CO. SAM

SWEEPS UST:
Status: Active
Comp Number: 10759
Number: 9
Board Of Equalization: 44-022488
Referral Date: Not reported
Action Date: 06-26-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 10759
Number: Not reported
Board Of Equalization: 44-022488
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported

Map ID	Site	Database(s)	EPA ID Number

ROSE CANYON SCRAP & STEEL CO. (Continued) **S105032862**

SWRCB Tank Id: 37-000-010759-000001
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: 1

SAN DIEGO CO. HMMD:
Facility Id: 110759
Business Type: Not reported
EPA Id Number: Not reported
APN: 676-010-04-00
Last HMMD Inspection: 03/27/1987
Permit Status: INAC
Permit Expiration: Not reported
Facility Owner: INLAND INDUSTRIES
Facility Address: 964 6 FIFTH AV #314
Facility City: SAN DIEGO
Facility State: CA
Facility Zip: 92101-2716
UST Owner: INLAND INDUSTRIES A GENERAL P
Handle Regulated Hazmat: Not reported
Own Or Operate UST: Not reported
Subject To APSA: Not reported
Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

UST:
UST Name: UNDERGROUND TANK 110759 T001
Last Update: 2012-11-02 14:17:38
Permit Number: 110759
Tank Type: UNKNOWN
Additional Id: 1
Capacity Gallons: 550
UST Contents: LEADED
Other Content Info: LEADED
Reg Status: REMOVED
Remove Close Date: 1986-11-08 00:00:00
Year Installed: Not reported
Pipe Type: Not reported
Delivery System: Not reported
Monitor Code: 07
UST Monitor Method: SW TANK SW PRESSURE PIPE W/RESTRICTIVE LLD W/DAILY RECONCILIATION OR WEEKLY GAUGING: TANK AND PIPE TEST ANNUALLY

SAN DIEGO CO. SAM:
Case Number: H10759-001
Agency: DEH Site Assessment & Mitigation
Funding: **Private - VAP**
Facility Type: Soils Only
Facility Status: Closed Case
Date: 3/9/1988
Date Began: 8/4/1987

Map ID	Site	Database(s)	EPA ID Number
22	**M G M PRINT WORKS** **4060 MORENA BLVD #P** **SAN DIEGO, CA**	**RCRA-SQG** **FINDS**	**1000122997** **CAD982016982**

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	M G M PRINT WORKS
Facility address:	4060 MORENA BLVD #P SAN DIEGO, CA 92117
EPA ID:	CAD982016982
Mailing address:	MORENA BLVD #P SAN DIEGO, CA 92117
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:	GOLDTHWAITE E MARK
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Map ID	Site	Database(s)	EPA ID Number

M G M PRINT WORKS (Continued) **1000122997**

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002777246

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.

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22 **INNOVATIVE DATA TECHNOLOGY** **RCRA NonGen / NLR** **1000343636**
4060 MORENA BLVD **FINDS** **CAD020521589**
SAN DIEGO, CA **San Diego Co. HMMD**

RCRA NonGen / NLR:
Date form received by agency: 05/20/1986
Facility name: INNOVATIVE DATA TECHNOLOGY
Facility address: 4060 MORENA BLVD
SAN DIEGO, CA 92117
EPA ID: CAD020521589
Mailing address: 5340 EASTGATE MALL
SAN DIEGO, CA 92121
Contact: ENVIRONMENTAL MANAGER
Contact address: 4060 MORENA BLVD
SAN DIEGO, CA 92117
Contact country: US
Contact telephone: (619) 587-0555
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: 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: 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

Map ID	Site	Database(s)	EPA ID Number

INNOVATIVE DATA TECHNOLOGY (Continued) **1000343636**

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

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

Violation Status: No violations found

FINDS:

Registry ID: 110002638860

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.

SAN DIEGO CO. HMMD:
Facility Id: 108883
Business Type: Not reported
EPA Id Number: Not reported
APN: 676-150-19-00
Last HMMD Inspection: Not reported
Permit Status: INAC
Permit Expiration: Not reported
Facility Owner: Not reported
Facility Address: Not reported
Facility City: Not reported
Facility State: Not reported
Facility Zip: Not reported
UST Owner: Not reported
Handle Regulated Hazmat: Not reported
Own Or Operate UST: Not reported
Subject To APSA: Not reported
Generate Haz Waste: Not reported
Treat Haz Waste: Not reported

Map ID	Site	Database(s)	EPA ID Number

INNOVATIVE DATA TECHNOLOGY (Continued) **1000343636**

Generate Medical Waste: Not reported

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23 **EDR US Hist Auto Stat** **1015530030**
5097 PACIFICA DR **N/A**
SAN DIEGO, CA 92109

EDR Historical Auto Stations:
Name: AUTO ADVANTAGE
Year: 2001
Address: 5097 PACIFICA DR

Name: AUTO ADVANTAGE
Year: 2002
Address: 5097 PACIFICA DR

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24 **KENYON MACHINE** **RCRA-SQG** **1000819438**
5002 SANTA FE ST **FINDS** **CAD983654203**
SAN DIEGO, CA **San Diego Co. HMMD**
HAZNET

RCRA-SQG:
Date form received by agency: 12/10/1992
Facility name: KENYON MACHINE
Facility address: 5002 SANTA FE ST
SAN DIEGO, CA 92109
EPA ID: CAD983654203
Contact: ROBERT GEISLER
Contact address: 5002 SANTA FE ST
SAN DIEGO, CA 92109
Contact country: US
Contact telephone: (619) 270-2610
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: GREG T KING
Owner/operator address: 5002 SANTA FE ST
SAN DIEGO, CA 92109
Owner/operator country: Not reported
Owner/operator telephone: (619) 270-2610
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): No
Recycler of hazardous waste: No

Map ID	Site	Database(s)	EPA ID Number

KENYON MACHINE (Continued) **1000819438**

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

Violation Status: No violations found

FINDS:

Registry ID: 110002888698

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.

Registry ID: 110055809040

Environmental Interest/Information System
Registry ID: 110055809727

Environmental Interest/Information System

SAN DIEGO CO. HMMD:
Facility Id: 109051
Business Type: 6HK35
EPA Id Number: CAD983654203
APN: 424-571-13-00
Last HMMD Inspection: 03/08/2012
Permit Status: OPEN
Permit Expiration: 04/30/2013
Facility Owner: GREG KING
Facility Address: 5002 SANTA FE ST
Facility City: SAN DIEGO
Facility State: CA
Facility Zip: 92109-1611
UST Owner: Not reported
Handle Regulated Hazmat: Y
Own Or Operate UST: Not reported
Subject To APSA: Not reported
Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

Active Permits:
Facility Id: 109051
Update Date: 11/02/2012

Map ID	Site	Database(s)	EPA ID Number

KENYON MACHINE (Continued) **1000819438**

Case Number: Not reported
Name: WASTE 342 ORGANIC LIQUIDS W/METALS
Other Information: ANTIFREEZE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 109051
Update Date: 11/02/2012
Case Number: 124-38-9
Name: CARBON DIOXIDE GAS
Other Information: Not reported
Material Waste: Not reported
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 109051
Update Date: 11/02/2012
Case Number: 74-86-2
Name: ACETYLENE GAS
Other Information: ACETYLENE GAS
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: Not reported

Facility Id: 109051
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 888 USED OIL FILTERS
Other Information: USED OIL FILTERS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 109051
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 221 WASTE OIL & MIXED OIL
Other Information: WASTE OIL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 109051
Update Date: 11/02/2012
Case Number: 7782-44-7
Name: OXYGEN 99% 02, COMPRESSED GAS
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: PRESSURE RELEASE

Facility Id: 109051
Update Date: 11/02/2012
Case Number: 74-98-6
Name: PROPANE, LIQUIFIED PETROLEUM COMPRESSED GAS:
Other Information: Not reported

Map ID	Site	Database(s)	EPA ID Number

KENYON MACHINE (Continued) **1000819438**

Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: PRESSURE RELEASE

Facility Id: 109051
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 451 DEGREASING SLUDGE
Other Information: SLUDGE FROM HOT TANK
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:
Facility Id: 109051
Update Date: 11/02/2012
Inspection Date: 09/23/2009
Violation Code: 6HV1016
Violation: ER RESPONSE PLAN NOT ADEQUATE
Violation Citation: Failure to have an adequate emergency response plan 25504 (b); 2731
Activity: ACTIVE

Facility Id: 109051
Update Date: 11/02/2012
Inspection Date: 09/23/2009
Violation Code: 6HV0227
Violation: HAZWASTE TANK/CONTAINER W/O LABEL/DATE
Violation Citation: Failed to properly label/date hazardous waste container &/or tank. 66262.34(f)
Activity: ACTIVE

Facility Id: 214341
Business Type: 6HK26
EPA Id Number: CAD983654207
APN: 424-571-13-00
Last HMMD Inspection: 05/27/2011
Permit Status: OPEN
Permit Expiration: 09/30/2013
Facility Owner: KRIS NGUYEN
Facility Address: 5002 SANTA FE ST #D
Facility City: San Diego
Facility State: CA
Facility Zip: 92109
UST Owner: Not reported
Handle Regulated Hazmat: Not reported
Own Or Operate UST: Not reported
Subject To APSA: Not reported
Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

Active Permits:
Facility Id: 214341
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 221 WASTE OIL & MIXED OIL

Map ID	Site	Database(s)	EPA ID Number

KENYON MACHINE (Continued) **1000819438**

Other Information: USED OIL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 214341
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 342 ORGANIC LIQUIDS W/METALS
Other Information: USED ANTIFREEZE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:
Facility Id: 214341
Update Date: 11/02/2012
Inspection Date: 05/27/2011
Violation Code: 6HV1002
Violation: HMBP NOT ESTABISHED/IMPLEMENTED.
Violation Citation: Hazardous materials handler has not established/implemented a business plan. HSC 25503.5(a)
Activity: ACTIVE

HAZNET:
Year: 2010
Gepaid: CAD983654203
Contact: ROBERT GEISLER
Telephone: 8582702610
Mailing Name: Not reported
Mailing Address: 5002 SANTA FE ST
Mailing City,St,Zip: SAN DIEGO, CA 921091611
Gen County: Not reported
TSD EPA ID: TXD077603371
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.175
Facility County: San Diego

Year: 2010
Gepaid: CAD983654203
Contact: ROBERT GEISLER
Telephone: 8582702610
Mailing Name: Not reported
Mailing Address: 5002 SANTA FE ST
Mailing City,St,Zip: SAN DIEGO, CA 921091611
Gen County: Not reported
TSD EPA ID: TXD077603371
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.175

Map ID	Site	Database(s)	EPA ID Number

KENYON MACHINE (Continued) **1000819438**

Facility County: San Diego

Year: 2008
Gepaid: CAD983654203
Contact: ROBERT GEISLER
Telephone: 8582702610
Mailing Name: Not reported
Mailing Address: 5002 SANTA FE ST
Mailing City,St,Zip: SAN DIEGO, CA 921091611
Gen County: Not reported
TSD EPA ID: TXD077603371
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.175
Facility County: San Diego

Year: 2008
Gepaid: CAD983654203
Contact: ROBERT GEISLER
Telephone: 8582702610
Mailing Name: Not reported
Mailing Address: 5002 SANTA FE ST
Mailing City,St,Zip: SAN DIEGO, CA 921091611
Gen County: Not reported
TSD EPA ID: TXD077603371
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.175
Facility County: San Diego

Year: 2007
Gepaid: CAD983654203
Contact: GREG KING /OWNER
Telephone: 6192702610
Mailing Name: Not reported
Mailing Address: 5002 SANTA FE ST
Mailing City,St,Zip: SAN DIEGO, CA 921091611
Gen County: Not reported
TSD EPA ID: TXD077603371
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.2
Facility County: San Diego

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

Map ID	Site	Database(s)	EPA ID Number
24	**SOUTHWESTERN CARPET CLEANING SUPPLY** **5002 SANTA FE ST** **SAN DIEGO, CA**	**EDR US Hist Cleaners**	**1009127796** **N/A**

EDR Historical Cleaners:

Name:	SOUTHWESTERN CARPET CLEANING SUPPLY
Year:	1980
Type:	CARPET AND RUG CLEANERS
Name:	SOUTHWESTERN CARPET CLEANING SUPPLY
Year:	1984
Type:	CARPET AND RUG CLEANERS

24	**KENYON MACHINE SHOP** **5002 SANTA FE ST** **SAN DIEGO, CA**	**EDR US Hist Auto Stat**	**1008997923** **N/A**

EDR Historical Auto Stations:

Name:	KENYON MACHINE SHOP
Year:	1980
Type:	A T S AUTOMATIC
Name:	KENYON MACHINE SHOP
Year:	1984
Type:	A T S AUTOMATIC
Name:	KRIS AUTO REPAIR
Year:	2012
Address:	5002 SANTA FE ST

25		**EDR US Hist Cleaners**	**1015055356**
	4021 AVATI DR **SAN DIEGO, CA 92117**		**N/A**

EDR Historical Cleaners:

Name:	GRACES CLEANERS
Year:	2001
Address:	4021 AVATI DR
Name:	GRACES CLEANERS
Year:	2002
Address:	4021 AVATI DR
Name:	GRACE S CLEANERS
Year:	2004
Address:	4021 AVATI DR
Name:	GRACES CLEANERS
Year:	2006
Address:	4021 AVATI DR
Name:	GRACE CLEANERS & ALTERATIONS
Year:	2007
Address:	4021 AVATI DR
Name:	GRACE CLEANERS & ALTERATIONS
Year:	2008
Address:	4021 AVATI DR

Map ID	Site	Database(s)	EPA ID Number
	(Continued)		**1015055356**
	Name: TOPS CLEANERS & ALTERATION Year: 2010 Address: 4021 AVATI DR		
26		**Notify 65**	**S100178243**
	5122 MIDDLETON ROAD **SAN DIEGO, CA 92109**		**N/A**

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: 92109-1520

27	**BEACH CITIES DST OPER** **4848 SANTA FE AVE** **SAN DIEGO, CA 92109**	**RCRA-SQG** **FINDS** **HIST UST**	**1000169352** **CAD981168719**

RCRA-SQG:
- Date form received by agency: 09/01/1996
- Facility name: BEACH CITIES DST OPER
- Facility address: 4848 SANTA FE AVE
SAN DIEGO, CA 92109
- EPA ID: CAD981168719
- Mailing address: PO BOX 1831
SAN DIEGO, CA 92112
- Contact: Not reported
- Contact address: Not reported
Not reported
- Contact country: Not reported
- Contact telephone: Not reported
- Contact email: Not reported
- EPA Region: 09
- Land type: Facility is not located on Indian land. Additional information is not known.
- Classification: Small Small Quantity Generator
- Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
- Owner/operator name: SAN DIEGO G & E
- Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
- Owner/operator country: Not reported
- Owner/operator telephone: (415) 555-1212
- Legal status: Private
- Owner/Operator Type: Owner
- Owner/Op start date: Not reported
- Owner/Op end date: Not reported

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

Map ID	Site	Database(s)	EPA ID Number

BEACH CITIES DST OPER (Continued) **1000169352**

NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 09/01/1996
Facility name: BEACH CITIES DST OPER
Classification: Small Quantity Generator

Date form received by agency: 03/28/1994
Facility name: BEACH CITIES DST OPER
Site name: SDG&E BEACH CITIES
Classification: Large Quantity Generator

Date form received by agency: 02/26/1992
Facility name: BEACH CITIES DST OPER
Site name: SAN DIEGO GAS & ELEC. CO
Classification: Large Quantity Generator

Date form received by agency: 04/09/1990
Facility name: BEACH CITIES DST OPER
Site name: SDG&E BEACH CITIES DST OPER
Classification: Large Quantity Generator

Date form received by agency: 01/03/1986
Facility name: BEACH CITIES DST OPER
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 11/09/1993
Date achieved compliance: 11/09/1998
Violation lead agency: State
Enforcement action: Not reported

Map ID	Site	Database(s)	EPA ID Number

BEACH CITIES DST OPER (Continued) **1000169352**

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 - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 11/07/1991
Date achieved compliance: 11/09/1993
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 - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 08/09/1990
Date achieved compliance: 11/07/1991
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: 03/09/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 11/09/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 11/09/1998
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 11/07/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 11/09/1993
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 08/09/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Map ID	Site	Database(s)	EPA ID Number

BEACH CITIES DST OPER (Continued) **1000169352**

Area of violation: Generators - General
Date achieved compliance: 11/07/1991
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110055799382

Environmental Interest/Information System

HIST UST:
Region: STATE
Facility ID: 00000063918
Facility Type: Other
Other Type: UTILITY
Total Tanks: 0002
Contact Name: FLEET MAINTENANCE
Telephone: 6196962000
Owner Name: SAN DIEGO GAS & ELECTRIC COMPA
Owner Address: 101 ASH STREET
Owner City,St,Zip: SAN DIEGO, CA 92101

Tank Num: 001
Container Num: 101
Year Installed: 1960
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: 7/16 inches
Leak Detection: Vapor Sniff Well

Tank Num: 002
Container Num: 102
Year Installed: 1979
Tank Capacity: 00020000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: 7/16 inches
Leak Detection: Vapor Sniff Well

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27 **EDR US Hist Auto Stat** **1015515837**
4848 SANTA FE ST **N/A**
SAN DIEGO, CA 92109

EDR Historical Auto Stations:
Name: SAN DIEGO GAS & ELECTRIC
Year: 2001
Address: 4848 SANTA FE ST

Map ID	Site	Database(s)	EPA ID Number
27	**SDG&E - BEACH CITIES C&O** **4848 SANTA FE AV** **SAN DIEGO, CA 92109**	**AST** **San Diego Co. HMMD**	**S104744882** **N/A**

AST:

Owner:	SAN DIEGO GAS & ELECTRIC
Total Gallons:	1740
Certified Unified Program Agencies:	San Diego

SAN DIEGO CO. HMMD:

Facility Id:	100098
Business Type:	6HK52
EPA Id Number:	CAD981168719
APN:	424-571-11-00
Last HMMD Inspection:	06/15/2012
Permit Status:	OPEN
Permit Expiration:	06/30/2013
Facility Owner:	SAN DIEGO GAS & ELECTRIC
Facility Address:	8315 CENTURY PARK CT, CP21L
Facility City:	SAN DIEGO
Facility State:	CA
Facility Zip:	92123
UST Owner:	SAN DIEGO GAS & ELECTRIC COMPA
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Y
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

UST:

UST Name:	UNDERGROUND TANK 100098 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	100098
Tank Type:	DOUBLE WALL
Additional Id:	101
Capacity Gallons:	10000
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	REMOVED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	1960-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 100098 T002
Last Update:	2012-11-02 14:17:38
Permit Number:	100098
Tank Type:	DOUBLE WALL
Additional Id:	102
Capacity Gallons:	12000
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	1979-01-01 00:00:00

Map ID	Site	Database(s)	EPA ID Number

SDG&E - BEACH CITIES C&O (Continued) **S104744882**

Pipe Type: Not reported
Delivery System: Not reported
Monitor Code: 90
UST Monitor Method: NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name: UNDERGROUND TANK 100098 T003
Last Update: 2012-11-02 14:17:38
Permit Number: 100098
Tank Type: DOUBLE WALL
Additional Id: RT2617
Capacity Gallons: 10000
UST Contents: DIESEL
Other Content Info: DIESEL
Reg Status: ACTIVE
Remove Close Date: Not reported
Year Installed: 1986-01-01 00:00:00
Pipe Type: DOUBLE WALL
Delivery System: PRESSURE
Monitor Code: 31A
UST Monitor Method: DW TANK, DW PRESSURIZED PIPE W/ DRY TANK ANNULAR; POSITIVE SHUT-OFF & FAILSAFE, 3.0 LLD; UDC W/ POSITIVE SHUT-OFF

UST Name: UNDERGROUND TANK 100098 T004
Last Update: 2012-11-02 14:17:38
Permit Number: 100098
Tank Type: DOUBLE WALL
Additional Id: RT2617
Capacity Gallons: 12000
UST Contents: REGULAR UNLEADED
Other Content Info: REGULAR UNLEADED
Reg Status: ACTIVE
Remove Close Date: Not reported
Year Installed: 1986-01-01 00:00:00
Pipe Type: DOUBLE WALL
Delivery System: PRESSURE
Monitor Code: 31A
UST Monitor Method: DW TANK, DW PRESSURIZED PIPE W/ DRY TANK ANNULAR; POSITIVE SHUT-OFF & FAILSAFE, 3.0 LLD; UDC W/ POSITIVE SHUT-OFF

Active Permits:
Facility Id: 100098
Update Date: 11/02/2012
Case Number: Not reported
Name: AIR, COMPRESSED
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Facility Id: 100098
Update Date: 11/02/2012
Case Number: Not reported
Name: CARCINOGENS &/OR REPRODUCTIVE TOXINS
Other Information: BELOW STATE DISCLOSURE AMTS ARE/MAY BE ON SITE
Material Waste: Not reported
Hazardous Categories 1: Not reported

Map ID	Site	Database(s)	EPA ID Number

SDG&E - BEACH CITIES C&O (Continued) **S104744882**

Hazardous Categories 2: Not reported

Facility Id: 100098
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 444 USED BATTERIES
Other Information: INTERSTATE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 100098
Update Date: 11/02/2012
Case Number: 5989-27-5
Name: D-LIMONENE
Other Information: CITRA SAFE (DEODORIZED)
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Facility Id: 100098
Update Date: 11/02/2012
Case Number: 7727-37-9
Name: NITROGEN 60%; HYDROGEN 40%; COMPRESSED GAS
Other Information: N2, H2
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Facility Id: 100098
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 151 ASBESTOS CONTAINING WASTE
Other Information: FRIABLE ASBESTOS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 100098
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 221 WASTE OIL & MIXED OIL
Other Information: AUTO SHOP WASTE OIL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 100098
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 221 WASTE OIL & MIXED OIL-
Other Information: TRANSFORMER/MINERAL OIL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 100098

Map ID	Site	Database(s)	EPA ID Number

SDG&E - BEACH CITIES C&O (Continued) **S104744882**

Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 352 ORGANIC SOLIDS (OTHER)
Other Information:	MISC SPILLS & CLEANUPS, OILY DEBRIS
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Facility Id:	100098
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 135 UNSPECIFIED AQUEOUS SOL'N
Other Information:	PARTS WASHER / SMART WASHER
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Facility Id:	100098
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 860 UNIVERSAL WASTE CRTS/LAMPS/BATTERIES/ETC
Other Information:	AEROSOL CANS, LAMPS
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Facility Id:	100098
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 888 USED OIL FILTERS
Other Information:	Not reported
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Facility Id:	100098
Update Date:	11/02/2012
Case Number:	74-86-2
Name:	ACETYLENE; COMPRESSED GAS, 99% C2H2
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	PRESSURE RELEASE

Facility Id:	100098
Update Date:	11/02/2012
Case Number:	8002-05-9
Name:	OIL, LUBRICATING : MOTOR OIL; ATF, HYDRAULIC
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	ACUTE

Facility Id:	100098
Update Date:	11/02/2012
Case Number:	68476-34-6
Name:	DIESEL FUEL OIL NO 2

Map ID	Site	Database(s)	EPA ID Number

SDG&E - BEACH CITIES C&O (Continued) **S104744882**

Other Information: UNDERGROUND TANK 100098 T003 UNLEADED FUEL
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: CHRONIC

Facility Id: 100098
Update Date: 11/02/2012
Case Number: 74-82-8
Name: METHANE, CH4, 94%: COMPRESSED NATURAL GAS
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: PRESSURE RELEASE

Facility Id: 100098
Update Date: 11/02/2012
Case Number: 8006-61-9
Name: REGULAR UNLEADED GASOLINE
Other Information: UNDERGROUND TANK 100098 T004
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Facility Id: 100098
Update Date: 11/02/2012
Case Number: 7782-44-7
Name: OXYGEN; COMPRESSED GAS, 99% 02
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: PRESSURE RELEASE

Facility Id: 100098
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE
Other Information: ANTIFREEZE RECYCLED
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 100098
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE
Other Information: CONTAMINATED DIESEL / MIXED W/ GASOLINE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 100098
Update Date: 11/02/2012
Case Number: 107-21-1
Name: ETHYLENE GLYCOL, HOCH2CH2OH, ANTIFREEZE
Other Information: 95% : ENGINE COOLANT ANTIFREEZE
Material Waste: Material
Hazardous Categories 1: ACUTE

Map ID	Site	Database(s)	EPA ID Number

SDG&E - BEACH CITIES C&O (Continued) **S104744882**

Hazardous Categories 2: Not reported

Facility Id: 100098
Business Type: 6HK52
EPA Id Number: CAD981168719
APN: 424-571-11-00
Last HMMD Inspection: 06/15/2012
Permit Status: OPEN
Permit Expiration: 06/30/2013
Facility Owner: SAN DIEGO GAS & ELECTRIC
Facility Address: 8315 CENTURY PARK CT, CP21L
Facility City: SAN DIEGO
Facility State: CA
Facility Zip: 92123
UST Owner: SAN DIEGO GAS & ELECTRIC COMPA
Handle Regulated Hazmat: Y
Own Or Operate UST: Y
Subject To APSA: Y
Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

UST:
UST Name: UNDERGROUND TANK 100098 T001
Last Update: 2012-11-02 14:17:38
Permit Number: 100098
Tank Type: DOUBLE WALL
Additional Id: 101
Capacity Gallons: 10000
UST Contents: DIESEL
Other Content Info: DIESEL
Reg Status: REMOVED
Remove Close Date: 1986-11-08 00:00:00
Year Installed: 1960-01-01 00:00:00
Pipe Type: Not reported
Delivery System: Not reported
Monitor Code: 90
UST Monitor Method: NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name: UNDERGROUND TANK 100098 T002
Last Update: 2012-11-02 14:17:38
Permit Number: 100098
Tank Type: DOUBLE WALL
Additional Id: 102
Capacity Gallons: 12000
UST Contents: REGULAR UNLEADED
Other Content Info: REGULAR UNLEADED
Reg Status: REMOVED
Remove Close Date: 1986-11-08 00:00:00
Year Installed: 1979-01-01 00:00:00
Pipe Type: Not reported
Delivery System: Not reported
Monitor Code: 90
UST Monitor Method: NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

Map ID	Site	Database(s)	EPA ID Number

SDG&E - BEACH CITIES C&O (Continued) **S104744882**

UST Name:	UNDERGROUND TANK 100098 T003
Last Update:	2012-11-02 14:17:38
Permit Number:	100098
Tank Type:	DOUBLE WALL
Additional Id:	RT2617
Capacity Gallons:	10000
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	ACTIVE
Remove Close Date:	Not reported
Year Installed:	1986-01-01 00:00:00
Pipe Type:	DOUBLE WALL
Delivery System:	PRESSURE
Monitor Code:	31A
UST Monitor Method:	DW TANK, DW PRESSURIZED PIPE W/ DRY TANK ANNULAR; POSITIVE SHUT-OFF & FAILSAFE, 3.0 LLD; UDC W/ POSITIVE SHUT-OFF

UST Name:	UNDERGROUND TANK 100098 T004
Last Update:	2012-11-02 14:17:38
Permit Number:	100098
Tank Type:	DOUBLE WALL
Additional Id:	RT2617
Capacity Gallons:	12000
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	ACTIVE
Remove Close Date:	Not reported
Year Installed:	1986-01-01 00:00:00
Pipe Type:	DOUBLE WALL
Delivery System:	PRESSURE
Monitor Code:	31A
UST Monitor Method:	DW TANK, DW PRESSURIZED PIPE W/ DRY TANK ANNULAR; POSITIVE SHUT-OFF & FAILSAFE, 3.0 LLD; UDC W/ POSITIVE SHUT-OFF

Active Permits:

Facility Id:	100098
Update Date:	11/02/2012
Case Number:	Not reported
Name:	AIR, COMPRESSED
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	PRESSURE RELEASE
Hazardous Categories 2:	ACUTE

Facility Id:	100098
Update Date:	11/02/2012
Case Number:	Not reported
Name:	CARCINOGENS &/OR REPRODUCTIVE TOXINS
Other Information:	BELOW STATE DISCLOSURE AMTS ARE/MAY BE ON SITE
Material Waste:	Not reported
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Facility Id:	100098
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 444 USED BATTERIES

Map ID	Site	Database(s)	EPA ID Number

SDG&E - BEACH CITIES C&O (Continued) **S104744882**

Other Information: INTERSTATE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 100098
Update Date: 11/02/2012
Case Number: 5989-27-5
Name: D-LIMONENE
Other Information: CITRA SAFE (DEODORIZED)
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Facility Id: 100098
Update Date: 11/02/2012
Case Number: 7727-37-9
Name: NITROGEN 60%; HYDROGEN 40%; COMPRESSED GAS
Other Information: N2, H2
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Facility Id: 100098
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 151 ASBESTOS CONTAINING WASTE
Other Information: FRIABLE ASBESTOS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 100098
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 221 WASTE OIL & MIXED OIL
Other Information: AUTO SHOP WASTE OIL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 100098
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 221 WASTE OIL & MIXED OIL-
Other Information: TRANSFORMER/MINERAL OIL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 100098
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)
Other Information: MISC SPILLS & CLEANUPS, OILY DEBRIS
Material Waste: Waste
Hazardous Categories 1: Not reported

Map ID	Site	Database(s)	EPA ID Number

SDG&E - BEACH CITIES C&O (Continued) **S104744882**

Hazardous Categories 2: Not reported

Facility Id: 100098
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 135 UNSPECIFIED AQUEOUS SOL'N
Other Information: PARTS WASHER / SMART WASHER
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 100098
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 860 UNIVERSAL WASTE CRTS/LAMPS/BATTERIES/ETC
Other Information: AEROSOL CANS, LAMPS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 100098
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 888 USED OIL FILTERS
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 100098
Update Date: 11/02/2012
Case Number: 74-86-2
Name: ACETYLENE; COMPRESSED GAS, 99% C2H2
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: PRESSURE RELEASE

Facility Id: 100098
Update Date: 11/02/2012
Case Number: 8002-05-9
Name: OIL, LUBRICATING : MOTOR OIL; ATF, HYDRAULIC
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Facility Id: 100098
Update Date: 11/02/2012
Case Number: 68476-34-6
Name: DIESEL FUEL OIL NO 2
Other Information: UNDERGROUND TANK 100098 T003 UNLEADED FUEL
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: CHRONIC

Facility Id: 100098

Map ID	Site	Database(s)	EPA ID Number

SDG&E - BEACH CITIES C&O (Continued) **S104744882**

Update Date:	11/02/2012
Case Number:	74-82-8
Name:	METHANE, CH4, 94%: COMPRESSED NATURAL GAS
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	PRESSURE RELEASE
Facility Id:	100098
Update Date:	11/02/2012
Case Number:	8006-61-9
Name:	REGULAR UNLEADED GASOLINE
Other Information:	UNDERGROUND TANK 100098 T004
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	ACUTE
Facility Id:	100098
Update Date:	11/02/2012
Case Number:	7782-44-7
Name:	OXYGEN; COMPRESSED GAS, 99% 02
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	PRESSURE RELEASE
Facility Id:	100098
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE
Other Information:	ANTIFREEZE RECYCLED
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported
Facility Id:	100098
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE
Other Information:	CONTAMINATED DIESEL / MIXED W/ GASOLINE
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported
Facility Id:	100098
Update Date:	11/02/2012
Case Number:	107-21-1
Name:	ETHYLENE GLYCOL, HOCH2CH2OH, ANTIFREEZE
Other Information:	95% : ENGINE COOLANT ANTIFREEZE
Material Waste:	Material
Hazardous Categories 1:	ACUTE
Hazardous Categories 2:	Not reported

Map ID	Site	Database(s)	EPA ID Number
27	**SDG&E ENVIRONMENTAL** **4848 SANTA FE AVE** **SAN DIEGO, CA 92109**	**SWEEPS UST**	**S104574068** **N/A**

SWEEPS UST:

Status:	Active
Comp Number:	98
Number:	9
Board Of Equalization:	44-021531
Referral Date:	Not reported
Action Date:	06-26-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-000098-000003
Tank Status:	A
Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	OTHER
Number Of Tanks:	2

Status:	Active
Comp Number:	98
Number:	9
Board Of Equalization:	44-021531
Referral Date:	Not reported
Action Date:	06-26-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-000098-000004
Tank Status:	A
Capacity:	12000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	98
Number:	Not reported
Board Of Equalization:	44-021531
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-000098-000001
Tank Status:	Not reported
Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	OTHER
Number Of Tanks:	2

Status:	Not reported
Comp Number:	98
Number:	Not reported

Map ID	Site	Database(s)	EPA ID Number

SDG&E ENVIRONMENTAL (Continued) **S104574068**

Board Of Equalization: 44-021531
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-000098-000002
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

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27 **SDG&E ENVIRONMENTAL** **UST** **U003941566**
4848 SANTA FE ST **N/A**
SAN DIEGO, CA 92109

UST:
Facility ID: H00098
Latitude: 32.81251
Longitude: -117.21797
Permitting Agency: SAN DIEGO COUNTY

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28 **SDCTY-ROSE CANYON OPERATIONS** **LUST** **S100726152**
3775 MORENA BL **SAN DIEGO CO. SAM** **N/A**
SAN DIEGO, CA 92117

LUST REG 9:
Region: 9
Status: Preliminary site assessment underway
Case Number: 9UT3216
Local Case: H03133-003
Substance: Waste Oil
Qty Leaked: 0
Abate Method: Not reported
Local Agency: San Diego
How Found: Not reported
How Stopped: Not reported
Source: Tank
Cause: Corrosion
Lead Agency: Local Agency
Case Type: Soil only
Date Found: 09/25/1995
Date Stopped: 09/25/1995
Confirm Date: / /
Submit Workplan: Not reported
Prelim Assess: 12/13/1995
Desc Pollution: Not reported
Remed Plan: / /
Remed Action: Not reported
Began Monitor: Not reported
Release Date: 09/25/1995
Enforce Date: Not reported
Closed Date: Not reported
Enforce Type: Not reported

Map ID	Site	Database(s)	EPA ID Number

SDCTY-ROSE CANYON OPERATIONS (Continued) **S100726152**

Pilot Program: LOP
Basin Number: 906.40
GW Depth: 12'+
Beneficial Use: NBNBU
NPDES Number: Not reported
Priority: 3B
File Dispn: Administratively opened on database, however no file physically exists
Interim Remedial Actions: Not reported
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

SAN DIEGO CO. SAM:

Case Number: H03133-001
Agency: DEH Site Assessment & Mitigation
Funding: **Non Billable**
Facility Type: Failed Integrity Test
Facility Status: Closed Case
Date: 6/1/1988
Date Began: 12/10/1987

Case Number: H03133-002
Agency: DEH Site Assessment & Mitigation
Funding: **Non Billable**
Facility Type: Complaint
Facility Status: Preliminary Assessment
Date: 11/16/1990
Date Began: 11/16/1990

Case Number: H03133-003
Agency: DEH Site Assessment & Mitigation
Funding: **LOP - State Fund**
Facility Type: AX
Facility Status: Preliminary Assessment
Date: 12/13/1995
Date Began: 9/25/1995

Case Number: H03133-004
Agency: DEH Site Assessment & Mitigation
Funding: **LOP - State Fund**
Facility Type: GW With No Beneficial Use Designation
Facility Status: Preliminary Assessment
Date: 2/23/1996
Date Began: 1/5/1996

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28 **SDCTY-ROSE CANYON OPERATIONS** **HIST CORTESE** **S104745614**
3775 MORENA BL **LUST** **N/A**
SAN DIEGO, CA 92117 **SLIC**

HIST CORTESE:

Region: CORTESE
Facility County Code: 37
Reg By: LTNKA
Reg Id: 9UT3216

LUST:

Region: STATE
Global Id: T0608167515

Map ID	Site	Database(s)	EPA ID Number

SDCTY-ROSE CANYON OPERATIONS (Continued) **S104745614**

Latitude:	32.809
Longitude:	-117.213419
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	05/05/2011
Lead Agency:	SAN DIEGO COUNTY LOP
Case Worker:	TS
Local Agency:	SAN DIEGO COUNTY LOP
RB Case Number:	Not reported
LOC Case Number:	H03133-004
File Location:	Local Agency
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Please see "Site Documents" under H03133-003 for additional information on the gasoline release. Information on a previous waste oil release at the site can be found by searching on case H03133-003. Four 10,000 gallon gasoline underground storage tanks (USTs) and one 20,000 gallon diesel UST were removed from the site on January 5, 1996. During removal of the five tanks (T001 through T005), soil discoloration and odors were noted on the north ends of gasoline tank T002 and diesel tank T003. Soil samples were collected at the bottom of each tank excavation and analyzed for total petroleum hydrocarbons as gasoline (TPH-g) and as diesel (TPH-d). A concentration of 2,700 milligrams per kilogram (mg/kg) TPH-g was reported in the sample collected at the north end of the T002 excavation. Concentrations of 120 mg/kg TPH-g and 84 mg/kg TPH-d were reported in the sample collected at the north end of the T003 excavation. TPH-g and TPH-d were not reported in samples collected from the southern end of the T002 and T003 tank pits or in samples collected below the other gasoline USTs (T001, T004, and T005). On April 28, 2008, one soil boring, PB2, was drilled at the north end of the former UST T002 excavation, which is adjacent to the former T003 excavation. The boring was drilled to a depth of 19.5 feet below ground surface (bgs). Soil samples were collected from the boring at depths of 2.5 feet, 5 feet, 10 feet, 12 feet, and 15 feet. The samples were analyzed for TPH-g, TPH-d, and volatile organic compounds (VOCs), including chlorinated hydrocarbons, naphthalene, fuel oxygenates, and benzene, toluene, ethylbenzene, and xylenes (BTEX). TPH-g was detected only in the sample collected at 12 feet bgs, at a concentration of 2.4 mg/kg. TPH-d was detected in the all five of the soil samples collected from the boring at concentrations ranging from 27 mg/kg to 210 mg/kg. The TPH-d concentration in the deepest sample collected from 15 feet bgs was 33 mg/kg. The only other detected analyte was naphthalene, which was reported at a concentration of 17 micrograms per kilogram in the 12-foot sample. Groundwater was not encountered in the boring. Groundwater at the site has no designated existing or potential beneficial uses. Surface water in the area has designated existing (REC1, REC2, WARM, WILD) and potential (IND) beneficial uses. However, the nearest surface water, Rose Canyon Creek, is located approximately 1400 feet west of the site. Based on the results of the investigation, the consultant concluded that 1) residual impacts on the soil at the site appear minimal and do not pose a threat to human health or the environment, 2) the site has been adequately assessed and remediated, and 3) closure of the unauthorized release is justified.

Map ID	Site	Database(s)	EPA ID Number

SDCTY-ROSE CANYON OPERATIONS (Continued) **S104745614**

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

Contact:

Global Id:	T0608167515
Contact Type:	Local Agency Caseworker
Contact Name:	TERESA SHERMAN
Organization Name:	SAN DIEGO COUNTY LOP
Address:	P.O. Box 129261
City:	San Diego
Email:	teresa.sherman@sdcounty.ca.gov
Phone Number:	Not reported

Status History:

Global Id:	T0608167515
Status:	Open - Site Assessment
Status Date:	04/23/2010
Global Id:	T0608167515
Status:	Completed - Case Closed
Status Date:	05/05/2011
Global Id:	T0608167515
Status:	Open - Case Begin Date
Status Date:	01/05/1996
Global Id:	T0608167515
Status:	Open - Site Assessment
Status Date:	02/23/1996

Regulatory Activities:

Global Id:	T0608167515
Action Type:	RESPONSE
Date:	01/28/2008
Action:	Preliminary Site Assessment Workplan
Global Id:	T0608167515
Action Type:	ENFORCEMENT
Date:	05/05/2011
Action:	Closure/No Further Action Letter
Global Id:	T0608167515
Action Type:	RESPONSE
Date:	06/11/2008
Action:	Site Assessment Report
Global Id:	T0608167515
Action Type:	Other
Date:	01/01/1950
Action:	Leak Stopped
Global Id:	T0608167515
Action Type:	Other
Date:	01/01/1950
Action:	Leak Began
Global Id:	T0608167515

Map ID	Site	Database(s)	EPA ID Number

SDCTY-ROSE CANYON OPERATIONS (Continued) **S104745614**

Action Type:	Other
Date:	01/01/1950
Action:	Leak Discovery
Global Id:	T0608167515
Action Type:	ENFORCEMENT
Date:	04/07/2008
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0608167515
Action Type:	Other
Date:	01/01/1950
Action:	Leak Reported
Global Id:	T0608167515
Action Type:	ENFORCEMENT
Date:	03/13/1996
Action:	Notice of Responsibility
Global Id:	T0608167515
Action Type:	ENFORCEMENT
Date:	07/13/2009
Action:	Letter - Notice

Region:	STATE
Global Id:	T0607301973
Latitude:	32.8093006
Longitude:	-117.2135709
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	05/05/2011
Lead Agency:	SAN DIEGO COUNTY LOP
Case Worker:	TS
Local Agency:	SAN DIEGO COUNTY LOP
RB Case Number:	9UT3216
LOC Case Number:	H03133-003
File Location:	Local Agency
Potential Media Affect:	Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating
Site History:	Please see "Site Documents" for additional information on the waste oil tank releases. Information on a subsequent release (gasoline) at the site can be found by searching on case H03133-004. Three 550 gallon waste oil underground storage tanks (USTs) were removed from the site on September 25, 1995. Multiple holes were observed in two of the USTs (T006 and T007), along with associated soil staining and odors. Soil samples collected from the base of the T006 excavation had maximum total petroleum hydrocarbons as diesel (TPH-d) and total recoverable petroleum hydrocarbons (TRPH) concentrations of 4870 milligrams per kilogram (mg/kg) and 6740 mg/kg, respectively. Soil samples collected from the base of the T007 excavation had a maximum TRPH concentration of 19,900 mg/kg. No holes or staining were observed during removal of the third UST (T008), and a maximum concentration of 24 mg/kg TRPH was reported in soil samples collected from the excavation. Based on the elevated petroleum hydrocarbon concentrations observed in the T006 and T007 soil samples, an unauthorized release case was opened for the site. Two soil borings,

Map ID	Site	Database(s)	EPA ID Number

SDCTY-ROSE CANYON OPERATIONS (Continued) **S104745614**

PB1 and PB3, were drilled at the site on April 28, 2008. Boring PB1 was placed in the vicinity of former UST T006. Because T006 was replaced with a new waste oil UST, the soil boring was located approximately 8 feet east of the former tank excavation to avoid damaging the current tank. PB3 was placed within the boundaries of the former UST T007 excavation. Both borings were drilled to a depth of 19.5 feet below ground surface (bgs). Soil samples were collected from PB1 and PB3 at depths of 2.5 feet, 5 feet, 10 feet, and 15 feet. The samples were analyzed for TRPH and volatile organic compounds (VOCs), including chlorinated hydrocarbons, naphthalene, fuel oxygenates, and benzene, toluene, ethylbenzene, and xylenes (BTEX). None of these analytes were detected at concentrations above their respective method reporting limits in the PB1 samples. Only TRPH was detected in any PB3 soil samples. Concentrations of 180 mg/kg and 220 mg/kg TRPH were reported in the samples collected from PB3 at depths of 2.5 feet and 5.0 feet, respectively. However, TRPH was not reported in the two successively deeper samples collected at 10 feet and 15 feet bgs. Groundwater was not encountered in the two borings. Groundwater at the site has no designated existing or potential beneficial uses. Surface water in the area has designated existing (REC1, REC2, WARM, WILD) and potential (IND) beneficial uses. However, the nearest surface water, Rose Canyon Creek, is located approximately 1400 feet west of the site. Based on the results of the investigation, the consultant concluded that 1) residual impacts on the soil at the site appear minimal and do not pose a threat to human health or the environment, 2) the site has been adequately assessed, and 3) closure of the unauthorized release is justified.

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

Contact:

Global Id:	T0607301973
Contact Type:	Local Agency Caseworker
Contact Name:	TERESA SHERMAN
Organization Name:	SAN DIEGO COUNTY LOP
Address:	P.O. Box 129261
City:	San Diego
Email:	teresa.sherman@sdcounty.ca.gov
Phone Number:	Not reported

Status History:

Global Id:	T0607301973
Status:	Open - Site Assessment
Status Date:	04/23/2010
Global Id:	T0607301973
Status:	Completed - Case Closed
Status Date:	05/05/2011
Global Id:	T0607301973
Status:	Open - Case Begin Date
Status Date:	09/25/1995
Global Id:	T0607301973
Status:	Open - Site Assessment
Status Date:	12/13/1995

Map ID	Site	Database(s)	EPA ID Number

SDCTY-ROSE CANYON OPERATIONS (Continued) **S104745614**

Global Id: T0607301973
Status: Open - Site Assessment
Status Date: 12/13/1995

Global Id: T0607301973
Status: Open - Site Assessment
Status Date: 12/13/1995

Global Id: T0607301973
Status: Open - Site Assessment
Status Date: 12/13/1995

Global Id: T0607301973
Status: Open - Site Assessment
Status Date: 12/13/1995

Global Id: T0607301973
Status: Open - Site Assessment
Status Date: 12/13/1995

Global Id: T0607301973
Status: Open - Site Assessment
Status Date: 12/13/1995

Global Id: T0607301973
Status: Open - Site Assessment
Status Date: 12/13/1995

Global Id: T0607301973
Status: Open - Site Assessment
Status Date: 12/13/1995

Global Id: T0607301973
Status: Open - Site Assessment
Status Date: 01/02/1996

Global Id: T0607301973
Status: Open - Site Assessment
Status Date: 01/04/1996

Regulatory Activities:

Global Id: T0607301973
Action Type: ENFORCEMENT
Date: 07/13/2009
Action: Letter - Notice

Global Id: T0607301973
Action Type: Other
Date: 01/01/1950
Action: Leak Began

Global Id: T0607301973
Action Type: Other
Date: 01/01/1950
Action: Leak Discovery

Global Id: T0607301973

Map ID	Site	Database(s)	EPA ID Number

SDCTY-ROSE CANYON OPERATIONS (Continued) **S104745614**

Action Type: Other
Date: 01/01/1950
Action: Leak Stopped

Global Id: T0607301973
Action Type: Other
Date: 01/01/1950
Action: Leak Reported

Global Id: T0607301973
Action Type: ENFORCEMENT
Date: 01/09/1996
Action: Notice of Responsibility

Global Id: T0607301973
Action Type: ENFORCEMENT
Date: 05/05/2011
Action: Closure/No Further Action Letter

Global Id: T0607301973
Action Type: ENFORCEMENT
Date: 04/07/2008
Action: Technical Correspondence / Assistance / Other

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 06/01/1988
Global Id: T0608152366
Lead Agency: SAN DIEGO COUNTY LOP
Lead Agency Case Number: H03133-001
Latitude: 32.809
Longitude: -117.213419
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: Not reported
File Location: Local Agency
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

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

Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 10/13/2011
Global Id: T0608132946
Lead Agency: SAN DIEGO COUNTY LOP
Lead Agency Case Number: H03133-002
Latitude: 32.809
Longitude: -117.213419
Case Type: Cleanup Program Site
Case Worker: VAP
Local Agency: SAN DIEGO COUNTY LOP
RB Case Number: Not reported

Map ID	Site	Database(s)	EPA ID Number

SDCTY-ROSE CANYON OPERATIONS (Continued) **S104745614**

File Location:	Local Agency
Potential Media Affected:	Under Investigation
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating
Site History:	LOP Case H03133-004 was closed on May 6, 2011. The work completed for release H03133-004 addresses the issues in Case H03133-002; therefore, Case H03133-002 has been closed on October 13, 2011.

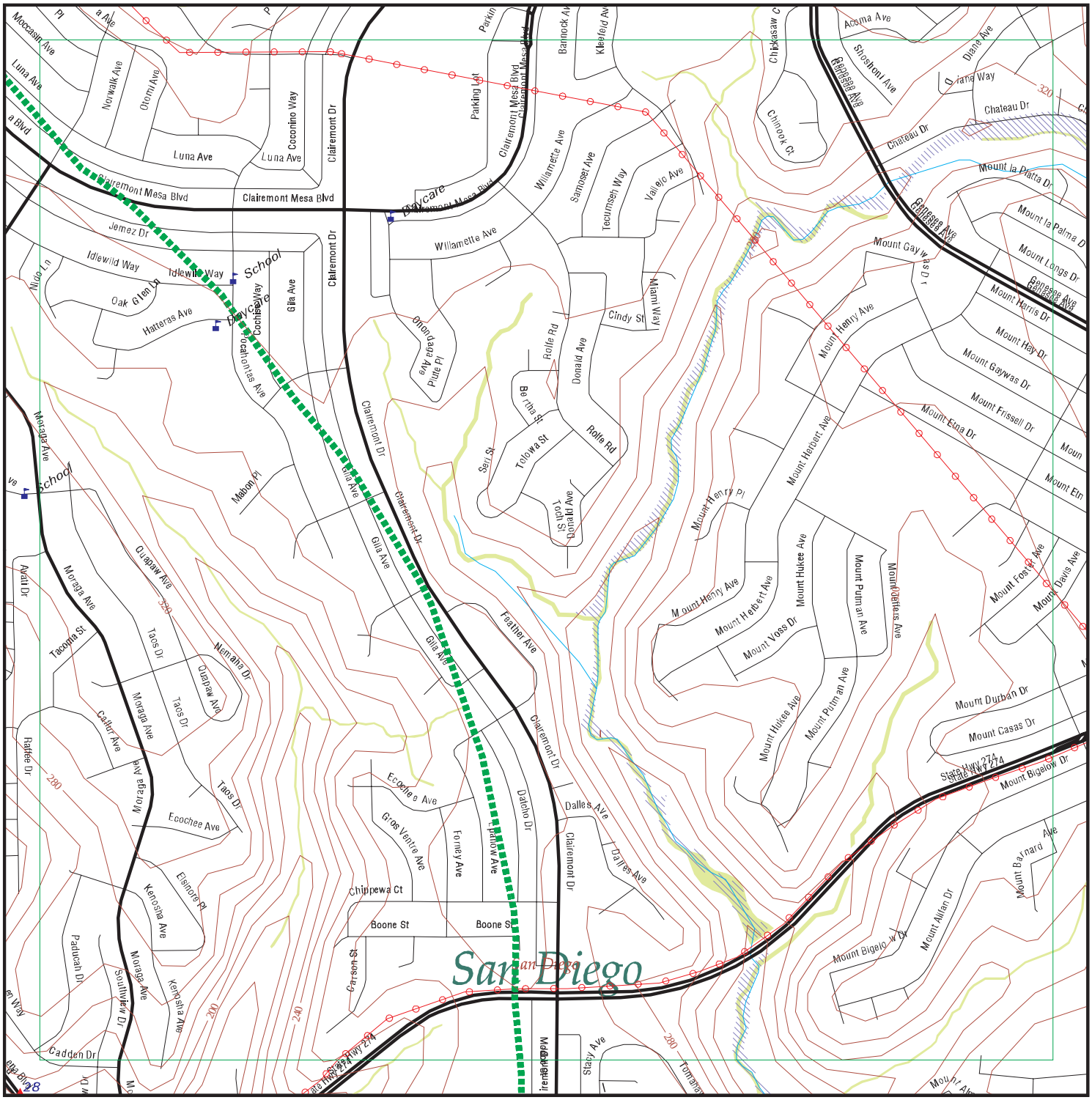
Click here to access the California GeoTracker records for this facility:

Count: 12 records

FOCUS MAP 4 ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
LA JOLLA	S100733655	UCSD MESA HOUSING	REGENTS RD	92037	SLIC, San Diego Co. HMMD, SAN DIEGO CO. SAM
SAN DIEGO	S114570709	ALVARADO CREEK REDEVELOPMEN	8181 ALVARADO RD		RGA LUST
SAN DIEGO	S114593200	CASTLE CREEK COUNTRY CLUB	8797 CIRCLE R DR		RGA LUST
SAN DIEGO	S114678550	ROSE AUTOMOTIVE SERVICE INC.	5957 FAIRMONT AV		RGA LUST
SAN DIEGO	S114697972	SYCAMORE CREEK ASSOCIATES	14952 GARDEN RD		RGA LUST
SAN DIEGO	S114732090	ROSE CANYON/CAMP KEARNEY MESA	NAS MIRAMAR		RGA LF
SAN DIEGO	1006838155	ROSE CANYON / CAMP KEARNEY MESA	NAS MIRAMAR		FINDS
SAN DIEGO	S114732091	ROSE CANYON	NAS MIRAMAR		RGA LF
SAN DIEGO	S100186120	MISSION BAY LANDFILL	NORTHWEST OF INTERSTATE 5 & SEAWORLD DR	92109	ENVIROSTOR
SAN DIEGO	S103442740	NORTH MIRAMAR	SAN CLEMENTE CANYON		WMUDS/SWAT
SAN DIEGO	S114678558	ROSE CANYON SELF STORAGE	908 SHERMAN AVENUE		RGA LUST
SAN DIEGO	S114717960	VALLEY ROSE SHELL	1574 E VALLEY PY		RGA LUST

Focus Map 5



EDR DataMap® - Environmental Atlas

Rose Creek Bikeway

Legend

- Roads
- Major Roads
- Contour Lines
- National Wetlands Inventory
- Waterways
- Railroads
- Study Boundary
- 100-Yr Flood Zones
- Powerlines
- Pipelines
- Fault Lines
- Indian Reservations BIA
- Water
- Superfund Sites
- Federal DOD Sites
- Listed Sites
- Sensitive Receptors

N

0 1/8 1/4

Scale in Miles

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FOCUS MAP 5 SUMMARY

Database	Total Plotted
FEDERAL RECORDS	
NPL	0
Proposed NPL	0
Delisted NPL	0
NPL LIENS	0
CERCLIS	0
CERC-NFRAP	0
LIENS 2	0
CORRACTS	0
RCRA-TSDF	0
RCRA-LQG	0
RCRA-SQG	0
RCRA-CESQG	0
RCRA NonGen / NLR	0
US ENG CONTROLS	0
US INST CONTROL	0
ERNS	0
HMIRS	0
DOT OPS	0
US CDL	0
US BROWNFIELDS	0
DOD	0
FUDS	0
LUCIS	0
CONSENT	0
ROD	0
UMTRA	0
ODI	0
DEBRIS REGION 9	0
US MINES	0
TRIS	0
TSCA	0
FTTS	0
HIST FTTS	0
SSTS	0
ICIS	0
PADS	0
MLTS	0
RADINFO	0
FINDS	0
RAATS	0
RMP	0
US FIN ASSUR	0
COAL ASH DOE	0
SCRD DRYCLEANERS	0
PCB TRANSFORMER	0
FEDERAL FACILITY	0
COAL ASH EPA	0
FEMA UST	0

FOCUS MAP 5 SUMMARY

Database	Total Plotted
US HIST CDL	0
US AIRS	0
PRP	0
EPA WATCH LIST	0
2020 COR ACTION	0
LEAD SMELTERS	0

STATE AND LOCAL RECORDS

HIST Cal-Sites	0
CA BOND EXP. PLAN	0
SCH	0
Toxic Pits	0
SWF/LF	0
WMUDS/SWAT	0
UIC	0
WDS	0
NPDES	0
Cortese	0
HIST CORTESE	1
SWRCY	0
LUST	2
CA FID UST	0
SLIC	1
UST	0
HIST UST	0
LIENS	0
CUPA Listings	0
SWEEPS UST	0
CHMIRS	0
LDS	0
MCS	0
AST	0
Notify 65	0
DEED	0
VCP	0
DRYCLEANERS	0
WIP	0
CDL	0
ENF	0
RESPONSE	0
HAZNET	0
EMI	0
ENVIROSTOR	0
HAULERS	0
RGA LUST	0
PROC	0
RGA LF	0
HWP	0
HWT	0
MWMP	0

FOCUS MAP 5 SUMMARY

Database	Total Plotted
TRIBAL RECORDS	
INDIAN RESERV	0
INDIAN ODI	0
INDIAN LUST	0
INDIAN UST	0
INDIAN VCP	0
EDR PROPRIETARY RECORDS	
EDR MGP	0
EDR US Hist Auto Stat	0
EDR US Hist Cleaners	0

NOTES:

Sites may be listed in more than one database

Map ID	Site	Database(s)	EPA ID Number
28	**SDCTY-ROSE CANYON OPERATIONS** **3775 MORENA BL** **SAN DIEGO, CA 92117**	**LUST** **SAN DIEGO CO. SAM**	**S100726152** **N/A**

LUST REG 9:

Region:	9
Status:	Preliminary site assessment underway
Case Number:	9UT3216
Local Case:	H03133-003
Substance:	Waste Oil
Qty Leaked:	0
Abate Method:	Not reported
Local Agency:	San Diego
How Found:	Not reported
How Stopped:	Not reported
Source:	Tank
Cause:	Corrosion
Lead Agency:	Local Agency
Case Type:	Soil only
Date Found:	09/25/1995
Date Stopped:	09/25/1995
Confirm Date:	/ /
Submit Workplan:	Not reported
Prelim Assess:	12/13/1995
Desc Pollution:	Not reported
Remed Plan:	/ /
Remed Action:	Not reported
Began Monitor:	Not reported
Release Date:	09/25/1995
Enforce Date:	Not reported
Closed Date:	Not reported
Enforce Type:	Not reported
Pilot Program:	LOP
Basin Number:	906.40
GW Depth:	12'+
Beneficial Use:	NBNBU
NPDES Number:	Not reported
Priority:	3B
File Dispn:	Administratively opened on database, however no file physically exists
Interim Remedial Actions:	Not reported
Cleanup and Abatement order Number:	Not reported
Waste Discharge Requirement Number:	Not reported

SAN DIEGO CO. SAM:

Case Number:	H03133-001
Agency:	DEH Site Assessment & Mitigation
Funding:	**Non Billable**
Facility Type:	Failed Integrity Test
Facility Status:	Closed Case
Date:	6/1/1988
Date Began:	12/10/1987

Case Number:	H03133-002
Agency:	DEH Site Assessment & Mitigation
Funding:	**Non Billable**
Facility Type:	Complaint
Facility Status:	Preliminary Assessment
Date:	11/16/1990
Date Began:	11/16/1990

Map ID	Site	Database(s)	EPA ID Number

SDCTY-ROSE CANYON OPERATIONS (Continued) **S100726152**

Case Number: H03133-003
Agency: DEH Site Assessment & Mitigation
Funding: **LOP - State Fund**
Facility Type: AX
Facility Status: Preliminary Assessment
Date: 12/13/1995
Date Began: 9/25/1995

Case Number: H03133-004
Agency: DEH Site Assessment & Mitigation
Funding: **LOP - State Fund**
Facility Type: GW With No Beneficial Use Designation
Facility Status: Preliminary Assessment
Date: 2/23/1996
Date Began: 1/5/1996

---

28 **SDCTY-ROSE CANYON OPERATIONS** **HIST CORTESE** **S104745614**
3775 MORENA BL **LUST** **N/A**
SAN DIEGO, CA 92117 **SLIC**

HIST CORTESE:
Region: CORTESE
Facility County Code: 37
Reg By: LTNKA
Reg Id: 9UT3216

LUST:
Region: STATE
Global Id: T0608167515
Latitude: 32.809
Longitude: -117.213419
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 05/05/2011
Lead Agency: SAN DIEGO COUNTY LOP
Case Worker: TS
Local Agency: SAN DIEGO COUNTY LOP
RB Case Number: Not reported
LOC Case Number: H03133-004
File Location: Local Agency
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Please see "Site Documents" under H03133-003 for additional information on the gasoline release. Information on a previous waste oil release at the site can be found by searching on case H03133-003. Four 10,000 gallon gasoline underground storage tanks (USTs) and one 20,000 gallon diesel UST were removed from the site on January 5, 1996. During removal of the five tanks (T001 through T005), soil discoloration and odors were noted on the north ends of gasoline tank T002 and diesel tank T003. Soil samples were collected at the bottom of each tank excavation and analyzed for total petroleum hydrocarbons as gasoline (TPH-g) and as diesel (TPH-d). A concentration of 2,700 milligrams per kilogram (mg/kg) TPH-g was reported in the sample collected at the north end of the T002 excavation. Concentrations of 120 mg/kg TPH-g and 84 mg/kg TPH-d were reported in the sample collected at the north end of the T003 excavation. TPH-g and TPH-d were not reported in samples collected from the southern end of the

Map ID	Site	Database(s)	EPA ID Number

SDCTY-ROSE CANYON OPERATIONS (Continued) **S104745614**

T002 and T003 tank pits or in samples collected below the other gasoline USTs (T001, T004, and T005). On April 28, 2008, one soil boring, PB2, was drilled at the north end of the former UST T002 excavation, which is adjacent to the former T003 excavation. The boring was drilled to a depth of 19.5 feet below ground surface (bgs). Soil samples were collected from the boring at depths of 2.5 feet, 5 feet, 10 feet, 12 feet, and 15 feet. The samples were analyzed for TPH-g, TPH-d, and volatile organic compounds (VOCs), including chlorinated hydrocarbons, naphthalene, fuel oxygenates, and benzene, toluene, ethylbenzene, and xylenes (BTEX). TPH-g was detected only in the sample collected at 12 feet bgs, at a concentration of 2.4 mg/kg. TPH-d was detected in the all five of the soil samples collected from the boring at concentrations ranging from 27 mg/kg to 210 mg/kg. The TPH-d concentration in the deepest sample collected from 15 feet bgs was 33 mg/kg. The only other detected analyte was naphthalene, which was reported at a concentration of 17 micrograms per kilogram in the 12-foot sample. Groundwater was not encountered in the boring. Groundwater at the site has no designated existing or potential beneficial uses. Surface water in the area has designated existing (REC1, REC2, WARM, WILD) and potential (IND) beneficial uses. However, the nearest surface water, Rose Canyon Creek, is located approximately 1400 feet west of the site. Based on the results of the investigation, the consultant concluded that 1) residual impacts on the soil at the site appear minimal and do not pose a threat to human health or the environment, 2) the site has been adequately assessed and remediated, and 3) closure of the unauthorized release is justified.

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

Contact:

Global Id:	T0608167515
Contact Type:	Local Agency Caseworker
Contact Name:	TERESA SHERMAN
Organization Name:	SAN DIEGO COUNTY LOP
Address:	P.O. Box 129261
City:	San Diego
Email:	teresa.sherman@sdcounty.ca.gov
Phone Number:	Not reported

Status History:

Global Id:	T0608167515
Status:	Open - Site Assessment
Status Date:	04/23/2010
Global Id:	T0608167515
Status:	Completed - Case Closed
Status Date:	05/05/2011
Global Id:	T0608167515
Status:	Open - Case Begin Date
Status Date:	01/05/1996
Global Id:	T0608167515
Status:	Open - Site Assessment
Status Date:	02/23/1996

Map ID	Site	Database(s)	EPA ID Number

SDCTY-ROSE CANYON OPERATIONS (Continued) **S104745614**

Regulatory Activities:

Global Id:	T0608167515
Action Type:	RESPONSE
Date:	01/28/2008
Action:	Preliminary Site Assessment Workplan
Global Id:	T0608167515
Action Type:	ENFORCEMENT
Date:	05/05/2011
Action:	Closure/No Further Action Letter
Global Id:	T0608167515
Action Type:	RESPONSE
Date:	06/11/2008
Action:	Site Assessment Report
Global Id:	T0608167515
Action Type:	Other
Date:	01/01/1950
Action:	Leak Stopped
Global Id:	T0608167515
Action Type:	Other
Date:	01/01/1950
Action:	Leak Began
Global Id:	T0608167515
Action Type:	Other
Date:	01/01/1950
Action:	Leak Discovery
Global Id:	T0608167515
Action Type:	ENFORCEMENT
Date:	04/07/2008
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0608167515
Action Type:	Other
Date:	01/01/1950
Action:	Leak Reported
Global Id:	T0608167515
Action Type:	ENFORCEMENT
Date:	03/13/1996
Action:	Notice of Responsibility
Global Id:	T0608167515
Action Type:	ENFORCEMENT
Date:	07/13/2009
Action:	Letter - Notice
Region:	STATE
Global Id:	T0607301973
Latitude:	32.8093006
Longitude:	-117.2135709
Case Type:	LUST Cleanup Site

Map ID	Site	Database(s)	EPA ID Number

SDCTY-ROSE CANYON OPERATIONS (Continued) **S104745614**

Status:	Completed - Case Closed
Status Date:	05/05/2011
Lead Agency:	SAN DIEGO COUNTY LOP
Case Worker:	TS
Local Agency:	SAN DIEGO COUNTY LOP
RB Case Number:	9UT3216
LOC Case Number:	H03133-003
File Location:	Local Agency
Potential Media Affect:	Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating
Site History:	Please see "Site Documents" for additional information on the waste oil tank releases. Information on a subsequent release (gasoline) at the site can be found by searching on case H03133-004. Three 550 gallon waste oil underground storage tanks (USTs) were removed from the site on September 25, 1995. Multiple holes were observed in two of the USTs (T006 and T007), along with associated soil staining and odors. Soil samples collected from the base of the T006 excavation had maximum total petroleum hydrocarbons as diesel (TPH-d) and total recoverable petroleum hydrocarbons (TRPH) concentrations of 4870 milligrams per kilogram (mg/kg) and 6740 mg/kg, respectively. Soil samples collected from the base of the T007 excavation had a maximum TRPH concentration of 19,900 mg/kg. No holes or staining were observed during removal of the third UST (T008), and a maximum concentration of 24 mg/kg TRPH was reported in soil samples collected from the excavation. Based on the elevated petroleum hydrocarbon concentrations observed in the T006 and T007 soil samples, an unauthorized release case was opened for the site. Two soil borings, PB1 and PB3, were drilled at the site on April 28, 2008. Boring PB1 was placed in the vicinity of former UST T006. Because T006 was replaced with a new waste oil UST, the soil boring was located approximately 8 feet east of the former tank excavation to avoid damaging the current tank. PB3 was placed within the boundaries of the former UST T007 excavation. Both borings were drilled to a depth of 19.5 feet below ground surface (bgs). Soil samples were collected from PB1 and PB3 at depths of 2.5 feet, 5 feet, 10 feet, and 15 feet. The samples were analyzed for TRPH and volatile organic compounds (VOCs), including chlorinated hydrocarbons, naphthalene, fuel oxygenates, and benzene, toluene, ethylbenzene, and xylenes (BTEX). None of these analytes were detected at concentrations above their respective method reporting limits in the PB1 samples. Only TRPH was detected in any PB3 soil samples. Concentrations of 180 mg/kg and 220 mg/kg TRPH were reported in the samples collected from PB3 at depths of 2.5 feet and 5.0 feet, respectively. However, TRPH was not reported in the two successively deeper samples collected at 10 feet and 15 feet bgs. Groundwater was not encountered in the two borings. Groundwater at the site has no designated existing or potential beneficial uses. Surface water in the area has designated existing (REC1, REC2, WARM, WILD) and potential (IND) beneficial uses. However, the nearest surface water, Rose Canyon Creek, is located approximately 1400 feet west of the site. Based on the results of the investigation, the consultant concluded that 1) residual impacts on the soil at the site appear minimal and do not pose a threat to human health or the environment, 2) the site has been adequately assessed, and 3) closure of the unauthorized release is justified.

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

Map ID	Site	Database(s)	EPA ID Number

SDCTY-ROSE CANYON OPERATIONS (Continued) **S104745614**

Contact:

Global Id:	T0607301973
Contact Type:	Local Agency Caseworker
Contact Name:	TERESA SHERMAN
Organization Name:	SAN DIEGO COUNTY LOP
Address:	P.O. Box 129261
City:	San Diego
Email:	teresa.sherman@sdcounty.ca.gov
Phone Number:	Not reported

Status History:

Global Id:	T0607301973
Status:	Open - Site Assessment
Status Date:	04/23/2010
Global Id:	T0607301973
Status:	Completed - Case Closed
Status Date:	05/05/2011
Global Id:	T0607301973
Status:	Open - Case Begin Date
Status Date:	09/25/1995
Global Id:	T0607301973
Status:	Open - Site Assessment
Status Date:	12/13/1995
Global Id:	T0607301973
Status:	Open - Site Assessment
Status Date:	12/13/1995
Global Id:	T0607301973
Status:	Open - Site Assessment
Status Date:	12/13/1995
Global Id:	T0607301973
Status:	Open - Site Assessment
Status Date:	12/13/1995
Global Id:	T0607301973
Status:	Open - Site Assessment
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Status Date:	12/13/1995
Global Id:	T0607301973
Status:	Open - Site Assessment
Status Date:	12/13/1995
Global Id:	T0607301973
Status:	Open - Site Assessment
Status Date:	12/13/1995
Global Id:	T0607301973

Map ID	Site	Database(s)	EPA ID Number

SDCTY-ROSE CANYON OPERATIONS (Continued) **S104745614**

Status: Open - Site Assessment
Status Date: 12/13/1995

Global Id: T0607301973
Status: Open - Site Assessment
Status Date: 01/02/1996

Global Id: T0607301973
Status: Open - Site Assessment
Status Date: 01/04/1996

Regulatory Activities:
Global Id: T0607301973
Action Type: ENFORCEMENT
Date: 07/13/2009
Action: Letter - Notice

Global Id: T0607301973
Action Type: Other
Date: 01/01/1950
Action: Leak Began

Global Id: T0607301973
Action Type: Other
Date: 01/01/1950
Action: Leak Discovery

Global Id: T0607301973
Action Type: Other
Date: 01/01/1950
Action: Leak Stopped

Global Id: T0607301973
Action Type: Other
Date: 01/01/1950
Action: Leak Reported

Global Id: T0607301973
Action Type: ENFORCEMENT
Date: 01/09/1996
Action: Notice of Responsibility

Global Id: T0607301973
Action Type: ENFORCEMENT
Date: 05/05/2011
Action: Closure/No Further Action Letter

Global Id: T0607301973
Action Type: ENFORCEMENT
Date: 04/07/2008
Action: Technical Correspondence / Assistance / Other

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**

Map ID	Site	Database(s)	EPA ID Number

SDCTY-ROSE CANYON OPERATIONS (Continued) **S104745614**

Status Date:	06/01/1988
Global Id:	T0608152366
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H03133-001
Latitude:	32.809
Longitude:	-117.213419
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Local Agency
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

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

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	10/13/2011
Global Id:	T0608132946
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H03133-002
Latitude:	32.809
Longitude:	-117.213419
Case Type:	Cleanup Program Site
Case Worker:	VAP
Local Agency:	SAN DIEGO COUNTY LOP
RB Case Number:	Not reported
File Location:	Local Agency
Potential Media Affected:	Under Investigation
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating
Site History:	LOP Case H03133-004 was closed on May 6, 2011. The work completed for release H03133-004 addresses the issues in Case H03133-002; therefore, Case H03133-002 has been closed on October 13, 2011.

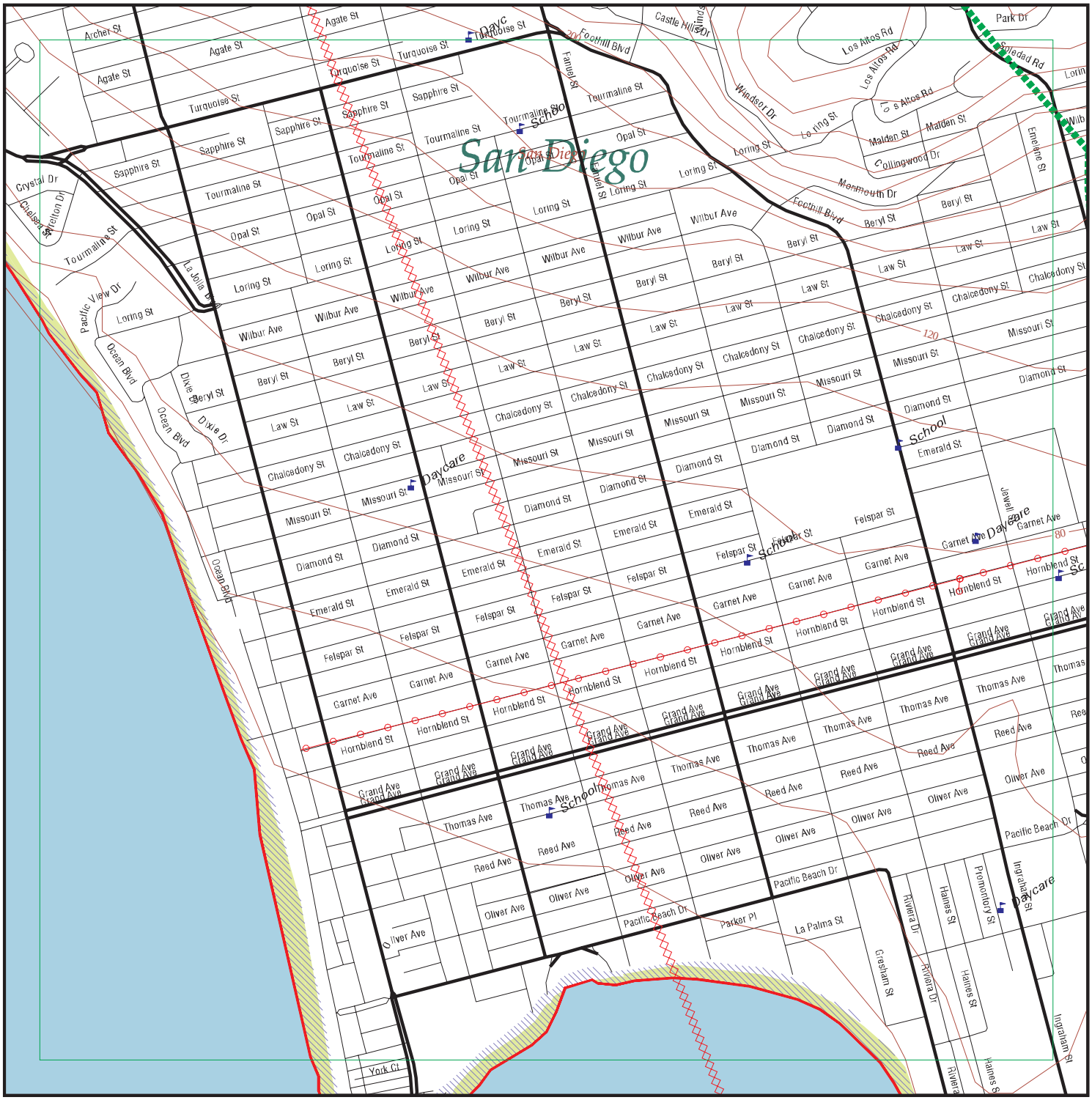
Click here to access the California GeoTracker records for this facility:

Count: 13 records

FOCUS MAP 5 ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114570709	ALVARADO CREEK REDEVELOPMEN	8181 ALVARADO RD		RGA LUST
SAN DIEGO	S108406989	CHILCOTE	BALBOA & MORE SW COR	92117	SAN DIEGO CO. SAM
SAN DIEGO	S114593200	CASTLE CREEK COUNTRY CLUB	8797 CIRCLE R DR		RGA LUST
SAN DIEGO	S106064042	GASOLINE TANKER ROLLOVER	805 CLAIREMONT MESA BLVD	92111	SLIC, San Diego Co. HMMD, SAN DIEGO CO. SAM
SAN DIEGO	S114678550	ROSE AUTOMOTIVE SERVICE INC.	5957 FAIRMONT AV		RGA LUST
SAN DIEGO	S114697972	SYCAMORE CREEK ASSOCIATES	14952 GARDEN RD		RGA LUST
SAN DIEGO	S106061832	ROCKY HOME MILK STORE CLARIMON	6426 MOUNT ACADIA BLVD	92111	SWEEPS UST, San Diego Co. HMMD
SAN DIEGO	S114732090	ROSE CANYON/CAMP KEARNEY MESA	NAS MIRAMAR		RGA LF
SAN DIEGO	1006838155	ROSE CANYON / CAMP KEARNEY MESA	NAS MIRAMAR		FINDS
SAN DIEGO	S114732091	ROSE CANYON	NAS MIRAMAR		RGA LF
SAN DIEGO	S103442740	NORTH MIRAMAR	SAN CLEMENTE CANYON		WMUDS/SWAT
SAN DIEGO	S114678558	ROSE CANYON SELF STORAGE	908 SHERMAN AVENUE		RGA LUST
SAN DIEGO	S114717960	VALLEY ROSE SHELL	1574 E VALLEY PY		RGA LUST

Focus Map 6



EDR DataMap® - Environmental Atlas

Rose Creek Bikeway

Legend

- Roads
- Major Roads
- Contour Lines
- National Wetlands Inventory
- Waterways
- Railroads
- Study Boundary
- 100-Yr Flood Zones
- Powerlines
- Pipelines
- Fault Lines
- Indian Reservations BIA
- Water
- Superfund Sites
- Federal DOD Sites
- Listed Sites
- Sensitive Receptors

N

0 1/8 1/4

Scale in Miles

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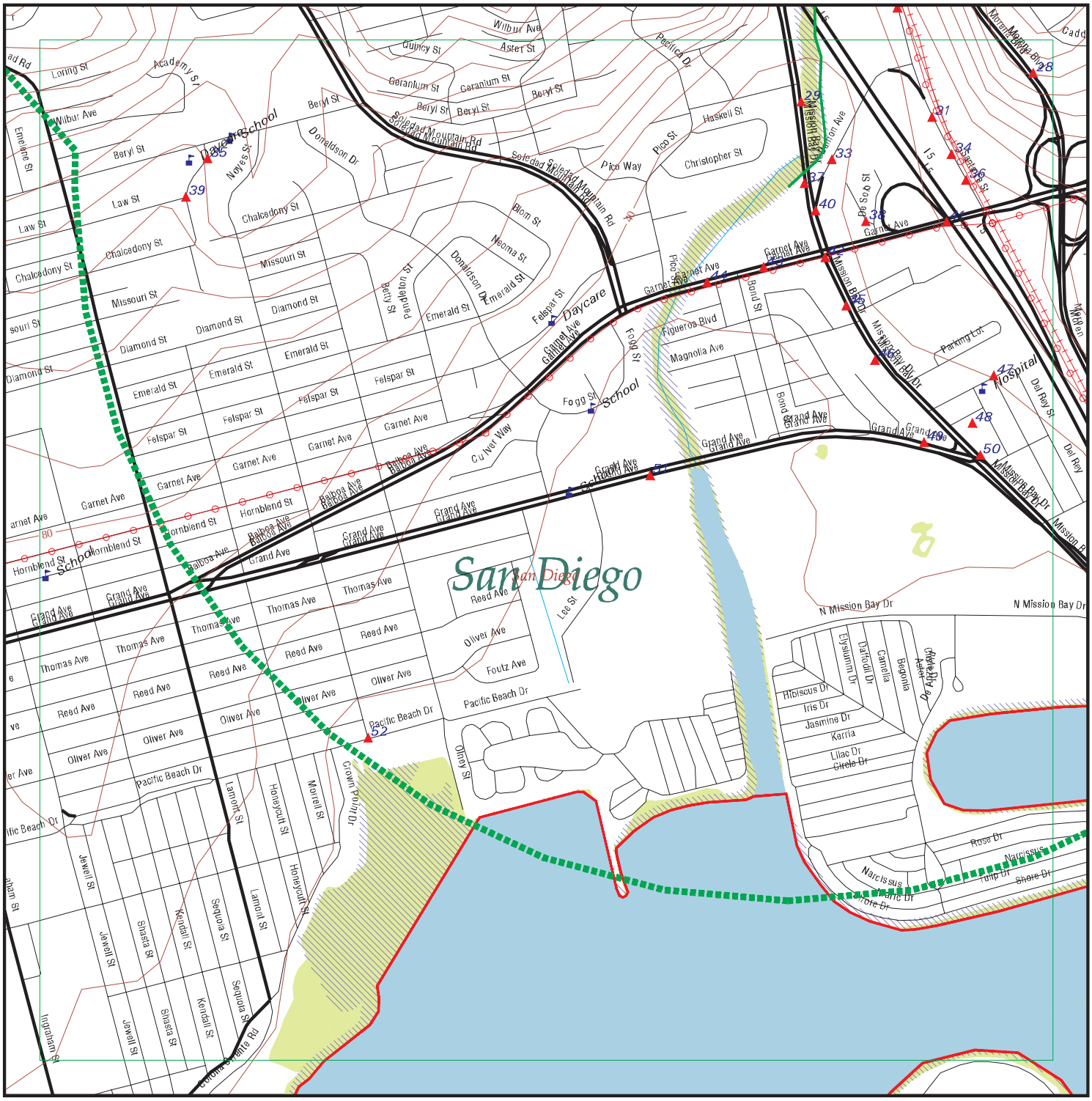
Count: 15 records

FOCUS MAP 6 ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114570709	ALVARADO CREEK REDEVELOPMEN	8181 ALVARADO RD		RGA LUST
SAN DIEGO	S114593200	CASTLE CREEK COUNTRY CLUB	8797 CIRCLE R DR		RGA LUST
SAN DIEGO	S114678550	ROSE AUTOMOTIVE SERVICE INC.	5957 FAIRMONT AV		RGA LUST
SAN DIEGO	S114697972	SYCAMORE CREEK ASSOCIATES	14952 GARDEN RD		RGA LUST
SAN DIEGO	S100732068	MISSION BAY (MZB VOR)	MISSION BAY ISLAND	92109	SWEEPS UST, San Diego Co. HMMD
SAN DIEGO	S114732090	ROSE CANYON/CAMP KEARNEY MESA	NAS MIRAMAR		RGA LF
SAN DIEGO	1006838155	ROSE CANYON / CAMP KEARNEY MESA	NAS MIRAMAR		FINDS
SAN DIEGO	S114732091	ROSE CANYON	NAS MIRAMAR		RGA LF
SAN DIEGO	S103442740	NORTH MIRAMAR	SAN CLEMENTE CANYON		WMUDS/SWAT
SAN DIEGO	S114678558	ROSE CANYON SELF STORAGE	908 SHERMAN AVENUE		RGA LUST
SAN DIEGO	S114717960	VALLEY ROSE SHELL	1574 E VALLEY PY		RGA LUST
SAN DIEGO CA	S102006521	MISSION BAY LANDFILL	MISSION BAY - SEA WORLD DRIVE	92109	WMUDS/SWAT
SAN DIEGO COUNTY	M300003187	SUPERIOR READY MIX CONCRETE CO.	MISSION GORGE PLANT		US MINES
SAN DIEGO COUNTY	M300003190	VULCAN MATERIALS CO.	MISSION VALLEY (#022)		US MINES
SAN DIEGO COUNTY	M300002125	SOUTHERN CA GEM INDUSTRIES	TOURMALINE QUEEN MINE		US MINES

Focus Map 7



EDR DataMap® - Environmental Atlas

Rose Creek Bikeway

Legend

- Roads
- Major Roads
- Contour Lines
- National Wetlands Inventory
- Waterways
- Railroads
- Study Boundary
- 100-Yr Flood Zones
- Powerlines
- Pipelines
- Fault Lines
- Indian Reservations BIA
- Water
- Superfund Sites
- Federal DOD Sites
- Listed Sites
- Sensitive Receptors

N

0 1/8 1/4

Scale in Miles

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FOCUS MAP 7 SUMMARY

Database	Total Plotted
FEDERAL RECORDS	
NPL	0
Proposed NPL	0
Delisted NPL	0
NPL LIENS	0
CERCLIS	0
CERC-NFRAP	1
LIENS 2	0
CORRACTS	0
RCRA-TSDF	0
RCRA-LQG	1
RCRA-SQG	17
RCRA-CESQG	0
RCRA NonGen / NLR	0
US ENG CONTROLS	0
US INST CONTROL	0
ERNS	0
HMIRS	0
DOT OPS	0
US CDL	0
US BROWNFIELDS	0
DOD	0
FUDS	0
LUCIS	0
CONSENT	0
ROD	0
UMTRA	0
ODI	0
DEBRIS REGION 9	0
US MINES	0
TRIS	0
TSCA	0
FTTS	0
HIST FTTS	0
SSTS	0
ICIS	0
PADS	0
MLTS	0
RADINFO	0
FINDS	15
RAATS	0
RMP	0
US FIN ASSUR	0
COAL ASH DOE	0
SCRD DRYCLEANERS	0
PCB TRANSFORMER	0
FEDERAL FACILITY	0
COAL ASH EPA	0
FEMA UST	0

FOCUS MAP 7 SUMMARY

Database	Total Plotted
US HIST CDL	0
US AIRS	2
PRP	0
EPA WATCH LIST	0
2020 COR ACTION	0
LEAD SMELTERS	0

STATE AND LOCAL RECORDS

HIST Cal-Sites	0
CA BOND EXP. PLAN	0
SCH	0
Toxic Pits	0
SWF/LF	0
WMUDS/SWAT	0
UIC	0
WDS	0
NPDES	1
Cortese	0
HIST CORTESE	10
SWRCY	0
LUST	18
CA FID UST	0
SLIC	9
UST	6
HIST UST	12
LIENS	0
CUPA Listings	0
SWEEPS UST	14
CHMIRS	3
LDS	0
MCS	0
AST	4
Notify 65	3
DEED	0
VCP	0
DRYCLEANERS	0
WIP	0
CDL	0
ENF	0
RESPONSE	0
HAZNET	4
EMI	6
ENVIROSTOR	2
HAULERS	0
RGA LUST	0
PROC	0
RGA LF	0
HWP	0
HWT	0
MWMP	0

FOCUS MAP 7 SUMMARY

Database	Total Plotted
TRIBAL RECORDS	
INDIAN RESERV	0
INDIAN ODI	0
INDIAN LUST	0
INDIAN UST	0
INDIAN VCP	0
EDR PROPRIETARY RECORDS	
EDR MGP	0
EDR US Hist Auto Stat	45
EDR US Hist Cleaners	1

NOTES:

Sites may be listed in more than one database

Map ID	Site	Database(s)	EPA ID Number
27	**BEACH CITIES DST OPER** **4848 SANTA FE AVE** **SAN DIEGO, CA 92109**	**RCRA-SQG** **FINDS** **HIST UST**	**1000169352** **CAD981168719**

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	BEACH CITIES DST OPER
Facility address:	4848 SANTA FE AVE SAN DIEGO, CA 92109
EPA ID:	CAD981168719
Mailing address:	PO BOX 1831 SAN DIEGO, CA 92112
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	SAN DIEGO G & E
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Map ID	Site	Database(s)	EPA ID Number

BEACH CITIES DST OPER (Continued) **1000169352**

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

Historical Generators:
Date form received by agency: 09/01/1996
Facility name: BEACH CITIES DST OPER
Classification: Small Quantity Generator

Date form received by agency: 03/28/1994
Facility name: BEACH CITIES DST OPER
Site name: SDG&E BEACH CITIES
Classification: Large Quantity Generator

Date form received by agency: 02/26/1992
Facility name: BEACH CITIES DST OPER
Site name: SAN DIEGO GAS & ELEC. CO
Classification: Large Quantity Generator

Date form received by agency: 04/09/1990
Facility name: BEACH CITIES DST OPER
Site name: SDG&E BEACH CITIES DST OPER
Classification: Large Quantity Generator

Date form received by agency: 01/03/1986
Facility name: BEACH CITIES DST OPER
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 11/09/1993
Date achieved compliance: 11/09/1998
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 - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 11/07/1991
Date achieved compliance: 11/09/1993
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

Map ID	Site	Database(s)	EPA ID Number

BEACH CITIES DST OPER (Continued) **1000169352**

Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 08/09/1990
Date achieved compliance: 11/07/1991
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: 03/09/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 11/09/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 11/09/1998
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 11/07/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 11/09/1993
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 08/09/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 11/07/1991
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110055799382

Environmental Interest/Information System

HIST UST:
Region: STATE
Facility ID: 00000063918
Facility Type: Other
Other Type: UTILITY
Total Tanks: 0002
Contact Name: FLEET MAINTENANCE
Telephone: 6196962000

Map ID	Site	Database(s)	EPA ID Number

BEACH CITIES DST OPER (Continued) **1000169352**

Owner Name: SAN DIEGO GAS & ELECTRIC COMPA
Owner Address: 101 ASH STREET
Owner City,St,Zip: SAN DIEGO, CA 92101

Tank Num: 001
Container Num: 101
Year Installed: 1960
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: 7/16 inches
Leak Detection: Vapor Sniff Well

Tank Num: 002
Container Num: 102
Year Installed: 1979
Tank Capacity: 00020000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: 7/16 inches
Leak Detection: Vapor Sniff Well

---

27 **EDR US Hist Auto Stat** **1015515837**
4848 SANTA FE ST **N/A**
SAN DIEGO, CA 92109

EDR Historical Auto Stations:
Name: SAN DIEGO GAS & ELECTRIC
Year: 2001
Address: 4848 SANTA FE ST

---

27 **SDG&E - BEACH CITIES C&O** **AST** **S104744882**
4848 SANTA FE AV **San Diego Co. HMMD** **N/A**
SAN DIEGO, CA 92109

AST:
Owner: SAN DIEGO GAS & ELECTRIC
Total Gallons: 1740
Certified Unified Program Agencies: San Diego

SAN DIEGO CO. HMMD:
Facility Id: 100098
Business Type: 6HK52
EPA Id Number: CAD981168719
APN: 424-571-11-00
Last HMMD Inspection: 06/15/2012
Permit Status: OPEN
Permit Expiration: 06/30/2013
Facility Owner: SAN DIEGO GAS & ELECTRIC
Facility Address: 8315 CENTURY PARK CT, CP21L
Facility City: SAN DIEGO
Facility State: CA
Facility Zip: 92123
UST Owner: SAN DIEGO GAS & ELECTRIC COMPA
Handle Regulated Hazmat: Y
Own Or Operate UST: Y

Map ID	Site	Database(s)	EPA ID Number

SDG&E - BEACH CITIES C&O (Continued) **S104744882**

Subject To APSA: Not reported
Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

UST:

UST Name: UNDERGROUND TANK 100098 T001
Last Update: 2012-11-02 14:17:38
Permit Number: 100098
Tank Type: DOUBLE WALL
Additional Id: 101
Capacity Gallons: 10000
UST Contents: DIESEL
Other Content Info: DIESEL
Reg Status: REMOVED
Remove Close Date: 1986-11-08 00:00:00
Year Installed: 1960-01-01 00:00:00
Pipe Type: Not reported
Delivery System: Not reported
Monitor Code: 90
UST Monitor Method: NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name: UNDERGROUND TANK 100098 T002
Last Update: 2012-11-02 14:17:38
Permit Number: 100098
Tank Type: DOUBLE WALL
Additional Id: 102
Capacity Gallons: 12000
UST Contents: REGULAR UNLEADED
Other Content Info: REGULAR UNLEADED
Reg Status: REMOVED
Remove Close Date: 1986-11-08 00:00:00
Year Installed: 1979-01-01 00:00:00
Pipe Type: Not reported
Delivery System: Not reported
Monitor Code: 90
UST Monitor Method: NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name: UNDERGROUND TANK 100098 T003
Last Update: 2012-11-02 14:17:38
Permit Number: 100098
Tank Type: DOUBLE WALL
Additional Id: RT2617
Capacity Gallons: 10000
UST Contents: DIESEL
Other Content Info: DIESEL
Reg Status: ACTIVE
Remove Close Date: Not reported
Year Installed: 1986-01-01 00:00:00
Pipe Type: DOUBLE WALL
Delivery System: PRESSURE
Monitor Code: 31A
UST Monitor Method: DW TANK, DW PRESSURIZED PIPE W/ DRY TANK ANNULAR; POSITIVE SHUT-OFF & FAILSAFE, 3.0 LLD; UDC W/ POSITIVE SHUT-OFF

UST Name: UNDERGROUND TANK 100098 T004

Map ID	Site	Database(s)	EPA ID Number

SDG&E - BEACH CITIES C&O (Continued) **S104744882**

Last Update:	2012-11-02 14:17:38
Permit Number:	100098
Tank Type:	DOUBLE WALL
Additional Id:	RT2617
Capacity Gallons:	12000
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	ACTIVE
Remove Close Date:	Not reported
Year Installed:	1986-01-01 00:00:00
Pipe Type:	DOUBLE WALL
Delivery System:	PRESSURE
Monitor Code:	31A
UST Monitor Method:	DW TANK, DW PRESSURIZED PIPE W/ DRY TANK ANNULAR; POSITIVE SHUT-OFF & FAILSAFE, 3.0 LLD; UDC W/ POSITIVE SHUT-OFF

Active Permits:

Facility Id:	100098
Update Date:	11/02/2012
Case Number:	Not reported
Name:	AIR, COMPRESSED
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	PRESSURE RELEASE
Hazardous Categories 2:	ACUTE

Facility Id:	100098
Update Date:	11/02/2012
Case Number:	Not reported
Name:	CARCINOGENS &/OR REPRODUCTIVE TOXINS
Other Information:	BELOW STATE DISCLOSURE AMTS ARE/MAY BE ON SITE
Material Waste:	Not reported
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Facility Id:	100098
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 444 USED BATTERIES
Other Information:	INTERSTATE
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Facility Id:	100098
Update Date:	11/02/2012
Case Number:	5989-27-5
Name:	D-LIMONENE
Other Information:	CITRA SAFE (DEODORIZED)
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	ACUTE

Facility Id:	100098
Update Date:	11/02/2012
Case Number:	7727-37-9
Name:	NITROGEN 60%; HYDROGEN 40%; COMPRESSED GAS

Map ID	Site	Database(s)	EPA ID Number

SDG&E - BEACH CITIES C&O (Continued) **S104744882**

Other Information: N2, H2
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Facility Id: 100098
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 151 ASBESTOS CONTAINING WASTE
Other Information: FRIABLE ASBESTOS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 100098
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 221 WASTE OIL & MIXED OIL
Other Information: AUTO SHOP WASTE OIL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 100098
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 221 WASTE OIL & MIXED OIL-
Other Information: TRANSFORMER/MINERAL OIL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 100098
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)
Other Information: MISC SPILLS & CLEANUPS, OILY DEBRIS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 100098
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 135 UNSPECIFIED AQUEOUS SOL'N
Other Information: PARTS WASHER / SMART WASHER
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 100098
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 860 UNIVERSAL WASTE CRTS/LAMPS/BATTERIES/ETC
Other Information: AEROSOL CANS, LAMPS
Material Waste: Waste
Hazardous Categories 1: Not reported

Map ID	Site	Database(s)	EPA ID Number

SDG&E - BEACH CITIES C&O (Continued) **S104744882**

Hazardous Categories 2: Not reported

Facility Id: 100098
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 888 USED OIL FILTERS
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 100098
Update Date: 11/02/2012
Case Number: 74-86-2
Name: ACETYLENE; COMPRESSED GAS, 99% C2H2
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: PRESSURE RELEASE

Facility Id: 100098
Update Date: 11/02/2012
Case Number: 8002-05-9
Name: OIL, LUBRICATING : MOTOR OIL; ATF, HYDRAULIC
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Facility Id: 100098
Update Date: 11/02/2012
Case Number: 68476-34-6
Name: DIESEL FUEL OIL NO 2
Other Information: UNDERGROUND TANK 100098 T003 UNLEADED FUEL
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: CHRONIC

Facility Id: 100098
Update Date: 11/02/2012
Case Number: 74-82-8
Name: METHANE, CH4, 94%: COMPRESSED NATURAL GAS
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: PRESSURE RELEASE

Facility Id: 100098
Update Date: 11/02/2012
Case Number: 8006-61-9
Name: REGULAR UNLEADED GASOLINE
Other Information: UNDERGROUND TANK 100098 T004
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Facility Id: 100098

Map ID	Site	Database(s)	EPA ID Number

SDG&E - BEACH CITIES C&O (Continued) **S104744882**

Update Date: 11/02/2012
Case Number: 7782-44-7
Name: OXYGEN; COMPRESSED GAS, 99% 02
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: PRESSURE RELEASE

Facility Id: 100098
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE
Other Information: ANTIFREEZE RECYCLED
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 100098
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE
Other Information: CONTAMINATED DIESEL / MIXED W/ GASOLINE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 100098
Update Date: 11/02/2012
Case Number: 107-21-1
Name: ETHYLENE GLYCOL, HOCH2CH2OH, ANTIFREEZE
Other Information: 95% : ENGINE COOLANT ANTIFREEZE
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Facility Id: 100098
Business Type: 6HK52
EPA Id Number: CAD981168719
APN: 424-571-11-00
Last HMMD Inspection: 06/15/2012
Permit Status: OPEN
Permit Expiration: 06/30/2013
Facility Owner: SAN DIEGO GAS & ELECTRIC
Facility Address: 8315 CENTURY PARK CT, CP21L
Facility City: SAN DIEGO
Facility State: CA
Facility Zip: 92123
UST Owner: SAN DIEGO GAS & ELECTRIC COMPA
Handle Regulated Hazmat: Y
Own Or Operate UST: Y
Subject To APSA: Y
Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

UST:
UST Name: UNDERGROUND TANK 100098 T001

Map ID	Site	Database(s)	EPA ID Number

SDG&E - BEACH CITIES C&O (Continued) **S104744882**

Last Update:	2012-11-02 14:17:38
Permit Number:	100098
Tank Type:	DOUBLE WALL
Additional Id:	101
Capacity Gallons:	10000
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	REMOVED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	1960-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 100098 T002
Last Update:	2012-11-02 14:17:38
Permit Number:	100098
Tank Type:	DOUBLE WALL
Additional Id:	102
Capacity Gallons:	12000
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	1979-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 100098 T003
Last Update:	2012-11-02 14:17:38
Permit Number:	100098
Tank Type:	DOUBLE WALL
Additional Id:	RT2617
Capacity Gallons:	10000
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	ACTIVE
Remove Close Date:	Not reported
Year Installed:	1986-01-01 00:00:00
Pipe Type:	DOUBLE WALL
Delivery System:	PRESSURE
Monitor Code:	31A
UST Monitor Method:	DW TANK, DW PRESSURIZED PIPE W/ DRY TANK ANNULAR; POSITIVE SHUT-OFF & FAILSAFE, 3.0 LLD; UDC W/ POSITIVE SHUT-OFF

UST Name:	UNDERGROUND TANK 100098 T004
Last Update:	2012-11-02 14:17:38
Permit Number:	100098
Tank Type:	DOUBLE WALL
Additional Id:	RT2617
Capacity Gallons:	12000
UST Contents:	REGULAR UNLEADED

Map ID	Site	Database(s)	EPA ID Number

SDG&E - BEACH CITIES C&O (Continued) **S104744882**

Other Content Info: REGULAR UNLEADED
Reg Status: ACTIVE
Remove Close Date: Not reported
Year Installed: 1986-01-01 00:00:00
Pipe Type: DOUBLE WALL
Delivery System: PRESSURE
Monitor Code: 31A
UST Monitor Method: DW TANK, DW PRESSURIZED PIPE W/ DRY TANK ANNULAR; POSITIVE SHUT-OFF & FAILSAFE, 3.0 LLD; UDC W/ POSITIVE SHUT-OFF

Active Permits:

Facility Id: 100098
Update Date: 11/02/2012
Case Number: Not reported
Name: AIR, COMPRESSED
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Facility Id: 100098
Update Date: 11/02/2012
Case Number: Not reported
Name: CARCINOGENS &/OR REPRODUCTIVE TOXINS
Other Information: BELOW STATE DISCLOSURE AMTS ARE/MAY BE ON SITE
Material Waste: Not reported
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 100098
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 444 USED BATTERIES
Other Information: INTERSTATE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 100098
Update Date: 11/02/2012
Case Number: 5989-27-5
Name: D-LIMONENE
Other Information: CITRA SAFE (DEODORIZED)
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Facility Id: 100098
Update Date: 11/02/2012
Case Number: 7727-37-9
Name: NITROGEN 60%; HYDROGEN 40%; COMPRESSED GAS
Other Information: N2, H2
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Facility Id: 100098

Map ID	Site	Database(s)	EPA ID Number

SDG&E - BEACH CITIES C&O (Continued) **S104744882**

Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 151 ASBESTOS CONTAINING WASTE
Other Information:	FRIABLE ASBESTOS
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported
Facility Id:	100098
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 221 WASTE OIL & MIXED OIL
Other Information:	AUTO SHOP WASTE OIL
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported
Facility Id:	100098
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 221 WASTE OIL & MIXED OIL-
Other Information:	TRANSFORMER/MINERAL OIL
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported
Facility Id:	100098
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 352 ORGANIC SOLIDS (OTHER)
Other Information:	MISC SPILLS & CLEANUPS, OILY DEBRIS
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported
Facility Id:	100098
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 135 UNSPECIFIED AQUEOUS SOL'N
Other Information:	PARTS WASHER / SMART WASHER
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported
Facility Id:	100098
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 860 UNIVERSAL WASTE CRTS/LAMPS/BATTERIES/ETC
Other Information:	AEROSOL CANS, LAMPS
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported
Facility Id:	100098
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 888 USED OIL FILTERS

Map ID	Site	Database(s)	EPA ID Number

SDG&E - BEACH CITIES C&O (Continued) **S104744882**

Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 100098
Update Date: 11/02/2012
Case Number: 74-86-2
Name: ACETYLENE; COMPRESSED GAS, 99% C2H2
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: PRESSURE RELEASE

Facility Id: 100098
Update Date: 11/02/2012
Case Number: 8002-05-9
Name: OIL, LUBRICATING : MOTOR OIL; ATF, HYDRAULIC
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Facility Id: 100098
Update Date: 11/02/2012
Case Number: 68476-34-6
Name: DIESEL FUEL OIL NO 2
Other Information: UNDERGROUND TANK 100098 T003 UNLEADED FUEL
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: CHRONIC

Facility Id: 100098
Update Date: 11/02/2012
Case Number: 74-82-8
Name: METHANE, CH4, 94%: COMPRESSED NATURAL GAS
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: PRESSURE RELEASE

Facility Id: 100098
Update Date: 11/02/2012
Case Number: 8006-61-9
Name: REGULAR UNLEADED GASOLINE
Other Information: UNDERGROUND TANK 100098 T004
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Facility Id: 100098
Update Date: 11/02/2012
Case Number: 7782-44-7
Name: OXYGEN; COMPRESSED GAS, 99% 02
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE

Map ID	Site	Database(s)	EPA ID Number

SDG&E - BEACH CITIES C&O (Continued) **S104744882**

Hazardous Categories 2: PRESSURE RELEASE

Facility Id: 100098
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE
Other Information: ANTIFREEZE RECYCLED
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 100098
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE
Other Information: CONTAMINATED DIESEL / MIXED W/ GASOLINE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 100098
Update Date: 11/02/2012
Case Number: 107-21-1
Name: ETHYLENE GLYCOL, HOCH2CH2OH, ANTIFREEZE
Other Information: 95% : ENGINE COOLANT ANTIFREEZE
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

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27 **SDG&E ENVIRONMENTAL** **SWEEPS UST** **S104574068**
4848 SANTA FE AVE **N/A**
SAN DIEGO, CA 92109

SWEEPS UST:
Status: Active
Comp Number: 98
Number: 9
Board Of Equalization: 44-021531
Referral Date: Not reported
Action Date: 06-26-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-000098-000003
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: OTHER
Number Of Tanks: 2

Status: Active
Comp Number: 98
Number: 9
Board Of Equalization: 44-021531
Referral Date: Not reported
Action Date: 06-26-92

Map ID	Site	Database(s)	EPA ID Number

SDG&E ENVIRONMENTAL (Continued) **S104574068**

Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-000098-000004
Tank Status: A
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 98
Number: Not reported
Board Of Equalization: 44-021531
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-000098-000001
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: OTHER
Number Of Tanks: 2

Status: Not reported
Comp Number: 98
Number: Not reported
Board Of Equalization: 44-021531
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-000098-000002
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

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27 **SDG&E ENVIRONMENTAL** **UST** **U003941566**
4848 SANTA FE ST **N/A**
SAN DIEGO, CA 92109

UST:
Facility ID: H00098
Latitude: 32.81251
Longitude: -117.21797
Permitting AgencySAN DIEGO COUNTY

Map ID	Site	Database(s)	EPA ID Number
28	**SDCTY-ROSE CANYON OPERATIONS** **3775 MORENA BL** **SAN DIEGO, CA 92117**	**LUST** **SAN DIEGO CO. SAM**	**S100726152** **N/A**

LUST REG 9:

Region:	9
Status:	Preliminary site assessment underway
Case Number:	9UT3216
Local Case:	H03133-003
Substance:	Waste Oil
Qty Leaked:	0
Abate Method:	Not reported
Local Agency:	San Diego
How Found:	Not reported
How Stopped:	Not reported
Source:	Tank
Cause:	Corrosion
Lead Agency:	Local Agency
Case Type:	Soil only
Date Found:	09/25/1995
Date Stopped:	09/25/1995
Confirm Date:	/ /
Submit Workplan:	Not reported
Prelim Assess:	12/13/1995
Desc Pollution:	Not reported
Remed Plan:	/ /
Remed Action:	Not reported
Began Monitor:	Not reported
Release Date:	09/25/1995
Enforce Date:	Not reported
Closed Date:	Not reported
Enforce Type:	Not reported
Pilot Program:	LOP
Basin Number:	906.40
GW Depth:	12'+
Beneficial Use:	NBNBU
NPDES Number:	Not reported
Priority:	3B
File Dispn:	Administratively opened on database, however no file physically exists
Interim Remedial Actions:	Not reported
Cleanup and Abatement order Number:	Not reported
Waste Discharge Requirement Number:	Not reported

SAN DIEGO CO. SAM:

Case Number:	H03133-001
Agency:	DEH Site Assessment & Mitigation
Funding:	**Non Billable**
Facility Type:	Failed Integrity Test
Facility Status:	Closed Case
Date:	6/1/1988
Date Began:	12/10/1987

Case Number:	H03133-002
Agency:	DEH Site Assessment & Mitigation
Funding:	**Non Billable**
Facility Type:	Complaint
Facility Status:	Preliminary Assessment
Date:	11/16/1990
Date Began:	11/16/1990

Map ID	Site	Database(s)	EPA ID Number

SDCTY-ROSE CANYON OPERATIONS (Continued) **S100726152**

Case Number: H03133-003
Agency: DEH Site Assessment & Mitigation
Funding: **LOP - State Fund**
Facility Type: AX
Facility Status: Preliminary Assessment
Date: 12/13/1995
Date Began: 9/25/1995

Case Number: H03133-004
Agency: DEH Site Assessment & Mitigation
Funding: **LOP - State Fund**
Facility Type: GW With No Beneficial Use Designation
Facility Status: Preliminary Assessment
Date: 2/23/1996
Date Began: 1/5/1996

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28 **SDCTY-ROSE CANYON OPERATIONS** **HIST CORTESE** **S104745614**
3775 MORENA BL **LUST** **N/A**
SAN DIEGO, CA 92117 **SLIC**

HIST CORTESE:
Region: CORTESE
Facility County Code: 37
Reg By: LTNKA
Reg Id: 9UT3216

LUST:
Region: STATE
Global Id: T0608167515
Latitude: 32.809
Longitude: -117.213419
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 05/05/2011
Lead Agency: SAN DIEGO COUNTY LOP
Case Worker: TS
Local Agency: SAN DIEGO COUNTY LOP
RB Case Number: Not reported
LOC Case Number: H03133-004
File Location: Local Agency
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Please see "Site Documents" under H03133-003 for additional information on the gasoline release. Information on a previous waste oil release at the site can be found by searching on case H03133-003. Four 10,000 gallon gasoline underground storage tanks (USTs) and one 20,000 gallon diesel UST were removed from the site on January 5, 1996. During removal of the five tanks (T001 through T005), soil discoloration and odors were noted on the north ends of gasoline tank T002 and diesel tank T003. Soil samples were collected at the bottom of each tank excavation and analyzed for total petroleum hydrocarbons as gasoline (TPH-g) and as diesel (TPH-d). A concentration of 2,700 milligrams per kilogram (mg/kg) TPH-g was reported in the sample collected at the north end of the T002 excavation. Concentrations of 120 mg/kg TPH-g and 84 mg/kg TPH-d were reported in the sample collected at the north end of the T003 excavation. TPH-g and TPH-d were not reported in samples collected from the southern end of the

Map ID	Site	Database(s)	EPA ID Number

SDCTY-ROSE CANYON OPERATIONS (Continued) **S104745614**

T002 and T003 tank pits or in samples collected below the other gasoline USTs (T001, T004, and T005). On April 28, 2008, one soil boring, PB2, was drilled at the north end of the former UST T002 excavation, which is adjacent to the former T003 excavation. The boring was drilled to a depth of 19.5 feet below ground surface (bgs). Soil samples were collected from the boring at depths of 2.5 feet, 5 feet, 10 feet, 12 feet, and 15 feet. The samples were analyzed for TPH-g, TPH-d, and volatile organic compounds (VOCs), including chlorinated hydrocarbons, naphthalene, fuel oxygenates, and benzene, toluene, ethylbenzene, and xylenes (BTEX). TPH-g was detected only in the sample collected at 12 feet bgs, at a concentration of 2.4 mg/kg. TPH-d was detected in the all five of the soil samples collected from the boring at concentrations ranging from 27 mg/kg to 210 mg/kg. The TPH-d concentration in the deepest sample collected from 15 feet bgs was 33 mg/kg. The only other detected analyte was naphthalene, which was reported at a concentration of 17 micrograms per kilogram in the 12-foot sample. Groundwater was not encountered in the boring. Groundwater at the site has no designated existing or potential beneficial uses. Surface water in the area has designated existing (REC1, REC2, WARM, WILD) and potential (IND) beneficial uses. However, the nearest surface water, Rose Canyon Creek, is located approximately 1400 feet west of the site. Based on the results of the investigation, the consultant concluded that 1) residual impacts on the soil at the site appear minimal and do not pose a threat to human health or the environment, 2) the site has been adequately assessed and remediated, and 3) closure of the unauthorized release is justified.

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

Contact:

Global Id:	T0608167515
Contact Type:	Local Agency Caseworker
Contact Name:	TERESA SHERMAN
Organization Name:	SAN DIEGO COUNTY LOP
Address:	P.O. Box 129261
City:	San Diego
Email:	teresa.sherman@sdcounty.ca.gov
Phone Number:	Not reported

Status History:

Global Id:	T0608167515
Status:	Open - Site Assessment
Status Date:	04/23/2010
Global Id:	T0608167515
Status:	Completed - Case Closed
Status Date:	05/05/2011
Global Id:	T0608167515
Status:	Open - Case Begin Date
Status Date:	01/05/1996
Global Id:	T0608167515
Status:	Open - Site Assessment
Status Date:	02/23/1996

Map ID	Site	Database(s)	EPA ID Number

SDCTY-ROSE CANYON OPERATIONS (Continued) **S104745614**

Regulatory Activities:

Global Id:	T0608167515
Action Type:	RESPONSE
Date:	01/28/2008
Action:	Preliminary Site Assessment Workplan
Global Id:	T0608167515
Action Type:	ENFORCEMENT
Date:	05/05/2011
Action:	Closure/No Further Action Letter
Global Id:	T0608167515
Action Type:	RESPONSE
Date:	06/11/2008
Action:	Site Assessment Report
Global Id:	T0608167515
Action Type:	Other
Date:	01/01/1950
Action:	Leak Stopped
Global Id:	T0608167515
Action Type:	Other
Date:	01/01/1950
Action:	Leak Began
Global Id:	T0608167515
Action Type:	Other
Date:	01/01/1950
Action:	Leak Discovery
Global Id:	T0608167515
Action Type:	ENFORCEMENT
Date:	04/07/2008
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0608167515
Action Type:	Other
Date:	01/01/1950
Action:	Leak Reported
Global Id:	T0608167515
Action Type:	ENFORCEMENT
Date:	03/13/1996
Action:	Notice of Responsibility
Global Id:	T0608167515
Action Type:	ENFORCEMENT
Date:	07/13/2009
Action:	Letter - Notice
Region:	STATE
Global Id:	T0607301973
Latitude:	32.8093006
Longitude:	-117.2135709
Case Type:	LUST Cleanup Site

Map ID	Site	Database(s)	EPA ID Number

SDCTY-ROSE CANYON OPERATIONS (Continued) **S104745614**

Status:	Completed - Case Closed
Status Date:	05/05/2011
Lead Agency:	SAN DIEGO COUNTY LOP
Case Worker:	TS
Local Agency:	SAN DIEGO COUNTY LOP
RB Case Number:	9UT3216
LOC Case Number:	H03133-003
File Location:	Local Agency
Potential Media Affect:	Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating
Site History:	Please see "Site Documents" for additional information on the waste oil tank releases. Information on a subsequent release (gasoline) at the site can be found by searching on case H03133-004. Three 550 gallon waste oil underground storage tanks (USTs) were removed from the site on September 25, 1995. Multiple holes were observed in two of the USTs (T006 and T007), along with associated soil staining and odors. Soil samples collected from the base of the T006 excavation had maximum total petroleum hydrocarbons as diesel (TPH-d) and total recoverable petroleum hydrocarbons (TRPH) concentrations of 4870 milligrams per kilogram (mg/kg) and 6740 mg/kg, respectively. Soil samples collected from the base of the T007 excavation had a maximum TRPH concentration of 19,900 mg/kg. No holes or staining were observed during removal of the third UST (T008), and a maximum concentration of 24 mg/kg TRPH was reported in soil samples collected from the excavation. Based on the elevated petroleum hydrocarbon concentrations observed in the T006 and T007 soil samples, an unauthorized release case was opened for the site. Two soil borings, PB1 and PB3, were drilled at the site on April 28, 2008. Boring PB1 was placed in the vicinity of former UST T006. Because T006 was replaced with a new waste oil UST, the soil boring was located approximately 8 feet east of the former tank excavation to avoid damaging the current tank. PB3 was placed within the boundaries of the former UST T007 excavation. Both borings were drilled to a depth of 19.5 feet below ground surface (bgs). Soil samples were collected from PB1 and PB3 at depths of 2.5 feet, 5 feet, 10 feet, and 15 feet. The samples were analyzed for TRPH and volatile organic compounds (VOCs), including chlorinated hydrocarbons, naphthalene, fuel oxygenates, and benzene, toluene, ethylbenzene, and xylenes (BTEX). None of these analytes were detected at concentrations above their respective method reporting limits in the PB1 samples. Only TRPH was detected in any PB3 soil samples. Concentrations of 180 mg/kg and 220 mg/kg TRPH were reported in the samples collected from PB3 at depths of 2.5 feet and 5.0 feet, respectively. However, TRPH was not reported in the two successively deeper samples collected at 10 feet and 15 feet bgs. Groundwater was not encountered in the two borings. Groundwater at the site has no designated existing or potential beneficial uses. Surface water in the area has designated existing (REC1, REC2, WARM, WILD) and potential (IND) beneficial uses. However, the nearest surface water, Rose Canyon Creek, is located approximately 1400 feet west of the site. Based on the results of the investigation, the consultant concluded that 1) residual impacts on the soil at the site appear minimal and do not pose a threat to human health or the environment, 2) the site has been adequately assessed, and 3) closure of the unauthorized release is justified.

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

Map ID	Site	Database(s)	EPA ID Number

SDCTY-ROSE CANYON OPERATIONS (Continued) **S104745614**

Contact:

Global Id:	T0607301973
Contact Type:	Local Agency Caseworker
Contact Name:	TERESA SHERMAN
Organization Name:	SAN DIEGO COUNTY LOP
Address:	P.O. Box 129261
City:	San Diego
Email:	teresa.sherman@sdcounty.ca.gov
Phone Number:	Not reported

Status History:

Global Id:	T0607301973
Status:	Open - Site Assessment
Status Date:	04/23/2010
Global Id:	T0607301973
Status:	Completed - Case Closed
Status Date:	05/05/2011
Global Id:	T0607301973
Status:	Open - Case Begin Date
Status Date:	09/25/1995
Global Id:	T0607301973
Status:	Open - Site Assessment
Status Date:	12/13/1995
Global Id:	T0607301973
Status:	Open - Site Assessment
Status Date:	12/13/1995
Global Id:	T0607301973
Status:	Open - Site Assessment
Status Date:	12/13/1995
Global Id:	T0607301973
Status:	Open - Site Assessment
Status Date:	12/13/1995
Global Id:	T0607301973
Status:	Open - Site Assessment
Status Date:	12/13/1995
Global Id:	T0607301973
Status:	Open - Site Assessment
Status Date:	12/13/1995
Global Id:	T0607301973
Status:	Open - Site Assessment
Status Date:	12/13/1995
Global Id:	T0607301973

Map ID	Site	Database(s)	EPA ID Number

SDCTY-ROSE CANYON OPERATIONS (Continued) **S104745614**

Status: Open - Site Assessment
Status Date: 12/13/1995

Global Id: T0607301973
Status: Open - Site Assessment
Status Date: 01/02/1996

Global Id: T0607301973
Status: Open - Site Assessment
Status Date: 01/04/1996

Regulatory Activities:
Global Id: T0607301973
Action Type: ENFORCEMENT
Date: 07/13/2009
Action: Letter - Notice

Global Id: T0607301973
Action Type: Other
Date: 01/01/1950
Action: Leak Began

Global Id: T0607301973
Action Type: Other
Date: 01/01/1950
Action: Leak Discovery

Global Id: T0607301973
Action Type: Other
Date: 01/01/1950
Action: Leak Stopped

Global Id: T0607301973
Action Type: Other
Date: 01/01/1950
Action: Leak Reported

Global Id: T0607301973
Action Type: ENFORCEMENT
Date: 01/09/1996
Action: Notice of Responsibility

Global Id: T0607301973
Action Type: ENFORCEMENT
Date: 05/05/2011
Action: Closure/No Further Action Letter

Global Id: T0607301973
Action Type: ENFORCEMENT
Date: 04/07/2008
Action: Technical Correspondence / Assistance / Other

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**

Map ID	Site	Database(s)	EPA ID Number

SDCTY-ROSE CANYON OPERATIONS (Continued) **S104745614**

Status Date:	06/01/1988
Global Id:	T0608152366
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H03133-001
Latitude:	32.809
Longitude:	-117.213419
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Local Agency
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

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

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	10/13/2011
Global Id:	T0608132946
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H03133-002
Latitude:	32.809
Longitude:	-117.213419
Case Type:	Cleanup Program Site
Case Worker:	VAP
Local Agency:	SAN DIEGO COUNTY LOP
RB Case Number:	Not reported
File Location:	Local Agency
Potential Media Affected:	Under Investigation
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating
Site History:	LOP Case H03133-004 was closed on May 6, 2011. The work completed for release H03133-004 addresses the issues in Case H03133-002; therefore, Case H03133-002 has been closed on October 13, 2011.

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

---

29 **MISSION BAY VOLKSWAGEN** **EDR US Hist Auto Stat** **1008998564**
4855 MISSION BAY DR **N/A**
SAN DIEGO, CA

EDR Historical Auto Stations:

Name:	MISSION BAY VOLKSWAGEN
Year:	1975
Type:	AUTOMOBILE REPAIRING

Map ID	Site	Database(s)	EPA ID Number

31 **ONE 0 ONE TOWING** **EDR US Hist Auto Stat** **1008998769**
4770 SANTA FE ST **N/A**
SAN DIEGO, CA

EDR Historical Auto Stations:

Name:	ONE 0 ONE TOWING
Year:	1975
Type:	AUTOMOBILE REPAIRING
Name:	METROPOLITAN TOWING INC
Year:	1975
Type:	AUTOMOBILE REPAIRING
Name:	ONE 0 ONE TOWING
Year:	1980
Type:	A T S AUTOMATIC
Name:	METROPOLITAN TOWING INC
Year:	1980
Type:	A T S AUTOMATIC
Name:	ONE 0 ONE TOWING
Year:	1984
Type:	A T S AUTOMATIC

---

31 **U S RENTALS** **SWEEPS UST** **S106933328**
4770 SANTA FE AVE **N/A**
SAN DIEGO, CA 92109

SWEEPS UST:

Status:	Active
Comp Number:	30711
Number:	9
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	06-26-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported
Status:	Not reported
Comp Number:	30711
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-030711-000001
Tank Status:	Not reported
Capacity:	2000
Active Date:	Not reported
Tank Use:	M.V. FUEL

Map ID	Site	Database(s)	EPA ID Number

U S RENTALS (Continued) **S106933328**

STG: PRODUCT
Content: OTHER
Number Of Tanks: 3

Status: Not reported
Comp Number: 30711
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-030711-000002
Tank Status: Not reported
Capacity: 5000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 30711
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-030711-000003
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

---

31 **METROPOLITAN TOWING INC.** **HIST UST** **U001572791**
4770 SANTA FE ST **N/A**
SAN DIEGO, CA 92109

HIST UST:
Region: STATE
Facility ID: 00000061671
Facility Type: Other
Other Type: TOWING CO.
Total Tanks: 0002
Contact Name: C.W. MORRIS
Telephone: 6192728200
Owner Name: METROPOLITAN TOWING INC.
Owner Address: 4770 SANTA FE ST.
Owner City,St,Zip: SAN DIEGO, CA 92109

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00002000

Map ID	Site	Database(s)	EPA ID Number

METROPOLITAN TOWING INC. (Continued) **U001572791**

Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: None

---

33 **ECONO LUBE N TUNE** **UST** **U003789918**
2924 DAMON AVE **SWEEPS UST** **N/A**
SAN DIEGO, CA 92109

UST:
Facility ID: H32187
Latitude: 32.8107259
Longitude: -117.2172535
Permitting Agency: SAN DIEGO COUNTY

SWEEPS UST:
Status: Active
Comp Number: 32187
Number: 9
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: 06-26-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-032187-000001
Tank Status: A
Capacity: 500
Active Date: Not reported
Tank Use: PETROLEUM
STG: W
Content: Not reported
Number Of Tanks: 1

---

33 **EDR US Hist Auto Stat** **1015394394**
2924 DAMON AVE **N/A**
SAN DIEGO, CA 92109

EDR Historical Auto Stations:
Name: ECONO LUBE N TUNE
Year: 2001
Address: 2924 DAMON AVE

Name: ECONO LUBE N TUNE
Year: 2002
Address: 2924 DAMON AVE

Name: ECONO LUBE N TUNE

Map ID	Site	Database(s)	EPA ID Number

(Continued) **1015394394**

Year: 2003
Address: 2924 DAMON AVE

Name: ECONO LUBE N TUNE
Year: 2010
Address: 2924 DAMON AVE

Name: ECONO LUBE N TUNE
Year: 2011
Address: 2924 DAMON AVE

Name: ECONO LUBE N TUNE
Year: 2012
Address: 2924 DAMON AVE

---

33 **TRANSWEST ENTERPRISES INC** **RCRA-SQG** **1000597469**
2920 DAMON AVE STE A **FINDS** **CAD983614827**
SAN DIEGO, CA

RCRA-SQG:
Date form received by agency: 06/29/1998
Facility name: TRANSWEST ENTERPRISES INC
Facility address: 2920 DAMON AVE STE A
SAN DIEGO, CA 921093855
EPA ID: CAD983614827
Contact: MICHAEL SHAW
Contact address: 7179 CONSTRUCTION CT STE B
SAN DIEGO, CA 921212615
Contact country: US
Contact telephone: (619) 566-2681
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: TRANSWEST ENTERPRISES INC
Owner/operator address: 8008 MIRAMAR RD
SAN DIEGO, CA 92126
Owner/operator country: Not reported
Owner/operator telephone: (619) 271-6710
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): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No

Map ID	Site	Database(s)	EPA ID Number

TRANSWEST ENTERPRISES INC (Continued) **1000597469**

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

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.

Violation Status: No violations found

FINDS:

Registry ID: 110002866006

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.

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33 **EDR US Hist Auto Stat** **1015394117**
2920 DAMON AVE **N/A**
SAN DIEGO, CA 92109

EDR Historical Auto Stations:
Name: TRANS MASTERS TRANSMISSIONS
Year: 1999
Address: 2920 DAMON AVE

Name: TRANS MASTERS TRANSMISSIONS
Year: 2000
Address: 2920 DAMON AVE

Name: AUTO MAX
Year: 2003
Address: 2920 DAMON AVE

Name: ON TIME AUTO SMOG REPAIR CENTER
Year: 2005
Address: 2920 DAMON AVE

Name: CHRISS AUTO REPAIR & SMOG
Year: 2008

Map ID	Site	Database(s)	EPA ID Number

(Continued) **1015394117**

Address: 2920 DAMON AVE

Name: CHRISS AUTO REPAIR & SMOG
Year: 2009
Address: 2920 DAMON AVE

Name: CHRIS AUTO SVC
Year: 2010
Address: 2920 DAMON AVE

Name: CHRIS AUTO SERVICES
Year: 2011
Address: 2920 DAMON AVE

Name: CHRIS AUTO SERVICES
Year: 2012
Address: 2920 DAMON AVE

---

33 **AUTOMAX SERVICE CENTER** **RCRA-SQG 1000818384**
2920 DAMON AVE STE D **FINDS CAD983642547**
SAN DIEGO, CA **San Diego Co. HMMD**

RCRA-SQG:
Date form received by agency: 06/10/1992
Facility name: AUTOMAX SERVICE CENTER
Facility address: 2920 DAMON AVE STE D
SAN DIEGO, CA 92109
EPA ID: CAD983642547
Mailing address: DAMON AVE STE D
SAN DIEGO, CA 92109
Contact: AL PACIELLO
Contact address: 2920 DAMON AVE STE D
SAN DIEGO, CA 92109
Contact country: US
Contact telephone: (619) 270-7600
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: PARK ABRAMS
Owner/operator address: 15751 ROCKFIELD BLVD
IRVINE, CA 92718
Owner/operator country: Not reported
Owner/operator telephone: (714) 859-1999
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

Map ID	Site	Database(s)	EPA ID Number

AUTOMAX SERVICE CENTER (Continued) **1000818384**

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

Violation Status: No violations found

FINDS:

Registry ID: 110009550011

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.

SAN DIEGO CO. HMMD:
Facility Id: 205539
Business Type: 6HK26
EPA Id Number: CAL000296093
APN: 424-571-01-00
Last HMMD Inspection: 08/14/2012
Permit Status: OPEN
Permit Expiration: 11/30/2012
Facility Owner: NGOAN DINH NGUYEN
Facility Address: 2920 DAMON AV # C & D
Facility City: SAN DIEGO
Facility State: CA
Facility Zip: 92109
UST Owner: Not reported
Handle Regulated Hazmat: Y
Own Or Operate UST: Not reported
Subject To APSA: Not reported
Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

Active Permits:
Facility Id: 205539
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 135 UNSPECIFIED AQUEOUS SOL'N
Other Information: PARTS WASHER
Material Waste: Waste

Map ID	Site	Database(s)	EPA ID Number

AUTOMAX SERVICE CENTER (Continued) **1000818384**

Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 205539
Update Date: 11/02/2012
Case Number: 107-21-1
Name: EYHYLENE GLYCOL 50%
Other Information: ANTIFREEZE
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Facility Id: 205539
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 221 WASTE OIL & MIXED OIL
Other Information: USED OIL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 205539
Update Date: 11/02/2012
Case Number: Not reported
Name: ARGON/CARBON DIOXIDE
Other Information: MIG MIX/STEEL MIX
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Facility Id: 205539
Update Date: 11/02/2012
Case Number: 8002-05-9
Name: OILS, LUBRICATING
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: CHRONIC

Facility Id: 205539
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 342 ORGANIC LIQUIDS W/METALS
Other Information: ANTIFREEZE, EAP
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 205539
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 444 USED BATTERIES
Other Information: INTERSTATE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Map ID	Site	Database(s)	EPA ID Number

AUTOMAX SERVICE CENTER (Continued) **1000818384**

Facility Id: 205539
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 888 USED OIL FILTERS
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:
Facility Id: 205539
Update Date: 11/02/2012
Inspection Date: 07/06/2005
Violation Code: 6HV1002
Violation: HMBP NOT ESTABISHED/IMPLEMENTED.
Violation Citation: Hazardous materials handler has not established/implemented a business plan. HSC 25503.5(a)
Activity: ACTIVE

Facility Id: 205539
Update Date: 11/02/2012
Inspection Date: 05/22/2007
Violation Code: 6HV1014
Violation: HMBP INCOMPLETE/NOT AMENDED
Violation Citation: HMBP is incomplete/inadequate/not amended to reflect changes. 25504, 25505(a)(2) &/or 25509(a); 25505(b); 19 CCR 2729
Activity: ACTIVE

Facility Id: 205539
Update Date: 11/02/2012
Inspection Date: 05/22/2007
Violation Code: 6HV1015
Violation: EMPLOYEE TRAINING NOT ADEQUATE
Violation Citation: Did not have adequate employee training program 2732 &/or 25504(c)
Activity: ACTIVE

Facility Id: 210804
Business Type: 6HK18
EPA Id Number: CAL000342938
APN: 424-571-01-00
Last HMMD Inspection: 09/24/2010
Permit Status: OPEN
Permit Expiration: 10/31/2013
Facility Owner: BUMPER RESCUE
Facility Address: 2920 DAMON AV #A
Facility City: SAN DIEGO
Facility State: CA
Facility Zip: 92109
UST Owner: Not reported
Handle Regulated Hazmat: Not reported
Own Or Operate UST: Not reported
Subject To APSA: Not reported
Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

Map ID	Site	Database(s)	EPA ID Number

AUTOMAX SERVICE CENTER (Continued) **1000818384**

Active Permits:

Facility Id:	210804
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 461 PAINT SLUDGE
Other Information:	PAINT WASTE
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Facility Id:	133069
Business Type:	6HK26
EPA Id Number:	CAD983642537
APN:	424-571-01-00
Last HMMD Inspection:	03/12/2003
Permit Status:	INAC
Permit Expiration:	05/31/2002
Facility Owner:	MICHAEL COLEMAN
Facility Address:	2920 DAMON AV
Facility City:	SAN DIEGO
Facility State:	CA
Facility Zip:	92109-
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

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33 **EDR US Hist Auto Stat** **1015393112**
2909 DAMON AVE **N/A**
SAN DIEGO, CA 92109

EDR Historical Auto Stations:

Name:	CALS RADIATOR & AUTOMOTIVE REPAIR
Year:	2005
Address:	2909 DAMON AVE

Name:	DENNY AUTOMOTIVE
Year:	2007
Address:	2909 DAMON AVE

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33 **RUG DOCTOR RENTS** **EDR US Hist Cleaners** **1009129165**
2910 DAMON AVE **N/A**
SAN DIEGO, CA

EDR Historical Cleaners:

Name:	RUG DOCTOR RENTS
Year:	1980
Type:	CARPET AND RUG CLEANERS

Map ID	Site	Database(s)	EPA ID Number
34	**PACIFIC NISSAN** **4700 SANTE FE ST** **SAN DIEGO, CA 92109**	**RCRA-SQG** **San Diego Co. HMMD** **HAZNET** **EMI**	**1000250184** **CAD981989254**

RCRA-SQG:

Date form received by agency:	03/24/1987
Facility name:	PACIFIC NISSAN
Facility address:	4700 SANTE FE ST SAN DIEGO, CA 92109
EPA ID:	CAD981989254
Mailing address:	SANTE FE ST SAN DIEGO, CA 92109
Contact:	ENVIRONMENTAL MANAGER
Contact address:	4700 SANTE FE ST SAN DIEGO, CA 92109
Contact country:	US
Contact telephone:	(619) 581-3200
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:	INC
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Map ID	Site	Database(s)	EPA ID Number

PACIFIC NISSAN (Continued) **1000250184**

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

Violation Status: No violations found

SAN DIEGO CO. HMMD:
Facility Id: 104314
Business Type: 6HK27
EPA Id Number: CAD981989254
APN: 424-571-23-00
Last HMMD Inspection: 04/04/2012
Permit Status: OPEN
Permit Expiration: 02/28/2013
Facility Owner: CRAIG BERGE
Facility Address: 4700 N SANTA FE ST.
Facility City: SAN DIEGO
Facility State: CA
Facility Zip: 92109-1603
UST Owner: Not reported
Handle Regulated Hazmat: Y
Own Or Operate UST: Not reported
Subject To APSA: Not reported
Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

Active Permits:
Facility Id: 104314
Update Date: 11/02/2012
Case Number: 74-86-2
Name: ACETYLENE-COMPRESSED GAS 99% C2H2
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: PRESSURE RELEASE

Facility Id: 104314
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 132 AQUEOUS SOL'N WITH METALS
Other Information: ANTIFREEZE COOLANT
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 104314
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 181 INORGANIC SOLID WASTE (OTHER)
Other Information: BOOTH FILTERS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Map ID	Site	Database(s)	EPA ID Number

PACIFIC NISSAN (Continued) **1000250184**

Facility Id: 104314
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 461 PAINT SLUDGE
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 104314
Update Date: 11/02/2012
Case Number: 7440-37-1
Name: ARGON, AR & CARBON DIOXIDE, COMPRESSED GASSES:
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Facility Id: 104314
Update Date: 11/02/2012
Case Number: 7782-44-7
Name: OXYGEN-COMPRESSED GAS 99% O2
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: PRESSURE RELEASE

Facility Id: 104314
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 221 WASTE OIL & MIXED OIL
Other Information: WASTE MOTOR OIL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 104314
Update Date: 11/02/2012
Case Number: 123-86-4
Name: PAINT THINNER-BUTYL ACETATE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Violations Active Permits:
Facility Id: 104314
Update Date: 11/02/2012
Inspection Date: 08/01/2008
Violation Code: 6HV1009
Violation: HMBP: INADEQUATE SITE MAP
Violation Citation: Business Plan does not have a site map which provides sufficient or complete information for emergency response agencies. HSC 25509(a)(5) & 25505(a)(2)
Activity: ACTIVE

Facility Id: 104314

Map ID	Site	Database(s)	EPA ID Number

PACIFIC NISSAN (Continued) **1000250184**

Update Date: 11/02/2012
Inspection Date: 08/01/2008
Violation Code: 6HV0227
Violation: HAZWASTE TANK/CONTAINER W/O LABEL/DATE
Violation Citation: Failed to properly label/date hazardous waste container &/or tank. 66262.34(f)
Activity: ACTIVE

Facility Id: 104314
Update Date: 11/02/2012
Inspection Date: 12/05/2006
Violation Code: 6HV1009
Violation: HMBP: INADEQUATE SITE MAP
Violation Citation: Business Plan does not have a site map which provides sufficient or complete information for emergency response agencies. HSC 25509(a)(5) & 25505(a)(2)
Activity: ACTIVE

Facility Id: 104314
Update Date: 11/02/2012
Inspection Date: 08/01/2008
Violation Code: 6HV1017
Violation: HMBP NOT CERTIFIED ANNUALLY
Violation Citation: Business Plan not certified annually. 25505(d) & (e)(2)
Activity: ACTIVE

Facility Id: 104314
Update Date: 11/02/2012
Inspection Date: 01/28/2010
Violation Code: 6HV1016
Violation: ER RESPONSE PLAN NOT ADEQUATE
Violation Citation: Failure to have an adequate emergency response plan 25504 (b); 2731
Activity: ACTIVE

HAZNET:
Year: 2012
Gepaid: CAD981989254
Contact: FRANK EHBRECHT BODY SHOP MGR
Telephone: 8585813200
Mailing Name: Not reported
Mailing Address: 4433 MISSION BAY DR
Mailing City,St,Zip: SAN DIEGO, CA 921095731
Gen County: San Diego
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Not reported
Tons: Not reported
Facility County: San Diego

Year: 2012
Gepaid: CAD981989254
Contact: FRANK EHBRECHT BODY SHOP MGR
Telephone: 8585813200
Mailing Name: Not reported
Mailing Address: 4433 MISSION BAY DR

Map ID	Site	Database(s)	EPA ID Number

PACIFIC NISSAN (Continued) **1000250184**

Mailing City,St,Zip: SAN DIEGO, CA 921095731
Gen County: San Diego
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.56295
Facility County: San Diego

Year: 2012
Gepaid: CAD981989254
Contact: FRANK EHBRECHT BODY SHOP MGR
Telephone: 8585813200
Mailing Name: Not reported
Mailing Address: 4433 MISSION BAY DR
Mailing City,St,Zip: SAN DIEGO, CA 921095731
Gen County: San Diego
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.08
Facility County: San Diego

Year: 2012
Gepaid: CAD981989254
Contact: FRANK EHBRECHT BODY SHOP MGR
Telephone: 8585813200
Mailing Name: Not reported
Mailing Address: 4433 MISSION BAY DR
Mailing City,St,Zip: SAN DIEGO, CA 921095731
Gen County: San Diego
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.076
Facility County: San Diego

Year: 2012
Gepaid: CAD981989254
Contact: FRANK EHBRECHT BODY SHOP MGR
Telephone: 8585813200
Mailing Name: Not reported
Mailing Address: 4433 MISSION BAY DR
Mailing City,St,Zip: SAN DIEGO, CA 921095731
Gen County: San Diego
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.126
Facility County: San Diego

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

Map ID	Site	Database(s)	EPA ID Number

PACIFIC NISSAN (Continued) **1000250184**

EMI:

Year:	1998
County Code:	37
Air Basin:	SD
Facility ID:	2673
Air District Name:	SD
SIC Code:	7532
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1999
County Code:	37
Air Basin:	SD
Facility ID:	2673
Air District Name:	SD
SIC Code:	7532
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2000
County Code:	37
Air Basin:	SD
Facility ID:	2673
Air District Name:	SD
SIC Code:	7532
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	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

Year:	2001
County Code:	37
Air Basin:	SD
Facility ID:	2673
Air District Name:	SD

Map ID	Site	Database(s)	EPA ID Number

PACIFIC NISSAN (Continued) **1000250184**

SIC Code:	7532
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	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

Year:	2002
County Code:	37
Air Basin:	SD
Facility ID:	2673
Air District Name:	SD
SIC Code:	7532
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	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

Year:	2003
County Code:	37
Air Basin:	SD
Facility ID:	2673
Air District Name:	SD
SIC Code:	7532
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	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

Year:	2004
County Code:	37
Air Basin:	SD
Facility ID:	2673
Air District Name:	SD
SIC Code:	7532
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.72273381
Reactive Organic Gases Tons/Yr:	1.58889345

Map ID	Site	Database(s)	EPA ID Number

PACIFIC NISSAN (Continued) **1000250184**

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

Year:	2005
County Code:	37
Air Basin:	SD
Facility ID:	2673
Air District Name:	SD
SIC Code:	7532
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.72273381
Reactive Organic Gases Tons/Yr:	1.58889345
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

Year:	2006
County Code:	37
Air Basin:	SD
Facility ID:	2673
Air District Name:	SD
SIC Code:	7532
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.43
Reactive Organic Gases Tons/Yr:	2.3
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

Year:	2007
County Code:	37
Air Basin:	SD
Facility ID:	2673
Air District Name:	SD
SIC Code:	7532
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.43
Reactive Organic Gases Tons/Yr:	2.3
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

Map ID	Site	Database(s)	EPA ID Number

PACIFIC NISSAN (Continued) **1000250184**

Year:	2008
County Code:	37
Air Basin:	SD
Facility ID:	2673
Air District Name:	SD
SIC Code:	7532
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.43
Reactive Organic Gases Tons/Yr:	2.3
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

Year:	2009
County Code:	37
Air Basin:	SD
Facility ID:	2673
Air District Name:	SD
SIC Code:	7532
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.4300000000000002
Reactive Organic Gases Tons/Yr:	2.2999999999999998
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

Year:	2010
County Code:	37
Air Basin:	SD
Facility ID:	2673
Air District Name:	SD
SIC Code:	7532
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.4300000000000002
Reactive Organic Gases Tons/Yr:	2.2999999999999998
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

Year:	2011
County Code:	37
Air Basin:	SD
Facility ID:	2673
Air District Name:	SD
SIC Code:	7532

Map ID	Site	Database(s)	EPA ID Number

PACIFIC NISSAN (Continued) **1000250184**

Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.43
Reactive Organic Gases Tons/Yr:	2.3
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

Year:	2012
County Code:	37
Air Basin:	SD
Facility ID:	2673
Air District Name:	SD
SIC Code:	7532
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.43
Reactive Organic Gases Tons/Yr:	2.3
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

---

34 **RICCI SAM AUTO BODY SHOP INC** **EDR US Hist Auto Stat** **1008998378**
4700 SANTA FE ST **N/A**
SAN DIEGO, CA

EDR Historical Auto Stations:

Name:	RICCI SAM AUTO BODY SHOP INC
Year:	1980
Type:	A T S AUTOMATIC

Name:	RICCI SAM AUTO BODY SHOP INC
Year:	1984
Type:	A T S AUTOMATIC

---

35 **Notify 65** **S100178202**
4881 ACADEMY ST. **N/A**
SAN DIEGO, CA 92109

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:	92109-3460

Map ID	Site	Database(s)	EPA ID Number

36 **EDR US Hist Auto Stat** **1015508670**
4650 SANTA FE ST **N/A**
SAN DIEGO, CA 92109

EDR Historical Auto Stations:
Name: AUTO RACK SHACK
Year: 2004
Address: 4650 SANTA FE ST

---

37 **EDR US Hist Auto Stat** **1015513186**
4780 MISSION BAY DR **N/A**
SAN DIEGO, CA 92109

EDR Historical Auto Stations:
Name: K & M AUTO EXPERTS
Year: 2002
Address: 4780 MISSION BAY DR

---

37 **CHMIRS** **S100279014**
4780 MISSION BAY DR **N/A**
SAN DIEGO, CA 92109

CHMIRS:

OES Incident Number:	8803190
OES notification:	Not reported
OES Date:	Not reported
OES Time:	Not reported
Incident Date:	06-MAR-88
Date Completed:	**06-MAR-88**
Property Use:	400
Agency Id Number:	37717
Agency Incident Number:	88200
Time Notified:	1715
Time Completed:	2130
Surrounding Area:	500
Estimated Temperature:	58
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?:	N
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:	J FRANK
Report Date:	06-MAY-88

Map ID	Site	Database(s)	EPA ID Number

(Continued) **S100279014**

Comments:	Y
Facility Telephone:	619 236-2222
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	88-92
Agency:	Not reported
Incident Date:	Not reported
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Not reported
Site Type:	Not reported
E Date:	Not reported
Substance:	Not reported
Quantity Released:	Not reported
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
Description:	Not reported

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37 **CHMIRS** **S100278811**

4780 MISSION BAY DR. **N/A**
SAN DIEGO, CA

CHMIRS:

OES Incident Number:	8801390
OES notification:	Not reported
OES Date:	Not reported
OES Time:	Not reported
Incident Date:	06-MAY-88
Date Completed:	**06-MAY-88**
Property Use:	400
Agency Id Number:	37717
Agency Incident Number:	88200
Time Notified:	1715
Time Completed:	2130
Surrounding Area:	500
Estimated Temperature:	58

Map ID	Site	Database(s)	EPA ID Number

(Continued) **S100278811**

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?:		N
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:	J. PRANK	
Report Date:	06-MAY-88	
Comments:	N	
Facility Telephone:	619 236-2222	
Waterway Involved:	Not reported	
Waterway:	Not reported	
Spill Site:	Not reported	
Cleanup By:	Not reported	
Containment:	Not reported	
What Happened:	Not reported	
Type:	Not reported	
Measure:	Not reported	
Other:	Not reported	
Date/Time:	Not reported	
Year:	88-92	
Agency:	Not reported	
Incident Date:	Not reported	
Admin Agency:	Not reported	
Amount:	Not reported	
Contained:	Not reported	
Site Type:	Not reported	
E Date:	Not reported	
Substance:	Not reported	
Quantity Released:	Not reported	
BBLS:	Not reported	
Cups:	Not reported	
CUFT:	Not reported	
Gallons:	Not reported	
Grams:	Not reported	
Pounds:	Not reported	
Liters:	Not reported	
Ounces:	Not reported	
Pints:	Not reported	
Quarts:	Not reported	
Sheen:	Not reported	
Tons:	Not reported	
Unknown:	Not reported	

Map ID	Site	Database(s)	EPA ID Number

(Continued) **S100278811**

Evacuations: Not reported
Number of Injuries: Not reported
Number of Fatalities: Not reported
Description: Not reported

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38 **SEQUENTIA,INC 465** **SLIC** **S104745484**
4654 DE SOTO ST **San Diego Co. HMMD** **N/A**
SAN DIEGO, CA 92109 **EMI**
SAN DIEGO CO. SAM

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	04/15/1993
Global Id:	T0608167376
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H02453-001
Latitude:	32.80808
Longitude:	-117.218256
Case Type:	Cleanup Program Site
Case Worker:	NS
Local Agency:	SAN DIEGO COUNTY LOP
RB Case Number:	Not reported
File Location:	Local Agency
Potential Media Affected:	Soil
Potential Contaminants of Concern:	* Chlorinated Hydrocarbons
Site History:	Not reported

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

SAN DIEGO CO. HMMD:

Facility Id:	102453
Business Type:	6HK18
EPA Id Number:	CAD008231938
APN:	424-571-20-00
Last HMMD Inspection:	03/04/1992
Permit Status:	INAC
Permit Expiration:	03/04/1992
Facility Owner:	SEQUENTIA INC
Facility Address:	P O BOX 9335A
Facility City:	SAN DIEGO
Facility State:	CA
Facility Zip:	92169-0360
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

EMI:

Year:	1990
County Code:	37
Air Basin:	SD
Facility ID:	297
Air District Name:	SD

Map ID	Site	Database(s)	EPA ID Number

SEQUENTIA,INC 465 (Continued) **S104745484**

SIC Code:	3079
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

SAN DIEGO CO. SAM:

Case Number:	H02453-001
Agency:	DEH Site Assessment & Mitigation
Funding:	**Private - VAP**
Facility Type:	Soils Only
Facility Status:	Closed Case
Date:	4/15/1993
Date Began:	9/20/1990

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38 **REICHHOLD CHEMICALS INCORPORATED** **CERC-NFRAP** **1000170785**
4654 DESOTO STREET **RCRA-SQG** **CAD008231938**
SAN DIEGO, CA **FINDS**

CERC-NFRAP:

Site ID:	0900982
Federal Facility:	Not a Federal Facility
NPL Status:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID:	13285096.00000
Person ID:	13003854.00000
Contact Sequence ID:	13290691.00000
Person ID:	13003858.00000
Contact Sequence ID:	13296549.00000
Person ID:	13004003.00000

CERCLIS-NFRAP Site Alias Name(s):

Alias Name:	REICHHOLD CHEMICALS
Alias Address:	Not reported CA
Alias Name:	SEQUENTIA INC
Alias Address:	Not reported CA

CERCLIS-NFRAP Assessment History:

Action:	DISCOVERY
Date Started:	/ /
Date Completed:	08/01/80
Priority Level:	Not reported

Map ID	Site	Database(s)	EPA ID Number

REICHHOLD CHEMICALS INCORPORATED (Continued) **1000170785**

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 02/01/85
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: 06/01/84
Date Completed: 02/01/85
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: REICHHOLD CHEMICALS INC
Facility address: 4654 DESOTO STREET
SAN DIEGO, CA 92109
EPA ID: CAD008231938
Mailing address: PO BOX 9335A
SAN DIEGO, CA 92109
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: REICHHOLD CHEM INC
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Map ID	Site	Database(s)	EPA ID Number

REICHHOLD CHEMICALS INCORPORATED (Continued) **1000170785**

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

Historical Generators:
Date form received by agency: 08/11/1980
Facility name: REICHHOLD CHEMICALS INC
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110009528234

Environmental Interest/Information System
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.

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38 **REICHHOLD CHEMICALS / SEQUENTIA** **ENVIROSTOR** **S102860939**
4654 DESOTO STREET **N/A**
SAN DIEGO, CA 92109

ENVIROSTOR:
Facility ID: 37510134
Status: Refer: Other Agency
Status Date: 08/21/1995
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: * Mmonroy
Division Branch: Cleanup Cypress
Assembly: Not reported

Map ID	Site	Database(s)	EPA ID Number

REICHHOLD CHEMICALS / SEQUENTIA (Continued) **S102860939**

Senate: Not reported
Special Program: * RCRA 3012 - Past Haz Waste Disp Inven Site
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 0
Longitude: 0
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: "10061 10198"
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: REICHOLD CHEMICALS
Alias Type: Alternate Name
Alias Name: SEQUENTIA, INC
Alias Type: Alternate Name
Alias Name: CAD008231938
Alias Type: EPA Identification Number
Alias Name: 110009528234
Alias Type: EPA (FRS #)
Alias Name: 37510134
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 02/15/1983
Comments: FACILITY IDENTIFIED VIA DOHS RECORDS SEARCH

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 10/27/1994
Comments: CALSITES VALIDATION PROGRAM CONFIRMS NFA FOR DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 05/11/1984
Comments: MAJORITY OF INDUST WASTES ARE DISCH TO CITY SEWER TREATMNT PLANT(REGULATED BY CITY WATER UTITITIES DEPT & CLASSIFIED CATEGORY 2) NO REQ PRETREATMNT. SOLVENT HAULED BY CL I HAULER TO CO LDFL CO HZD MATLS MGMT PERMIT APPLI 6/9/83- SOURCE ACT: MFG OF FIBERGLASS REINFORCE PLASTIC PROD. YR OF OPER: CO IW SURVEY 4/9/80 - 1980-PRESENT. FAC TYPE: CITY CITY SEWER DISCH APPLI 10/4/83 - LAB FAC,PLASTIC PROD,MFG FLAGGABLES,STORAGE & BULK CHEM STORAGE. SUBMIT TO EPA PRELIM ASSESS DONE RCRA 3012

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

Map ID	Site	Database(s)	EPA ID Number
38	**DEWEY PEST CONTROL** **4623 DE SOTO STREET** **SAN DIEGO, CA 92109**	**RCRA-SQG** **FINDS** **HIST UST** **SWEEPS UST** **San Diego Co. HMMD**	**1000226166** **CAD081798266**

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	DEWEY PEST CONTROL
Facility address:	4623 DE SOTO STREET SAN DIEGO, CA 92109
EPA ID:	CAD081798266
Mailing address:	3711 BEVERLY BLVD LOS ANGELES, CA 90004
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:	DEWEY SERVICES INC
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:	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

Map ID	Site	Database(s)	EPA ID Number

DEWEY PEST CONTROL (Continued) **1000226166**

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

Historical Generators:
Date form received by agency: 07/30/1986
Facility name: DEWEY PEST CONTROL
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002660594

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.

HIST UST:
Region: STATE
Facility ID: 00000008692
Facility Type: Other
Other Type: PEST CONTROL
Total Tanks: 0001
Contact Name: DOUG DRUM
Telephone: 6192723611
Owner Name: DEWEY PEST CONTROL
Owner Address: 3711 BEVERLY BLVD.
Owner City,St,Zip: LOS ANGELES, CA 90004

Tank Num: 001
Container Num: #7500
Year Installed: 1970
Tank Capacity: 00007500
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: 1/4 inches
Leak Detection: Sensor Instrument

SWEEPS UST:
Status: Active
Comp Number: 15471
Number: 9
Board Of Equalization: 44-006091
Referral Date: Not reported
Action Date: 06-26-92

Map ID	Site	Database(s)	EPA ID Number

DEWEY PEST CONTROL (Continued) **1000226166**

Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-015471-000001
Tank Status:	A
Capacity:	7500
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	1

SAN DIEGO CO. HMMD:

Facility Id:	115471
Business Type:	6HK69
EPA Id Number:	CAD081798266
APN:	424-572-13-00
Last HMMD Inspection:	05/13/1999
Permit Status:	INAC
Permit Expiration:	06/30/2001
Facility Owner:	DEWEY PEST CONTROL
Facility Address:	4623 DE SOTO ST
Facility City:	SAN DIEGO
Facility State:	CA
Facility Zip:	92109-3816
UST Owner:	DEWEY PEST CONTROL
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

UST:

UST Name:	UNDERGROUND TANK 115471 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	115471
Tank Type:	SINGLE WALL
Additional Id:	#7500 UNLEADED FUEL
Capacity Gallons:	7500
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1999-01-21 00:00:00
Year Installed:	1970-01-01 00:00:00
Pipe Type:	SINGLE WALL
Delivery System:	SUCTION
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

Map ID	Site	Database(s)	EPA ID Number
38	**PACIFIC TOWING** **4637 ALBUQUERQUE ST** **SAN DIEGO, CA**	**EDR US Hist Auto Stat**	**1008998775** **N/A**

EDR Historical Auto Stations:

Name:	PACIFIC TOWING
Year:	1980
Type:	A T S AUTOMATIC
Name:	PACIFIC TOWING
Year:	1984
Type:	A T S AUTOMATIC

Map ID	Site	Database(s)	EPA ID Number
38	**COMMUNITY STATIONS INC (BR)** **2830 GARNET LN** **SAN DIEGO, CA**	**EDR US Hist Auto Stat**	**1008998007** **N/A**

EDR Historical Auto Stations:

Name:	COMMUNITY STATIONS INC (BR)
Year:	1961
Type:	GASOLINE STATIONS

Map ID	Site	Database(s)	EPA ID Number
38	**COMMUNITY STATIONS** **2830 GARNET ST** **SAN DIEGO, CA**	**EDR US Hist Auto Stat**	**1008999093** **N/A**

EDR Historical Auto Stations:

Name:	COMMUNITY STATIONS
Year:	1966
Type:	GASOLINE STATIONS
Name:	LA JOLLA OIL CO
Year:	1970
Type:	GASOLINE STATIONS

Map ID	Site	Database(s)	EPA ID Number
38	**EXCEL SELF SERVICE** **2830 GARNET AVE** **SAN DIEGO, CA**	**EDR US Hist Auto Stat**	**1008999634** **N/A**

EDR Historical Auto Stations:

Name:	EXCEL SELF SERVICE
Year:	1980
Type:	GASOLINE STATIONS

Map ID	Site	Database(s)	EPA ID Number
39	**ACADEMY & LAW** **ACADEMY & LAW** **SAN DIEGO, CA**	**Notify 65**	**S100178169** **N/A**

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:	Not reported

Map ID	Site	Database(s)	EPA ID Number
40	**DUALTONE MUFFLER SHOP** **4745 MISSION BAY DR** **SAN DIEGO, CA**	**EDR US Hist Auto Stat**	**1008998557** **N/A**

EDR Historical Auto Stations:

Name:	DUALTONE MUFFLER SHOP
Year:	1970
Type:	AUTOMOBILE REPAIRING
Name:	DUALTONE MUFFLER SHOP
Year:	1975
Type:	AUTOMOBILE REPAIRING
Name:	DUALTONE MUFFLER SHOP
Year:	1980
Type:	A T S AUTOMATIC
Name:	DUALTONE MUFFLER SHOP
Year:	1984
Type:	A T S AUTOMATIC
Name:	DUALTONE MUFFLER BRAKE & ALIGNMENT
Year:	1999
Address:	4745 MISSION BAY DR
Name:	DUALTONE MUFFLER BRAKE & ALIGNMENT
Year:	2000
Address:	4745 MISSION BAY DR
Name:	DUALTONE MFLR BRAKE & ALGNMNT
Year:	2004
Address:	4745 MISSION BAY DR
Name:	DUALTONE MUFFLER BRAKE & ALIGNMENT
Year:	2007
Address:	4745 MISSION BAY DR
Name:	DUALTONE MUFFLER BRAKE & ALIGNMENT
Year:	2008
Address:	4745 MISSION BAY DR
Name:	DUALTONE MUFFLER BRAKE & ALIGNMENT
Year:	2009
Address:	4745 MISSION BAY DR
Name:	DUALTONE MUFFLER BRAKE & ALIGN
Year:	2010
Address:	4745 MISSION BAY DR

Map ID	Site	Database(s)	EPA ID Number
41	**2974 GARNET AVE** **SAN DIEGO, CA 92109**	**EDR US Hist Auto Stat**	**1015396896** **N/A**

EDR Historical Auto Stations:

Name:	A NEW WAY AUTO SERVICE INCORPORATED
Year:	1999
Address:	2974 GARNET AVE
Name:	A NEW WAY AUTO SERVICE INCORPORATED
Year:	2000

Map ID	Site	Database(s)	EPA ID Number

(Continued) **1015396896**

Address: 2974 GARNET AVE

Name: A NEW WAY AUTO SERVICE INC
Year: 2003
Address: 2974 GARNET AVE

Name: NEW WAY AUTO
Year: 2004
Address: 2974 GARNET AVE

Name: A NEW WAY AUTO SERVICE INC
Year: 2006
Address: 2974 GARNET AVE

Name: A NEW WAY AUTO SERVICE INC
Year: 2007
Address: 2974 GARNET AVE

Name: A NEW WAY AUTO SERVICE INC
Year: 2008
Address: 2974 GARNET AVE

Name: A NEW WAY AUTO SERVICE INC
Year: 2009
Address: 2974 GARNET AVE

Name: NEW WAY AUTO SVC INC
Year: 2010
Address: 2974 GARNET AVE

Name: A NEW WAY AUTO SERVICE INC
Year: 2011
Address: 2974 GARNET AVE

Name: A NEW WAY AUTO SERVICE INC
Year: 2012
Address: 2974 GARNET AVE

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41 **EDR US Hist Auto Stat** **1015395854**

2950 GARNET AVE **N/A**
SAN DIEGO, CA 92109

EDR Historical Auto Stations:

Name: CALS RADIATOR SERVICE
Year: 1999
Address: 2950 GARNET AVE

Name: CALS RADIATOR SERVICE
Year: 2000
Address: 2950 GARNET AVE

Name: CALS RADIATOR & AUTOMTV RPR
Year: 2001
Address: 2950 GARNET AVE

Name: CALS RADIATOR & AUTOMTV RPR
Year: 2002
Address: 2950 GARNET AVE

Map ID	Site	Database(s)	EPA ID Number
	(Continued)		**1015395854**

Name: CALS RADIATOR & ATMTV RPR
Year: 2003
Address: 2950 GARNET AVE

Name: LIKE NU AUTO BODY
Year: 2005
Address: 2950 GARNET AVE

Name: PACIFIC BAY COLLISION CENTERS
Year: 2006
Address: 2950 GARNET AVE

Name: LIKE NU AUTO BODY
Year: 2007
Address: 2950 GARNET AVE

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41 **ROSE CREEK RAILROAD BRIDGE 259** **SLIC** **S106905756**
I-5 AND GARNET AVE **N/A**
SAN DIEGO, CA 92117

SLIC REG 9:
Region: 9
Facilty Type: Not reported
Status: Dead
Sort Code: 20-0023.05
Waste Discharger Id: Not reported
Local Case Num: 2090007
Responsible Party: NORTH COUNTY TRANSIT DISTRICT RAILROAD BRIDGE 259
Category: ENFORCEMENT
Class: SLIC
Order Number: Not reported
File Number: 1
Date Entered: 01/2002
End Date: 12/2002
Archive Box #: 914
Archive Box Storage: 3-1-13R
Archive Box Storage Location: Not reported
Remarks: Not reported

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41 **BEELINE ALIGNMENT AND BRAKES** **RCRA-SQG** **1001492819**
2938 GARNET AVE **FINDS** **CAR000055095**
SAN DIEGO, CA 92109 **San Diego Co. HMMD**
HAZNET

RCRA-SQG:
Date form received by agency: 08/02/1999
Facility name: BEELINE ALIGNMENT AND BRAKES
Facility address: 2938 GARNET AVE
SAN DIEGO, CA 921093882
EPA ID: CAR000055095
Contact: BUD SMITH
Contact address: 2938 GARNET AVE
SAN DIEGO, CA 921093882
Contact country: US
Contact telephone: (619) 273-2411
Contact email: Not reported

Map ID	Site	Database(s)	EPA ID Number

BEELINE ALIGNMENT AND BRAKES (Continued) **1001492819**

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: BUD SMITH
Owner/operator address: 2938 GARNET AVE
SAN DIEGO, CA 92109
Owner/operator country: Not reported
Owner/operator telephone: (619) 273-2411
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): 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

Hazardous Waste Summary:
Waste code: D000
Waste name: Not Defined

Waste code: D006
Waste name: CADMIUM

Waste code: D039
Waste name: TETRACHLOROETHYLENE

Violation Status: No violations found

FINDS:

Registry ID: 110002929252

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

Map ID	Site	Database(s)	EPA ID Number

BEELINE ALIGNMENT AND BRAKES (Continued) **1001492819**

facilities.

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

Registry ID: 110055808906

Environmental Interest/Information System

SAN DIEGO CO. HMMD:

Facility Id:	113604
Business Type:	6HK26
EPA Id Number:	CAR000055095
APN:	424-572-16-00
Last HMMD Inspection:	08/16/2011
Permit Status:	EXPR
Permit Expiration:	04/30/2012
Facility Owner:	CHARLES SMITH
Facility Address:	2938 GARNET AV
Facility City:	SAN DIEGO
Facility State:	CA
Facility Zip:	92109
UST Owner:	Not reported
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Active Permits:

Facility Id:	113604
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 342 ORGANIC LIQUIDS W/METALS
Other Information:	ANTIFREEZE
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Facility Id:	113604
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 135 UNSPECIFIED AQUEOUS SOL'N
Other Information:	PARTS WASHER-ZEP
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Facility Id:	113604
Update Date:	11/02/2012
Case Number:	74-86-2
Name:	ACETYLENE, C2H2, 99%, COMPRESSED GAS:

Map ID	Site	Database(s)	EPA ID Number

BEELINE ALIGNMENT AND BRAKES (Continued) **1001492819**

Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Facility Id: 113604
Update Date: 11/02/2012
Case Number: 7782-44-7
Name: OXYGEN, 02, 99%, COMPRESSED GAS:
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Facility Id: 113604
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 888 USED OIL FILTERS
Other Information: VORTEX
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 113604
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 221 WASTE OIL & MIXED OIL
Other Information: USED OIL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 113604
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE
Other Information: WASTE BRAKE FLUID
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

HAZNET:
Year: 2012
Gepaid: CAR000055095
Contact: CHARLES W SMITH JR OWNER
Telephone: 8582732411
Mailing Name: Not reported
Mailing Address: 2938 GARNET AVE
Mailing City,St,Zip: SAN DIEGO, CA 921090000
Gen County: San Diego
TSD EPA ID: CAD982444481
TSD County: San Bernardino
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.102

Map ID	Site	Database(s)	EPA ID Number

BEELINE ALIGNMENT AND BRAKES (Continued) **1001492819**

Facility County: San Diego

Year: 2011
Gepaid: CAR000055095
Contact: CHARLES W SMITH JR OWNER
Telephone: 8582732411
Mailing Name: Not reported
Mailing Address: 2938 GARNET AVE
Mailing City,St,Zip: SAN DIEGO, CA 921090000
Gen County: Not reported
TSD EPA ID: CAD982444481
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.102
Facility County: San Diego

Year: 2010
Gepaid: CAR000055095
Contact: CHARLES W SMITH JR OWNER
Telephone: 8582732411
Mailing Name: Not reported
Mailing Address: 2938 GARNET AVE
Mailing City,St,Zip: SAN DIEGO, CA 921090000
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.102
Facility County: San Diego

Year: 2009
Gepaid: CAR000055095
Contact: CHARLES W SMITH JR OWNER
Telephone: 8582732411
Mailing Name: Not reported
Mailing Address: 2938 GARNET AVE
Mailing City,St,Zip: SAN DIEGO, CA 921090000
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.102
Facility County: San Diego

Year: 2005
Gepaid: CAR000055095
Contact: CHARLES W SMITH JR OWNER
Telephone: 8582732411
Mailing Name: Not reported
Mailing Address: 2938 GARNET AVE
Mailing City,St,Zip: SAN DIEGO, CA 921090000

Map ID	Site	Database(s)	EPA ID Number

BEELINE ALIGNMENT AND BRAKES (Continued) **1001492819**

Gen County: Not reported
TSD EPA ID: CAT000613893
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: 0.03
Facility County: San Diego

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

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41 **BEE LINE ALIGNING SERVICE** **EDR US Hist Auto Stat** **1008997239**
2938 GARNET AVE **N/A**
SAN DIEGO, CA

EDR Historical Auto Stations:

Name: BEE LINE ALIGNING SERVICE
Year: 1980
Type: A T S AUTOMATIC

Name: BEE LINE ALIGNMENT & BRAKE SERVICE
Year: 1999
Address: 2938 GARNET AVE

Name: BEE LINE ALIGNMENT & BRAKE SERVICE
Year: 2000
Address: 2938 GARNET AVE

Name: BEE LINE BRAKE ALIGNMENT SRVC
Year: 2002
Address: 2938 GARNET AVE

Name: BEE LINE BRAKE & ALIGNMENT
Year: 2007
Address: 2938 GARNET AVE

Name: BEE LINE BRAKE & ALIGNMENT
Year: 2008
Address: 2938 GARNET AVE

Name: BEELINE BRAKE ALIGNMENT
Year: 2010
Address: 2938 GARNET AVE

Name: BEELINE ALIGNMENT BRAKE & MAINTENANC
Year: 2012
Address: 2938 GARNET AVE

Map ID	Site	Database(s)	EPA ID Number
41	**BEE LINE ALIGNING SERVICE** **2938 GARNET ST** **SAN DIEGO, CA**	**EDR US Hist Auto Stat**	**1008998686** **N/A**

EDR Historical Auto Stations:
Name: BEE LINE ALIGNING SERVICE
Year: 1966
Type: AUTOMOBILE REPAIRING

Name: BEE LINE ALIGNING SERVICE
Year: 1970
Type: AUTOMOBILE REPAIRING

Map ID	Site	Database(s)	EPA ID Number
41	**BEE LINE ALIGNING SERVICE** **2938 GARNET LN** **SAN DIEGO, CA**	**EDR US Hist Auto Stat**	**1008996317** **N/A**

EDR Historical Auto Stations:
Name: BEE LINE ALIGNING SERVICE
Year: 1961
Type: AUTOMOBILE REPAIRING

Map ID	Site	Database(s)	EPA ID Number
41	**2918 GARNET AVE** **SAN DIEGO, CA 92109**	**EDR US Hist Auto Stat**	**1015393904** **N/A**

EDR Historical Auto Stations:
Name: BEE LINE BRAKE ALIGNMENT SRVC
Year: 2003
Address: 2918 GARNET AVE

Map ID	Site	Database(s)	EPA ID Number
41	**EMERSON S AUTO CLINIC** **2910 GARNET ST** **SAN DIEGO, CA**	**EDR US Hist Auto Stat**	**1008999087** **N/A**

EDR Historical Auto Stations:
Name: EMERSON S AUTO CLINIC
Year: 1966
Type: AUTOMOBILE REPAIRING

Map ID	Site	Database(s)	EPA ID Number
41	**EMERSON S AUTO CLINIC** **2910 GARNET LN** **SAN DIEGO, CA**	**EDR US Hist Auto Stat**	**1008997873** **N/A**

EDR Historical Auto Stations:
Name: EMERSON S AUTO CLINIC
Year: 1961
Type: AUTOMOBILE REPAIRING

Map ID	Site	Database(s)	EPA ID Number

41 **SECURITY PACIFIC NAT'L BANK** **SWEEPS UST** **S105725020**
2949 GARNET AVE **N/A**
SAN DIEGO, CA 92109

SWEEPS UST:

Status:	Not reported
Comp Number:	3431
Number:	Not reported
Board Of Equalization:	44-021861
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-003431-000001
Tank Status:	Not reported
Capacity:	2000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	2

Status:	Not reported
Comp Number:	3431
Number:	Not reported
Board Of Equalization:	44-021861
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-003431-000002
Tank Status:	Not reported
Capacity:	1000
Active Date:	Not reported
Tank Use:	PETROLEUM
STG:	WASTE
Content:	Not reported
Number Of Tanks:	Not reported

---

41 **PACIFIC BEACH TOYOTA** **RCRA-SQG** **1000249993**
2949 GARNET AVE **FINDS** **CAD115338709**
SAN DIEGO, CA

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	PACIFIC BEACH TOYOTA
Facility address:	2949 GARNET AVE SAN DIEGO, CA 92109
EPA ID:	CAD115338709
Mailing address:	GARNET AVE SAN DIEGO, CA 92109
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

Map ID	Site	Database(s)	EPA ID Number

PACIFIC BEACH TOYOTA (Continued) **1000249993**

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:	TOM DEVANY
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Violation Status: No violations found

FINDS:

Registry ID: 110055875129

Environmental Interest/Information System
Registry ID: 110002667631

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

Map ID	Site	Database(s)	EPA ID Number
	PACIFIC BEACH TOYOTA (Continued)		**1000249993**

program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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41 **EDR US Hist Auto Stat** **1015395948**
2951 GARNET AVE **N/A**
SAN DIEGO, CA 92109

EDR Historical Auto Stations:
Name: BEEMER & BENZ AUTO SALES
Year: 2006
Address: 2951 GARNET AVE

---

42 **STATION #0834** **HIST UST** **U001572803**
2804 GARNET AVE **N/A**
SAN DIEGO, CA 92109

HIST UST:
Region: STATE
Facility ID: 00000040574
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0001
Contact Name: ROBERT BELSKY
Telephone: 6192747600
Owner Name: UNION OIL COMPANY OF CALIFORNI
Owner Address: 1450 FRAZEE ROAD
Owner City,St,Zip: SAN DIEGO, CA 92108

Tank Num: 001
Container Num: 0834-00
Year Installed: 1970
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: 6 inches
Leak Detection: None

---

42 **IUNION OIL SERVICE** **EDR US Hist Auto Stat** **1008997142**
2804 GARNET ST **N/A**
SAN DIEGO, CA

EDR Historical Auto Stations:
Name: IUNION OIL SERVICE
Year: 1966
Type: GASOLINE STATIONS

Name: ROBERTS RICHO E UNION SERV
Year: 1970
Type: GASOLINE STATIONS

Map ID	Site	Database(s)	EPA ID Number
42	**UNOCAL SERV STN #0834-30350** **2804 GARNET AV** **SAN DIEGO, CA 92109**	**HIST CORTESE** **LUST** **SLIC**	**S100728994** **N/A**

HIST CORTESE:

Region:	CORTESE
Facility County Code:	37
Reg By:	LTNKA
Reg Id:	9UT2121

LUST:

Region:	STATE
Global Id:	T0607300889
Latitude:	32.8062346
Longitude:	-117.2188681
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	03/12/2008
Lead Agency:	SAN DIEGO COUNTY LOP
Case Worker:	EM
Local Agency:	SAN DIEGO COUNTY LOP
RB Case Number:	9UT2121
LOC Case Number:	H13021-001
File Location:	Local Agency
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

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

Contact:

Global Id:	T0607300889
Contact Type:	Local Agency Caseworker
Contact Name:	EWAN MOFFAT
Organization Name:	SAN DIEGO COUNTY LOP
Address:	P.O. Box 129261
City:	San Diego
Email:	ewan.moffat@sdcounty.ca.gov
Phone Number:	Not reported

Status History:

Global Id:	T0607300889
Status:	Open - Case Begin Date
Status Date:	12/01/1991
Global Id:	T0607300889
Status:	Completed - Case Closed
Status Date:	03/12/2008

Regulatory Activities:

Global Id:	T0607300889
Action Type:	ENFORCEMENT
Date:	03/12/2008
Action:	Closure/No Further Action Letter
Global Id:	T0607300889
Action Type:	Other
Date:	01/01/1950

Map ID	Site	Database(s)	EPA ID Number

UNOCAL SERV STN #0834-30350 (Continued) **S100728994**

Action: Leak Began

Global Id: T0607300889
Action Type: ENFORCEMENT
Date: 01/15/1992
Action: Notice of Responsibility

Global Id: T0607300889
Action Type: Other
Date: 01/01/1950
Action: Leak Discovery

Global Id: T0607300889
Action Type: Other
Date: 01/01/1950
Action: Leak Stopped

Global Id: T0607300889
Action Type: Other
Date: 01/01/1950
Action: Leak Reported

SLIC:
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 06/13/1994
Global Id: T0608182737
Lead Agency: SAN DIEGO COUNTY LOP
Lead Agency Case Number: H13021-002
Latitude: 32.806445
Longitude: -117.218666
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: Not reported
File Location: Local Agency
Potential Media Affected: Under Investigation
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

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42 **76 PRODUCTS #30350** **San Diego Co. HMMD** **S104747619**
2804 GARNET AV **EMI** **N/A**
SAN DIEGO, CA 92109 **SAN DIEGO CO. SAM**

SAN DIEGO CO. HMMD:
Facility Id: 113021
Business Type: 6HK29
EPA Id Number: CAL000276942
APN: 424-572-03-00
Last HMMD Inspection: 07/08/2009
Permit Status: CHNG
Permit Expiration: 06/30/2010
Facility Owner: CONOCOPHILLIPS/KAYO OIL
Facility Address: 600 NORTH DAIRY ASHFORD TR 1032B

Map ID	Site	Database(s)	EPA ID Number

76 PRODUCTS #30350 (Continued) **S104747619**

Facility City: HOUSTON
Facility State: TX
Facility Zip: 77079
UST Owner: TOSCO CORPORATION
Handle Regulated Hazmat: Y
Own Or Operate UST: Y
Subject To APSA: Not reported
Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

UST:

UST Name: UNDERGROUND TANK 113021 T001
Last Update: 2012-11-02 14:17:38
Permit Number: 113021
Tank Type: SINGLE WALL
Additional Id: RT0444, RT0834; RT2408, RT3043, RT3022, RT3342, RT
Capacity Gallons: 12000
UST Contents: REGULAR UNLEADED
Other Content Info: REGULAR UNLEADED
Reg Status: ACTIVE
Remove Close Date: Not reported
Year Installed: 1983-01-01 00:00:00
Pipe Type: DOUBLE WALL
Delivery System: PRESSURE
Monitor Code: 15
UST Monitor Method: SW TANK DW PRESSURE PIPE W/ SHUTOFF AND ALARM ON LLD AND CERTIFIED ATG: IN-TANK TEST MONTHLY

UST Name: UNDERGROUND TANK 113021 T002
Last Update: 2012-11-02 14:17:38
Permit Number: 113021
Tank Type: SINGLE WALL
Additional Id: RT0444, RT0834; RT2408, RT3043, RT3022
Capacity Gallons: 12000
UST Contents: PREMIUM UNLEADED
Other Content Info: PREMIUM UNLEADED
Reg Status: ACTIVE
Remove Close Date: Not reported
Year Installed: 1983-01-01 00:00:00
Pipe Type: DOUBLE WALL
Delivery System: PRESSURE
Monitor Code: 15
UST Monitor Method: SW TANK DW PRESSURE PIPE W/ SHUTOFF AND ALARM ON LLD AND CERTIFIED ATG: IN-TANK TEST MONTHLY

UST Name: UNDERGROUND TANK 113021 T003
Last Update: 2012-11-02 14:17:38
Permit Number: 113021
Tank Type: SINGLE WALL
Additional Id: RT0834
Capacity Gallons: 550
UST Contents: Not reported
Other Content Info: WASTE OIL
Reg Status: REMOVED
Remove Close Date: 1995-07-15 00:00:00
Year Installed: 1970-01-01 00:00:00
Pipe Type: Not reported

Map ID	Site	Database(s)	EPA ID Number

76 PRODUCTS #30350 (Continued) **S104747619**

Delivery System: Not reported
Monitor Code: 07
UST Monitor Method: SW TANK SW PRESSURE PIPE W/RESTRICTIVE LLD W/DAILY RECONCILIATION OR WEEKLY GAUGING: TANK AND PIPE TEST ANNUALLY

Facility Id: 212362
Business Type: 6HK29
EPA Id Number: CAL000070457
APN: 424-572-03-00
Last HMMD Inspection: 07/05/2012
Permit Status: EXPR
Permit Expiration: 05/31/2012
Facility Owner: ROBERT C BELSKY
Facility Address: 2804 GARNET AVE
Facility City: SAN DIEGO
Facility State: CA
Facility Zip: 92109
UST Owner: ROBERT C BELSKY
Handle Regulated Hazmat: Y
Own Or Operate UST: Y
Subject To APSA: Not reported
Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

UST:
UST Name: UNDERGROUND TANK 113021 T001
Last Update: 2012-11-02 14:17:38
Permit Number: 212362
Tank Type: SINGLE WALL
Additional Id: RT0444, RT0834; RT2408, RT3043, RT3022, RT3342, RT
Capacity Gallons: 12000
UST Contents: REGULAR UNLEADED
Other Content Info: REGULAR UNLEADED
Reg Status: ACTIVE
Remove Close Date: Not reported
Year Installed: 1983-01-01 00:00:00
Pipe Type: DOUBLE WALL
Delivery System: PRESSURE
Monitor Code: 15
UST Monitor Method: SW TANK DW PRESSURE PIPE W/ SHUTOFF AND ALARM ON LLD AND CERTIFIED ATG: IN-TANK TEST MONTHLY

UST Name: UNDERGROUND TANK 113021 T002
Last Update: 2012-11-02 14:17:38
Permit Number: 212362
Tank Type: SINGLE WALL
Additional Id: RT0444, RT0834; RT2408, RT3043, RT3022, RT5156
Capacity Gallons: 12000
UST Contents: PREMIUM UNLEADED
Other Content Info: PREMIUM UNLEADED
Reg Status: ACTIVE
Remove Close Date: Not reported
Year Installed: 1983-01-01 00:00:00
Pipe Type: DOUBLE WALL
Delivery System: PRESSURE
Monitor Code: 15

Map ID	Site	Database(s)	EPA ID Number

76 PRODUCTS #30350 (Continued) **S104747619**

UST Monitor Method: SW TANK DW PRESSURE PIPE W/ SHUTOFF AND ALARM ON LLD AND CERTIFIED ATG: IN-TANK TEST MONTHLY

UST Name: UNDERGROUND TANK 113021 T003
Last Update: 2012-11-02 14:17:38
Permit Number: 212362
Tank Type: SINGLE WALL
Additional Id: RT0834
Capacity Gallons: 550
UST Contents: Not reported
Other Content Info: WASTE OIL
Reg Status: REMOVED
Remove Close Date: 1995-07-15 00:00:00
Year Installed: 1970-01-01 00:00:00
Pipe Type: Not reported
Delivery System: Not reported
Monitor Code: 07
UST Monitor Method: SW TANK SW PRESSURE PIPE W/RESTRICTIVE LLD W/DAILY RECONCILIATION OR WEEKLY GAUGING: TANK AND PIPE TEST ANNUALLY

Active Permits:

Facility Id: 212362
Update Date: 11/02/2012
Case Number: 8002-05-9
Name: OIL, LUBRICATING: MOTOR OIL, ATF
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: Not reported

Facility Id: 212362
Update Date: 11/02/2012
Case Number: Not reported
Name: REGULAR UNLEADED
Other Information: UNDERGROUND TANK 113021 T001
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: Not reported

Facility Id: 212362
Update Date: 11/02/2012
Case Number: Not reported
Name: SUPER UNLEADED
Other Information: UNDERGROUND TANK 113021 T002
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: Not reported

Facility Id: 212362
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 221 WASTE OIL & MIXED OIL
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Map ID	Site	Database(s)	EPA ID Number

76 PRODUCTS #30350 (Continued) **S104747619**

Facility Id: 212362
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 444 USED BATTERIES
Other Information: BATTERIES RECYCLED
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 212362
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 888 USED OIL FILTERS
Other Information: DRAINED OIL FILTERS/ VORTEX
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 212362
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 134 AQUEOUS SOL'N W/LESS 10% ORG
Other Information: WATER & FUEL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 212362
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 342 ORGANIC LIQUIDS W/METALS
Other Information: USED COOLANT/AF
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

EMI:
Year: 2006
County Code: 37
Air Basin: SD
Facility ID: 3125
Air District Name: SD
SIC Code: 5541
Air District Name: SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.71
Reactive Organic Gases Tons/Yr: 1.71
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

Year: 2007
County Code: 37

Map ID	Site	Database(s)	EPA ID Number

76 PRODUCTS #30350 (Continued) **S104747619**

Air Basin:	SD
Facility ID:	3125
Air District Name:	SD
SIC Code:	5541
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.71
Reactive Organic Gases Tons/Yr:	1.71
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

Year:	2008
County Code:	37
Air Basin:	SD
Facility ID:	3125
Air District Name:	SD
SIC Code:	5541
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.71
Reactive Organic Gases Tons/Yr:	1.71
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

Year:	2009
County Code:	37
Air Basin:	SD
Facility ID:	3125
Air District Name:	SD
SIC Code:	5541
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.71
Reactive Organic Gases Tons/Yr:	1.71
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

Year:	2010
County Code:	37
Air Basin:	SD
Facility ID:	3125
Air District Name:	SD
SIC Code:	5541
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported

Map ID	Site	Database(s)	EPA ID Number

76 PRODUCTS #30350 (Continued) **S104747619**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.71
Reactive Organic Gases Tons/Yr:	1.71
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

Year:	2011
County Code:	37
Air Basin:	SD
Facility ID:	3125
Air District Name:	SD
SIC Code:	5541
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.71
Reactive Organic Gases Tons/Yr:	1.71
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

Year:	2012
County Code:	37
Air Basin:	SD
Facility ID:	3125
Air District Name:	SD
SIC Code:	5541
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.71
Reactive Organic Gases Tons/Yr:	1.71
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

SAN DIEGO CO. SAM:

Case Number:	H13021-001
Agency:	DEH Site Assessment & Mitigation
Funding:	**LOP - State Fund**
Facility Type:	GW With No Beneficial Use Designation
Facility Status:	Closed Case
Date:	3/12/2008
Date Began:	12/1/1991

Case Number:	H13021-002
Agency:	DEH Site Assessment & Mitigation
Funding:	**Non Billable**
Facility Type:	Failed Integrity Test
Facility Status:	Closed Case

Map ID	Site	Database(s)	EPA ID Number

76 PRODUCTS #30350 (Continued) **S104747619**

Date: 6/13/1994
Date Began: 8/5/1993

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42 **UNOCAL SERV STATION #0834** **LUST** **S101302001**
2804 GARNET AVE **SWEEPS UST** **N/A**
SAN DIEGO, CA 92109

LUST REG 9:
Region: 9
Status: Pollution Characterization
Case Number: 9UT2121
Local Case: H13021-001
Substance: Unleaded Gasoline
Qty Leaked: 0
Abate Method: Not reported
Local Agency: San Diego
How Found: Other Means
How Stopped: Not reported
Source: Unknown
Cause: Unknown
Lead Agency: Local Agency
Case Type: Soil only
Date Found: 12/12/1991
Date Stopped: 12/01/1991
Confirm Date: 12/01/1991
Submit Workplan: 1/17/92
Prelim Assess: 12/12/1992
Desc Pollution: 11/30/92
Remed Plan: / /
Remed Action: Not reported
Began Monitor: Not reported
Release Date: 12/12/1991
Enforce Date: 1/15/92
Closed Date: Not reported
Enforce Type: SEL
Pilot Program: LOP
Basin Number: 906.40
GW Depth: >3'
Beneficial Use: Beneficial groundwater use other then Municipal use
NPDES Number: Not reported
Priority: 1B
File Dispn: File discarded, case closed
Interim Remedial Actions: No
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

SWEEPS UST:
Status: Active
Comp Number: 13021
Number: 9
Board Of Equalization: 44-000051
Referral Date: Not reported
Action Date: 06-26-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-013021-000001
Tank Status: A

Map ID	Site	Database(s)	EPA ID Number

UNOCAL SERV STATION #0834 (Continued) **S101302001**

Capacity:	12000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	3

Status:	Active
Comp Number:	13021
Number:	9
Board Of Equalization:	44-000051
Referral Date:	Not reported
Action Date:	06-26-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-013021-000002
Tank Status:	A
Capacity:	12000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	LEADED
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	13021
Number:	9
Board Of Equalization:	44-000051
Referral Date:	Not reported
Action Date:	06-26-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-013021-000003
Tank Status:	A
Capacity:	550
Active Date:	Not reported
Tank Use:	PETROLEUM
STG:	W
Content:	Not reported
Number Of Tanks:	Not reported

---

42 **WHITING S UNION SERVICE** **EDR US Hist Auto Stat** **1008998458**
2804 GARNET LN **N/A**
SAN DIEGO, CA

EDR Historical Auto Stations:

Name:	WHITING S UNION SERVICE
Year:	1961
Type:	GASOLINE STATIONS

Map ID	Site	Database(s)	EPA ID Number
42	**MISSION BAY UNION** **2804 GARNET AVE** **SAN DIEGO, CA**	**EDR US Hist Auto Stat**	**1008999637** **N/A**

EDR Historical Auto Stations:

Name:	MISSION BAY UNION
Year:	1980
Type:	GASOLINE STATIONS
Name:	MISSION BAY UNION
Year:	1984
Type:	GASOLINE STATIONS
Name:	UNION 76
Year:	2006
Address:	2804 GARNET AVE
Name:	UNION 76
Year:	2007
Address:	2804 GARNET AVE
Name:	UNION 76
Year:	2008
Address:	2804 GARNET AVE
Name:	MISSION BAY UNION 76
Year:	2009
Address:	2804 GARNET AVE
Name:	MISSION BAY UNION 76
Year:	2010
Address:	2804 GARNET AVE
Name:	UNION 76
Year:	2011
Address:	2804 GARNET AVE
Name:	UNION 76
Year:	2012
Address:	2804 GARNET AVE

Map ID	Site	Database(s)	EPA ID Number
42	**UNION OIL SERVICE STATION #083** **2804 GARNET AVE** **SAN DIEGO, CA 92109**	**HIST UST**	**U001572806** **N/A**

HIST UST:

Region:	STATE
Facility ID:	00000017852
Facility Type:	Gas Station
Other Type:	Not reported
Total Tanks:	0003
Contact Name:	ROBERT BELSKY
Telephone:	6192747600
Owner Name:	UNION OIL COMPANY OF CALIFORN
Owner Address:	123 CAMINO DELA REINA
Owner City,St,Zip:	SAN DIEGO, CA 92108
Tank Num:	001
Container Num:	0834-11
Year Installed:	1983

Map ID	Site	Database(s)	EPA ID Number

UNION OIL SERVICE STATION #083 (Continued) **U001572806**

Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: Stock Inventor, 10

Tank Num: 002
Container Num: 0834-22
Year Installed: 1983
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Tank Construction: Not reported
Leak Detection: Stock Inventor, 10

Tank Num: 003
Container Num: 0834-34
Year Installed: 1970
Tank Capacity: 00000550
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Tank Construction: Not reported
Leak Detection: None

---

42 **HARRIS J S** **EDR US Hist Auto Stat** **1008989404**
2802 BALBOA AVE **N/A**
SAN DIEGO, CA

EDR Historical Auto Stations:
Name: HARRIS J S
Year: 1927
Type: GASOLINE AND OIL SERVICE STATIONS

Name: HARRIS J S
Year: 1930
Type: GASOLINE AND OIL SERVICE STATIONS

---

42 **PACIFIC BELL PCBHCA01/M2131** **UST** **U003789186**
2825 GARNET AVE **N/A**
SAN DIEGO, CA 92109

UST:
Facility ID: H05034
Latitude: 32.8074853
Longitude: -117.2168412
Permitting Agency SAN DIEGO COUNTY

Map ID	Site	Database(s)	EPA ID Number
42	**PACIFIC BELL PCBHCA01/M2131** **2825 GARNET AVE** **PACIFIC BEACH, CA 92109**	**SWEEPS UST**	**S106930370** **N/A**

SWEEPS UST:

Status:	Active
Comp Number:	5034
Number:	9
Board Of Equalization:	44-001027
Referral Date:	Not reported
Action Date:	06-26-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-005034-000001
Tank Status:	A
Capacity:	6000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	OTHER
Number Of Tanks:	1

Map ID	Site	Database(s)	EPA ID Number
42	**PACIFIC BELL** **2825 GARNET STREET** **SAN DIEGO, CA 92109**	**RCRA-SQG** **FINDS** **HIST UST** **San Diego Co. HMMD**	**1000250475** **CAT080030117**

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	PACIFIC BELL
Facility address:	2825 GARNET STREET SAN DIEGO, CA 92109
EPA ID:	CAT080030117
Mailing address:	525 B STREET ROOM 1346 SAN DIEGO, CA 92101
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:	PACIFIC TELEPHONE COMPANY
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

Map ID	Site	Database(s)	EPA ID Number

PACIFIC BELL (Continued) **1000250475**

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 02/19/1981
Facility name: PACIFIC BELL
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002955712

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

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

HIST UST:
Region: STATE
Facility ID: 00000056532
Facility Type: Other

Map ID	Site	Database(s)	EPA ID Number

PACIFIC BELL (Continued) **1000250475**

Other Type: SIC 4800
Total Tanks: 0001
Contact Name: E.J.KOEHLER
Telephone: 4155426758
Owner Name: PACIFIC BELL
Owner Address: 370 THIRD STREET
Owner City,St,Zip: SAN FRANCISCO, CA 94107

Tank Num: 001
Container Num: 1
Year Installed: 1976
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: None

SAN DIEGO CO. HMMD:
Facility Id: 105034
Business Type: 6HK52
EPA Id Number: CAT080030117
APN: 424-141-03-00
Last HMMD Inspection: 01/09/2012
Permit Status: OPEN
Permit Expiration: 06/30/2013
Facility Owner: PACIFIC BELL DBA AT&T CALIFORNIA
Facility Address: P O BOX 5095, ROOM 3E000
Facility City: SAN RAMON
Facility State: CA
Facility Zip: 94583-0995
UST Owner: PACIFIC BELL
Handle Regulated Hazmat: Y
Own Or Operate UST: Y
Subject To APSA: Not reported
Generate Haz Waste: N
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

UST:
UST Name: UNDERGROUND TANK 105034 T001
Last Update: 2012-11-02 14:17:38
Permit Number: 105034
Tank Type: SINGLE WALL
Additional Id: D-76-6K
Capacity Gallons: 8000
UST Contents: DIESEL
Other Content Info: DIESEL
Reg Status: REMOVED
Remove Close Date: 1993-01-04 00:00:00
Year Installed: 1976-01-01 00:00:00
Pipe Type: SINGLE WALL
Delivery System: SUCTION
Monitor Code: 05
UST Monitor Method: SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR

UST Name: UNDERGROUND TANK 105034 T002

Map ID	Site	Database(s)	EPA ID Number

PACIFIC BELL (Continued) **1000250475**

Last Update:	2012-11-02 14:17:38
Permit Number:	105034
Tank Type:	DOUBLE WALL
Additional Id:	002 RT2164, RT3799
Capacity Gallons:	6000
UST Contents:	DIESEL
Other Content Info:	RED DYE DIESEL
Reg Status:	ACTIVE
Remove Close Date:	Not reported
Year Installed:	1993-01-01 00:00:00
Pipe Type:	DOUBLE WALL
Delivery System:	SUCTION
Monitor Code:	21
UST Monitor Method:	DW TANK DW SUCTION AND/ OR GRAVITY PIPING WITH INTERSTITIAL MONITORS: INTERSTITIAL.

Active Permits:

Facility Id:	105034
Update Date:	11/02/2012
Case Number:	7664-93-9
Name:	SULFURIC ACID, H2SO4, 47% :
Other Information:	LEAD ACID BATTERY ELECTROLYTE
Material Waste:	Material
Hazardous Categories 1:	REACTIVE
Hazardous Categories 2:	EXTREMELY HAZARDOUS

Facility Id:	105034
Update Date:	11/02/2012
Case Number:	68476-34-6
Name:	DIESEL FUEL OIL NO 2
Other Information:	UNDERGROUND TANK 105034 T002
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	CHRONIC

Violations Active Permits:

Facility Id:	105034
Update Date:	11/02/2012
Inspection Date:	05/05/2003
Violation Code:	6HV3113
Violation:	2NDRY CONT TEST NOT SENT TO CUPA
Violation Citation:	Secondary Containment testing not submitted to CUPA within 30 days. 2637(a)(4)
Activity:	ACTIVE

Facility Id:	105034
Update Date:	11/02/2012
Inspection Date:	05/05/2003
Violation Code:	6HV0401
Violation:	TRAINING RECORDS UNAVAILABLE
Violation Citation:	Personnel training records are not maintained to document compliance with requirements for current and former employees. CCR 66265.16(d)&(e)
Activity:	ACTIVE

Map ID	Site	Database(s)	EPA ID Number

PACIFIC BELL (Continued) **1000250475**

Facility Id:	105034
Business Type:	6HK52
EPA Id Number:	CAT080030117
APN:	424-141-03-00
Last HMMD Inspection:	01/09/2012
Permit Status:	OPEN
Permit Expiration:	06/30/2013
Facility Owner:	PACIFIC BELL DBA AT&T CALIFORNIA
Facility Address:	P O BOX 5095, ROOM 3E000
Facility City:	SAN RAMON
Facility State:	CA
Facility Zip:	94583-0995
UST Owner:	PACIFIC BELL
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Y
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

UST:

UST Name:	UNDERGROUND TANK 105034 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	105034
Tank Type:	SINGLE WALL
Additional Id:	D-76-6K
Capacity Gallons:	8000
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	REMOVED
Remove Close Date:	1993-01-04 00:00:00
Year Installed:	1976-01-01 00:00:00
Pipe Type:	SINGLE WALL
Delivery System:	SUCTION
Monitor Code:	05
UST Monitor Method:	SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR

UST Name:	UNDERGROUND TANK 105034 T002
Last Update:	2012-11-02 14:17:38
Permit Number:	105034
Tank Type:	DOUBLE WALL
Additional Id:	002 RT2164, RT3799
Capacity Gallons:	6000
UST Contents:	DIESEL
Other Content Info:	RED DYE DIESEL
Reg Status:	ACTIVE
Remove Close Date:	Not reported
Year Installed:	1993-01-01 00:00:00
Pipe Type:	DOUBLE WALL
Delivery System:	SUCTION
Monitor Code:	21
UST Monitor Method:	DW TANK DW SUCTION AND/ OR GRAVITY PIPING WITH INTERSTITIAL MONITORS: INTERSTITIAL.

Active Permits:

Facility Id:	105034

Map ID	Site	Database(s)	EPA ID Number

PACIFIC BELL (Continued) **1000250475**

Update Date: 11/02/2012
Case Number: 7664-93-9
Name: SULFURIC ACID, H2SO4, 47% :
Other Information: LEAD ACID BATTERY ELECTROLYTE
Material Waste: Material
Hazardous Categories 1: REACTIVE
Hazardous Categories 2: EXTREMELY HAZARDOUS

Facility Id: 105034
Update Date: 11/02/2012
Case Number: 68476-34-6
Name: DIESEL FUEL OIL NO 2
Other Information: UNDERGROUND TANK 105034 T002
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: CHRONIC

Violations Active Permits:
Facility Id: 105034
Update Date: 11/02/2012
Inspection Date: 05/05/2003
Violation Code: 6HV3113
Violation: 2NDRY CONT TEST NOT SENT TO CUPA
Violation Citation: Secondary Containment testing not submitted to CUPA within 30 days. 2637(a)(4)
Activity: ACTIVE

Facility Id: 105034
Update Date: 11/02/2012
Inspection Date: 05/05/2003
Violation Code: 6HV0401
Violation: TRAINING RECORDS UNAVAILABLE
Violation Citation: Personnel training records are not maintained to document compliance with requirements for current and former employees. CCR 66265.16(d)&(e)
Activity: ACTIVE

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42 **MOBIL SERVICE STATION #18-FDP** **LUST** **S102433804**
2780 GARNET AVE **N/A**
SAN DIEGO, CA 92109

LUST REG 9:
Region: 9
Status: Case Closed
Case Number: 9UT913
Local Case: H12849-002
Substance: Waste Oil
Qty Leaked: Not reported
Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site
Local Agency: San Diego
How Found: Tank Closure
How Stopped: New Tank
Source: Unknown
Cause: Unknown
Lead Agency: Local Agency

Map ID	Site	Database(s)	EPA ID Number

MOBIL SERVICE STATION #18-FDP (Continued) **S102433804**

Case Type: Soil only
Date Found: 02/11/1988
Date Stopped: 02/11/1988
Confirm Date: 03/03/1988
Submit Workplan: Not reported
Prelim Assess: / /
Desc Pollution: Not reported
Remed Plan: / /
Remed Action: 3/15/88
Began Monitor: Not reported
Release Date: 02/17/1988
Enforce Date: Not reported
Closed Date: 5/24/90
Enforce Type: Not reported
Pilot Program: LOP
Basin Number: Not reported
GW Depth: Not reported
Beneficial Use: Not reported
NPDES Number: Not reported
Priority: Low priority. Priority ranking can change over time.
File Dispn: File discarded, case closed
Interim Remedial Actions: Yes
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

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42 **MISSION BAY MOBIL** **UST** **U003789384**
2780 GARNET AVE **SWEEPS UST** **N/A**
SAN DIEGO, CA 92109 **SAN DIEGO CO. SAM**

UST:
Facility ID: H12849
Latitude: 32.8075595
Longitude: -117.2181
Permitting Agency: SAN DIEGO COUNTY

SWEEPS UST:
Status: Active
Comp Number: 12849
Number: 9
Board Of Equalization: 44-000400
Referral Date: Not reported
Action Date: 06-26-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-012849-000001
Tank Status: A
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 5

Status: Active
Comp Number: 12849
Number: 9
Board Of Equalization: 44-000400

Map ID	Site	Database(s)	EPA ID Number

MISSION BAY MOBIL (Continued) **U003789384**

Referral Date: Not reported
Action Date: 06-26-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-012849-000002
Tank Status: A
Capacity: 8000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 12849
Number: 9
Board Of Equalization: 44-000400
Referral Date: Not reported
Action Date: 06-26-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-012849-000003
Tank Status: A
Capacity: 8000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 12849
Number: 9
Board Of Equalization: 44-000400
Referral Date: Not reported
Action Date: 06-26-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-012849-000005
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 12849
Number: 9
Board Of Equalization: 44-000400
Referral Date: Not reported
Action Date: 06-26-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-012849-000006
Tank Status: A

Map ID	Site	Database(s)	EPA ID Number

MISSION BAY MOBIL (Continued) **U003789384**

Capacity: 550
Active Date: Not reported
Tank Use: PETROLEUM
STG: W
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 12849
Number: Not reported
Board Of Equalization: 44-000400
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-012849-000004
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: PETROLEUM
STG: WASTE
Content: Not reported
Number Of Tanks: 1

SAN DIEGO CO. SAM:
Case Number: H12849-001
Agency: DEH Site Assessment & Mitigation
Funding: **Non Billable**
Facility Type: Failed Integrity Test
Facility Status: Closed Case
Date: 3/18/1988
Date Began: 8/12/1987

Case Number: H12849-002
Agency: DEH Site Assessment & Mitigation
Funding: **LOP - State Fund**
Facility Type: Soils Only
Facility Status: Closed Case
Date: 5/31/1990
Date Began: 3/3/1988

Case Number: H12849-003
Agency: DEH Site Assessment & Mitigation
Funding: **LOP - State Fund**
Facility Type: GW With No Beneficial Use Designation
Facility Status: Remedial Investigation
Date: 6/2/2005
Date Began: 3/30/1995

Map ID	Site	Database(s)	EPA ID Number
42	**EXXONMOBIL OIL CORP NO 10510** **2780 GARNET AVE** **SAN DIEGO, CA 92109**	**RCRA-SQG**	**1008194497** **CAL000055839**

RCRA-SQG:

Date form received by agency:	03/07/2004
Facility name:	EXXONMOBIL OIL CORP NO 10510
Facility address:	2780 GARNET AVE SAN DIEGO, CA 92109
EPA ID:	CAL000055839
Mailing address:	12265 W BAYAUD AVE LAKEWOOD, CO 80228
Contact:	JOHN HOOVER
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(800) 253-8054
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:	EXXONMOBIL OIL CORP
Owner/operator address:	3225 GALLOWS RD FAIRFAX, VA 22937
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	05/15/1967
Owner/Op end date:	Not reported

Owner/operator name:	EXXONMOBIL OIL CORP
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:	05/15/1967
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

Map ID	Site	Database(s)	EPA ID Number

EXXONMOBIL OIL CORP NO 10510 (Continued) **1008194497**

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 03/07/2004
Facility name: EXXONMOBIL OIL CORP NO 10510
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.

Violation Status: No violations found

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42 **EXXONMOBIL OIL CORPORATION 10510** **RCRA-LQG** **1011861599**
2780 GARNET AVE **CAR000195354**
SAN DIEGO, CA 92109

RCRA-LQG:
Date form received by agency: 09/22/2008
Facility name: EXXONMOBIL OIL CORPORATION 10510
Facility address: 2780 GARNET AVE
SAN DIEGO, CA 92109
EPA ID: CAR000195354
Mailing address: 882 MATLACK ST
STE C CO JD2 ENVIRONMENTAL
WEST CHESTER, PA 19382
Contact: DONNA HYMES
Contact address: 882 MATLACK ST STE C CO JD2 ENVIRONMENTAL
WEST CHESTER, PA 19382
Contact country: US
Contact telephone: (610) 430-8151
Contact email: DHYMES@JD2ENV.COM
EPA Region: 09
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

Map ID	Site	Database(s)	EPA ID Number

EXXONMOBIL OIL CORPORATION 10510 (Continued) **1011861599**

Owner/Operator Summary:

Owner/operator name:	EXXONMOBIL OIL CORPORATION
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	12/01/1999
Owner/Op end date:	Not reported

Owner/operator name:	LANE LIVING TRUST EILEEN LANE HILDEBRAND
Owner/operator address:	COLEBROOK DR
	LAGUNA NIGUEL, CA 92677
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	06/20/2008
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

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:	D018
Waste name:	BENZENE

Violation Status: No violations found

Map ID	Site	Database(s)	EPA ID Number
42	**JOHNSON DICK MOBIL PRODUCTS** **2780 GANNET ST** **SAN DIEGO, CA**	**EDR US Hist Auto Stat**	**1008999358** **N/A**

EDR Historical Auto Stations:

Name:	JOHNSON DICK MOBIL PRODUCTS
Year:	1975
Type:	GASOLINE STATIONS

Map ID	Site	Database(s)	EPA ID Number
42	**NORM S MOBIL STATION** **2780 GARNET ST** **SAN DIEGO, CA**	**EDR US Hist Auto Stat**	**1008997789** **N/A**

EDR Historical Auto Stations:

Name:	BARRON S RON MOBIL STATION
Year:	1966
Type:	GASOLINE STATIONS
Name:	NORM S MOBIL STATION
Year:	1970
Type:	GASOLINE STATIONS

Map ID	Site	Database(s)	EPA ID Number
42	**JOHNSON DICK MOBIL PRODUCTS** **2780 GARNET AVE** **SAN DIEGO, CA**	**EDR US Hist Auto Stat**	**1008999681** **N/A**

EDR Historical Auto Stations:

Name:	JOHNSON DICK MOBIL PRODUCTS
Year:	1980
Type:	GASOLINE STATIONS
Name:	JOHNSON DICK MOBIL PRODUCTS
Year:	1984
Type:	GASOLINE STATIONS
Name:	MOBIL OIL CORPORATION SERVICE STATION SAN DIEGO
Year:	1999
Address:	2780 GARNET AVE
Name:	MISSION BAY MOBIL
Year:	2001
Address:	2780 GARNET AVE
Name:	MISSION BAY MOBIL
Year:	2002
Address:	2780 GARNET AVE

Map ID	Site	Database(s)	EPA ID Number
42	**MISSION BAY MOBIL** **2780 GARNET AV** **SAN DIEGO, CA 92109**	**HIST CORTESE** **LUST** **SLIC**	**S104747526** **N/A**

HIST CORTESE:

Region:	CORTESE
Facility County Code:	37
Reg By:	LTNKA
Reg Id:	9UT913

Region:	CORTESE
Facility County Code:	37
Reg By:	LTNKA
Reg Id:	9UT3052

LUST:

Region:	STATE
Global Id:	T0607303155
Latitude:	32.806197
Longitude:	-117.219446
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	05/31/1990
Lead Agency:	SAN DIEGO COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	9UT913
LOC Case Number:	H12849-002
File Location:	Local Agency
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating
Site History:	Not reported

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

Status History:

Global Id:	T0607303155
Status:	Completed - Case Closed
Status Date:	05/31/1990

Global Id:	T0607303155
Status:	Open - Case Begin Date
Status Date:	03/03/1988

Regulatory Activities:

Global Id:	T0607303155
Action Type:	Other
Date:	01/01/1950
Action:	Leak Discovery

Global Id:	T0607303155
Action Type:	Other
Date:	01/01/1950
Action:	Leak Stopped

Global Id:	T0607303155
Action Type:	Other
Date:	01/01/1950
Action:	Leak Began

Map ID	Site	Database(s)	EPA ID Number

MISSION BAY MOBIL (Continued) **S104747526**

Global Id: T0607303155
Action Type: Other
Date: 01/01/1950
Action: Leak Reported

Region: STATE
Global Id: T0607301815
Latitude: 32.8061640558287
Longitude: -117.219515740871
Case Type: LUST Cleanup Site
Status: Open - Remediation
Status Date: 11/22/1995
Lead Agency: SAN DIEGO COUNTY LOP
Case Worker: EM
Local Agency: SAN DIEGO COUNTY LOP
RB Case Number: 9UT3052
LOC Case Number: H12849-003
File Location: Local Agency
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: 5/83 Four (one 6,000-, two 8,000-, and one 12,000-gallon) single-wall fiberglass gasoline USTs were installed. 12/87 One 550-gallon double-wall fiberglass used-oil UST was installed. 3/95 Three double-wall fiberglass gasoline USTs (one 6,000-, two 8,000-, and one 12,000-gallon), associated product piping, and dispensers were installed. DEH opened environmental case #H12849-003. 8/95 Five vapor wells (VEW-1 through VEW-5) and three groundwatermonitoring wells (MW-1 through MW-3) were installed. 11/99 Three groundwater monitoring wells (MW-4, MW-5, and MW-6) were installed. 3/01 Performed 48-hour DPE pilot test. 10/01 One offsite groundwater monitoring well (MW-8) was installed. 11/01 All monitoring wells were surveyed per state requirement AB2886. 1/03 Three double-wall fiberglass gasoline USTs (one 15,000-gallon and two 8,000-gallon), associated product lines, and dispensers were installed. A total of 774.75 tons of hydrocarbon-impacted soil was removed from the site. 4/04 Two groundwater monitoring wells (MW-7 and MW-9) were installed. 3/05 DEH concurred that no further groundwater assessment were necessary and subsequently requested two additional quarters of groundwater sampling. 11/05 Two soil gas probes (SGP-1 and SGP-2) were installed. 12/06 DEH requested the installation of an additional well downgradient of MW-9 due to increased MTBE concentrations in MW-9. 4/07 Environmental consulting and management activities transferred from TRC to ETIC Engineering Inc. 8/07 Submitted access request for the installation of proposed offsite monitoring well. 6/08 Station closed for business. 12/08 Station demolished site is now vacant and fenced.

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

Contact:
Global Id: T0607301815
Contact Type: Local Agency Caseworker
Contact Name: EWAN MOFFAT
Organization Name: SAN DIEGO COUNTY LOP
Address: P.O. Box 129261
City: San Diego
Email: ewan.moffat@sdcounty.ca.gov

Map ID	Site	Database(s)	EPA ID Number

MISSION BAY MOBIL (Continued) **S104747526**

Phone Number: Not reported

Status History:
Global Id: T0607301815
Status: Open - Remediation
Status Date: 11/22/1995

Global Id: T0607301815
Status: Open - Case Begin Date
Status Date: 03/30/1995

Regulatory Activities:
Global Id: T0607301815
Action Type: RESPONSE
Date: 04/30/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0607301815
Action Type: RESPONSE
Date: 10/31/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0607301815
Action Type: RESPONSE
Date: 04/22/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0607301815
Action Type: ENFORCEMENT
Date: 05/17/2013
Action: Technical Correspondence / Assistance / Other

Global Id: T0607301815
Action Type: RESPONSE
Date: 07/30/2010
Action: Other Report / Document

Global Id: T0607301815
Action Type: Other
Date: 01/01/1950
Action: Leak Began

Global Id: T0607301815
Action Type: Other
Date: 01/01/1950
Action: Leak Discovery

Global Id: T0607301815
Action Type: RESPONSE
Date: 10/04/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0607301815
Action Type: RESPONSE
Date: 07/14/2011
Action: Other Report / Document

Map ID	Site	Database(s)	EPA ID Number

MISSION BAY MOBIL (Continued) **S104747526**

Global Id: T0607301815
Action Type: Other
Date: 01/01/1950
Action: Leak Stopped

Global Id: T0607301815
Action Type: ENFORCEMENT
Date: 08/09/2013
Action: Technical Correspondence / Assistance / Other

Global Id: T0607301815
Action Type: ENFORCEMENT
Date: 11/17/2012
Action: Notice of Responsibility

Global Id: T0607301815
Action Type: Other
Date: 01/01/1950
Action: Leak Reported

Global Id: T0607301815
Action Type: ENFORCEMENT
Date: 04/21/2010
Action: Technical Correspondence / Assistance / Other

Global Id: T0607301815
Action Type: ENFORCEMENT
Date: 11/23/2011
Action: Technical Correspondence / Assistance / Other

Global Id: T0607301815
Action Type: RESPONSE
Date: 06/09/2011
Action: Site Assessment Report - Regulator Responded

Global Id: T0607301815
Action Type: RESPONSE
Date: 10/31/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0607301815
Action Type: RESPONSE
Date: 01/30/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0607301815
Action Type: RESPONSE
Date: 12/09/2009
Action: Site Assessment Report

Global Id: T0607301815
Action Type: ENFORCEMENT
Date: 06/17/2012
Action: Technical Correspondence / Assistance / Other

Global Id: T0607301815
Action Type: ENFORCEMENT

Map ID	Site	Database(s)	EPA ID Number

MISSION BAY MOBIL (Continued) **S104747526**

Date: 05/08/1995
Action: Notice of Responsibility

Global Id: T0607301815
Action Type: RESPONSE
Date: 04/30/2010
Action: Monitoring Report - Quarterly

Global Id: T0607301815
Action Type: RESPONSE
Date: 01/30/2010
Action: Other Report / Document

Global Id: T0607301815
Action Type: ENFORCEMENT
Date: 10/20/2011
Action: Technical Correspondence / Assistance / Other

Global Id: T0607301815
Action Type: RESPONSE
Date: 04/30/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0607301815
Action Type: ENFORCEMENT
Date: 04/30/2013
Action: Technical Correspondence / Assistance / Other

Global Id: T0607301815
Action Type: ENFORCEMENT
Date: 11/08/2013
Action: Technical Correspondence / Assistance / Other

Global Id: T0607301815
Action Type: RESPONSE
Date: 04/25/2013
Action: Other Workplan - Regulator Responded

Global Id: T0607301815
Action Type: RESPONSE
Date: 08/07/2013
Action: Pilot Study/ Treatability Report - Regulator Responded

Global Id: T0607301815
Action Type: RESPONSE
Date: 06/28/2013
Action: Well Destruction Workplan - Regulator Responded

Global Id: T0607301815
Action Type: RESPONSE
Date: 08/09/2013
Action: Pilot Study/ Treatability Report - Regulator Responded

Global Id: T0607301815
Action Type: RESPONSE
Date: 04/23/2013
Action: Well Destruction Workplan - Regulator Responded

Map ID	Site	Database(s)	EPA ID Number

MISSION BAY MOBIL (Continued) **S104747526**

Global Id: T0607301815
Action Type: RESPONSE
Date: 11/08/2013
Action: Monitoring Report - Semi-Annually - Regulator Responded

Global Id: T0607301815
Action Type: RESPONSE
Date: 01/30/2010
Action: Monitoring Report - Quarterly

Global Id: T0607301815
Action Type: RESPONSE
Date: 10/30/2009
Action: Monitoring Report - Quarterly

Global Id: T0607301815
Action Type: RESPONSE
Date: 07/30/2009
Action: Monitoring Report - Quarterly

Global Id: T0607301815
Action Type: RESPONSE
Date: 01/30/2009
Action: Monitoring Report - Quarterly

Global Id: T0607301815
Action Type: RESPONSE
Date: 12/16/2010
Action: Well Installation Workplan

Global Id: T0607301815
Action Type: ENFORCEMENT
Date: 07/09/2009
Action: Letter - Notice

Global Id: T0607301815
Action Type: ENFORCEMENT
Date: 04/30/2013
Action: Technical Correspondence / Assistance / Other

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 03/18/1988
Global Id: T0608184446
Lead Agency: SAN DIEGO COUNTY LOP
Lead Agency Case Number: H12849-001
Latitude: 32.80622
Longitude: -117.219444
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: Not reported
File Location: Local Agency
Potential Media Affected: Under Investigation
Potential Contaminants of Concern: Gasoline

Map ID	Site	Database(s)	EPA ID Number

MISSION BAY MOBIL (Continued) **S104747526**

Site History: Not reported

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

Region:	STATE
Facility Status:	**Open - Eligible for Closure**
Status Date:	12/17/2013
Global Id:	T10000002561
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H12849-004
Latitude:	32.8061999
Longitude:	-117.21944
Case Type:	Cleanup Program Site
Case Worker:	EM
Local Agency:	SAN DIEGO COUNTY LOP
RB Case Number:	Not reported
File Location:	Local Agency
Potential Media Affected:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	- Former retail fueling station to be redeveloped as slab on grade commercial property. Per SMP adequate evaluation was made to determine that no risks occur for the new structure being built on the norther portion of the property.

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

---

42 **RICHARD L. JOHNSON 08113** **HIST UST** **U001572798**
2780 GARNET AVE **N/A**
SAN DIEGO, CA 92109

HIST UST:

Region:	STATE
Facility ID:	00000039312
Facility Type:	Gas Station
Other Type:	Not reported
Total Tanks:	0004
Contact Name:	Not reported
Telephone:	6192737624
Owner Name:	MOBIL OIL CORPORATION
Owner Address:	612 S. FLOWER STREET
Owner City,St,Zip:	LOS ANGELES, CA 90017
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00012000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Tank Construction:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Tank Construction:	Not reported

Map ID	Site	Database(s)	EPA ID Number

RICHARD L. JOHNSON 08113 (Continued) **U001572798**

Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Tank Construction: Not reported
Leak Detection: Stock Inventor

Tank Num: 004
Container Num: 4
Year Installed: Not reported
Tank Capacity: 00000280
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Tank Construction: Not reported
Leak Detection: Stock Inventor

---

42 **EDR US Hist Auto Stat** **1015384450**
2780 GARNET AVE **N/A**
LA JOLLA, CA 92037

EDR Historical Auto Stations:
Name: MOBIL OIL CORPORATION SERVICE STATION SAN DIEGO
Year: 2000
Address: 2780 GARNET AVE

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42 **MISSION BAY MOBIL** **LUST** **S100728872**
2780 GARNET AVE **CHMIRS** **N/A**
SAN DIEGO, CA 92109

LUST REG 9:
Region: 9
Status: Preliminary site assessment underway
Case Number: 9UT3052
Local Case: H12849-003
Substance: Unleaded Gasoline
Qty Leaked: 0
Abate Method: Not reported
Local Agency: San Diego
How Found: Other Means
How Stopped: Not reported
Source: Unknown
Cause: Unknown
Lead Agency: Local Agency
Case Type: Soil only
Date Found: 03/30/1995
Date Stopped: / /
Confirm Date: / /
Submit Workplan: Not reported
Prelim Assess: 04/26/1995
Desc Pollution: Not reported
Remed Plan: / /
Remed Action: Not reported

Map ID	Site	Database(s)	EPA ID Number

MISSION BAY MOBIL (Continued) **S100728872**

Began Monitor: Not reported
Release Date: 03/30/1995
Enforce Date: Not reported
Closed Date: Not reported
Enforce Type: Not reported
Pilot Program: LOP
Basin Number: 906.40
GW Depth: Not reported
Beneficial Use: Beneficial groundwater use other then Municipal use
NPDES Number: Not reported
Priority: Low priority. Priority ranking can change over time.
File Dispn: Not reported
Interim Remedial Actions: Yes
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

CHMIRS:
OES Incident Number: 03-2020
OES notification: 04/16/2003
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: No
Waterway: Not reported
Spill Site: Not reported

Map ID	Site	Database(s)	EPA ID Number

MISSION BAY MOBIL (Continued) **S100728872**

Cleanup By:	Responsible Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2003
Agency:	Veeder Root
Incident Date:	4/16/200312:00:00 AM
Admin Agency:	San Diego County Health Services Dept.
Amount:	Not reported
Contained:	Yes
Site Type:	Service Station
E Date:	Not reported
Substance:	gasoline
Quantity Released:	Not reported
BBLS:	0
Cups:	0
CUFT:	0
Gallons:	2
Grams:	0
Pounds:	0
Liters:	0
Ounces:	0
Pints:	0
Quarts:	0
Sheen:	0
Tons:	0
Unknown:	0
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
Description:	Auto shut off failed at pump # 3.
OES Incident Number:	02-0543
OES notification:	01/28/2002
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

Map ID	Site	Database(s)	EPA ID Number

MISSION BAY MOBIL (Continued) **S100728872**

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:	Unknown
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Responsible Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2002
Agency:	Veeder Root
Incident Date:	1/28/200212:00:00 AM
Admin Agency:	San Diego County Health Services Dept.
Amount:	Not reported
Contained:	Yes
Site Type:	Service Station
E Date:	Not reported
Substance:	Gasoline
Quantity Released:	Not reported
BBLS:	0
Cups:	0
CUFT:	0
Gallons:	0.000000
Grams:	0
Pounds:	0
Liters:	0
Ounces:	0
Pints:	0
Quarts:	0
Sheen:	0
Tons:	0
Unknown:	0
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
Description:	Suspected Release, Technician was dispatched to location. Technician found crack in regular tank spill bucket. Substance was found in spill bucket.

Map ID	Site	Database(s)	EPA ID Number
42	**SUPER-7 #20337** **2805 GARNET AVE** **SAN DIEGO, CA 92109**	**UST**	**U003941857** **N/A**

UST:
Facility ID: H15627
Latitude: 32.8072059
Longitude: -117.21724
Permitting AgencySAN DIEGO COUNTY

Map ID	Site	Database(s)	EPA ID Number
42	**7 ELEVEN FOOD STORES** **2805 GARNET AV** **SAN DIEGO, CA 92109**	**LUST** **SLIC** **San Diego Co. HMMD** **EMI** **SAN DIEGO CO. SAM**	**S104748479** **N/A**

LUST:
Region: STATE
Global Id: T0607300850
Latitude: 32.8061239
Longitude: -117.2184091
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 06/18/1999
Lead Agency: SAN DIEGO COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 9UT2080
LOC Case Number: H15627-002
File Location: Local Agency
Potential Media Affect: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

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

Status History:
Global Id: T0607300850
Status: Open - Case Begin Date
Status Date: 10/02/1991

Global Id: T0607300850
Status: Completed - Case Closed
Status Date: 06/18/1999

Regulatory Activities:
Global Id: T0607300850
Action Type: ENFORCEMENT
Date: 10/11/1991
Action: Notice of Responsibility

Global Id: T0607300850
Action Type: ENFORCEMENT
Date: 04/30/1999
Action: Closure/No Further Action Letter - #H15627-002

SLIC:
Region: STATE

Map ID	Site	Database(s)	EPA ID Number

7 ELEVEN FOOD STORES (Continued) **S104748479**

Facility Status:	**Completed - Case Closed**
Status Date:	12/30/1992
Global Id:	T0608110075
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H15627-003
Latitude:	32.805909
Longitude:	-117.218385
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Local Agency
Potential Media Affected:	Under Investigation
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

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

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	10/04/1988
Global Id:	T0608139028
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H15627-001
Latitude:	32.805909
Longitude:	-117.218385
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Local Agency
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

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

SAN DIEGO CO. HMMD:

Facility Id:	115627
Business Type:	6HK28
EPA Id Number:	CAL000146850
APN:	424-141-01-00
Last HMMD Inspection:	11/17/2011
Permit Status:	OPEN
Permit Expiration:	06/30/2013
Facility Owner:	7-ELEVEN, INC.
Facility Address:	P O BOX 711
Facility City:	DALLAS
Facility State:	TX
Facility Zip:	75221-
UST Owner:	7-ELEVEN, INC
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Y
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Map ID	Site	Database(s)	EPA ID Number

7 ELEVEN FOOD STORES (Continued) **S104748479**

UST:

UST Name:	UNDERGROUND TANK 115627 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	115627
Tank Type:	SINGLE WALL
Additional Id:	RT1467 UNLEADED FUEL/NT2388
Capacity Gallons:	12000
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED
Remove Close Date:	2003-11-07 00:00:00
Year Installed:	1979-01-01 00:00:00
Pipe Type:	SINGLE WALL
Delivery System:	PRESSURE
Monitor Code:	13
UST Monitor Method:	SW TANK W/ CERT ATG SW PRESSURE PIPE W/ SHUTOFF LLD + CERT ATG: IN-TANK TEST MONTHLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR

UST Name:	UNDERGROUND TANK 115627 T002
Last Update:	2012-11-02 14:17:38
Permit Number:	115627
Tank Type:	SINGLE WALL
Additional Id:	RT1467 UNLEADED FUEL/NT2388
Capacity Gallons:	12000
UST Contents:	MIDGRADE UNLEADED
Other Content Info:	MIDGRADE UNLEADED
Reg Status:	REMOVED
Remove Close Date:	2003-11-07 00:00:00
Year Installed:	1979-01-01 00:00:00
Pipe Type:	SINGLE WALL
Delivery System:	PRESSURE
Monitor Code:	13
UST Monitor Method:	SW TANK W/ CERT ATG SW PRESSURE PIPE W/ SHUTOFF LLD + CERT ATG: IN-TANK TEST MONTHLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR

UST Name:	UNDERGROUND TANK 115627 T003
Last Update:	2012-11-02 14:17:38
Permit Number:	115627
Tank Type:	SINGLE WALL
Additional Id:	RT1467 UNLEADED FUEL/NT2388
Capacity Gallons:	12000
UST Contents:	PREMIUM UNLEADED
Other Content Info:	PREMIUM UNLEADED
Reg Status:	REMOVED
Remove Close Date:	2003-11-07 00:00:00
Year Installed:	1979-01-01 00:00:00
Pipe Type:	SINGLE WALL
Delivery System:	PRESSURE
Monitor Code:	13
UST Monitor Method:	SW TANK W/ CERT ATG SW PRESSURE PIPE W/ SHUTOFF LLD + CERT ATG: IN-TANK TEST MONTHLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR

UST Name:	UNDERGROUND TANK 115627 T004
Last Update:	2012-11-02 14:17:38
Permit Number:	115627
Tank Type:	SINGLE WALL
Additional Id:	RT1467 DIESEL FUEL/NT2388

Map ID	Site	Database(s)	EPA ID Number

7 ELEVEN FOOD STORES (Continued) **S104748479**

Capacity Gallons:	12000
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	REMOVED
Remove Close Date:	2003-11-07 00:00:00
Year Installed:	1979-01-01 00:00:00
Pipe Type:	SINGLE WALL
Delivery System:	PRESSURE
Monitor Code:	13
UST Monitor Method:	SW TANK W/ CERT ATG SW PRESSURE PIPE W/ SHUTOFF LLD + CERT ATG: IN-TANK TEST MONTHLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR
UST Name:	UNDERGROUND TANK 115627 T005
Last Update:	2012-11-02 14:17:38
Permit Number:	115627
Tank Type:	DOUBLE WALL
Additional Id:	NT2388 (POST JULY 1, 2003 INSTALLATION), RT3863, R
Capacity Gallons:	10000
UST Contents:	PREMIUM UNLEADED
Other Content Info:	PREMIUM UNLEADED
Reg Status:	ACTIVE
Remove Close Date:	Not reported
Year Installed:	2003-10-01 00:00:00
Pipe Type:	DOUBLE WALL
Delivery System:	PRESSURE
Monitor Code:	30A
UST Monitor Method:	DW TANK, DW PRESSURIZED PIPE W/ WET TANK ANNULAR; POSITIVE SHUT-OFF & FAILSAFE, 3.0LLD; UDC W/ POSITIVE SHUT-OFF
UST Name:	UNDERGROUND TANK 115627 T006
Last Update:	2012-11-02 14:17:38
Permit Number:	115627
Tank Type:	DOUBLE WALL
Additional Id:	NT2388 (POST JULY 1, 2003 INSTALLATION), RT3863, R
Capacity Gallons:	15000
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	ACTIVE
Remove Close Date:	Not reported
Year Installed:	2003-10-01 00:00:00
Pipe Type:	DOUBLE WALL
Delivery System:	PRESSURE
Monitor Code:	30A
UST Monitor Method:	DW TANK, DW PRESSURIZED PIPE W/ WET TANK ANNULAR; POSITIVE SHUT-OFF & FAILSAFE, 3.0LLD; UDC W/ POSITIVE SHUT-OFF
UST Name:	UNDERGROUND TANK 115627 T007
Last Update:	2012-11-02 14:17:38
Permit Number:	115627
Tank Type:	DOUBLE WALL
Additional Id:	NT2388 (POST JULY 1, 2003 INSTALLATION), RT3863, R
Capacity Gallons:	10000
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	ACTIVE
Remove Close Date:	Not reported
Year Installed:	2003-10-01 00:00:00

Map ID	Site	Database(s)	EPA ID Number

7 ELEVEN FOOD STORES (Continued) **S104748479**

Pipe Type: DOUBLE WALL
Delivery System: PRESSURE
Monitor Code: 30A
UST Monitor Method: DW TANK, DW PRESSURIZED PIPE W/ WET TANK ANNULAR; POSITIVE SHUT-OFF & FAILSAFE, 3.0LLD; UDC W/ POSITIVE SHUT-OFF

Active Permits:

Facility Id: 115627
Update Date: 11/02/2012
Case Number: 68476-34-6
Name: DIESEL
Other Information: UNDERGROUND TANK 115627 T007
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: Not reported

Facility Id: 115627
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 134 AQUEOUS SOL'N W/LESS 10% ORG
Other Information: WATER & FUEL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 115627
Update Date: 11/02/2012
Case Number: 8006-61-9
Name: PREMIUM UNLEADED
Other Information: UNDERGROUND TANK 115627 T005
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: Not reported

Facility Id: 115627
Update Date: 11/02/2012
Case Number: 8006-61-9
Name: REGULAR UNLEADED
Other Information: UNDERGROUND TANK 115627 T006
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: Not reported

Facility Id: 115627
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)
Other Information: GAS FLTRS/MTL DRUMS,0-5 G
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:

Facility Id: 115627
Update Date: 11/02/2012
Inspection Date: 11/12/2008

Map ID	Site	Database(s)	EPA ID Number

7 ELEVEN FOOD STORES (Continued) **S104748479**

Violation Code:	6HV3261
Violation:	DISPENSER CONTAINMENT NOT DRY
Violation Citation:	Dispenser containment not free of liquid. 2631(d)(4)
Activity:	ACTIVE
Facility Id:	115627
Update Date:	11/02/2012
Inspection Date:	12/01/2004
Violation Code:	6HV3152
Violation:	ALL MAINT/MONITOR RECORDS NOT AVAILABLE
Violation Citation:	All maintenance/monitoring/calibration/ repair records not available. 25293; 2712 (b)
Activity:	ACTIVE
Facility Id:	115627
Update Date:	11/02/2012
Inspection Date:	07/03/2007
Violation Code:	6HV0228
Violation:	CONTAINER NOT KEPT CLOSED
Violation Citation:	Failed to keep container closed. CFR 265.173
Activity:	ACTIVE
Facility Id:	115627
Update Date:	11/02/2012
Inspection Date:	11/03/2009
Violation Code:	6HV3257
Violation:	2NDRY CONTAINMENT NOT LIQUID FREE
Violation Citation:	Secondary containment system components not liquid free. 2631(d)(4)
Activity:	ACTIVE
Facility Id:	115627
Update Date:	11/02/2012
Inspection Date:	11/12/2009
Violation Code:	6HV3258
Violation:	SENSORS NOT AT LOW POINT OR ADEQUATELY
Violation Citation:	Sensors not placed adequately and/or at low point in sumps. 2641(a), 25291(a)(7)(C)
Activity:	ACTIVE
Facility Id:	115627
Update Date:	11/02/2012
Inspection Date:	11/12/2009
Violation Code:	6HV3268
Violation:	UST SYSTEM NOT PRODUCT TIGHT
Violation Citation:	UST system not product tight (for tank installs on or after 7/1/03). 25290.1(c), 25290.2 (c)
Activity:	ACTIVE
Facility Id:	115627
Update Date:	11/02/2012
Inspection Date:	07/03/2007
Violation Code:	6HV3257
Violation:	2NDRY CONTAINMENT NOT LIQUID FREE
Violation Citation:	Secondary containment system components not liquid free. 2631(d)(4)
Activity:	ACTIVE
Facility Id:	115627

Map ID	Site	Database(s)	EPA ID Number

7 ELEVEN FOOD STORES (Continued) **S104748479**

Update Date:	11/02/2012
Inspection Date:	12/04/2006
Violation Code:	6HV3114
Violation:	2NDRY CONT TEST NOT DONE/SENT TO CUPA
Violation Citation:	Secondary containment testing not done at 6/36 months and/or not sent to CUPA within 30 days. 25284.1; 2637(a)&(e)
Activity:	ACTIVE
Facility Id:	115627
Update Date:	11/02/2012
Inspection Date:	11/19/2010
Violation Code:	6HV3257
Violation:	2NDRY CONTAINMENT NOT LIQUID FREE
Violation Citation:	Secondary containment system components not liquid free. 2631(d)(4)
Activity:	ACTIVE
Facility Id:	115627
Update Date:	11/02/2012
Inspection Date:	07/01/2003
Violation Code:	6HV0202
Violation:	WASTE CONTAINER W/O LABELS
Violation Citation:	Hazardous waste containers &/or tanks are missing labels, accumulation date and/or are improperly labeled. CCR 66262.34(a)(2); 66262.34(a)(3) & 66262.34(f)
Activity:	ACTIVE
Facility Id:	115627
Update Date:	11/02/2012
Inspection Date:	07/03/2007
Violation Code:	6HV3164
Violation:	MONITOR EQUIP NOT PER MANUF. SPECS
Violation Citation:	All monitoring equipment not installed, calibrated, operated, and/or maintained per manufacturer instructions. 2638(a), 2641(j)
Activity:	ACTIVE
Facility Id:	115627
Update Date:	11/02/2012
Inspection Date:	12/04/2006
Violation Code:	6HV3258
Violation:	SENSORS NOT AT LOW POINT OR ADEQUATELY
Violation Citation:	Sensors not placed adequately and/or at low point in sumps. 2641(a), 25291(a)(7)(C)
Activity:	ACTIVE
Facility Id:	115627
Update Date:	11/02/2012
Inspection Date:	11/12/2008
Violation Code:	6HV3257
Violation:	2NDRY CONTAINMENT NOT LIQUID FREE
Violation Citation:	Secondary containment system components not liquid free. 2631(d)(4)
Activity:	ACTIVE
Facility Id:	115627
Update Date:	11/02/2012
Inspection Date:	07/01/2003
Violation Code:	6HV3255
Violation:	SPILL CONTAIN. NOT DRY/IN GOOD CONDITION

Map ID	Site	Database(s)	EPA ID Number

7 ELEVEN FOOD STORES (Continued) **S104748479**

Violation Citation:	Spill container is not in good condition and/or liquid free. 2635(b)(1), 2636(a)(1)
Activity:	ACTIVE
Facility Id:	115627
Update Date:	11/02/2012
Inspection Date:	12/01/2005
Violation Code:	6HV3255
Violation:	SPILL CONTAIN. NOT DRY/IN GOOD CONDITION
Violation Citation:	Spill container is not in good condition and/or liquid free. 2635(b)(1), 2636(a)(1)
Activity:	ACTIVE
Facility Id:	115627
Update Date:	11/02/2012
Inspection Date:	12/01/2005
Violation Code:	6HV3262
Violation:	SEC CONT PIPING DRAINAGE OBSTRUCTED
Violation Citation:	Secondary containment piping obstructed preventing drainage to sump. 2632
Activity:	ACTIVE
Facility Id:	115627
Update Date:	11/02/2012
Inspection Date:	11/12/2008
Violation Code:	6HV3255
Violation:	SPILL CONTAIN. NOT DRY/IN GOOD CONDITION
Violation Citation:	Spill container is not in good condition and/or liquid free. 2635(b)(1), 2636(a)(1)
Activity:	ACTIVE
Facility Id:	115627
Update Date:	11/02/2012
Inspection Date:	07/01/2003
Violation Code:	6HV0401
Violation:	TRAINING RECORDS UNAVAILABLE
Violation Citation:	Personnel training records are not maintained to document compliance with requirements for current and former employees. CCR 66265.16(d)&(e)
Activity:	ACTIVE

EMI:

Year:	2006
County Code:	37
Air Basin:	SD
Facility ID:	1957
Air District Name:	SD
SIC Code:	5541
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.01
Reactive Organic Gases Tons/Yr:	1.01
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0

Map ID	Site	Database(s)	EPA ID Number

7 ELEVEN FOOD STORES (Continued) **S104748479**

Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2007
County Code:	37
Air Basin:	SD
Facility ID:	1957
Air District Name:	SD
SIC Code:	5541
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.01
Reactive Organic Gases Tons/Yr:	1.01
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2008
County Code:	37
Air Basin:	SD
Facility ID:	1957
Air District Name:	SD
SIC Code:	5541
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.01
Reactive Organic Gases Tons/Yr:	1.01
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2009
County Code:	37
Air Basin:	SD
Facility ID:	1957
Air District Name:	SD
SIC Code:	5541
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.01
Reactive Organic Gases Tons/Yr:	1.01
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2010
County Code:	37
Air Basin:	SD

Map ID	Site	Database(s)	EPA ID Number

7 ELEVEN FOOD STORES (Continued) **S104748479**

Facility ID:	1957
Air District Name:	SD
SIC Code:	5541
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.01
Reactive Organic Gases Tons/Yr:	1.01
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2011
County Code:	37
Air Basin:	SD
Facility ID:	1957
Air District Name:	SD
SIC Code:	5541
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.01
Reactive Organic Gases Tons/Yr:	1.01
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2012
County Code:	37
Air Basin:	SD
Facility ID:	1957
Air District Name:	SD
SIC Code:	5541
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.01
Reactive Organic Gases Tons/Yr:	1.01
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

SAN DIEGO CO. SAM:

Case Number:	H15627-001
Agency:	DEH Site Assessment & Mitigation
Funding:	**Non Billable**
Facility Type:	Failed Integrity Test
Facility Status:	Closed Case
Date:	10/4/1988
Date Began:	9/9/1988

Map ID	Site	Database(s)	EPA ID Number

7 ELEVEN FOOD STORES (Continued) **S104748479**

Case Number: H15627-002
Agency: DEH Site Assessment & Mitigation
Funding: **LOP - Federal Fund**
Facility Type: GW With No Beneficial Use Designation
Facility Status: Closed Case
Date: 6/18/1999
Date Began: 10/2/1991

Case Number: H15627-003
Agency: DEH Site Assessment & Mitigation
Funding: **Non Billable**
Facility Type: Failed Integrity Test
Facility Status: Closed Case
Date: 12/30/1992
Date Began: 4/28/1992

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42 **MC CAULEY C M** **EDR US Hist Auto Stat** **1008995617**
2803 BALBOA AVE **N/A**
SAN DIEGO, CA

EDR Historical Auto Stations:
Name: MC CAULEY C M
Year: 1933
Type: GASOLINE AND OIL SERVICE STATIONS

Name: HERINGHUES H B
Year: 1943
Type: GASOLINE AND OIL SERVICE STATIONS

Name: HERLNGHAUS HARRY B
Year: 1952
Type: GASOLINE STATIONS

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42 **SUPER SEVEN SERVICE** **EDR US Hist Auto Stat** **1008998969**
2803 GARNET AVE **N/A**
SAN DIEGO, CA

EDR Historical Auto Stations:
Name: SUPER SEVEN SERVICE
Year: 1980
Type: GASOLINE STATIONS

Name: SUPER SEVEN SERVICE
Year: 1984
Type: GASOLINE STATIONS

Map ID	Site	Database(s)	EPA ID Number
42	**SUPER-7 #18915** **2803 GARNET AVE** **PACIFIC BEACH, CA 92109**	**SWEEPS UST**	**S106932701** **N/A**

SWEEPS UST:

Status:	Active
Comp Number:	15627
Number:	9
Board Of Equalization:	44-002251
Referral Date:	Not reported
Action Date:	06-26-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-015627-000001
Tank Status:	A
Capacity:	12000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	LEADED
Number Of Tanks:	4

Status:	Active
Comp Number:	15627
Number:	9
Board Of Equalization:	44-002251
Referral Date:	Not reported
Action Date:	06-26-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-015627-000002
Tank Status:	A
Capacity:	12000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	15627
Number:	9
Board Of Equalization:	44-002251
Referral Date:	Not reported
Action Date:	06-26-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-015627-000003
Tank Status:	A
Capacity:	12000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	15627
Number:	9

Map ID	Site	Database(s)	EPA ID Number

SUPER-7 #18915 (Continued) **S106932701**

Board Of Equalization:	44-002251
Referral Date:	Not reported
Action Date:	06-26-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-015627-000004
Tank Status:	A
Capacity:	12000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	OTHER
Number Of Tanks:	Not reported

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42 **7 ELEVEN STORE** **RCRA-SQG** **1000212073**
2803 GARNET **FINDS** **CAD981406853**
PACIFIC BEACH, CA **HIST UST**

RCRA-SQG:

Date form received by agency:	12/11/1992
Facility name:	7 ELEVEN STORE
Facility address:	2803 GARNET PACIFIC BEACH, CA 92109
EPA ID:	CAD981406853
Mailing address:	STONERIDGE MALL RD 310 PLEASANTON, CA 94588
Contact:	BUD GOOD
Contact address:	5820 STONERIDGE MALL RD 310 PLEASANTON, CA 94588
Contact country:	US
Contact telephone:	(510) 463-2711
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:	THE SOUTHLAND CORP
Owner/operator address:	5820 STONERIDGE MALL RD 310 PLEASANTON, CA 94588
Owner/operator country:	Not reported
Owner/operator telephone:	(510) 463-2711
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):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No

Map ID	Site	Database(s)	EPA ID Number

7 ELEVEN STORE (Continued) **1000212073**

Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002697216

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.

HIST UST:
Region: STATE
Facility ID: 00000012819
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0004
Contact Name: RON HOWE
Telephone: 6192739857
Owner Name: THE SOUTHLAND CORPORATION: DBA
Owner Address: 2444 MOORPARK AVE. SUITE 316
Owner City,St,Zip: SAN JOSE, CA 95128

Tank Num: 001
Container Num: 18915-1-0
Year Installed: 1979
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: Not reported
Leak Detection: Stock Inventor, Vapor Sniff Well, Sensor Instrument, Pressure Test

Tank Num: 002
Container Num: 18915-2-0
Year Installed: 1979
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: Stock Inventor, Vapor Sniff Well, Pressure Test, None

Tank Num: 003

Map ID	Site	Database(s)	EPA ID Number

7 ELEVEN STORE (Continued) **1000212073**

Container Num: 18915-3-0
Year Installed: 1979
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Tank Construction: Not reported
Leak Detection: Stock Inventor, Vapor Sniff Well, Sensor Instrument, Pressure Test

Tank Num: 004
Container Num: 18915-4-0
Year Installed: 1979
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Stock Inventor, Vapor Sniff Well, Pressure Test, None

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42 **SUPER-7 STATION #18915** **HIST CORTESE S101302002**
2803 GARNET AVE **LUST N/A**
SAN DIEGO, CA 92109

HIST CORTESE:
Region: CORTESE
Facility County Code: 37
Reg By: LTNKA
Reg Id: 9UT2080

LUST REG 9:
Region: 9
Status: Case Closed
Case Number: 9UT2080
Local Case: H15627-002
Substance: Gasoline
Qty Leaked: 0
Abate Method: Not reported
Local Agency: San Diego
How Found: Other Means
How Stopped: Other Means
Source: Unknown
Cause: Unknown
Lead Agency: Local Agency
Case Type: Other ground water affected
Date Found: 09/19/1991
Date Stopped: 09/19/1991
Confirm Date: 10/09/1991
Submit Workplan: Not reported
Prelim Assess: 01/12/1994
Desc Pollution: 11/1/92
Remed Plan: / /
Remed Action: Not reported
Began Monitor: Not reported
Release Date: 09/19/1991
Enforce Date: Not reported
Closed Date: 6/18/99
Enforce Type: Not reported
Pilot Program: LOP
Basin Number: 906.30

Map ID	Site	Database(s)	EPA ID Number

SUPER-7 STATION #18915 (Continued) **S101302002**

GW Depth: 18'
Beneficial Use: No Beneficial groundwater use
NPDES Number: Not reported
Priority: 2B
File Dispn: File discarded, case closed
Interim Remedial Actions: No
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

---

42 **ROBERTS FLYING A SERVICE** **EDR US Hist Auto Stat** **1008999072**
2803 GARNET ST **N/A**
SAN DIEGO, CA

EDR Historical Auto Stations:
Name: ROBERTS FLYING A SERVICE
Year: 1966
Type: GASOLINE STATIONS

---

42 **ROBERTS FLYING A SERVICE** **EDR US Hist Auto Stat** **1008998054**
2803 GARNET LN **N/A**
SAN DIEGO, CA

EDR Historical Auto Stations:
Name: ROBERTS FLYING A SERVICE
Year: 1961
Type: GASOLINE STATIONS

---

43 **K** **EDR US Hist Auto Stat** **1008998365**
2750 GARNET ST **N/A**
SAN DIEGO, CA

EDR Historical Auto Stations:
Name: K
Year: 1970
Type: AUTOMOBILE REPAIRING

---

43 **DRY CLEAN EMPIRE** **RCRA-SQG** **1000107789**
2710 GARNET AVE **FINDS** **CAD981993876**
SAN DIEGO, CA **SLIC**
San Diego Co. HMMD
SAN DIEGO CO. SAM

RCRA-SQG:
Date form received by agency: 02/09/1987
Facility name: DRY CLEAN EMPIRE
Facility address: 2710 GARNET AVE
SAN DIEGO, CA 92109
EPA ID: CAD981993876
Mailing address: GARNET AVE
SAN DIEGO, CA 92109
Contact: ENVIRONMENTAL MANAGER
Contact address: 2710 GARNET AVE
SAN DIEGO, CA 92109

Map ID	Site	Database(s)	EPA ID Number

DRY CLEAN EMPIRE (Continued) **1000107789**

Contact country: US
Contact telephone: (619) 272-0055
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: MAHMOOD SANATY
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

FINDS:

Registry ID: 110002770092

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource

Map ID	Site	Database(s)	EPA ID Number

DRY CLEAN EMPIRE (Continued) **1000107789**

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.

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	11/21/2005
Global Id:	T06019751098
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H19339-001
Latitude:	32.805847
Longitude:	-117.221785
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Local Agency
Potential Media Affected:	Soil
Potential Contaminants of Concern:	* Chlorinated Hydrocarbons
Site History:	Not reported

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

SAN DIEGO CO. HMMD:

Facility Id:	119339
Business Type:	Not reported
EPA Id Number:	CAD981993876
APN:	417-242-38-00
Last HMMD Inspection:	06/19/1991
Permit Status:	INAC
Permit Expiration:	06/19/1991
Facility Owner:	Not reported
Facility Address:	Not reported
Facility City:	Not reported
Facility State:	Not reported
Facility Zip:	Not reported
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

SAN DIEGO CO. SAM:

Case Number:	H19339-001
Agency:	DEH Site Assessment & Mitigation
Funding:	**Private - VAP**
Facility Type:	Soils Only
Facility Status:	Closed Case
Date:	11/21/2005
Date Began:	Not reported

Map ID	Site	Database(s)	EPA ID Number
43	**CURLEY SERVICE** **2729 BALBOA AVE** **SAN DIEGO, CA**	**EDR US Hist Auto Stat**	**1008996371** **N/A**

EDR Historical Auto Stations:
- Name: CURLEY SERVICE
- Year: 1952
- Type: GASOLINE STATIONS

Map ID	Site	Database(s)	EPA ID Number
43	**VALVOLINE INSTANT OIL CHANGE** **2705 GARNET AVE** **SAN DIEGO, CA**	**FINDS** **AST**	**1008221660** **N/A**

FINDS:

Registry ID: 110022440599

Environmental Interest/Information System
UORS (California - Used Oil Recycling System). California Integrated Waste Management Board (CIWMB) helps communities establish and promote convenient collection opportunities for used oil and used oil filters.

AST:
- Owner: RFG OIL INC
- Total Gallons: 3875
- Certified Unified Program Agencies: San Diego

Map ID	Site	Database(s)	EPA ID Number
43	**DRY CLEANER EMPIRE OF AMERICA** **2701 GARNET AVE.** **SAN DIEGO, CA 92112**	**ENVIROSTOR**	**S106797730** **N/A**

ENVIROSTOR:
- Facility ID: 37720026
- Status: Refer: 1248 Local Agency
- Status Date: 03/08/2004
- Site Code: Not reported
- Site Type: Evaluation
- Site Type Detailed: Evaluation
- Acres: Not reported
- NPL: NO
- Regulatory Agencies: NONE SPECIFIED
- Lead Agency: NONE SPECIFIED
- Program Manager: Not reported
- Supervisor: Referred - Not Assigned
- Division Branch: Cleanup Cypress
- Assembly: 76
- Senate: 39
- Special Program: Not reported
- Restricted Use: NO
- Site Mgmt Req: NONE SPECIFIED
- Funding: Not Applicable
- Latitude: 0
- Longitude: 0
- APN: NONE SPECIFIED
- Past Use: NONE SPECIFIED
- Potential COC: NONE SPECIFIED
- Confirmed COC: NONE SPECIFIED

Map ID	Site	Database(s)	EPA ID Number

DRY CLEANER EMPIRE OF AMERICA (Continued) **S106797730**

Potential Description: NONE SPECIFIED
Alias Name: 37720026
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

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

---

44 **VIRG S ARCO SERVICE** **EDR US Hist Auto Stat** **1008999580**
2662 GARNET AVE **N/A**
SAN DIEGO, CA

EDR Historical Auto Stations:
Name: VIRG S ARCO SERVICE
Year: 1980
Type: GASOLINE STATIONS

---

44 **LEONE S RICHFIELD SERVICE** **EDR US Hist Auto Stat** **1008997021**
2662 GARNET ST **N/A**
SAN DIEGO, CA

EDR Historical Auto Stations:
Name: DON S RICHFIELD SERVICE
Year: 1966
Type: GASOLINE STATIONS

Name: LEONE S RICHFIELD SERVICE
Year: 1970
Type: GASOLINE STATIONS

---

44 **JIFFY LUBE #1019** **FINDS** **1007676793**
2651 GARNET AVENUE **AST** **N/A**
SAN DIEGO, CA

FINDS:

Registry ID: 110017960278

Environmental Interest/Information System
UORS (California - Used Oil Recycling System). California Integrated Waste Management Board (CIWMB) helps communities establish and promote convenient collection opportunities for used oil and used oil filters.

Map ID	Site	Database(s)	EPA ID Number
	JIFFY LUBE #1019 (Continued)		**1007676793**

AST:
Owner: HEARTLAND AUTOMOTIVE SVCS II INC
Total Gallons: 3420
Certified Unified Program Agencies: San Diego

44		**EDR US Hist Auto Stat**	**1015375920**
	2651 GARNET AVE **SAN DIEGO, CA 92109**		**N/A**

EDR Historical Auto Stations:

Name: JIFFY LUBE
Year: 1999
Address: 2651 GARNET AVE

Name: JIFFY LUBE
Year: 2000
Address: 2651 GARNET AVE

Name: JIFFY LUBE
Year: 2001
Address: 2651 GARNET AVE

Name: JIFFY LUBE
Year: 2002
Address: 2651 GARNET AVE

Name: JIFFY LUBE
Year: 2003
Address: 2651 GARNET AVE

Name: JIFFY LUBE # 1019
Year: 2005
Address: 2651 GARNET AVE

Name: JIFFY LUBE
Year: 2009
Address: 2651 GARNET AVE

Name: JIFFY LUBE
Year: 2010
Address: 2651 GARNET AVE

Name: JIFFY LUBE
Year: 2011
Address: 2651 GARNET AVE

Name: JIFFY LUBE
Year: 2012
Address: 2651 GARNET AVE

Map ID	Site	Database(s)	EPA ID Number
45	**ROBERTS GERMAN & SWEDISH REPAIR** **4630 MISSION BAY DRIVE** **SAN DIEGO, CA 92109**	**RCRA-SQG** **San Diego Co. HMMD** **US AIRS**	**1000219736** **CAD981571466**

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	ROBERTS GERMAN & SWEDISH REPAIR
Facility address:	4630 MISSION BAY DRIVE SAN DIEGO, CA 92109
EPA ID:	CAD981571466
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	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:	WILLIAM CLUM
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:	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

Map ID	Site	Database(s)	EPA ID Number

ROBERTS GERMAN & SWEDISH REPAIR (Continued) **1000219736**

Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 09/24/1986
Facility name: ROBERTS GERMAN & SWEDISH REPAIR
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 03/16/1994
Date achieved compliance: 03/16/1999
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 - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 10/20/1992
Date achieved compliance: 03/16/1994
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: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 10/01/1991
Date achieved compliance: 10/20/1992
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 03/16/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Map ID	Site	Database(s)	EPA ID Number

ROBERTS GERMAN & SWEDISH REPAIR (Continued) **1000219736**

Area of violation: Generators - General
Date achieved compliance: 03/16/1999
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/20/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/16/1994
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/01/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 10/20/1992
Evaluation lead agency: State Contractor/Grantee

SAN DIEGO CO. HMMD:
Facility Id: 113212
Business Type: 6HK26
EPA Id Number: CAD981571466
APN: 417-301-08-00
Last HMMD Inspection: 04/01/2003
Permit Status: INAC
Permit Expiration: 09/30/2004
Facility Owner: WILLIAM CLUM
Facility Address: 4630 MISSION BAY DR
Facility City: SAN DIEGO
Facility State: CA
Facility Zip: 92109-4921
UST Owner: Not reported
Handle Regulated Hazmat: Y
Own Or Operate UST: Not reported
Subject To APSA: Not reported
Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

Violations Inactive Permits:
Facility Id: 113212
Update Date: 11/02/2012
Inspection Date: 04/01/2003
Violation Code: 6HV0402
Violation: TRAINING PROGRAM NOT ADEQUATE
Violation Citation: Personnel training is not adequate to ensure compliance with hazardous waste regulations. CCR 66265.16(a)&(b)
Activity: Inactive Permit

Facility Id: 204091
Business Type: 6HK26
EPA Id Number: CAD981571466
APN: 417-301-08-00
Last HMMD Inspection: 04/08/2011
Permit Status: OPEN
Permit Expiration: 01/31/2013
Facility Owner: THE BENLINE CORPORATION
Facility Address: 4630 MISSION BAY DR
Facility City: SAN DIEGO

Map ID	Site	Database(s)	EPA ID Number

ROBERTS GERMAN & SWEDISH REPAIR (Continued) **1000219736**

Facility State: CA
Facility Zip: 92109
UST Owner: Not reported
Handle Regulated Hazmat: Not reported
Own Or Operate UST: Not reported
Subject To APSA: Not reported
Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

Active Permits:

Facility Id: 204091
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 223 UNSPEC OIL CONTAINING WASTE
Other Information: OILY ABSORBANT
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 204091
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 888 USED OIL FILTERS
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 204091
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 342 ORGANIC LIQUIDS W/METALS
Other Information: ANTIFREEZE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 204091
Update Date: 11/02/2012
Case Number: 8002-05-9
Name: OILS, LUBRICATING
Other Information: MOTOR OIL/ATF
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Facility Id: 204091
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 135 UNSPECIFIED AQUEOUS SOL'N
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 204091
Update Date: 11/02/2012

Map ID	Site	Database(s)	EPA ID Number

ROBERTS GERMAN & SWEDISH REPAIR (Continued) **1000219736**

Case Number: Not reported
Name: WASTE 221 WASTE OIL & MIXED OIL
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 204091
Update Date: 11/02/2012
Case Number: 107-21-1
Name: ETHYLENE GLYCOL
Other Information: ANTIFREEZE
Material Waste: Material
Hazardous Categories 1: CHRONIC
Hazardous Categories 2: Not reported

Violations Active Permits:

Facility Id: 204091
Update Date: 11/02/2012
Inspection Date: 09/16/2004
Violation Code: 6HV0132
Violation: EPA ID NUMBER NOT OBTAINED/MAINTAINED
Violation Citation: Generator of hazardous waste has not obtained/maintained an EPA identification number. CCR 66262.12(a)
Activity: ACTIVE

Facility Id: 204091
Update Date: 11/02/2012
Inspection Date: 09/16/2004
Violation Code: 6HV1002
Violation: HMBP NOT ESTABISHED/IMPLEMENTED.
Violation Citation: Hazardous materials handler has not established/implemented a business plan. HSC 25503.5(a)
Activity: ACTIVE

Facility Id: 204091
Update Date: 11/02/2012
Inspection Date: 09/16/2004
Violation Code: 6HV0131
Violation: UPF Permit NOT OBTAINED for HAZWASTE
Violation Citation: A Unified Program Facility permit has not been obtained for the generation of hazardous waste. 68.905
Activity: ACTIVE

Facility Id: 204091
Business Type: 6HK26
EPA Id Number: CAD981571466
APN: 417-301-08-00
Last HMMD Inspection: 04/08/2011
Permit Status: OPEN
Permit Expiration: 01/31/2013
Facility Owner: THE BENLINE CORPORATION
Facility Address: 4630 MISSION BAY DR
Facility City: SAN DIEGO
Facility State: CA
Facility Zip: 92109

Map ID	Site	Database(s)	EPA ID Number

ROBERTS GERMAN & SWEDISH REPAIR (Continued) **1000219736**

UST Owner: Not reported
Handle Regulated Hazmat: Y
Own Or Operate UST: Not reported
Subject To APSA: Not reported
Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

Active Permits:

Facility Id: 204091
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 223 UNSPEC OIL CONTAINING WASTE
Other Information: OILY ABSORBANT
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 204091
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 888 USED OIL FILTERS
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 204091
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 342 ORGANIC LIQUIDS W/METALS
Other Information: ANTIFREEZE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 204091
Update Date: 11/02/2012
Case Number: 8002-05-9
Name: OILS, LUBRICATING
Other Information: MOTOR OIL/ATF
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Facility Id: 204091
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 135 UNSPECIFIED AQUEOUS SOL'N
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 204091
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 221 WASTE OIL & MIXED OIL

Map ID	Site	Database(s)	EPA ID Number

ROBERTS GERMAN & SWEDISH REPAIR (Continued) **1000219736**

Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 204091
Update Date: 11/02/2012
Case Number: 107-21-1
Name: ETHYLENE GLYCOL
Other Information: ANTIFREEZE
Material Waste: Material
Hazardous Categories 1: CHRONIC
Hazardous Categories 2: Not reported

Violations Active Permits:

Facility Id: 204091
Update Date: 11/02/2012
Inspection Date: 09/16/2004
Violation Code: 6HV0132
Violation: EPA ID NUMBER NOT OBTAINED/MAINTAINED
Violation Citation: Generator of hazardous waste has not obtained/maintained an EPA identification number. CCR 66262.12(a)
Activity: ACTIVE

Facility Id: 204091
Update Date: 11/02/2012
Inspection Date: 09/16/2004
Violation Code: 6HV1002
Violation: HMBP NOT ESTABISHED/IMPLEMENTED.
Violation Citation: Hazardous materials handler has not established/implemented a business plan. HSC 25503.5(a)
Activity: ACTIVE

Facility Id: 204091
Update Date: 11/02/2012
Inspection Date: 09/16/2004
Violation Code: 6HV0131
Violation: UPF Permit NOT OBTAINED for HAZWASTE
Violation Citation: A Unified Program Facility permit has not been obtained for the generation of hazardous waste. 68.905
Activity: ACTIVE

AIRS (AFS):

Airs Minor Details:

EPA plant ID: 110009534548
Plant name: ROBERT'S AUTO SERVICE
Plant address: 4630 MISSION BAY DR
SAN DIEGO, CA 92109
County: SAN DIEGO
Region code: 09
Dunn & Bradst #: Not reported
Air quality cntrl region: 029
Sic code: 7538
Sic code desc: GENERAL AUTOMOTIVE REPAIR SHOPS

Map ID	Site	Database(s)	EPA ID Number

ROBERTS GERMAN & SWEDISH REPAIR (Continued) **1000219736**

North Am. industrial classf: 811111
NAIC code description: General Automotive Repair
Default compliance status: UNKNOWN COMPLIANCE STATUS
Default classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Govt facility: ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR LOCAL GOVERNMENT
Current HPV: Not reported

Compliance and Enforcement Major Issues:
Air program: SIP SOURCE
National action type: Not reported
Date achieved: 00000
Penalty amount: Not reported

Historical Compliance Minor Sources:
State compliance status: UNKNOWN COMPLIANCE STATUS
Hist compliance date: 1101
Air prog code hist file: CFC TRACKING

State compliance status: UNKNOWN COMPLIANCE STATUS
Hist compliance date: 1103
Air prog code hist file: CFC TRACKING

State compliance status: UNKNOWN COMPLIANCE STATUS
Hist compliance date: 1202
Air prog code hist file: CFC TRACKING

State compliance status: UNKNOWN COMPLIANCE STATUS
Hist compliance date: 1204
Air prog code hist file: CFC TRACKING

State compliance status: UNKNOWN COMPLIANCE STATUS
Hist compliance date: 1303
Air prog code hist file: CFC TRACKING

State compliance status: UNKNOWN COMPLIANCE STATUS
Hist compliance date: 1004
Air prog code hist file: CFC TRACKING

State compliance status: UNKNOWN COMPLIANCE STATUS
Hist compliance date: 1102
Air prog code hist file: CFC TRACKING

State compliance status: UNKNOWN COMPLIANCE STATUS
Hist compliance date: 1104
Air prog code hist file: CFC TRACKING

State compliance status: UNKNOWN COMPLIANCE STATUS
Hist compliance date: 1201
Air prog code hist file: CFC TRACKING

State compliance status: UNKNOWN COMPLIANCE STATUS
Hist compliance date: 1203
Air prog code hist file: CFC TRACKING

Map ID	Site	Database(s)	EPA ID Number

ROBERTS GERMAN & SWEDISH REPAIR (Continued) **1000219736**

State compliance status: UNKNOWN COMPLIANCE STATUS
Hist compliance date: 1301
Air prog code hist file: CFC TRACKING

State compliance status: UNKNOWN COMPLIANCE STATUS
Hist compliance date: 1302
Air prog code hist file: CFC TRACKING

Compliance & Violation Data by Minor Sources:
Air program code: CFC TRACKING
Plant air program pollutant: CHLOROFLUOROCARBONS
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: UNKNOWN COMPLIANCE STATUS
Def. attainment/non attnmnt: Not reported
Repeat violator date: Not reported
Turnover compliance: Not reported

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45 **EDR US Hist Auto Stat** **1015507947**
4630 MISSION BLVD **N/A**
SAN DIEGO, CA 92109

EDR Historical Auto Stations:
Name: ROBERTS AUTO SERVICE
Year: 2006
Address: 4630 MISSION BLVD

Name: ROBERTS AUTO SERVICE
Year: 2008
Address: 4630 MISSION BLVD

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45 **EDR US Hist Auto Stat** **1015507946**
4630 MISSION BAY DR **N/A**
SAN DIEGO, CA 92109

EDR Historical Auto Stations:
Name: ROBERTS AUTO SERVICE
Year: 2003
Address: 4630 MISSION BAY DR

Name: ROBERTS AUTO SERVICE
Year: 2004
Address: 4630 MISSION BAY DR

Name: ROBERTS AUTO SERVICE
Year: 2011
Address: 4630 MISSION BAY DR

Name: ROBERTS AUTO SERVICE
Year: 2012
Address: 4630 MISSION BAY DR

Map ID	Site	Database(s)	EPA ID Number
45	**LA JOLLA AUTOMOTIVE, INC** **4620 MISSION BAY DR** **SAN DIEGO, CA 92109**	**RCRA-SQG** **FINDS** **San Diego Co. HMMD** **HAZNET** **EMI**	**1000265624** **CAD981378854**

RCRA-SQG:

Date form received by agency:	02/04/1986
Facility name:	LA JOLLA AUTOMOTIVE, INC
Facility address:	4620 MISSION BAY DR SAN DIEGO, CA 92109
EPA ID:	CAD981378854
Contact:	ENVIRONMENTAL MANAGER
Contact address:	4620 MISSION BAY DR SAN DIEGO, CA 92109
Contact country:	US
Contact telephone:	(619) 459-2619
Contact email:	Not reported
EPA Region:	09
Land type:	Other land type
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:	SCOTT DG & VR
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Map ID	Site	Database(s)	EPA ID Number

LA JOLLA AUTOMOTIVE, INC (Continued) **1000265624**

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

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 05/20/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110002686772

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.

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.

SAN DIEGO CO. HMMD:
Facility Id: 106550
Business Type: 6HK27
EPA Id Number: CAD981378854
APN: 417-301-19-00
Last HMMD Inspection: 05/25/2011
Permit Status: OPEN
Permit Expiration: 11/30/2012
Facility Owner: DARRELL G SCOTT
Facility Address: 4620 MISSION BAY DR
Facility City: SAN DIEGO
Facility State: CA
Facility Zip: 92109-4921
UST Owner: Not reported
Handle Regulated Hazmat: Y
Own Or Operate UST: Not reported
Subject To APSA: Not reported
Generate Haz Waste: Y
Treat Haz Waste: Not reported

Map ID	Site	Database(s)	EPA ID Number

LA JOLLA AUTOMOTIVE, INC (Continued) **1000265624**

Generate Medical Waste: Not reported

Active Permits:

Facility Id: 106550
Update Date: 11/02/2012
Case Number: 74-86-2
Name: ACETYLENE 99% C2H2, COMPRESSED GAS
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: PRESSURE RELEASE

Facility Id: 106550
Update Date: 11/02/2012
Case Number: Not reported
Name: ARGON/ CARBON DIOXIDE
Other Information: MIG MIX/ STEAL MIX
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Facility Id: 106550
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 461 PAINT SLUDGE
Other Information: ALSO (GUN WASHER) SAF-KLN
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 106550
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 181 INORGANIC SOLID WASTE (OTHER)
Other Information: PAINT BOOTH FILTERS / RAGS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 106550
Update Date: 11/02/2012
Case Number: 7782-44-7
Name: OXYGEN 99% 02, COMPRESSED GAS
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: PRESSURE RELEASE

Violations Active Permits:

Facility Id: 106550
Update Date: 11/02/2012
Inspection Date: 09/21/2007
Violation Code: 6HV1014
Violation: HMBP INCOMPLETE/NOT AMENDED
Violation Citation: HMBP is incomplete/inadequate/not amended to reflect changes. 25504, 25505(a)(2) &/or 25509(a); 25505(b); 19 CCR 2729
Activity: ACTIVE

Map ID	Site	Database(s)	EPA ID Number

LA JOLLA AUTOMOTIVE, INC (Continued) **1000265624**

HAZNET:

Year:	2012
Gepaid:	CAD981378854
Contact:	PAULETTE GARRETT
Telephone:	8582706821
Mailing Name:	Not reported
Mailing Address:	4620 MISSION BAY DR
Mailing City,St,Zip:	SAN DIEGO, CA 921094921
Gen County:	San Diego
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.0425
Facility County:	San Diego

Year:	2011
Gepaid:	CAD981378854
Contact:	PAULETTE GARRETT
Telephone:	8582706821
Mailing Name:	Not reported
Mailing Address:	4620 MISSION BAY DR
Mailing City,St,Zip:	SAN DIEGO, CA 921094921
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.1475
Facility County:	San Diego

Year:	2010
Gepaid:	CAD981378854
Contact:	PAULETTE GARRETT
Telephone:	8582706821
Mailing Name:	Not reported
Mailing Address:	4620 MISSION BAY DR
Mailing City,St,Zip:	SAN DIEGO, CA 921094921
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.2
Facility County:	San Diego

Year:	2010
Gepaid:	CAD981378854
Contact:	PAULETTE GARRETT
Telephone:	8582706821
Mailing Name:	Not reported
Mailing Address:	4620 MISSION BAY DR
Mailing City,St,Zip:	SAN DIEGO, CA 921094921
Gen County:	Not reported

Map ID	Site	Database(s)	EPA ID Number

LA JOLLA AUTOMOTIVE, INC (Continued) **1000265624**

TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.198
Facility County: San Diego

Year: 2009
Gepaid: CAD981378854
Contact: D SCOTT OR PAULETTE GARRETT
Telephone: 8582706821
Mailing Name: Not reported
Mailing Address: 4620 MISSION BAY DR
Mailing City,St,Zip: SAN DIEGO, CA 921094921
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.3
Facility County: San Diego

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

EMI:
Year: 1999
County Code: 37
Air Basin: SD
Facility ID: 5708
Air District Name: SD
SIC Code: 7532
Air District Name: SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 2000
County Code: 37
Air Basin: SD
Facility ID: 5708
Air District Name: SD
SIC Code: 7532
Air District Name: SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0

Map ID	Site	Database(s)	EPA ID Number

LA JOLLA AUTOMOTIVE, INC (Continued) **1000265624**

SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2001
County Code:	37
Air Basin:	SD
Facility ID:	5708
Air District Name:	SD
SIC Code:	7532
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2002
County Code:	37
Air Basin:	SD
Facility ID:	5708
Air District Name:	SD
SIC Code:	7532
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2003
County Code:	37
Air Basin:	SD
Facility ID:	5708
Air District Name:	SD
SIC Code:	7532
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2004
County Code:	37

Map ID	Site	Database(s)	EPA ID Number

LA JOLLA AUTOMOTIVE, INC (Continued) **1000265624**

Air Basin:	SD
Facility ID:	5708
Air District Name:	SD
SIC Code:	7532
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.561172905
Reactive Organic Gases Tons/Yr:	0.517575
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

Year:	2005
County Code:	37
Air Basin:	SD
Facility ID:	5708
Air District Name:	SD
SIC Code:	7532
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.561172905
Reactive Organic Gases Tons/Yr:	.517575
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

Year:	2006
County Code:	37
Air Basin:	SD
Facility ID:	5708
Air District Name:	SD
SIC Code:	7532
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.75
Reactive Organic Gases Tons/Yr:	.71
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

Year:	2007
County Code:	37
Air Basin:	SD
Facility ID:	5708
Air District Name:	SD
SIC Code:	7532
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported

Map ID	Site	Database(s)	EPA ID Number

LA JOLLA AUTOMOTIVE, INC (Continued) **1000265624**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.75
Reactive Organic Gases Tons/Yr:	.71
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
Year:	2008
County Code:	37
Air Basin:	SD
Facility ID:	5708
Air District Name:	SD
SIC Code:	7532
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.75
Reactive Organic Gases Tons/Yr:	.71
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
Year:	2009
County Code:	37
Air Basin:	SD
Facility ID:	5708
Air District Name:	SD
SIC Code:	7532
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.75
Reactive Organic Gases Tons/Yr:	0.70999999999999996
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
Year:	2010
County Code:	37
Air Basin:	SD
Facility ID:	5708
Air District Name:	SD
SIC Code:	7532
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.75
Reactive Organic Gases Tons/Yr:	0.70999999999999996
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0

Map ID	Site	Database(s)	EPA ID Number

LA JOLLA AUTOMOTIVE, INC (Continued) **1000265624**

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 2011
County Code: 37
Air Basin: SD
Facility ID: 5708
Air District Name: SD
SIC Code: 7532
Air District Name: SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.75
Reactive Organic Gases Tons/Yr: 0.71
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

Year: 2012
County Code: 37
Air Basin: SD
Facility ID: 5708
Air District Name: SD
SIC Code: 7532
Air District Name: SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.75
Reactive Organic Gases Tons/Yr: 0.71
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

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45 **EDR US Hist Auto Stat** **1008997266**

4620 MISSION BAY DR **N/A**
SAN DIEGO, CA 92109

EDR Historical Auto Stations:
Name: WHOLESALE TRANSMISSION EXCHANGE
Year: 1970
Type: AUTOMOBILE REPAIRING

Name: CARLER CORP
Year: 1975
Type: AUTOMOBILE REPAIRING

Name: LAJOLLA AUTO BODY
Year: 1999
Address: 4620 MISSION BAY DR

Name: LAJOLLA AUTO BODY
Year: 2000
Address: 4620 MISSION BAY DR

Map ID	Site	Database(s)	EPA ID Number
	(Continued)		**1008997266**

Name: LAJOLLA AUTO BODY
Year: 2001
Address: 4620 MISSION BAY DR

Name: LAJOLLA AUTO BODY
Year: 2002
Address: 4620 MISSION BAY DR

Name: LA JOLLA AUTOMOTIVE
Year: 2003
Address: 4620 MISSION BAY DR

Name: LA JOLLA AUTO BODY
Year: 2004
Address: 4620 MISSION BAY DR

Name: LA JOLLA AUTO BODY
Year: 2010
Address: 4620 MISSION BAY DR

Name: LA JOLLA AUTO BODY
Year: 2011
Address: 4620 MISSION BAY DR

Name: LA JOLLA AUTO BODY
Year: 2012
Address: 4620 MISSION BAY DR

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45 **CARNES HANK RICHFIELD SERVICE STATION** **EDR US Hist Auto Stat** **1008998915**
4606 MISSION BAY DR **N/A**
SAN DIEGO, CA

EDR Historical Auto Stations:
Name: CARNES HANK RICHFIELD SERVICE STATION
Year: 1970
Type: GASOLINE STATIONS

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45 **POHLENZ RICHD D** **EDR US Hist Auto Stat** **1008999296**
4595 MISSION BAY DR **N/A**
SAN DIEGO, CA

EDR Historical Auto Stations:
Name: POHLENZ RICHD D
Year: 1980
Type: A T S AUTOMATIC

Name: POHLENZ RICHD D
Year: 1984
Type: A T S AUTOMATIC

Map ID	Site	Database(s)	EPA ID Number
45	**MARCO GENTILE** **4595 MISSION BAY DR** **SAN DIEGO, CA 92109**	**SLIC** **San Diego Co. HMMD** **SAN DIEGO CO. SAM**	**S106064474** **N/A**

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	05/28/1997
Global Id:	T0608189400
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H35131-001
Latitude:	32.805424
Longitude:	-117.216205
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Local Agency
Potential Media Affected:	Soil
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating
Site History:	Not reported

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

SAN DIEGO CO. HMMD:

Facility Id:	135131
Business Type:	6HK26
EPA Id Number:	Not reported
APN:	424-141-09-00
Last HMMD Inspection:	12/04/1997
Permit Status:	INAC
Permit Expiration:	12/04/1997
Facility Owner:	MARCO GENTILE
Facility Address:	P.O. BOX 2914
Facility City:	LA JOLLA
Facility State:	CA
Facility Zip:	92037-
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

SAN DIEGO CO. SAM:

Case Number:	H35131-001
Agency:	DEH Site Assessment & Mitigation
Funding:	**Private - VAP**
Facility Type:	Soils Only
Facility Status:	Closed Case
Date:	5/28/1997
Date Began:	Not reported

Map ID	Site	Database(s)	EPA ID Number
46	**MOSSY FORD** **4570 MISSION BAY DRIVE** **SAN DIEGO, CA 92109**	**RCRA-SQG** **HIST CORTESE** **LUST** **SLIC** **HIST UST** **SWEEPS UST** **AST** **San Diego Co. HMMD** **SAN DIEGO CO. SAM** **US AIRS**	**1000250150** **CAD981571821**

RCRA-SQG:

Date form received by agency:	07/05/1991
Facility name:	MOSSY FORD
Facility address:	4570 MISSION BAY DRIVE SAN DIEGO, CA 92109
EPA ID:	CAD981571821
Contact:	BURKE BROWN
Contact address:	4570 MISSION BAY DRIVE SAN DIEGO, CA 92109
Contact country:	US
Contact telephone:	(619) 276-8100
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:	PHIL MOSSY
Owner/operator address:	4570 MISSION BAY DR SAN DIEGO, CA 92109
Owner/operator country:	Not reported
Owner/operator telephone:	(619) 276-8100
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No

Map ID	Site	Database(s)	EPA ID Number

MOSSY FORD (Continued) **1000250150**

Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

HIST CORTESE:
Region: CORTESE
Facility County Code: 37
Reg By: LTNKA
Reg Id: 9UT384

LUST REG 9:
Region: 9
Status: Case Closed
Case Number: 9UT384
Local Case: H03679-001
Substance: 0
Qty Leaked: 0
Abate Method: Not reported
Local Agency: San Diego
How Found: Tank Closure
How Stopped: Close Tank
Source: Tank
Cause: Corrosion
Lead Agency: Local Agency
Case Type: Soil only
Date Found: 10/30/1986
Date Stopped: 10/30/1986
Confirm Date: / /
Submit Workplan: Not reported
Prelim Assess: / /
Desc Pollution: Not reported
Remed Plan: / /
Remed Action: Not reported
Began Monitor: Not reported
Release Date: 11/05/1986
Enforce Date: Not reported
Closed Date: 3/2/87
Enforce Type: Not reported
Pilot Program: LOP
Basin Number: 906.30
GW Depth: Not reported
Beneficial Use: Not reported
NPDES Number: Not reported
Priority: Low priority. Priority ranking can change over time.
File Dispn: File discarded, case closed
Interim Remedial Actions: Yes
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

Map ID	Site	Database(s)	EPA ID Number
	MOSSY FORD (Continued)		**1000250150**

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	03/02/1987
Global Id:	T0607302597
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H03679-001
Latitude:	32.803877
Longitude:	-117.218373
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	9UT384
File Location:	Local Agency
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

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

HIST UST:

Region:	STATE
Facility ID:	00000067786
Facility Type:	Other
Other Type:	AUTO DEALERSHIP
Total Tanks:	0001
Contact Name:	TOM DEVANY
Telephone:	6192768100
Owner Name:	FORD LEASING DEVELOPMENT CO.
Owner Address:	THE AMERICAN ROAD
Owner City,St,Zip:	DEARBORN, MI 48121
Tank Num:	001
Container Num:	1
Year Installed:	1969
Tank Capacity:	00001000
Tank Used for:	WASTE
Type of Fuel:	5
Tank Construction:	Unkown centimeters
Leak Detection:	None

SWEEPS UST:

Status:	Active
Comp Number:	3679
Number:	9
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	06-26-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-003679-000001
Tank Status:	A
Capacity:	550
Active Date:	Not reported
Tank Use:	PETROLEUM
STG:	W

Map ID	Site	Database(s)	EPA ID Number

MOSSY FORD (Continued) **1000250150**

Content: Not reported
Number Of Tanks: 1

AST:
Owner: MOSSY FORD INC
Total Gallons: 8485
Certified Unified Program Agencies: San Diego

SAN DIEGO CO. HMMD:
Facility Id: 103679
Business Type: 6HK31
EPA Id Number: CAD981571821
APN: 424-133-16-00
Last HMMD Inspection: 06/08/2011
Permit Status: OPEN
Permit Expiration: 08/31/2013
Facility Owner: MOSSY FORD INC
Facility Address: 4570 MISSION BAY DR
Facility City: SAN DIEGO
Facility State: CA
Facility Zip: 92109-4919
UST Owner: MOSSY FORD
Handle Regulated Hazmat: Y
Own Or Operate UST: Not reported
Subject To APSA: Y
Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

UST:
UST Name: UNDERGROUND TANK 103679 T001
Last Update: 2012-11-02 14:17:38
Permit Number: 103679
Tank Type: DOUBLE WALL
Additional Id: 1
Capacity Gallons: 550
UST Contents: Not reported
Other Content Info: WASTE OIL
Reg Status: REMOVED
Remove Close Date: 1998-03-19 00:00:00
Year Installed: 1986-01-01 00:00:00
Pipe Type: Not reported
Delivery System: Not reported
Monitor Code: 26
UST Monitor Method: EXTERNAL MONITORING: MONTHLY (MINIMUM) GROUND WATER MONITORING

Active Permits:
Facility Id: 103679
Update Date: 11/02/2012
Case Number: 9046-10-0
Name: TRUCK BED LINER RESIN
Other Information: COMPONENT B
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: REACTIVE

Map ID	Site	Database(s)	EPA ID Number

MOSSY FORD (Continued) **1000250150**

Facility Id:	103679
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 444 USED BATTERIES
Other Information:	CORES TO R.C. BATTERY WHOLESALE
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Facility Id:	103679
Update Date:	11/02/2012
Case Number:	86290-81
Name:	GASOLINE - UNLEADED
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	ACUTE

Facility Id:	103679
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 214 UNSPEC SOLVENT MIXTURE
Other Information:	ACETONE AND PAINT
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Facility Id:	103679
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 222 OIL/WATER SEPARATION SLUDGE
Other Information:	SUMP SLUDGE
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Facility Id:	103679
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 888 USED OIL FILTERS
Other Information:	Not reported
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Facility Id:	103679
Update Date:	11/02/2012
Case Number:	Not reported
Name:	LAQUER THINNER
Other Information:	PCL 2085 B CLEANING SOLVENT
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	Not reported

Facility Id:	103679
Update Date:	11/02/2012
Case Number:	647-425-47

Map ID	Site	Database(s)	EPA ID Number

MOSSY FORD (Continued) **1000250150**

Name: OILS, LUBRICATING
Other Information: BASE LUBRICATION OIL
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: CHRONIC

Facility Id: 103679
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 135 UNSPECIFIED AQUEOUS SOL'N
Other Information: WASTE COOLANT
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 103679
Update Date: 11/02/2012
Case Number: Not reported
Name: FULL METAL JACKET TRUCK BED LINER
Other Information: COMPONENT
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: REACTIVE

Facility Id: 103679
Update Date: 11/02/2012
Case Number: 7782-44-7
Name: OXYGEN GAS
Other Information: OXYGEN GAS (COMPRESSED)
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: REACTIVE

Facility Id: 103679
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 135 UNSPECIFIED AQUEOUS SOL'N
Other Information: PART WASHER
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 103679
Update Date: 11/02/2012
Case Number: 64742-6650
Name: WASTE 221 WASTE OIL & MIXED OIL
Other Information: WASTE OIL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 103679
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 223 UNSPEC OIL CONTAINING WASTE
Other Information: OILY ABSORBENT, PIGS, SOCKS
Material Waste: Waste

Map ID	Site	Database(s)	EPA ID Number

MOSSY FORD (Continued) **1000250150**

Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 103679
Update Date: 11/02/2012
Case Number: 107-21-1
Name: ETHYLENE GLYCOL
Other Information: ANTIFREEZE COOLANT
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Facility Id: 103679
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 331 OFF-SPEC,AGED,SURPLUS ORGANICS
Other Information: WASTE CONTAMINATED FUEL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:

Facility Id: 103679
Update Date: 11/02/2012
Inspection Date: 03/30/2006
Violation Code: 6HV1601
Violation: HAZWASTE TANKS W/O P.E. ASSESSMENT
Violation Citation: Failed to obtain a P.E. assessment for hazardous waste tank system. 66265.191(a) or 66265.192(a)
Activity: ACTIVE

Facility Id: 103679
Update Date: 11/02/2012
Inspection Date: 01/30/2003
Violation Code: 6HV1601
Violation: HAZWASTE TANKS W/O P.E. ASSESSMENT
Violation Citation: Failed to obtain a P.E. assessment for hazardous waste tank system. 66265.191(a) or 66265.192(a)
Activity: ACTIVE

Facility Id: 103679
Update Date: 11/02/2012
Inspection Date: 01/30/2003
Violation Code: 6HV1605
Violation: NO DAILY TANK INSPECTION/LOG
Violation Citation: Failed to inspect and/or document daily HW tank system inspections. 66265.195 (c)
Activity: ACTIVE

Facility Id: 103679
Update Date: 11/02/2012
Inspection Date: 09/17/2004
Violation Code: 6HV1601
Violation: HAZWASTE TANKS W/O P.E. ASSESSMENT
Violation Citation: Failed to obtain a P.E. assessment for hazardous waste tank system. 66265.191(a) or 66265.192(a)
Activity: ACTIVE

Map ID	Site	Database(s)	EPA ID Number

MOSSY FORD (Continued) **1000250150**

Facility Id:	103679
Update Date:	11/02/2012
Inspection Date:	01/30/2003
Violation Code:	6HV0133
Violation:	MANIFEST COPY NOT SENT TO DTSC
Violation Citation:	Generator of hazardous waste has not sent the appropriate copy of the manifest to DTSC/Cal-EPA. CCR 66262.23(a)(4)
Activity:	ACTIVE
Facility Id:	103679
Update Date:	11/02/2012
Inspection Date:	01/30/2003
Violation Code:	6HV0210
Violation:	DID NOT CLEAN SPILL TO FLOOR
Violation Citation:	Failure to clean up hazardous waste off of floor surface. 66262.10b
Activity:	ACTIVE
Facility Id:	103679
Update Date:	11/02/2012
Inspection Date:	01/30/2003
Violation Code:	6HV0401
Violation:	TRAINING RECORDS UNAVAILABLE
Violation Citation:	Personnel training records are not maintained to document compliance with requirements for current and former employees. CCR 66265.16(d)&(e)
Activity:	ACTIVE
Facility Id:	103679
Update Date:	11/02/2012
Inspection Date:	03/30/2006
Violation Code:	6HV0138
Violation:	NO TSDF SIGNED MANIFEST ONSITE
Violation Citation:	Generator has not maintained the required signed copy of the hazardous waste manifest from the TSD facility on site for review. CCR 66262.40(a)
Activity:	ACTIVE
Facility Id:	103679
Update Date:	11/02/2012
Inspection Date:	03/30/2006
Violation Code:	6HV1605
Violation:	NO DAILY TANK INSPECTION/LOG
Violation Citation:	Failed to inspect and/or document daily HW tank system inspections. 66265.195 (c)
Activity:	ACTIVE
Facility Id:	103679
Update Date:	11/02/2012
Inspection Date:	03/30/2006
Violation Code:	6HV0133
Violation:	MANIFEST COPY NOT SENT TO DTSC
Violation Citation:	Generator of hazardous waste has not sent the appropriate copy of the manifest to DTSC/Cal-EPA. CCR 66262.23(a)(4)
Activity:	ACTIVE
Facility Id:	103679
Update Date:	11/02/2012

Map ID	Site	Database(s)	EPA ID Number

MOSSY FORD (Continued) **1000250150**

Inspection Date:	03/30/2006
Violation Code:	6HV0224
Violation:	MISMANAGED EMPTY CONTAINERS >5GALS.
Violation Citation:	Failed to mark date on empty container larger than 5 gallons and/or manage it within one year. 66261.7(e) & (f).
Activity:	ACTIVE
Facility Id:	103679
Update Date:	11/02/2012
Inspection Date:	06/09/2009
Violation Code:	6HV1602
Violation:	P.E. ASSESSMENT REPORT NOT COMPLETE
Violation Citation:	Failed to provide adequate P.E. Assessment report for a HW tank system. 66265.191(g) or 66265.192(k)
Activity:	ACTIVE
Facility Id:	103679
Update Date:	11/02/2012
Inspection Date:	09/17/2004
Violation Code:	6HV1012
Violation:	SPCC PLAN NOT PREPARED
Violation Citation:	Spill Prevention Countermeasures & Control Plan not prepared as required. 25270.5 (c)
Activity:	ACTIVE
Facility Id:	103679
Update Date:	11/02/2012
Inspection Date:	03/30/2006
Violation Code:	6HV1013
Violation:	HMBP NOT AVAILABLE FOR REVIEW
Violation Citation:	Copy of HMBP not onsite for inspector’s review. 25505(e)
Activity:	ACTIVE
Facility Id:	103679
Update Date:	11/02/2012
Inspection Date:	06/09/2009
Violation Code:	6HV0202
Violation:	WASTE CONTAINER W/O LABELS
Violation Citation:	Hazardous waste containers &/or tanks are missing labels, accumulation date and/or are improperly labeled. CCR 66262.34(a)(2); 66262.34(a)(3) & 66262.34(f)
Activity:	ACTIVE
Facility Id:	103679
Update Date:	11/02/2012
Inspection Date:	06/08/2011
Violation Code:	6HV1605
Violation:	NO DAILY TANK INSPECTION/LOG
Violation Citation:	Failed to inspect and/or document daily HW tank system inspections. 66265.195 (c)
Activity:	ACTIVE
Facility Id:	103679
Business Type:	6HK31
EPA Id Number:	CAD981571821
APN:	424-133-16-00

Map ID	Site	Database(s)	EPA ID Number

MOSSY FORD (Continued) **1000250150**

Last HMMD Inspection:	06/08/2011
Permit Status:	OPEN
Permit Expiration:	08/31/2013
Facility Owner:	MOSSY FORD INC
Facility Address:	4570 MISSION BAY DR
Facility City:	SAN DIEGO
Facility State:	CA
Facility Zip:	92109-4919
UST Owner:	MOSSY FORD
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

UST:

UST Name:	UNDERGROUND TANK 103679 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	103679
Tank Type:	DOUBLE WALL
Additional Id:	1
Capacity Gallons:	550
UST Contents:	Not reported
Other Content Info:	WASTE OIL
Reg Status:	REMOVED
Remove Close Date:	1998-03-19 00:00:00
Year Installed:	1986-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	26
UST Monitor Method:	EXTERNAL MONITORING: MONTHLY (MINIMUM) GROUND WATER MONITORING

Active Permits:

Facility Id:	103679
Update Date:	11/02/2012
Case Number:	9046-10-0
Name:	TRUCK BED LINER RESIN
Other Information:	COMPONENT B
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	REACTIVE

Facility Id:	103679
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 444 USED BATTERIES
Other Information:	CORES TO R.C. BATTERY WHOLESALE
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Facility Id:	103679
Update Date:	11/02/2012
Case Number:	86290-81
Name:	GASOLINE - UNLEADED
Other Information:	Not reported

Map ID	Site	Database(s)	EPA ID Number

MOSSY FORD (Continued) **1000250150**

Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Facility Id: 103679
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 214 UNSPEC SOLVENT MIXTURE
Other Information: ACETONE AND PAINT
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 103679
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 222 OIL/WATER SEPARATION SLUDGE
Other Information: SUMP SLUDGE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 103679
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 888 USED OIL FILTERS
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 103679
Update Date: 11/02/2012
Case Number: Not reported
Name: LAQUER THINNER
Other Information: PCL 2085 B CLEANING SOLVENT
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: Not reported

Facility Id: 103679
Update Date: 11/02/2012
Case Number: 647-425-47
Name: OILS, LUBRICATING
Other Information: BASE LUBRICATION OIL
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: CHRONIC

Facility Id: 103679
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 135 UNSPECIFIED AQUEOUS SOL'N
Other Information: WASTE COOLANT
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Map ID	Site	Database(s)	EPA ID Number

MOSSY FORD (Continued) **1000250150**

Facility Id:	103679
Update Date:	11/02/2012
Case Number:	Not reported
Name:	FULL METAL JACKET TRUCK BED LINER
Other Information:	COMPONENT
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	REACTIVE

Facility Id:	103679
Update Date:	11/02/2012
Case Number:	7782-44-7
Name:	OXYGEN GAS
Other Information:	OXYGEN GAS (COMPRESSED)
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	REACTIVE

Facility Id:	103679
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 135 UNSPECIFIED AQUEOUS SOL'N
Other Information:	PART WASHER
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Facility Id:	103679
Update Date:	11/02/2012
Case Number:	64742-6650
Name:	WASTE 221 WASTE OIL & MIXED OIL
Other Information:	WASTE OIL
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Facility Id:	103679
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 223 UNSPEC OIL CONTAINING WASTE
Other Information:	OILY ABSORBENT, PIGS, SOCKS
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Facility Id:	103679
Update Date:	11/02/2012
Case Number:	107-21-1
Name:	ETHYLENE GLYCOL
Other Information:	ANTIFREEZE COOLANT
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	ACUTE

Facility Id:	103679
Update Date:	11/02/2012
Case Number:	Not reported

Map ID	Site	Database(s)	EPA ID Number

MOSSY FORD (Continued) **1000250150**

Name: WASTE 331 OFF-SPEC,AGED,SURPLUS ORGANICS
Other Information: WASTE CONTAMINATED FUEL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:

Facility Id: 103679
Update Date: 11/02/2012
Inspection Date: 03/30/2006
Violation Code: 6HV1601
Violation: HAZWASTE TANKS W/O P.E. ASSESSMENT
Violation Citation: Failed to obtain a P.E. assessment for hazardous waste tank system. 66265.191(a) or 66265.192(a)
Activity: ACTIVE

Facility Id: 103679
Update Date: 11/02/2012
Inspection Date: 01/30/2003
Violation Code: 6HV1601
Violation: HAZWASTE TANKS W/O P.E. ASSESSMENT
Violation Citation: Failed to obtain a P.E. assessment for hazardous waste tank system. 66265.191(a) or 66265.192(a)
Activity: ACTIVE

Facility Id: 103679
Update Date: 11/02/2012
Inspection Date: 01/30/2003
Violation Code: 6HV1605
Violation: NO DAILY TANK INSPECTION/LOG
Violation Citation: Failed to inspect and/or document daily HW tank system inspections. 66265.195 (c)
Activity: ACTIVE

Facility Id: 103679
Update Date: 11/02/2012
Inspection Date: 09/17/2004
Violation Code: 6HV1601
Violation: HAZWASTE TANKS W/O P.E. ASSESSMENT
Violation Citation: Failed to obtain a P.E. assessment for hazardous waste tank system. 66265.191(a) or 66265.192(a)
Activity: ACTIVE

Facility Id: 103679
Update Date: 11/02/2012
Inspection Date: 01/30/2003
Violation Code: 6HV0133
Violation: MANIFEST COPY NOT SENT TO DTSC
Violation Citation: Generator of hazardous waste has not sent the appropriate copy of the manifest to DTSC/Cal-EPA. CCR 66262.23(a)(4)
Activity: ACTIVE

Facility Id: 103679
Update Date: 11/02/2012
Inspection Date: 01/30/2003
Violation Code: 6HV0210
Violation: DID NOT CLEAN SPILL TO FLOOR

Map ID	Site	Database(s)	EPA ID Number

MOSSY FORD (Continued) **1000250150**

Violation Citation:	Failure to clean up hazardous waste off of floor surface. 66262.10b
Activity:	ACTIVE
Facility Id:	103679
Update Date:	11/02/2012
Inspection Date:	01/30/2003
Violation Code:	6HV0401
Violation:	TRAINING RECORDS UNAVAILABLE
Violation Citation:	Personnel training records are not maintained to document compliance with requirements for current and former employees. CCR 66265.16(d)&(e)
Activity:	ACTIVE
Facility Id:	103679
Update Date:	11/02/2012
Inspection Date:	03/30/2006
Violation Code:	6HV0138
Violation:	NO TSDF SIGNED MANIFEST ONSITE
Violation Citation:	Generator has not maintained the required signed copy of the hazardous waste manifest from the TSD facility on site for review. CCR 66262.40(a)
Activity:	ACTIVE
Facility Id:	103679
Update Date:	11/02/2012
Inspection Date:	03/30/2006
Violation Code:	6HV1605
Violation:	NO DAILY TANK INSPECTION/LOG
Violation Citation:	Failed to inspect and/or document daily HW tank system inspections. 66265.195 (c)
Activity:	ACTIVE
Facility Id:	103679
Update Date:	11/02/2012
Inspection Date:	03/30/2006
Violation Code:	6HV0133
Violation:	MANIFEST COPY NOT SENT TO DTSC
Violation Citation:	Generator of hazardous waste has not sent the appropriate copy of the manifest to DTSC/Cal-EPA. CCR 66262.23(a)(4)
Activity:	ACTIVE
Facility Id:	103679
Update Date:	11/02/2012
Inspection Date:	03/30/2006
Violation Code:	6HV0224
Violation:	MISMANAGED EMPTY CONTAINERS >5GALS.
Violation Citation:	Failed to mark date on empty container larger than 5 gallons and/or manage it within one year. 66261.7(e) & (f).
Activity:	ACTIVE
Facility Id:	103679
Update Date:	11/02/2012
Inspection Date:	06/09/2009
Violation Code:	6HV1602
Violation:	P.E. ASSESSMENT REPORT NOT COMPLETE
Violation Citation:	Failed to provide adequate P.E. Assessment report for a HW tank system. 66265.191(g) or 66265.192(k)

Map ID	Site	Database(s)	EPA ID Number

MOSSY FORD (Continued) **1000250150**

Activity: ACTIVE

Facility Id: 103679
Update Date: 11/02/2012
Inspection Date: 09/17/2004
Violation Code: 6HV1012
Violation: SPCC PLAN NOT PREPARED
Violation Citation: Spill Prevention Countermeasures & Control Plan not prepared as required. 25270.5 (c)
Activity: ACTIVE

Facility Id: 103679
Update Date: 11/02/2012
Inspection Date: 03/30/2006
Violation Code: 6HV1013
Violation: HMBP NOT AVAILABLE FOR REVIEW
Violation Citation: Copy of HMBP not onsite for inspector's review. 25505(e)
Activity: ACTIVE

Facility Id: 103679
Update Date: 11/02/2012
Inspection Date: 06/09/2009
Violation Code: 6HV0202
Violation: WASTE CONTAINER W/O LABELS
Violation Citation: Hazardous waste containers &/or tanks are missing labels, accumulation date and/or are improperly labeled. CCR 66262.34(a)(2); 66262.34(a)(3) & 66262.34(f)
Activity: ACTIVE

Facility Id: 103679
Update Date: 11/02/2012
Inspection Date: 06/08/2011
Violation Code: 6HV1605
Violation: NO DAILY TANK INSPECTION/LOG
Violation Citation: Failed to inspect and/or document daily HW tank system inspections. 66265.195 (c)
Activity: ACTIVE

SAN DIEGO CO. SAM:
Case Number: H03679-001
Agency: DEH Site Assessment & Mitigation
Funding: **Private - VAP**
Facility Type: Soils Only
Facility Status: Closed Case
Date: 3/2/1987
Date Began: 11/3/1986

AIRS (AFS):

Airs Minor Details:
EPA plant ID: 110002630412
Plant name: MOSSY FORD
Plant address: 4570 MISSION BAY DRIVE
SAN DIEGO, CA 92109
County: SAN DIEGO

Map ID	Site	Database(s)	EPA ID Number

MOSSY FORD (Continued) **1000250150**

Region code:	09
Dunn & Bradst #:	Not reported
Air quality cntrl region:	029
Sic code:	7530
Sic code desc:	Not reported
North Am. industrial classf:	332813
NAIC code description:	Electroplating, Plating, Polishing, Anodizing, and Coloring
Default compliance status:	IN COMPLIANCE - INSPECTION
Default classification:	POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Govt facility:	ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR LOCAL GOVERNMENT
Current HPV:	Not reported

Compliance and Enforcement Major Issues:

Air program:	Not reported
National action type:	Not reported
Date achieved:	Not reported
Penalty amount:	Not reported

Historical Compliance Minor Sources:

State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1101
Air prog code hist file:	CFC TRACKING
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1104
Air prog code hist file:	CFC TRACKING
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1202
Air prog code hist file:	CFC TRACKING
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1301
Air prog code hist file:	CFC TRACKING
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1303
Air prog code hist file:	CFC TRACKING
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1004
Air prog code hist file:	CFC TRACKING
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1102
Air prog code hist file:	CFC TRACKING
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1103
Air prog code hist file:	CFC TRACKING
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1201
Air prog code hist file:	CFC TRACKING

Map ID	Site	Database(s)	EPA ID Number

MOSSY FORD (Continued) **1000250150**

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1203
Air prog code hist file: CFC TRACKING

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1204
Air prog code hist file: CFC TRACKING

State compliance status: IN COMPLIANCE - INSPECTION
Hist compliance date: 1302
Air prog code hist file: CFC TRACKING

Compliance & Violation Data by Minor Sources:
Air program code: CFC TRACKING
Plant air program pollutant: CHLOROFLUOROCARBONS
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: IN COMPLIANCE - INSPECTION
Def. attainment/non attnmnt: Not reported
Repeat violator date: Not reported
Turnover compliance: Not reported

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46 **TOYOTA BY THE BAY** **RCRA-SQG** **1000382439**
4555 MISSION BAY DR **FINDS** **CAD981394893**
SAN DIEGO, CA 92109 **HIST CORTESE**
LUST
HIST UST
SWEEPS UST
San Diego Co. HMMD
SAN DIEGO CO. SAM

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: TOYOTA BY THE BAY
Facility address: 4555 MISSION BAY DR
SAN DIEGO, CA 92109
EPA ID: CAD981394893
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Land type: Private
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: TAR CAR INC
Owner/operator address: 4555 MISSION BAY DR
SAN DIEGO, CA 92109
Owner/operator country: Not reported
Owner/operator telephone: (619) 581-4000

Map ID	Site	Database(s)	EPA ID Number

TOYOTA BY THE BAY (Continued) **1000382439**

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

Historical Generators:
Date form received by agency: 06/22/1993
Facility name: TOYOTA BY THE BAY
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 03/16/1994
Date achieved compliance: 03/16/1999
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 - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 10/19/1992
Date achieved compliance: 03/16/1994
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

Map ID	Site	Database(s)	EPA ID Number

TOYOTA BY THE BAY (Continued) **1000382439**

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 10/16/1991
Date achieved compliance: 10/19/1992
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 03/16/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/16/1999
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/19/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/16/1994
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/16/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 10/19/1992
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110002692578

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.

HIST CORTESE:
Region: CORTESE
Facility County Code: 37
Reg By: LTNKA
Reg Id: 9UT262

LUST:
Region: STATE
Global Id: T0607301372
Latitude: 32.804343

Map ID	Site	Database(s)	EPA ID Number

TOYOTA BY THE BAY (Continued) **1000382439**

Longitude:	-117.216809
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	10/24/2002
Lead Agency:	SAN DIEGO COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	9UT262
LOC Case Number:	H04742-001
File Location:	Local Agency
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

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

Status History:

Global Id:	T0607301372
Status:	Completed - Case Closed
Status Date:	10/24/2002
Global Id:	T0607301372
Status:	Open - Case Begin Date
Status Date:	05/09/1986

Regulatory Activities:

Global Id:	T0607301372
Action Type:	Other
Date:	01/01/1950
Action:	Leak Began
Global Id:	T0607301372
Action Type:	Other
Date:	01/01/1950
Action:	Leak Discovery
Global Id:	T0607301372
Action Type:	Other
Date:	01/01/1950
Action:	Leak Stopped
Global Id:	T0607301372
Action Type:	Other
Date:	01/01/1950
Action:	Leak Reported
Global Id:	T0607301372
Action Type:	ENFORCEMENT
Date:	05/09/1986
Action:	Notice of Responsibility

LUST REG 9:

Region:	9
Status:	Remedial action (cleanup) Underway
Case Number:	9UT262
Local Case:	H04742-001

Map ID	Site	Database(s)	EPA ID Number

TOYOTA BY THE BAY (Continued) **1000382439**

Substance: Gasoline
Qty Leaked: 0
Abate Method: Not reported
Local Agency: San Diego
How Found: Inventory Control
How Stopped: Remove Contents
Source: Piping
Cause: Overfill
Lead Agency: Local Agency
Case Type: Other ground water affected
Date Found: 05/09/1986
Date Stopped: 05/12/1986
Confirm Date: 05/09/1986
Submit Workplan: Not reported
Prelim Assess: 01/07/1987
Desc Pollution: Not reported
Remed Plan: 03/29/1988
Remed Action: 8/20/87
Began Monitor: Not reported
Release Date: 05/09/1986
Enforce Date: 5/9/86
Closed Date: Not reported
Enforce Type: SEL
Pilot Program: LOP
Basin Number: 906.30
GW Depth: 15'
Beneficial Use: No Beneficial groundwater use
NPDES Number: Not reported
Priority: 1C
File Dispn: File discarded, case closed
Interim Remedial Actions: Yes
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

HIST UST:
Region: STATE
Facility ID: 00000014093
Facility Type: Other
Other Type: NEW CAR DEALER (VW)
Total Tanks: 0002
Contact Name: FRITZ WALTER/HANS HAMANN
Telephone: 6192730150
Owner Name: MISSION BAY VOLKSWAGEN
Owner Address: 4555 MISSION BAY DRIVE
Owner City,St,Zip: SAN DIEGO, CA 92109

Tank Num: 001
Container Num: 1
Year Installed: 1968
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: Visual

Tank Num: 002
Container Num: 2

Map ID	Site	Database(s)	EPA ID Number

TOYOTA BY THE BAY (Continued) **1000382439**

Year Installed: 1969
Tank Capacity: 00000500
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Tank Construction: Not reported
Leak Detection: Visual

SWEEPS UST:
Status: Active
Comp Number: 4742
Number: 9
Board Of Equalization: 44-022099
Referral Date: Not reported
Action Date: 06-26-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 4742
Number: Not reported
Board Of Equalization: 44-022099
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-004742-000001
Tank Status: Not reported
Capacity: 2000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 2

Status: Not reported
Comp Number: 4742
Number: Not reported
Board Of Equalization: 44-022099
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-004742-000002
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: PETROLEUM
STG: WASTE
Content: Not reported

Map ID	Site	Database(s)	EPA ID Number

TOYOTA BY THE BAY (Continued) **1000382439**

Number Of Tanks: Not reported

SAN DIEGO CO. HMMD:

Facility Id:	104742
Business Type:	6HK31
EPA Id Number:	CAL000171383
APN:	424-140-12-00
Last HMMD Inspection:	01/29/2003
Permit Status:	CHNG
Permit Expiration:	04/30/2003
Facility Owner:	PACIFIC BEACH TOYOTA
Facility Address:	4555 MISSION BAY DR
Facility City:	SAN DIEGO
Facility State:	CA
Facility Zip:	92109-4920
UST Owner:	MISSION BAY VOLKSWAGEN
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

UST:

UST Name:	UNDERGROUND TANK 104742 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	104742
Tank Type:	UNKNOWN
Additional Id:	1
Capacity Gallons:	2000
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	1968-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	24
UST Monitor Method:	VISUAL MONITORING: DAILY (MINIMUM) LOG OF INSPECTIONS

UST Name:	UNDERGROUND TANK 104742 T002
Last Update:	2012-11-02 14:17:38
Permit Number:	104742
Tank Type:	UNKNOWN
Additional Id:	2
Capacity Gallons:	500
UST Contents:	Not reported
Other Content Info:	WASTE OIL
Reg Status:	REMOVED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	1969-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	24
UST Monitor Method:	VISUAL MONITORING: DAILY (MINIMUM) LOG OF INSPECTIONS

Map ID	Site	Database(s)	EPA ID Number

TOYOTA BY THE BAY (Continued) **1000382439**

SAN DIEGO CO. SAM:

Case Number:	H04742-001
Agency:	DEH Site Assessment & Mitigation
Funding:	**LOP - Federal Fund**
Facility Type:	GW With No Beneficial Use Designation
Facility Status:	Closed Case
Date:	10/24/2002
Date Began:	5/9/1986

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47 **MISSION BAY HOSPITALS** **HIST CORTESE** **1000382454**
3030 BUNKER HILL ST **LUST** **N/A**
SAN DIEGO, CA 92109 **HIST UST**
SWEEPS UST

HIST CORTESE:

Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083000468T

LUST REG 8:

Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Pollution Characterization
Case Number:	083000468T
Local Case Num:	Not reported
Case Type:	Aquifer affected
Substance:	Solvents
Qty Leaked:	Not reported
Abate Method:	Excavate and Dispose - remove contaminated soil and dispose in approved site
Cross Street:	ALTON
Enf Type:	SEL
Funding:	Not reported
How Discovered:	Not reported
How Stopped:	Not reported
Leak Cause:	Corrosion
Leak Source:	Tank
Global ID:	T0605900376
How Stopped Date:	12/27/1987
Enter Date:	7/20/1987
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	2/1/1987
Discover Date:	12/28/1987
Enforcement Date:	Not reported
Close Date:	Not reported
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	6/10/2004
Date Remediation Plan Submitted:	11/17/1995
Date Remedial Action Underway:	8/8/2002
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	7/20/1987
GW Qualifies:	<
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported

Map ID	Site	Database(s)	EPA ID Number

MISSION BAY HOSPITALS (Continued) **1000382454**

Interim:	Yes
Oversite Program:	LUST
Latitude:	33.7010372
Longitude:	-117.847952
MTBE Date:	5/4/2000
Max MTBE GW:	1
MTBE Concentration:	1
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected
MTBE Class:	D
Staff:	CAB
Staff Initials:	JB
Lead Agency:	Regional Board
Local Agency:	Santa Ana, Orange County
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	3/26/91 - WORK PLAN FOR ADD'L INV UNDER REVIEW. WAITING ON BFM ENERGY RESULTS. 4/13/92 - CONTAMINATED SOIL EXCAVATED >5MG/KG 1/20/93 NFA - OCHCA 11/17/95 - GW RAP SUBMITTED 5/10/96 - SEMIANNUAL GW MONITORING & SAMPLING REPORT

HIST UST:

Region:	STATE
Facility ID:	00000054469
Facility Type:	Other
Other Type:	HOSPITAL
Total Tanks:	0001
Contact Name:	Not reported
Telephone:	6192747721
Owner Name:	AMERICAN MEDICAL INTERNATIONAL
Owner Address:	401 N. CAMDEN DR.
Owner City,St,Zip:	BEVERLY HILLS, CA 90212
Tank Num:	001
Container Num:	1
Year Installed:	1984
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Tank Construction:	Not reported
Leak Detection:	Stock Inventor, None

SWEEPS UST:

Status:	Active
Comp Number:	91
Number:	9
Board Of Equalization:	44-021530
Referral Date:	Not reported
Action Date:	06-26-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-000091-000001
Tank Status:	A

Map ID	Site	Database(s)	EPA ID Number

MISSION BAY HOSPITALS (Continued) **1000382454**

Capacity:	1000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	OTHER
Number Of Tanks:	1

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48 **PACIFIC NISSAN** **RCRA-SQG** **1000250196**
4433 MISSION BAY DR **FINDS** **CAD982008443**
SAN DIEGO, CA **HIST CORTESE**
LUST
San Diego Co. HMMD
HAZNET
SAN DIEGO CO. SAM

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	PACIFIC NISSAN
Facility address:	4433 MISSION BAY DR SAN DIEGO, CA 92109
EPA ID:	CAD982008443
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	SCOTTTSDALE AUTO LEASING
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Map ID	Site	Database(s)	EPA ID Number

PACIFIC NISSAN (Continued) **1000250196**

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

Historical Generators:
- Date form received by agency: 06/23/1987
- Facility name: PACIFIC NISSAN
- Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
- Regulation violated: FR - 262.10-12.A
- Area of violation: Generators - General
- Date violation determined: 03/30/1994
- Date achieved compliance: 03/30/1999
- 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 - 262.10-12.A
- Area of violation: Generators - General
- Date violation determined: 11/03/1992
- Date achieved compliance: 03/30/1994
- 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: FR - 262.10-12.A
- Area of violation: Generators - General
- Date violation determined: 10/02/1991
- Date achieved compliance: 11/03/1992
- Violation lead agency: State

Map ID	Site	Database(s)	EPA ID Number

PACIFIC NISSAN (Continued) **1000250196**

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: 03/30/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/30/1999
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 11/03/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/30/1994
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/02/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 11/03/1992
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110002774846

Environmental Interest/Information System

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

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

HIST CORTESE:
Region: CORTESE
Facility County Code: 37
Reg By: LTNKA
Reg Id: 9UT1515

Region: CORTESE
Facility County Code: 37
Reg By: LTNKA
Reg Id: 9UT2672

Map ID	Site	Database(s)	EPA ID Number

PACIFIC NISSAN (Continued) **1000250196**

LUST:

Region:	STATE
Global Id:	T0607300335
Latitude:	32.802428
Longitude:	-117.215301
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	03/05/1991
Lead Agency:	SAN DIEGO COUNTY LOP
Case Worker:	NS
Local Agency:	SAN DIEGO COUNTY LOP
RB Case Number:	9UT1515
LOC Case Number:	H16027-001
File Location:	Local Agency
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating
Site History:	Not reported

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

Contact:

Global Id:	T0607300335
Contact Type:	Local Agency Caseworker
Contact Name:	NASSER SIONIT
Organization Name:	SAN DIEGO COUNTY LOP
Address:	P.O. Box 129261
City:	San Diego
Email:	nasser.sionit@sdcounty.ca.gov
Phone Number:	Not reported

Status History:

Global Id:	T0607300335
Status:	Completed - Case Closed
Status Date:	03/05/1991
Global Id:	T0607300335
Status:	Open - Case Begin Date
Status Date:	09/07/1990

Regulatory Activities:

Global Id:	T0607300335
Action Type:	Other
Date:	01/01/1950
Action:	Leak Began
Global Id:	T0607300335
Action Type:	Other
Date:	01/01/1950
Action:	Leak Discovery
Global Id:	T0607300335
Action Type:	Other
Date:	01/01/1950
Action:	Leak Stopped
Global Id:	T0607300335

Map ID	Site	Database(s)	EPA ID Number

PACIFIC NISSAN (Continued) **1000250196**

Action Type:	Other
Date:	01/01/1950
Action:	Leak Reported

Region:	STATE
Global Id:	T0607301421
Latitude:	32.8022147
Longitude:	-117.2153879
Case Type:	LUST Cleanup Site
Status:	Open - Remediation
Status Date:	04/24/2000
Lead Agency:	SAN DIEGO COUNTY LOP
Case Worker:	CH
Local Agency:	SAN DIEGO COUNTY LOP
RB Case Number:	9UT2672
LOC Case Number:	H16027-002
File Location:	Local Agency
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Gasoline
Site History:	Petroleum contaminated soil believed to be associated with abandoned underground storage tanks was discovered during a Phase II Assessment in 1993. Subsequently in September of 1999, excavation at these locations indicated that the tanks had previously been removed. Approximately 110 tons of hydrocarbon-affected soil were removed from the former waste-oil tank location and approximately 226 tons of affected soil were removed from the former gasoline tank location. Soil was excavated to a depth of approximately 13 feet ground surface. Five monitoring wells were installed at the site in June 2000. Total petroluem hydrocarbons as gasoline and BTEX were detected in groundwater (MTBE and other oxygenates were not).

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

Contact:

Global Id:	T0607301421
Contact Type:	Local Agency Caseworker
Contact Name:	COLLEEN HINES
Organization Name:	SAN DIEGO COUNTY LOP
Address:	P.O. Box 129261
City:	SAN DIEGO
Email:	colleen.hines@sdcounty.ca.gov
Phone Number:	8585056874

Status History:

Global Id:	T0607301421
Status:	Open - Remediation
Status Date:	04/24/2000

Global Id:	T0607301421
Status:	Open - Case Begin Date
Status Date:	09/27/1993

Regulatory Activities:

Global Id:	T0607301421
Action Type:	ENFORCEMENT
Date:	11/25/2013

Map ID	Site	Database(s)	EPA ID Number

PACIFIC NISSAN (Continued) **1000250196**

Action: Technical Correspondence / Assistance / Other

Global Id: T0607301421
Action Type: ENFORCEMENT
Date: 10/21/2013
Action: Meeting

Global Id: T0607301421
Action Type: RESPONSE
Date: 07/30/2009
Action: Monitoring Report - Quarterly

Global Id: T0607301421
Action Type: ENFORCEMENT
Date: 09/10/2009
Action: Technical Correspondence / Assistance / Other

Global Id: T0607301421
Action Type: ENFORCEMENT
Date: 09/07/2010
Action: Technical Correspondence / Assistance / Other

Global Id: T0607301421
Action Type: ENFORCEMENT
Date: 10/07/2010
Action: Technical Correspondence / Assistance / Other

Global Id: T0607301421
Action Type: ENFORCEMENT
Date: 04/20/2011
Action: Technical Correspondence / Assistance / Other

Global Id: T0607301421
Action Type: ENFORCEMENT
Date: 08/06/2008
Action: Technical Correspondence / Assistance / Other

Global Id: T0607301421
Action Type: Other
Date: 01/01/1950
Action: Leak Began

Global Id: T0607301421
Action Type: ENFORCEMENT
Date: 01/14/2014
Action: Technical Correspondence / Assistance / Other

Global Id: T0607301421
Action Type: Other
Date: 01/01/1950
Action: Leak Discovery

Global Id: T0607301421
Action Type: Other
Date: 01/01/1950
Action: Leak Stopped

Map ID	Site	Database(s)	EPA ID Number

PACIFIC NISSAN (Continued) **1000250196**

Global Id: T0607301421
Action Type: RESPONSE
Date: 11/13/2013
Action: Correspondence

Global Id: T0607301421
Action Type: RESPONSE
Date: 10/30/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0607301421
Action Type: RESPONSE
Date: 10/30/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0607301421
Action Type: ENFORCEMENT
Date: 10/17/2013
Action: Technical Correspondence / Assistance / Other

Global Id: T0607301421
Action Type: RESPONSE
Date: 10/30/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0607301421
Action Type: ENFORCEMENT
Date: 04/20/2010
Action: Technical Correspondence / Assistance / Other

Global Id: T0607301421
Action Type: ENFORCEMENT
Date: 11/14/2011
Action: Technical Correspondence / Assistance / Other

Global Id: T0607301421
Action Type: ENFORCEMENT
Date: 12/27/2011
Action: Technical Correspondence / Assistance / Other

Global Id: T0607301421
Action Type: ENFORCEMENT
Date: 02/21/2012
Action: Technical Correspondence / Assistance / Other

Global Id: T0607301421
Action Type: Other
Date: 01/01/1950
Action: Leak Reported

Global Id: T0607301421
Action Type: RESPONSE
Date: 11/16/2010
Action: Other Workplan

Global Id: T0607301421
Action Type: RESPONSE

Map ID	Site	Database(s)	EPA ID Number

PACIFIC NISSAN (Continued) **1000250196**

Date: 04/15/2011
Action: Other Workplan - Regulator Responded

Global Id: T0607301421
Action Type: RESPONSE
Date: 10/30/2011
Action: Monitoring Report - Semi-Annually - Regulator Responded

Global Id: T0607301421
Action Type: RESPONSE
Date: 02/14/2012
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0607301421
Action Type: RESPONSE
Date: 12/19/2011
Action: Correspondence - Regulator Responded

Global Id: T0607301421
Action Type: RESPONSE
Date: 04/30/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0607301421
Action Type: RESPONSE
Date: 04/30/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0607301421
Action Type: ENFORCEMENT
Date: 02/02/1994
Action: Notice of Responsibility

Global Id: T0607301421
Action Type: ENFORCEMENT
Date: 07/08/2009
Action: Letter - Notice

Global Id: T0607301421
Action Type: RESPONSE
Date: 11/04/2013
Action: Monitoring Report - Semi-Annually - Regulator Responded

Global Id: T0607301421
Action Type: RESPONSE
Date: 04/30/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0607301421
Action Type: RESPONSE
Date: 04/30/2013
Action: Monitoring Report - Semi-Annually

LUST REG 9:
Region: 9
Status: Case Closed

Map ID	Site	Database(s)	EPA ID Number

PACIFIC NISSAN (Continued) **1000250196**

Case Number: 9UT1515
Local Case: H16027-001
Substance: Waste Oil
Qty Leaked: Not reported
Abate Method: Not reported
Local Agency: San Diego
How Found: Tank Closure
How Stopped: Close Tank
Source: Unknown
Cause: Unknown
Lead Agency: Local Agency
Case Type: Soil only
Date Found: 09/07/1990
Date Stopped: 09/07/1990
Confirm Date: 11/30/1990
Submit Workplan: 11/30/90
Prelim Assess: / /
Desc Pollution: Not reported
Remed Plan: / /
Remed Action: Not reported
Began Monitor: Not reported
Release Date: 09/07/1990
Enforce Date: Not reported
Closed Date: 3/5/91
Enforce Type: Not reported
Pilot Program: LOP
Basin Number: 906.30
GW Depth: Not reported
Beneficial Use: Not reported
NPDES Number: Not reported
Priority: Low priority. Priority ranking can change over time.
File Dispn: File discarded, case closed
Interim Remedial Actions: Yes
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

Region: 9
Status: Preliminary site assessment underway
Case Number: 9UT2672
Local Case: H16027-002
Substance: Gasoline
Qty Leaked: Not reported
Abate Method: Not reported
Local Agency: San Diego
How Found: Tank Closure
How Stopped: Close Tank
Source: Tank
Cause: Not reported
Lead Agency: Local Agency
Case Type: Soil only
Date Found: 09/27/1993
Date Stopped: 09/27/1993
Confirm Date: 09/27/1993
Submit Workplan: Not reported
Prelim Assess: 09/27/1993
Desc Pollution: Not reported
Remed Plan: / /

Map ID	Site	Database(s)	EPA ID Number

PACIFIC NISSAN (Continued) **1000250196**

Remed Action: Not reported
Began Monitor: Not reported
Release Date: 01/31/1994
Enforce Date: Not reported
Closed Date: Not reported
Enforce Type: Not reported
Pilot Program: LOP
Basin Number: 906.30
GW Depth: Not reported
Beneficial Use: No Beneficial groundwater use
NPDES Number: Not reported
Priority: 2A
File Dispn: File discarded, case closed
Interim Remedial Actions: Not reported
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

SAN DIEGO CO. HMMD:
Facility Id: 116027
Business Type: 6HK31
EPA Id Number: CAD982008443
APN: 424-321-18-00
Last HMMD Inspection: 03/28/2012
Permit Status: OPEN
Permit Expiration: 07/31/2013
Facility Owner: CRAIG BERGE
Facility Address: 4433 MISSION BAY DR
Facility City: SAN DIEGO
Facility State: CA
Facility Zip: 92109-5731
UST Owner: SCOTTSDALE AUTO LEASE INC
Handle Regulated Hazmat: Y
Own Or Operate UST: Not reported
Subject To APSA: Not reported
Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

UST:
UST Name: UNDERGROUND TANK 116027 T001
Last Update: 2012-11-02 14:17:38
Permit Number: 116027
Tank Type: SINGLE WALL
Additional Id: 1
Capacity Gallons: 300
UST Contents: Not reported
Other Content Info: WASTE OIL
Reg Status: REMOVED
Remove Close Date: 1990-05-12 00:00:00
Year Installed: Not reported
Pipe Type: Not reported
Delivery System: Not reported
Monitor Code: 07
UST Monitor Method: SW TANK SW PRESSURE PIPE W/RESTRICTIVE LLD W/DAILY RECONCILIATION OR WEEKLY GAUGING: TANK AND PIPE TEST ANNUALLY

Map ID	Site	Database(s)	EPA ID Number

PACIFIC NISSAN (Continued) **1000250196**

Active Permits:

Facility Id:	116027
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 221 WASTE OIL & MIXED OIL
Other Information:	Not reported
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Facility Id:	116027
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 132 AQUEOUS SOL'N WITH METALS
Other Information:	WASTE AUTO COOLANT
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Facility Id:	116027
Update Date:	11/02/2012
Case Number:	8002-05-9
Name:	OILS: LUBRICATING MOTOR OIL
Other Information:	OIL & TRANSMISSION FLUID
Material Waste:	Material
Hazardous Categories 1:	ACUTE
Hazardous Categories 2:	Not reported

Facility Id:	116027
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 888 USED OIL FILTERS
Other Information:	CRUSHED
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Facility Id:	116027
Update Date:	11/02/2012
Case Number:	Not reported
Name:	SAFETY CLEAN HEAVY DUTY DEGREASER
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	Not reported

Facility Id:	116027
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 444 USED BATTERIES
Other Information:	HAULER: INTERSTATE
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Facility Id:	116027
Update Date:	11/02/2012

Map ID	Site	Database(s)	EPA ID Number

PACIFIC NISSAN (Continued) **1000250196**

Case Number: Not reported
Name: WASTE 134 AQUEOUS SOL'N W/LESS 10% ORG
Other Information: BRAKE SOLUTION/PARTS WASHER
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 116027
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 222 OIL/WATER SEPARATION SLUDGE
Other Information: CLARIFIER
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:

Facility Id: 116027
Update Date: 11/02/2012
Inspection Date: 03/17/2003
Violation Code: 6HV0215
Violation: OIL FILTERS IMPROPERLY MANAGED
Violation Citation: Used oil filters not properly drained, stored, or labeled prior to transport for the purpose of metal reclamation. CCR 66266.130
Activity: ACTIVE

Facility Id: 116027
Update Date: 11/02/2012
Inspection Date: 03/28/2012
Violation Code: 6HV0201
Violation: WASTE CONTAINER NOT CLOSED
Violation Citation: Hazardous waste containers are not kept closed while in storage. CCR 66265.173(a)
Activity: ACTIVE

Facility Id: 116027
Update Date: 11/02/2012
Inspection Date: 03/28/2012
Violation Code: 6HV1604
Violation: 2ND. CONTAINMENT NOT KEPT EMPTY
Violation Citation: Secondary containment not kept empty. 66265.196(b)(c), 66265.194(c)
Activity: ACTIVE

Facility Id: 116027
Update Date: 11/02/2012
Inspection Date: 11/01/2007
Violation Code: 6HV0209
Violation: WASTE ONSITE >90/180/270 DAYS
Violation Citation: Hazardous waste is stored in excess of allowable time period (90 days) without a State permit or written variance. CCR 25201(a) & 66262.34(a)&(c)
Activity: ACTIVE

Facility Id: 116027
Update Date: 11/02/2012
Inspection Date: 04/18/2006
Violation Code: 6HV0135

Map ID	Site	Database(s)	EPA ID Number

PACIFIC NISSAN (Continued) **1000250196**

Violation:	MANIFESTS/RECEIPTS FOR 3 YEARS NOT ONSIT
Violation Citation:	Hazardous waste manifests/receipts for 3 years are not maintained onsite to document proper disposal of hazardous waste. CCR 66262.40(a) & 25160.2(b)(3)
Activity:	ACTIVE
Facility Id:	116027
Update Date:	11/02/2012
Inspection Date:	04/18/2006
Violation Code:	6HV1601
Violation:	HAZWASTE TANKS W/O P.E. ASSESSMENT
Violation Citation:	Failed to obtain a P.E. assessment for hazardous waste tank system. 66265.191(a) or 66265.192(a)
Activity:	ACTIVE
Facility Id:	116027
Update Date:	11/02/2012
Inspection Date:	03/28/2012
Violation Code:	6HV1605
Violation:	NO DAILY TANK INSPECTION/LOG
Violation Citation:	Failed to inspect and/or document daily HW tank system inspections. 66265.195 (c)
Activity:	ACTIVE
Facility Id:	116027
Update Date:	11/02/2012
Inspection Date:	11/01/2007
Violation Code:	6HV1601
Violation:	HAZWASTE TANKS W/O P.E. ASSESSMENT
Violation Citation:	Failed to obtain a P.E. assessment for hazardous waste tank system. 66265.191(a) or 66265.192(a)
Activity:	ACTIVE
Facility Id:	116027
Update Date:	11/02/2012
Inspection Date:	10/20/2009
Violation Code:	6HV1605
Violation:	NO DAILY TANK INSPECTION/LOG
Violation Citation:	Failed to inspect and/or document daily HW tank system inspections. 66265.195 (c)
Activity:	ACTIVE
Facility Id:	116027
Update Date:	11/02/2012
Inspection Date:	11/01/2007
Violation Code:	6HV0201
Violation:	WASTE CONTAINER NOT CLOSED
Violation Citation:	Hazardous waste containers are not kept closed while in storage. CCR 66265.173(a)
Activity:	ACTIVE
Facility Id:	116027
Update Date:	11/02/2012
Inspection Date:	10/20/2009
Violation Code:	6HV0227
Violation:	HAZWASTE TANK/CONTAINER W/O LABEL/DATE
Violation Citation:	Failed to properly label/date hazardous waste container &/or tank.

Map ID	Site	Database(s)	EPA ID Number
	PACIFIC NISSAN (Continued)		**1000250196**

66262.34(f)
Activity: ACTIVE

Facility Id: 116027
Update Date: 11/02/2012
Inspection Date: 04/18/2006
Violation Code: 6HV0133
Violation: MANIFEST COPY NOT SENT TO DTSC
Violation Citation: Generator of hazardous waste has not sent the appropriate copy of the manifest to DTSC/Cal-EPA. CCR 66262.23(a)(4)
Activity: ACTIVE

Facility Id: 116027
Update Date: 11/02/2012
Inspection Date: 04/18/2006
Violation Code: 6HV1605
Violation: NO DAILY TANK INSPECTION/LOG
Violation Citation: Failed to inspect and/or document daily HW tank system inspections. 66265.195 (c)
Activity: ACTIVE

Facility Id: 116027
Update Date: 11/02/2012
Inspection Date: 03/17/2003
Violation Code: 6HV1604
Violation: 2ND. CONTAINMENT NOT KEPT EMPTY
Violation Citation: Secondary containment not kept empty. 66265.196(b)(c), 66265.194(c)
Activity: ACTIVE

Facility Id: 116027
Update Date: 11/02/2012
Inspection Date: 03/28/2012
Violation Code: 6HV0401
Violation: TRAINING RECORDS UNAVAILABLE
Violation Citation: Personnel training records are not maintained to document compliance with requirements for current and former employees. CCR 66265.16(d)&(e)
Activity: ACTIVE

Facility Id: 116027
Update Date: 11/02/2012
Inspection Date: 10/14/2004
Violation Code: 6HV1601
Violation: HAZWASTE TANKS W/O P.E. ASSESSMENT
Violation Citation: Failed to obtain a P.E. assessment for hazardous waste tank system. 66265.191(a) or 66265.192(a)
Activity: ACTIVE

Facility Id: 116027
Update Date: 11/02/2012
Inspection Date: 10/20/2009
Violation Code: 6HV0228
Violation: CONTAINER NOT KEPT CLOSED
Violation Citation: Failed to keep container closed. CFR 265.173
Activity: ACTIVE

Facility Id: 116027

Map ID	Site	Database(s)	EPA ID Number

PACIFIC NISSAN (Continued) **1000250196**

Update Date: 11/02/2012
Inspection Date: 11/01/2007
Violation Code: 6HV1605
Violation: NO DAILY TANK INSPECTION/LOG
Violation Citation: Failed to inspect and/or document daily HW tank system inspections. 66265.195 (c)
Activity: ACTIVE

Facility Id: 116027
Update Date: 11/02/2012
Inspection Date: 04/18/2006
Violation Code: 6HV1606
Violation: IMPROPER/ABSENT SPILL OR OVERFILL PROTEC
Violation Citation: Failed to use proper spill/overfill prevention controls and practices. 66265.194(a)&(b)
Activity: ACTIVE

Facility Id: 116027
Update Date: 11/02/2012
Inspection Date: 03/17/2003
Violation Code: 6HV0204
Violation: WASTE CONTAINER:IMPROPER MGMT
Violation Citation: Hazardous waste storage container is not handled or stored in a manner which will prevent leaks or rupture. CCR 66265.173
Activity: ACTIVE

HAZNET:
Year: 2012
Gepaid: CAD982008443
Contact: BRAD ALFORD
Telephone: 8585813200
Mailing Name: Not reported
Mailing Address: 4433 MISSION BAY DR
Mailing City,St,Zip: SAN DIEGO, CA 921095731
Gen County: San Diego
TSD EPA ID: CAT000613976
TSD County: Orange
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 1.1256
Facility County: San Diego

Year: 2012
Gepaid: CAD982008443
Contact: BRAD ALFORD
Telephone: 8585813200
Mailing Name: Not reported
Mailing Address: 4433 MISSION BAY DR
Mailing City,St,Zip: SAN DIEGO, CA 921095731
Gen County: San Diego
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect

Map ID	Site	Database(s)	EPA ID Number

PACIFIC NISSAN (Continued) **1000250196**

Tons: 0.06255
Facility County: San Diego

Year: 2012
Gepaid: CAD982008443
Contact: BRAD ALFORD
Telephone: 8585813200
Mailing Name: Not reported
Mailing Address: 4433 MISSION BAY DR
Mailing City,St,Zip: SAN DIEGO, CA 921095731
Gen County: San Diego
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 3.1275
Facility County: San Diego

Year: 2011
Gepaid: CAD982008443
Contact: CHAD GIBSON
Telephone: 8585813200
Mailing Name: Not reported
Mailing Address: 4433 MISSION BAY DR
Mailing City,St,Zip: SAN DIEGO, CA 921095731
Gen County: Not reported
TSD EPA ID: CAT000613976
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.588
Facility County: San Diego

Year: 2011
Gepaid: CAD982008443
Contact: CHAD GIBSON
Telephone: 8585813200
Mailing Name: Not reported
Mailing Address: 4433 MISSION BAY DR
Mailing City,St,Zip: SAN DIEGO, CA 921095731
Gen County: Not reported
TSD EPA ID: CAT000613893
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.588
Facility County: San Diego

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

SAN DIEGO CO. SAM:
Case Number: H16027-001
Agency: DEH Site Assessment & Mitigation

Map ID	Site	Database(s)	EPA ID Number

PACIFIC NISSAN (Continued) **1000250196**

Funding:	**LOP - Federal Fund**
Facility Type:	Soils Only
Facility Status:	Closed Case
Date:	3/5/1991
Date Began:	9/7/1990
Case Number:	H16027-002
Agency:	DEH Site Assessment & Mitigation
Funding:	**LOP - State Fund**
Facility Type:	Drinking Water Aquifer Impacted
Facility Status:	Remedial Investigation
Date:	4/24/2000
Date Began:	9/27/1993

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49 **MISSION BAY SHELL** **HIST CORTESE** **U001572793**
2830 GRAND AVE **LUST** **N/A**
SAN DIEGO, CA 92109 **UST**
HIST UST
SWEEPS UST
San Diego Co. HMMD
EMI
SAN DIEGO CO. SAM

HIST CORTESE:

Region:	CORTESE
Facility County Code:	37
Reg By:	LTNKA
Reg Id:	9UT1733

LUST:

Region:	STATE
Global Id:	T0607300530
Latitude:	32.802396
Longitude:	-117.216313
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	04/24/2001
Lead Agency:	SAN DIEGO COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	9UT1733
LOC Case Number:	H13020-001
File Location:	Local Agency
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

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

Status History:

Global Id:	T0607300530
Status:	Completed - Case Closed
Status Date:	04/24/2001
Global Id:	T0607300530
Status:	Open - Case Begin Date
Status Date:	05/15/1990

Map ID	Site	Database(s)	EPA ID Number

MISSION BAY SHELL (Continued) **U001572793**

Regulatory Activities:

Global Id:	T0607300530
Action Type:	Other
Date:	01/01/1950
Action:	Leak Began
Global Id:	T0607300530
Action Type:	ENFORCEMENT
Date:	05/21/1990
Action:	Notice of Responsibility
Global Id:	T0607300530
Action Type:	Other
Date:	01/01/1950
Action:	Leak Discovery
Global Id:	T0607300530
Action Type:	Other
Date:	01/01/1950
Action:	Leak Stopped
Global Id:	T0607300530
Action Type:	Other
Date:	01/01/1950
Action:	Leak Reported

UST:

Facility ID:	H13020
Latitude:	32.803735
Longitude:	-117.215002
Permitting Agency	SAN DIEGO COUNTY

HIST UST:

Region:	STATE
Facility ID:	00000019139
Facility Type:	Gas Station
Other Type:	Not reported
Total Tanks:	0004
Contact Name:	STRAM, INC.
Telephone:	6192740411
Owner Name:	SHELL OIL COMPANY
Owner Address:	P. O. BOX 4848
Owner City,St,Zip:	ANAHEIM, CA 92803
Tank Num:	001
Container Num:	1
Year Installed:	1984
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Tank Construction:	1/4 inches
Leak Detection:	Stock Inventor, Groundwater Monitoring Well, 10
Tank Num:	002
Container Num:	2

Map ID	Site	Database(s)	EPA ID Number

MISSION BAY SHELL (Continued) **U001572793**

Year Installed: 1984
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: 1/4 inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well, 10

Tank Num: 003
Container Num: 4
Year Installed: 1964
Tank Capacity: 00000550
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Tank Construction: 12 gauge
Leak Detection: Stock Inventor, 10

Tank Num: 004
Container Num: 3
Year Installed: 1984
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Tank Construction: 1/4 inches
Leak Detection: Stock Inventor, Groundwater Monitoring Well, 10

SWEEPS UST:
Status: Active
Comp Number: 13020
Number: 9
Board Of Equalization: 44-000074
Referral Date: Not reported
Action Date: 06-26-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-013020-000001
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 4

Status: Active
Comp Number: 13020
Number: 9
Board Of Equalization: 44-000074
Referral Date: Not reported
Action Date: 06-26-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-013020-000002
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P

Map ID	Site	Database(s)	EPA ID Number

MISSION BAY SHELL (Continued) **U001572793**

Content: LEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 13020
Number: 9
Board Of Equalization: 44-000074
Referral Date: Not reported
Action Date: 06-26-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-013020-000004
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 13020
Number: 9
Board Of Equalization: 44-000074
Referral Date: Not reported
Action Date: 06-26-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-013020-000005
Tank Status: A
Capacity: 550
Active Date: Not reported
Tank Use: PETROLEUM
STG: W
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 13020
Number: Not reported
Board Of Equalization: 44-000074
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-013020-000003
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: PETROLEUM
STG: WASTE
Content: Not reported
Number Of Tanks: 1

SAN DIEGO CO. HMMD:
Facility Id: 113020
Business Type: 6HK29

Map ID	Site	Database(s)	EPA ID Number

MISSION BAY SHELL (Continued) **U001572793**

EPA Id Number:	CAL000186358
APN:	424-312-10-00
Last HMMD Inspection:	05/30/2003
Permit Status:	INAC
Permit Expiration:	12/31/2006
Facility Owner:	EQUILON ENTERPRISES LLC
Facility Address:	20945 S. WILMINGTON AVE
Facility City:	CARSON
Facility State:	CA
Facility Zip:	90810
UST Owner:	EQUILON ENTERPRISES LLC
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Y
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

UST:

UST Name:	UNDERGROUND TANK 113020 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	113020
Tank Type:	SINGLE WALL
Additional Id:	RT0826/AT5058
Capacity Gallons:	10000
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED
Remove Close Date:	2004-09-10 00:00:00
Year Installed:	1984-01-01 00:00:00
Pipe Type:	SINGLE WALL
Delivery System:	PRESSURE
Monitor Code:	13
UST Monitor Method:	SW TANK W/ CERT ATG SW PRESSURE PIPE W/ SHUTOFF LLD + CERT ATG: IN-TANK TEST MONTHLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR

UST Name:	UNDERGROUND TANK 113020 T002
Last Update:	2012-11-02 14:17:38
Permit Number:	113020
Tank Type:	SINGLE WALL
Additional Id:	RT0826/AT5058
Capacity Gallons:	10000
UST Contents:	MIDGRADE UNLEADED
Other Content Info:	MIDGRADE UNLEADED
Reg Status:	REMOVED
Remove Close Date:	2004-09-10 00:00:00
Year Installed:	1984-01-01 00:00:00
Pipe Type:	SINGLE WALL
Delivery System:	PRESSURE
Monitor Code:	13
UST Monitor Method:	SW TANK W/ CERT ATG SW PRESSURE PIPE W/ SHUTOFF LLD + CERT ATG: IN-TANK TEST MONTHLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR

UST Name:	UNDERGROUND TANK 113020 T003
Last Update:	2012-11-02 14:17:38
Permit Number:	113020
Tank Type:	SINGLE WALL
Additional Id:	4

Map ID	Site	Database(s)	EPA ID Number

MISSION BAY SHELL (Continued) **U001572793**

Capacity Gallons:	550
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	1964-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 113020 T004
Last Update:	2012-11-02 14:17:38
Permit Number:	113020
Tank Type:	SINGLE WALL
Additional Id:	RT0826/AT5058
Capacity Gallons:	10000
UST Contents:	PREMIUM UNLEADED
Other Content Info:	PREMIUM UNLEADED
Reg Status:	REMOVED
Remove Close Date:	2004-09-10 00:00:00
Year Installed:	1984-01-01 00:00:00
Pipe Type:	SINGLE WALL
Delivery System:	PRESSURE
Monitor Code:	13
UST Monitor Method:	SW TANK W/ CERT ATG SW PRESSURE PIPE W/ SHUTOFF LLD + CERT ATG: IN-TANK TEST MONTHLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR

UST Name:	UNDERGROUND TANK 113020 T005
Last Update:	2012-11-02 14:17:38
Permit Number:	113020
Tank Type:	DOUBLE WALL
Additional Id:	RT0826/AT5058
Capacity Gallons:	550
UST Contents:	Not reported
Other Content Info:	WASTE OIL
Reg Status:	REMOVED
Remove Close Date:	2004-09-10 00:00:00
Year Installed:	1985-01-01 00:00:00
Pipe Type:	OTHER
Delivery System:	Not reported
Monitor Code:	21
UST Monitor Method:	DW TANK DW SUCTION AND/ OR GRAVITY PIPING WITH INTERSTITIAL MONITORS: INTERSTITIAL.

EMI:

Year:	1999
County Code:	37
Air Basin:	SD
Facility ID:	1335
Air District Name:	SD
SIC Code:	5541
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

Map ID	Site	Database(s)	EPA ID Number

MISSION BAY SHELL (Continued) **U001572793**

Total Organic Hydrocarbon Gases Tons/Yr:	2
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

Year:	2000
County Code:	37
Air Basin:	SD
Facility ID:	1335
Air District Name:	SD
SIC Code:	5541
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	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

Year:	2001
County Code:	37
Air Basin:	SD
Facility ID:	1335
Air District Name:	SD
SIC Code:	5541
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	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

Year:	2002
County Code:	37
Air Basin:	SD
Facility ID:	1335
Air District Name:	SD
SIC Code:	5541
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	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

Map ID	Site	Database(s)	EPA ID Number

MISSION BAY SHELL (Continued) **U001572793**

Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2003
County Code:	37
Air Basin:	SD
Facility ID:	1335
Air District Name:	SD
SIC Code:	5541
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	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
Year:	2004
County Code:	37
Air Basin:	SD
Facility ID:	1335
Air District Name:	SD
SIC Code:	5541
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.7509464
Reactive Organic Gases Tons/Yr:	1.7509464
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
Year:	2005
County Code:	37
Air Basin:	SD
Facility ID:	1335
Air District Name:	SD
SIC Code:	5541
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.7509464
Reactive Organic Gases Tons/Yr:	1.7509464
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
Year:	2006
County Code:	37
Air Basin:	SD
Facility ID:	1335

Map ID	Site	Database(s)	EPA ID Number

MISSION BAY SHELL (Continued) **U001572793**

Air District Name:	SD
SIC Code:	5541
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.7509464
Reactive Organic Gases Tons/Yr:	1.7509464
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

SAN DIEGO CO. SAM:

Case Number:	H13020-001
Agency:	DEH Site Assessment & Mitigation
Funding:	**LOP - Federal Fund**
Facility Type:	Soils Only
Facility Status:	Closed Case
Date:	4/24/2001
Date Began:	5/15/1990

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49 **SHELL OIL STATION** **LUST** **S101302012**
2830 GRAND AVE **N/A**
SAN DIEGO, CA 92109

LUST REG 9:

Region:	9
Status:	Pollution Characterization
Case Number:	9UT1733
Local Case:	H13020-001
Substance:	Gasoline
Qty Leaked:	Not reported
Abate Method:	Not reported
Local Agency:	San Diego
How Found:	Subsurface Monitoring
How Stopped:	Not reported
Source:	Piping
Cause:	Unknown
Lead Agency:	Local Agency
Case Type:	Other ground water affected
Date Found:	05/15/1990
Date Stopped:	05/15/1990
Confirm Date:	05/15/1990
Submit Workplan:	Not reported
Prelim Assess:	05/15/1990
Desc Pollution:	10/1/92
Remed Plan:	/ /
Remed Action:	Not reported
Began Monitor:	Not reported
Release Date:	05/21/1990
Enforce Date:	Not reported
Closed Date:	Not reported
Enforce Type:	Not reported
Pilot Program:	LOP
Basin Number:	906.30
GW Depth:	11’

Map ID	Site	Database(s)	EPA ID Number

SHELL OIL STATION (Continued) **S101302012**

Beneficial Use: No Beneficial groundwater use
NPDES Number: Not reported
Priority: 2B
File Dispn: File discarded, case closed
Interim Remedial Actions: Yes
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

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50 **TEXACO #128158** **LUST** **S114458546**
4409 MISSION BAY DR **N/A**
SAN DIEGO, CA 92109

LUST:

Region:	STATE
Global Id:	T10000005334
Latitude:	32.8020799
Longitude:	-117.214971
Case Type:	LUST Cleanup Site
Status:	Open - Site Assessment
Status Date:	08/27/1993
Lead Agency:	SWRCB
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

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

Status History:

Global Id:	T10000005334
Status:	Open - Case Begin Date
Status Date:	08/27/1993
Global Id:	T10000005334
Status:	Open - Site Assessment
Status Date:	08/27/1993

Regulatory Activities:

Global Id:	T10000005334
Action Type:	Other
Date:	01/01/1950
Action:	Leak Began
Global Id:	T10000005334
Action Type:	Other
Date:	01/01/1950
Action:	Leak Discovery
Global Id:	T10000005334
Action Type:	Other
Date:	01/01/1950
Action:	Leak Reported

Map ID	Site	Database(s)	EPA ID Number
51	**MISSION BAY HS ATHLETIC FIELDS UPGRADES** **2475 GRAND AVENUE** **SAN DIEGO, CA 92109**	**NPDES** **HIST CORTESE** **LUST** **San Diego Co. HMMD** **SAN DIEGO CO. SAM**	**S104748092** **N/A**

NPDES:

Npdes Number:	CAS000002
Facility Status:	Active
Agency Id:	0
Region:	9
Regulatory Measure Id:	433096
Order No:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	9 37C368838
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	02/03/2014
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	San Diego Unified School District
Discharge Address:	4860 Ruffner Street
Discharge City:	San Diego
Discharge State:	California
Discharge Zip:	92111

HIST CORTESE:

Region:	CORTESE
Facility County Code:	37
Reg By:	LTNKA
Reg Id:	9UT1184

LUST:

Region:	STATE
Global Id:	T0607300153
Latitude:	32.799207
Longitude:	-117.222555
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	11/23/1992
Lead Agency:	SAN DIEGO COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	9UT1184
LOC Case Number:	H14082-001
File Location:	Local Agency
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Heating Oil / Fuel Oil
Site History:	Not reported

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

Status History:

Global Id:	T0607300153
Status:	Completed - Case Closed
Status Date:	11/23/1992

Global Id: T0607300153

Map ID	Site	Database(s)	EPA ID Number

MISSION BAY HS ATHLETIC FIELDS UPGRADES (Continued) **S104748092**

Status: Open - Case Begin Date
Status Date: 01/18/1988

Regulatory Activities:
Global Id: T0607300153
Action Type: Other
Date: 01/01/1950
Action: Leak Began

Global Id: T0607300153
Action Type: Other
Date: 01/01/1950
Action: Leak Discovery

Global Id: T0607300153
Action Type: Other
Date: 01/01/1950
Action: Leak Stopped

Global Id: T0607300153
Action Type: Other
Date: 01/01/1950
Action: Leak Reported

SAN DIEGO CO. HMMD:
Facility Id: 114082
Business Type: 6HK56
EPA Id Number: CAD981452212
APN: 424-460-04-00
Last HMMD Inspection: 06/01/2012
Permit Status: OPEN
Permit Expiration: 11/30/2012
Facility Owner: SDUSD - SAFETY PROGRAM SUPERVISOR
Facility Address: 4860 RUFFNER ST
Facility City: San Diego
Facility State: CA
Facility Zip: 92111
UST Owner: MISSION BAY SCHOOL #01-14
Handle Regulated Hazmat: Y
Own Or Operate UST: Not reported
Subject To APSA: Not reported
Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

UST:
UST Name: UNDERGROUND TANK 114082 T001
Last Update: 2012-11-02 14:17:38
Permit Number: 114082
Tank Type: SINGLE WALL
Additional Id: 22
Capacity Gallons: 50
UST Contents: Not reported
Other Content Info: WASTE OIL
Reg Status: REMOVED
Remove Close Date: 1986-11-08 00:00:00

Map ID	Site	Database(s)	EPA ID Number

MISSION BAY HS ATHLETIC FIELDS UPGRADES (Continued) **S104748092**

Year Installed: 1953-01-01 00:00:00
Pipe Type: Not reported
Delivery System: Not reported
Monitor Code: 90
UST Monitor Method: NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

Active Permits:

Facility Id: 114082
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 461 PAINT SLUDGE
Other Information: WASTE PAINT AND RELATED MATERIALS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 114082
Update Date: 11/02/2012
Case Number: Not reported
Name: CARCINOGENS &/OR REPRODUCTIVE TOXINS
Other Information: BELOW STATE DISCLOSURE AMTS ARE/MAY BE ON SITE
Material Waste: Not reported
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 114082
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 551 LABORATORY WASTE CHEMICALS
Other Information: LAB PACKS-CHEM LAB
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 114082
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 114082
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 902 INFECTIOUS WASTE, SHARPS
Other Information: NURSES'S OFFICE/ LQHE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:

Facility Id: 114082
Update Date: 11/02/2012

Map ID	Site	Database(s)	EPA ID Number

MISSION BAY HS ATHLETIC FIELDS UPGRADES (Continued) **S104748092**

Inspection Date:	06/24/2004
Violation Code:	6HV0301
Violation:	HAZWASTE:UNAUTHORIZED DISPOSAL
Violation Citation:	Disposal or causing the disposal of hazardous waste to an unauthorized point (ground, storm drain, sewer system, trash, or air). HSC 25189.5(a) or 25189(d)
Activity:	ACTIVE
Facility Id:	114082
Update Date:	11/02/2012
Inspection Date:	06/24/2004
Violation Code:	6HV1009
Violation:	HMBP: INADEQUATE SITE MAP
Violation Citation:	Business Plan does not have a site map which provides sufficient or complete information for emergency response agencies. HSC 25509(a)(5) & 25505(a)(2)
Activity:	ACTIVE
Facility Id:	114082
Update Date:	11/02/2012
Inspection Date:	02/16/2006
Violation Code:	6HV0201
Violation:	WASTE CONTAINER NOT CLOSED
Violation Citation:	Hazardous waste containers are not kept closed while in storage. CCR 66265.173(a)
Activity:	ACTIVE
Facility Id:	114082
Update Date:	11/02/2012
Inspection Date:	02/16/2006
Violation Code:	6HV0202
Violation:	WASTE CONTAINER W/O LABELS
Violation Citation:	Hazardous waste containers &/or tanks are missing labels, accumulation date and/or are improperly labeled. CCR 66262.34(a)(2); 66262.34(a)(3) & 66262.34(f)
Activity:	ACTIVE
Facility Id:	114082
Update Date:	11/02/2012
Inspection Date:	02/16/2006
Violation Code:	6HV0301
Violation:	HAZWASTE:UNAUTHORIZED DISPOSAL
Violation Citation:	Disposal or causing the disposal of hazardous waste to an unauthorized point (ground, storm drain, sewer system, trash, or air). HSC 25189.5(a) or 25189(d)
Activity:	ACTIVE
Facility Id:	114082
Update Date:	11/02/2012
Inspection Date:	06/01/2012
Violation Code:	6HV0407
Violation:	EMPLOYEE TRAINING NOT ADEQUATE
Violation Citation:	Employee training program for small quantity generator of hazardous waste is inadequate. CFR 262.34(d)(5)(iii)
Activity:	ACTIVE
Facility Id:	114082

Map ID	Site	Database(s)	EPA ID Number

MISSION BAY HS ATHLETIC FIELDS UPGRADES (Continued) **S104748092**

Update Date:	11/02/2012
Inspection Date:	02/16/2006
Violation Code:	6HV0216
Violation:	HAZMATS WITHOUT PROPER LABELS
Violation Citation:	Hazardous materials have not been adequately labeled within 10 days & are now declared hazardous waste. HSC 25124(b)(3)(A) & 66262.34(f)
Activity:	ACTIVE

Facility Id:	114082
Business Type:	6HK56
EPA Id Number:	CAD981452212
APN:	424-460-04-00
Last HMMD Inspection:	06/01/2012
Permit Status:	OPEN
Permit Expiration:	11/30/2012
Facility Owner:	SDUSD - SAFETY PROGRAM SUPERVISOR
Facility Address:	4860 RUFFNER ST
Facility City:	San Diego
Facility State:	CA
Facility Zip:	92111
UST Owner:	MISSION BAY SCHOOL #01-14
Handle Regulated Hazmat:	N
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Y

UST:

UST Name:	UNDERGROUND TANK 114082 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	114082
Tank Type:	SINGLE WALL
Additional Id:	22
Capacity Gallons:	50
UST Contents:	Not reported
Other Content Info:	WASTE OIL
Reg Status:	REMOVED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	1953-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

Active Permits:

Facility Id:	114082
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 461 PAINT SLUDGE
Other Information:	WASTE PAINT AND RELATED MATERIALS
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Map ID	Site	Database(s)	EPA ID Number

MISSION BAY HS ATHLETIC FIELDS UPGRADES (Continued) **S104748092**

Facility Id: 114082
Update Date: 11/02/2012
Case Number: Not reported
Name: CARCINOGENS &/OR REPRODUCTIVE TOXINS
Other Information: BELOW STATE DISCLOSURE AMTS ARE/MAY BE ON SITE
Material Waste: Not reported
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 114082
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 551 LABORATORY WASTE CHEMICALS
Other Information: LAB PACKS-CHEM LAB
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 114082
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 114082
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 902 INFECTIOUS WASTE, SHARPS
Other Information: NURSES'S OFFICE/ LQHE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:
Facility Id: 114082
Update Date: 11/02/2012
Inspection Date: 06/24/2004
Violation Code: 6HV0301
Violation: HAZWASTE:UNAUTHORIZED DISPOSAL
Violation Citation: Disposal or causing the disposal of hazardous waste to an unauthorized point (ground, storm drain, sewer system, trash, or air). HSC 25189.5(a) or 25189(d)
Activity: ACTIVE

Facility Id: 114082
Update Date: 11/02/2012
Inspection Date: 06/24/2004
Violation Code: 6HV1009
Violation: HMBP: INADEQUATE SITE MAP
Violation Citation: Business Plan does not have a site map which provides sufficient or complete information for emergency response agencies. HSC 25509(a)(5) & 25505(a)(2)
Activity: ACTIVE

Map ID	Site	Database(s)	EPA ID Number

MISSION BAY HS ATHLETIC FIELDS UPGRADES (Continued) **S104748092**

Facility Id: 114082
Update Date: 11/02/2012
Inspection Date: 02/16/2006
Violation Code: 6HV0201
Violation: WASTE CONTAINER NOT CLOSED
Violation Citation: Hazardous waste containers are not kept closed while in storage. CCR 66265.173(a)
Activity: ACTIVE

Facility Id: 114082
Update Date: 11/02/2012
Inspection Date: 02/16/2006
Violation Code: 6HV0202
Violation: WASTE CONTAINER W/O LABELS
Violation Citation: Hazardous waste containers &/or tanks are missing labels, accumulation date and/or are improperly labeled. CCR 66262.34(a)(2); 66262.34(a)(3) & 66262.34(f)
Activity: ACTIVE

Facility Id: 114082
Update Date: 11/02/2012
Inspection Date: 02/16/2006
Violation Code: 6HV0301
Violation: HAZWASTE:UNAUTHORIZED DISPOSAL
Violation Citation: Disposal or causing the disposal of hazardous waste to an unauthorized point (ground, storm drain, sewer system, trash, or air). HSC 25189.5(a) or 25189(d)
Activity: ACTIVE

Facility Id: 114082
Update Date: 11/02/2012
Inspection Date: 06/01/2012
Violation Code: 6HV0407
Violation: EMPLOYEE TRAINING NOT ADEQUATE
Violation Citation: Employee training program for small quantity generator of hazardous waste is inadequate. CFR 262.34(d)(5)(iii)
Activity: ACTIVE

Facility Id: 114082
Update Date: 11/02/2012
Inspection Date: 02/16/2006
Violation Code: 6HV0216
Violation: HAZMATS WITHOUT PROPER LABELS
Violation Citation: Hazardous materials have not been adequately labeled within 10 days & are now declared hazardous waste. HSC 25124(b)(3)(A) & 66262.34(f)
Activity: ACTIVE

SAN DIEGO CO. SAM:
Case Number: H14082-001
Agency: DEH Site Assessment & Mitigation
Funding: **Private - For Non-LOP Tank**
Facility Type: GW With No Beneficial Use Designation
Facility Status: Closed Case
Date: 11/23/1992
Date Began: 1/12/1989

Map ID	Site	Database(s)	EPA ID Number
51	**MISSION BAY HIGH SCHOOL** **2475 GRAND AVE** **SAN DIEGO, CA 92109**	**LUST** **SWEEPS UST**	**S102433419** **N/A**

LUST REG 9:

Region:	9
Status:	Case Closed
Case Number:	9UT1184
Local Case:	H14082-001
Substance:	Boiler Fuel
Qty Leaked:	Not reported
Abate Method:	No Action Taken - no action has as yet been taken at the site
Local Agency:	San Diego
How Found:	Other Means
How Stopped:	Not reported
Source:	Not reported
Cause:	Not reported
Lead Agency:	Local Agency
Case Type:	Other ground water affected
Date Found:	01/12/1989
Date Stopped:	01/12/1989
Confirm Date:	01/12/1989
Submit Workplan:	Not reported
Prelim Assess:	02/20/1989
Desc Pollution:	Not reported
Remed Plan:	/ /
Remed Action:	Not reported
Began Monitor:	Not reported
Release Date:	02/20/1989
Enforce Date:	Not reported
Closed Date:	11/23/92
Enforce Type:	Not reported
Pilot Program:	LOP
Basin Number:	906.30
GW Depth:	Not reported
Beneficial Use:	No Beneficial groundwater use
NPDES Number:	Not reported
Priority:	Medium priority
File Dispn:	File discarded, case closed
Interim Remedial Actions:	No
Cleanup and Abatement order Number:	Not reported
Waste Discharge Requirement Number:	Not reported

SWEEPS UST:

Status:	Active
Comp Number:	14082
Number:	9
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	06-26-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported

Map ID	Site	Database(s)	EPA ID Number

MISSION BAY HIGH SCHOOL (Continued) **S102433419**

Number Of Tanks: Not reported

Status: Not reported
Comp Number: 14082
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-014082-000001
Tank Status: Not reported
Capacity: 50
Active Date: Not reported
Tank Use: PETROLEUM
STG: WASTE
Content: Not reported
Number Of Tanks: 1

---

52 **Notify 65** **S100178104**

PACIFIC BEACH DR & NOYES **N/A**
SAN DIEGO, CA

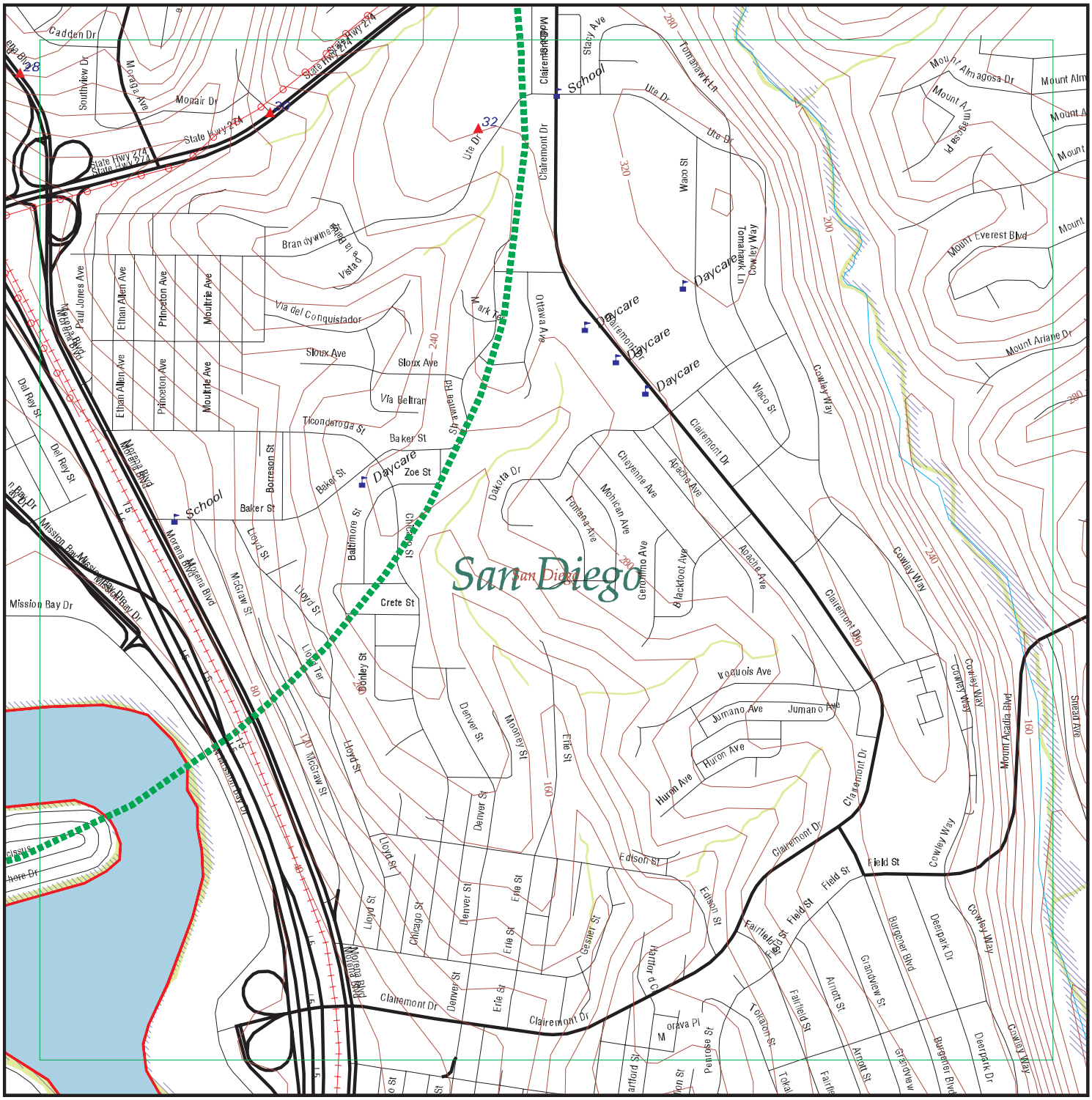
Notify 65:
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: Not reported

Count: 17 records

FOCUS MAP 7 ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DEIGO	S104749582	MOBIL STATION #18-314	9750 MAGNOLIA	92109	HIST CORTESE
SAN DIEGO	S114570709	ALVARADO CREEK REDEVELOPMEN	8181 ALVARADO RD		RGA LUST
SAN DIEGO	S108406989	CHILCOTE	BALBOA & MORE SW COR	92117	SAN DIEGO CO. SAM
SAN DIEGO	S114593200	CASTLE CREEK COUNTRY CLUB	8797 CIRCLE R DR		RGA LUST
SAN DIEGO	S114678550	ROSE AUTOMOTIVE SERVICE INC.	5957 FAIRMONT AV		RGA LUST
SAN DIEGO	S114697972	SYCAMORE CREEK ASSOCIATES	14952 GARDEN RD		RGA LUST
SAN DIEGO	S100732068	MISSION BAY (MZB VOR)	MISSION BAY ISLAND	92109	SWEEPS UST, San Diego Co. HMMD
SAN DIEGO	S114732090	ROSE CANYON/CAMP KEARNEY MESA	NAS MIRAMAR		RGA LF
SAN DIEGO	1006838155	ROSE CANYON / CAMP KEARNEY MESA	NAS MIRAMAR		FINDS
SAN DIEGO	S114732091	ROSE CANYON	NAS MIRAMAR		RGA LF
SAN DIEGO	S100186120	MISSION BAY LANDFILL	NORTHWEST OF INTERSTATE 5 & SEAWORLD DR	92109	ENVIROSTOR
SAN DIEGO	S103442740	NORTH MIRAMAR	SAN CLEMENTE CANYON		WMUDS/SWAT
SAN DIEGO	S114678558	ROSE CANYON SELF STORAGE	908 SHERMAN AVENUE		RGA LUST
SAN DIEGO	S114717960	VALLEY ROSE SHELL	1574 E VALLEY PY		RGA LUST
SAN DIEGO CA	S102006521	MISSION BAY LANDFILL	MISSION BAY - SEA WORLD DRIVE	92109	WMUDS/SWAT
SAN DIEGO COUNTY	M300003187	SUPERIOR READY MIX CONCRETE CO.	MISSION GORGE PLANT		US MINES
SAN DIEGO COUNTY	M300003190	VULCAN MATERIALS CO.	MISSION VALLEY (#022)		US MINES

Focus Map 8


San Diego
Mission Bay Dr
Clairemont Dr
Morena Blvd
Cowley Way
Field St
Edison St
Denver St
Erie St
Lloyd St
Crete St
Baker St
Sloux Ave
Via del Conquistador
Ute Dr
Waco St
Daycare
School
State Hwy 274
Monair Dr
Cadden Dr
Mount Everest Blvd
Mount Ariane Dr
Mount Almagosa Dr
Iroquois Ave
Huron Ave
Juman o Ave
Jumano Ave
Cheyenne Ave
Apache Ave
Blackfoot Ave
Dakota Dr
Fairfield St
Arnott St
Grantview St
Burgener Blvd
Deerpark Dr
Mount Acadia Blvd
Tomahawk Ln
Via Beltran
Ticonderoga St
Zoe St
Borreson St
Baltimore St
Chicago St
Mooney St
Gesner St
Hartford St
Patrose St
Toraton St
Orava Pl
Del Rey St
Princeton Ave
Ethan Allen Ave
Mountie Ave
Paul Jones Ave
Bran dywine St
Vista Pl
Mark Ter
Lloyd Ter
Tecumseh Rd
Stacy Ave
Stuart Ave
Mount Alm
Mount A
Mount
Mount
Mount

FOCUS MAP 8 SUMMARY

Database	Total Plotted
FEDERAL RECORDS	
NPL	0
Proposed NPL	0
Delisted NPL	0
NPL LIENS	0
CERCLIS	0
CERC-NFRAP	0
LIENS 2	0
CORRACTS	0
RCRA-TSDF	0
RCRA-LQG	0
RCRA-SQG	0
RCRA-CESQG	0
RCRA NonGen / NLR	0
US ENG CONTROLS	0
US INST CONTROL	0
ERNS	0
HMIRS	0
DOT OPS	0
US CDL	0
US BROWNFIELDS	0
DOD	0
FUDS	0
LUCIS	0
CONSENT	0
ROD	0
UMTRA	0
ODI	0
DEBRIS REGION 9	0
US MINES	0
TRIS	0
TSCA	0
FTTS	0
HIST FTTS	0
SSTS	0
ICIS	0
PADS	0
MLTS	0
RADINFO	0
FINDS	0
RAATS	0
RMP	0
US FIN ASSUR	0
COAL ASH DOE	0
SCRD DRYCLEANERS	0
PCB TRANSFORMER	0
FEDERAL FACILITY	0
COAL ASH EPA	0
FEMA UST	0

FOCUS MAP 8 SUMMARY

Database	Total Plotted
US HIST CDL	0
US AIRS	0
PRP	0
EPA WATCH LIST	0
2020 COR ACTION	0
LEAD SMELTERS	0

STATE AND LOCAL RECORDS

HIST Cal-Sites	0
CA BOND EXP. PLAN	0
SCH	1
Toxic Pits	0
SWF/LF	0
WMUDS/SWAT	0
UIC	0
WDS	0
NPDES	1
Cortese	0
HIST CORTESE	1
SWRCY	0
LUST	2
CA FID UST	0
SLIC	1
UST	0
HIST UST	1
LIENS	0
CUPA Listings	0
SWEEPS UST	0
CHMIRS	0
LDS	0
MCS	0
AST	0
Notify 65	1
DEED	0
VCP	0
DRYCLEANERS	0
WIP	0
CDL	0
ENF	0
RESPONSE	0
HAZNET	0
EMI	0
ENVIROSTOR	1
HAULERS	0
RGA LUST	0
PROC	0
RGA LF	0
HWP	0
HWT	0
MWMP	0

FOCUS MAP 8 SUMMARY

Database	Total Plotted
TRIBAL RECORDS	
INDIAN RESERV	0
INDIAN ODI	0
INDIAN LUST	0
INDIAN UST	0
INDIAN VCP	0
EDR PROPRIETARY RECORDS	
EDR MGP	0
EDR US Hist Auto Stat	0
EDR US Hist Cleaners	0

NOTES:

Sites may be listed in more than one database

Map ID	Site	Database(s)	EPA ID Number
28	**SDCTY-ROSE CANYON OPERATIONS** **3775 MORENA BL** **SAN DIEGO, CA 92117**	**LUST** **SAN DIEGO CO. SAM**	**S100726152** **N/A**

LUST REG 9:

Region:	9
Status:	Preliminary site assessment underway
Case Number:	9UT3216
Local Case:	H03133-003
Substance:	Waste Oil
Qty Leaked:	0
Abate Method:	Not reported
Local Agency:	San Diego
How Found:	Not reported
How Stopped:	Not reported
Source:	Tank
Cause:	Corrosion
Lead Agency:	Local Agency
Case Type:	Soil only
Date Found:	09/25/1995
Date Stopped:	09/25/1995
Confirm Date:	/ /
Submit Workplan:	Not reported
Prelim Assess:	12/13/1995
Desc Pollution:	Not reported
Remed Plan:	/ /
Remed Action:	Not reported
Began Monitor:	Not reported
Release Date:	09/25/1995
Enforce Date:	Not reported
Closed Date:	Not reported
Enforce Type:	Not reported
Pilot Program:	LOP
Basin Number:	906.40
GW Depth:	12'+
Beneficial Use:	NBNBU
NPDES Number:	Not reported
Priority:	3B
File Dispn:	Administratively opened on database, however no file physically exists
Interim Remedial Actions:	Not reported
Cleanup and Abatement order Number:	Not reported
Waste Discharge Requirement Number:	Not reported

SAN DIEGO CO. SAM:

Case Number:	H03133-001
Agency:	DEH Site Assessment & Mitigation
Funding:	**Non Billable**
Facility Type:	Failed Integrity Test
Facility Status:	Closed Case
Date:	6/1/1988
Date Began:	12/10/1987

Case Number:	H03133-002
Agency:	DEH Site Assessment & Mitigation
Funding:	**Non Billable**
Facility Type:	Complaint
Facility Status:	Preliminary Assessment
Date:	11/16/1990
Date Began:	11/16/1990

Map ID	Site	Database(s)	EPA ID Number

SDCTY-ROSE CANYON OPERATIONS (Continued) **S100726152**

Case Number: H03133-003
Agency: DEH Site Assessment & Mitigation
Funding: **LOP - State Fund**
Facility Type: AX
Facility Status: Preliminary Assessment
Date: 12/13/1995
Date Began: 9/25/1995

Case Number: H03133-004
Agency: DEH Site Assessment & Mitigation
Funding: **LOP - State Fund**
Facility Type: GW With No Beneficial Use Designation
Facility Status: Preliminary Assessment
Date: 2/23/1996
Date Began: 1/5/1996

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28 **SDCTY-ROSE CANYON OPERATIONS** **HIST CORTESE** **S104745614**
3775 MORENA BL **LUST** **N/A**
SAN DIEGO, CA 92117 **SLIC**

HIST CORTESE:
Region: CORTESE
Facility County Code: 37
Reg By: LTNKA
Reg Id: 9UT3216

LUST:
Region: STATE
Global Id: T0608167515
Latitude: 32.809
Longitude: -117.213419
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 05/05/2011
Lead Agency: SAN DIEGO COUNTY LOP
Case Worker: TS
Local Agency: SAN DIEGO COUNTY LOP
RB Case Number: Not reported
LOC Case Number: H03133-004
File Location: Local Agency
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Please see "Site Documents" under H03133-003 for additional information on the gasoline release. Information on a previous waste oil release at the site can be found by searching on case H03133-003. Four 10,000 gallon gasoline underground storage tanks (USTs) and one 20,000 gallon diesel UST were removed from the site on January 5, 1996. During removal of the five tanks (T001 through T005), soil discoloration and odors were noted on the north ends of gasoline tank T002 and diesel tank T003. Soil samples were collected at the bottom of each tank excavation and analyzed for total petroleum hydrocarbons as gasoline (TPH-g) and as diesel (TPH-d). A concentration of 2,700 milligrams per kilogram (mg/kg) TPH-g was reported in the sample collected at the north end of the T002 excavation. Concentrations of 120 mg/kg TPH-g and 84 mg/kg TPH-d were reported in the sample collected at the north end of the T003 excavation. TPH-g and TPH-d were not reported in samples collected from the southern end of the

Map ID	Site	Database(s)	EPA ID Number

SDCTY-ROSE CANYON OPERATIONS (Continued) **S104745614**

T002 and T003 tank pits or in samples collected below the other gasoline USTs (T001, T004, and T005). On April 28, 2008, one soil boring, PB2, was drilled at the north end of the former UST T002 excavation, which is adjacent to the former T003 excavation. The boring was drilled to a depth of 19.5 feet below ground surface (bgs). Soil samples were collected from the boring at depths of 2.5 feet, 5 feet, 10 feet, 12 feet, and 15 feet. The samples were analyzed for TPH-g, TPH-d, and volatile organic compounds (VOCs), including chlorinated hydrocarbons, naphthalene, fuel oxygenates, and benzene, toluene, ethylbenzene, and xylenes (BTEX). TPH-g was detected only in the sample collected at 12 feet bgs, at a concentration of 2.4 mg/kg. TPH-d was detected in the all five of the soil samples collected from the boring at concentrations ranging from 27 mg/kg to 210 mg/kg. The TPH-d concentration in the deepest sample collected from 15 feet bgs was 33 mg/kg. The only other detected analyte was naphthalene, which was reported at a concentration of 17 micrograms per kilogram in the 12-foot sample. Groundwater was not encountered in the boring. Groundwater at the site has no designated existing or potential beneficial uses. Surface water in the area has designated existing (REC1, REC2, WARM, WILD) and potential (IND) beneficial uses. However, the nearest surface water, Rose Canyon Creek, is located approximately 1400 feet west of the site. Based on the results of the investigation, the consultant concluded that 1) residual impacts on the soil at the site appear minimal and do not pose a threat to human health or the environment, 2) the site has been adequately assessed and remediated, and 3) closure of the unauthorized release is justified.

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

Contact:

Global Id:	T0608167515
Contact Type:	Local Agency Caseworker
Contact Name:	TERESA SHERMAN
Organization Name:	SAN DIEGO COUNTY LOP
Address:	P.O. Box 129261
City:	San Diego
Email:	teresa.sherman@sdcounty.ca.gov
Phone Number:	Not reported

Status History:

Global Id:	T0608167515
Status:	Open - Site Assessment
Status Date:	04/23/2010
Global Id:	T0608167515
Status:	Completed - Case Closed
Status Date:	05/05/2011
Global Id:	T0608167515
Status:	Open - Case Begin Date
Status Date:	01/05/1996
Global Id:	T0608167515
Status:	Open - Site Assessment
Status Date:	02/23/1996

Map ID	Site	Database(s)	EPA ID Number

SDCTY-ROSE CANYON OPERATIONS (Continued) **S104745614**

Regulatory Activities:

Global Id:	T0608167515
Action Type:	RESPONSE
Date:	01/28/2008
Action:	Preliminary Site Assessment Workplan
Global Id:	T0608167515
Action Type:	ENFORCEMENT
Date:	05/05/2011
Action:	Closure/No Further Action Letter
Global Id:	T0608167515
Action Type:	RESPONSE
Date:	06/11/2008
Action:	Site Assessment Report
Global Id:	T0608167515
Action Type:	Other
Date:	01/01/1950
Action:	Leak Stopped
Global Id:	T0608167515
Action Type:	Other
Date:	01/01/1950
Action:	Leak Began
Global Id:	T0608167515
Action Type:	Other
Date:	01/01/1950
Action:	Leak Discovery
Global Id:	T0608167515
Action Type:	ENFORCEMENT
Date:	04/07/2008
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0608167515
Action Type:	Other
Date:	01/01/1950
Action:	Leak Reported
Global Id:	T0608167515
Action Type:	ENFORCEMENT
Date:	03/13/1996
Action:	Notice of Responsibility
Global Id:	T0608167515
Action Type:	ENFORCEMENT
Date:	07/13/2009
Action:	Letter - Notice
Region:	STATE
Global Id:	T0607301973
Latitude:	32.8093006
Longitude:	-117.2135709
Case Type:	LUST Cleanup Site

Map ID	Site	Database(s)	EPA ID Number

SDCTY-ROSE CANYON OPERATIONS (Continued) **S104745614**

Status:	Completed - Case Closed
Status Date:	05/05/2011
Lead Agency:	SAN DIEGO COUNTY LOP
Case Worker:	TS
Local Agency:	SAN DIEGO COUNTY LOP
RB Case Number:	9UT3216
LOC Case Number:	H03133-003
File Location:	Local Agency
Potential Media Affect:	Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating
Site History:	Please see "Site Documents" for additional information on the waste oil tank releases. Information on a subsequent release (gasoline) at the site can be found by searching on case H03133-004. Three 550 gallon waste oil underground storage tanks (USTs) were removed from the site on September 25, 1995. Multiple holes were observed in two of the USTs (T006 and T007), along with associated soil staining and odors. Soil samples collected from the base of the T006 excavation had maximum total petroleum hydrocarbons as diesel (TPH-d) and total recoverable petroleum hydrocarbons (TRPH) concentrations of 4870 milligrams per kilogram (mg/kg) and 6740 mg/kg, respectively. Soil samples collected from the base of the T007 excavation had a maximum TRPH concentration of 19,900 mg/kg. No holes or staining were observed during removal of the third UST (T008), and a maximum concentration of 24 mg/kg TRPH was reported in soil samples collected from the excavation. Based on the elevated petroleum hydrocarbon concentrations observed in the T006 and T007 soil samples, an unauthorized release case was opened for the site. Two soil borings, PB1 and PB3, were drilled at the site on April 28, 2008. Boring PB1 was placed in the vicinity of former UST T006. Because T006 was replaced with a new waste oil UST, the soil boring was located approximately 8 feet east of the former tank excavation to avoid damaging the current tank. PB3 was placed within the boundaries of the former UST T007 excavation. Both borings were drilled to a depth of 19.5 feet below ground surface (bgs). Soil samples were collected from PB1 and PB3 at depths of 2.5 feet, 5 feet, 10 feet, and 15 feet. The samples were analyzed for TRPH and volatile organic compounds (VOCs), including chlorinated hydrocarbons, naphthalene, fuel oxygenates, and benzene, toluene, ethylbenzene, and xylenes (BTEX). None of these analytes were detected at concentrations above their respective method reporting limits in the PB1 samples. Only TRPH was detected in any PB3 soil samples. Concentrations of 180 mg/kg and 220 mg/kg TRPH were reported in the samples collected from PB3 at depths of 2.5 feet and 5.0 feet, respectively. However, TRPH was not reported in the two successively deeper samples collected at 10 feet and 15 feet bgs. Groundwater was not encountered in the two borings. Groundwater at the site has no designated existing or potential beneficial uses. Surface water in the area has designated existing (REC1, REC2, WARM, WILD) and potential (IND) beneficial uses. However, the nearest surface water, Rose Canyon Creek, is located approximately 1400 feet west of the site. Based on the results of the investigation, the consultant concluded that 1) residual impacts on the soil at the site appear minimal and do not pose a threat to human health or the environment, 2) the site has been adequately assessed, and 3) closure of the unauthorized release is justified.

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

Map ID	Site	Database(s)	EPA ID Number

SDCTY-ROSE CANYON OPERATIONS (Continued) **S104745614**

Contact:

Global Id:	T0607301973
Contact Type:	Local Agency Caseworker
Contact Name:	TERESA SHERMAN
Organization Name:	SAN DIEGO COUNTY LOP
Address:	P.O. Box 129261
City:	San Diego
Email:	teresa.sherman@sdcounty.ca.gov
Phone Number:	Not reported

Status History:

Global Id:	T0607301973
Status:	Open - Site Assessment
Status Date:	04/23/2010
Global Id:	T0607301973
Status:	Completed - Case Closed
Status Date:	05/05/2011
Global Id:	T0607301973
Status:	Open - Case Begin Date
Status Date:	09/25/1995
Global Id:	T0607301973
Status:	Open - Site Assessment
Status Date:	12/13/1995
Global Id:	T0607301973
Status:	Open - Site Assessment
Status Date:	12/13/1995
Global Id:	T0607301973
Status:	Open - Site Assessment
Status Date:	12/13/1995
Global Id:	T0607301973
Status:	Open - Site Assessment
Status Date:	12/13/1995
Global Id:	T0607301973
Status:	Open - Site Assessment
Status Date:	12/13/1995
Global Id:	T0607301973
Status:	Open - Site Assessment
Status Date:	12/13/1995
Global Id:	T0607301973
Status:	Open - Site Assessment
Status Date:	12/13/1995
Global Id:	T0607301973

Map ID	Site	Database(s)	EPA ID Number

SDCTY-ROSE CANYON OPERATIONS (Continued) **S104745614**

Status: Open - Site Assessment
Status Date: 12/13/1995

Global Id: T0607301973
Status: Open - Site Assessment
Status Date: 01/02/1996

Global Id: T0607301973
Status: Open - Site Assessment
Status Date: 01/04/1996

Regulatory Activities:
Global Id: T0607301973
Action Type: ENFORCEMENT
Date: 07/13/2009
Action: Letter - Notice

Global Id: T0607301973
Action Type: Other
Date: 01/01/1950
Action: Leak Began

Global Id: T0607301973
Action Type: Other
Date: 01/01/1950
Action: Leak Discovery

Global Id: T0607301973
Action Type: Other
Date: 01/01/1950
Action: Leak Stopped

Global Id: T0607301973
Action Type: Other
Date: 01/01/1950
Action: Leak Reported

Global Id: T0607301973
Action Type: ENFORCEMENT
Date: 01/09/1996
Action: Notice of Responsibility

Global Id: T0607301973
Action Type: ENFORCEMENT
Date: 05/05/2011
Action: Closure/No Further Action Letter

Global Id: T0607301973
Action Type: ENFORCEMENT
Date: 04/07/2008
Action: Technical Correspondence / Assistance / Other

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**

Map ID	Site	Database(s)	EPA ID Number

SDCTY-ROSE CANYON OPERATIONS (Continued) **S104745614**

Status Date:	06/01/1988
Global Id:	T0608152366
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H03133-001
Latitude:	32.809
Longitude:	-117.213419
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Local Agency
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

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

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	10/13/2011
Global Id:	T0608132946
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H03133-002
Latitude:	32.809
Longitude:	-117.213419
Case Type:	Cleanup Program Site
Case Worker:	VAP
Local Agency:	SAN DIEGO COUNTY LOP
RB Case Number:	Not reported
File Location:	Local Agency
Potential Media Affected:	Under Investigation
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating
Site History:	LOP Case H03133-004 was closed on May 6, 2011. The work completed for release H03133-004 addresses the issues in Case H03133-002; therefore, Case H03133-002 has been closed on October 13, 2011.

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

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30 **CANYON 1/2MI FROM**
3700 BALBOA TERRACE
SAN DIEGO, CA 92117

Notify 65 **S100178220**
N/A

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:	92117-5407

Map ID	Site	Database(s)	EPA ID Number
32	**CLAIREMONT H.S.** **4150 UTE DR** **SAN DIEGO, CA 92117**	**SCH** **NPDES** **HIST UST** **ENVIROSTOR**	**U001573062** **N/A**

SCH:

Facility ID:	60001539
Site Type:	School Investigation
Site Type Detail:	School
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	44
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Christine Chiu
Supervisor:	Yolanda Garza
Division Branch:	Southern California Schools & Brownfields Outreach
Site Code:	404864
Assembly:	78
Senate:	39
Special Program Status:	Not reported
Status:	Active
Status Date:	08/24/2011
Restricted Use:	NO
Funding:	School District
Latitude:	32.80853
Longitude:	-117.2028
APN:	"425-800-01-00, 425-821-01-00"
Past Use:	UNKNOWN
Potential COC:	"30001, Lead, Cadmium and compounds, Chromium III, Copper and compounds, 30594"
Confirmed COC:	"30001, Lead, 30108-NO, 30152-NO, 30156-NO, 30594-NO"
Potential Description:	SOIL
Alias Name:	425-800-01-00
Alias Type:	APN
Alias Name:	425-821-01-00
Alias Type:	APN
Alias Name:	404864
Alias Type:	Project Code (Site Code)
Alias Name:	60001539
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Post HARP Form
Completed Date:	08/22/2013
Comments:	On August 22, 2013, DTSC Supervisor signed post-HARP for August 21, 2013 site visit.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Pre-HARP Form
Completed Date:	08/19/2013
Comments:	On August 19, 2013, DTSC Supervisor signed pre-HARP for trenching activities to delineate burned waste material on August 21, 2013.
Completed Area Name:	PROJECT WIDE

Map ID	Site	Database(s)	EPA ID Number

CLAIREMONT H.S. (Continued) **U001573062**

Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 08/30/2011
Comments: Via email on August 30, 2011, DTSC determined the revised Workplan acceptable provided specific revisions to the Scope of Work be implemented. Via an email response, the District indicated the fieldwork will be conducted on September 1, 2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 08/19/2013
Comments: Via email on August 19, 2013, DTSC received a PDF file of the Work Notice regarding Notice of Environmental Soil Investigation. The soil investigation is scheduled for August 20 through August 22, 2013 during the summer break. The activities include excavating trenches and collecting soil samples regarding burned waste material.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Tech Memo
Completed Date: 08/09/2012
Comments: In a letter, dated August 9, 2012, DTSC approved the PEA Technical Memorandum Workplan for the additional investigation of burned waste in the Area of Concern, which is a portion of the 44-acre Site, and requested a minimum of 48 hours notice of fieldwork schedule changes.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/28/2013
Comments: Fieldwork activities to investigate burned waste material were conducted from August 20 - 23, 2013.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 03/23/2012
Comments: Fully executed First Amendment to Master Agreement sent (FedEx) to District.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Preliminary Endangerment Assessment Report
Schedule Due Date: 01/31/2014
Schedule Revised Date: Not reported

NPDES:
Npdes Number: CAS000002
Facility Status: Terminated
Agency Id: 0
Region: 9
Regulatory Measure Id: 410014

Map ID	Site	Database(s)	EPA ID Number

CLAIREMONT H.S. (Continued) **U001573062**

Order No:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	9 37C360074
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	12/20/2010
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	06/13/2013
Discharge Name:	SDUSD
Discharge Address:	4860 Ruffner Street
Discharge City:	San Diego
Discharge State:	California
Discharge Zip:	92111

HIST UST:

Region:	STATE
Facility ID:	00000058702
Facility Type:	Not reported
Other Type:	Not reported
Total Tanks:	0001
Contact Name:	Not reported
Telephone:	6192938116
Owner Name:	SAN DIEGO UNIFIED SCHOOL DIST.
Owner Address:	4100 NORMAL ST.
Owner City,St,Zip:	SAN DIEGO, CA 92103

Tank Num:	001
Container Num:	1#
Year Installed:	1958
Tank Capacity:	00000000
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Tank Construction:	Not reported
Leak Detection:	None

ENVIROSTOR:

Facility ID:	60001539
Status:	Active
Status Date:	08/24/2011
Site Code:	404864
Site Type:	School Investigation
Site Type Detailed:	School
Acres:	44
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Christine Chiu
Supervisor:	Yolanda Garza
Division Branch:	Southern California Schools & Brownfields Outreach
Assembly:	78
Senate:	39
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	School District

Map ID	Site	Database(s)	EPA ID Number

CLAIREMONT H.S. (Continued) **U001573062**

Latitude: 32.80853
Longitude: -117.2028
APN: "425-800-01-00, 425-821-01-00"
Past Use: UNKNOWN
Potential COC: "30001 Lead Cadmium and compounds Chromium III Copper and compounds 30594"
Confirmed COC: "30001 Lead 30108-NO 30152-NO 30156-NO 30594-NO"
Potential Description: SOIL
Alias Name: 425-800-01-00
Alias Type: APN
Alias Name: 425-821-01-00
Alias Type: APN
Alias Name: 404864
Alias Type: Project Code (Site Code)
Alias Name: 60001539
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Post HARP Form
Completed Date: 08/22/2013
Comments: On August 22, 2013, DTSC Supervisor signed post-HARP for August 21, 2013 site visit.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 08/19/2013
Comments: On August 19, 2013, DTSC Supervisor signed pre-HARP for trenching activities to delineate burned waste material on August 21, 2013.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 08/30/2011
Comments: Via email on August 30, 2011, DTSC determined the revised Workplan acceptable provided specific revisions to the Scope of Work be implemented. Via an email response, the District indicated the fieldwork will be conducted on September 1, 2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 08/19/2013
Comments: Via email on August 19, 2013, DTSC received a PDF file of the Work Notice regarding Notice of Environmental Soil Investigation. The soil investigation is scheduled for August 20 through August 22, 2013 during the summer break. The activities include excavating trenches and collecting soil samples regarding burned waste material.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Tech Memo
Completed Date: 08/09/2012
Comments: In a letter, dated August 9, 2012, DTSC approved the PEA Technical Memorandum Workplan for the additional investigation of burned waste in the Area of Concern, which is a portion of the 44-acre Site, and

Map ID	Site	Database(s)	EPA ID Number
	CLAIREMONT H.S. (Continued)		**U001573062**

requested a minimum of 48 hours notice of fieldwork schedule changes.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fieldwork
Completed Date:	08/28/2013
Comments:	Fieldwork activities to investigate burned waste material were conducted from August 20 - 23, 2013.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Amendment - Order/Agreement
Completed Date:	03/23/2012
Comments:	Fully executed First Amendment to Master Agreement sent (FedEx) to District.

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Preliminary Endangerment Assessment Report
Schedule Due Date:	01/31/2014
Schedule Revised Date:	Not reported

Count: 25 records

FOCUS MAP 8 ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DEIGO	S105026122	PUBLIC AUTO SERVICE	435060 PACIFIC	92110	HIST CORTESE
SAN DIEGO	S114570709	ALVARADO CREEK REDEVELOPMEN	8181 ALVARADO RD		RGA LUST
SAN DIEGO	S108406989	CHILCOTE	BALBOA & MORE SW COR	92117	SAN DIEGO CO. SAM
SAN DIEGO	S114593200	CASTLE CREEK COUNTRY CLUB	8797 CIRCLE R DR		RGA LUST
SAN DIEGO	S106064042	GASOLINE TANKER ROLLOVER	805 CLAIREMONT MESA BLVD	92111	SLIC, San Diego Co. HMMD, SAN DIEGO CO. SAM
SAN DIEGO	1010783737	KNSD ANNEX FAC	8260 0.5 ENGINEER RD	92111	RCRA-SQG
SAN DIEGO	S114678550	ROSE AUTOMOTIVE SERVICE INC.	5957 FAIRMONT AV		RGA LUST
SAN DIEGO	S114697972	SYCAMORE CREEK ASSOCIATES	14952 GARDEN RD		RGA LUST
SAN DIEGO	S100732068	MISSION BAY (MZB VOR)	MISSION BAY ISLAND	92109	SWEEPS UST, San Diego Co. HMMD
SAN DIEGO	S106905761	METROPOLITAN TRANSIT DEVELOPMENT BOARD (MTDB)	MORENA BLVD @ LINDA VISTA ROAD	92110	SLIC
SAN DIEGO	S106061832	ROCKY HOME MILK STORE CLARIMON	6426 MOUNT ACADIA BLVD	92111	SWEEPS UST, San Diego Co. HMMD
SAN DIEGO	S114732090	ROSE CANYON/CAMP KEARNEY MESA	NAS MIRAMAR		RGA LF
SAN DIEGO	1006838155	ROSE CANYON / CAMP KEARNEY MESA	NAS MIRAMAR		FINDS
SAN DIEGO	S114732091	ROSE CANYON	NAS MIRAMAR		RGA LF
SAN DIEGO	S103320869	GILLESPIE FIELD	NEAR GILLESPIE FIELD		WMUDS/SWAT
SAN DIEGO	S100186120	MISSION BAY LANDFILL	NORTHWEST OF INTERSTATE 5 & SEAWORLD DR	92109	ENVIROSTOR
SAN DIEGO	S108407193	PUBLIC AUTO SERVICE	PACIFIC HY	92110	SAN DIEGO CO. SAM
SAN DIEGO	S103442740	NORTH MIRAMAR	SAN CLEMENTE CANYON		WMUDS/SWAT
SAN DIEGO	S114678558	ROSE CANYON SELF STORAGE	908 SHERMAN AVENUE		RGA LUST
SAN DIEGO	S114717960	VALLEY ROSE SHELL	1574 E VALLEY PY		RGA LUST
SAN DIEGO CA	S102006521	MISSION BAY LANDFILL	MISSION BAY - SEA WORLD DRIVE	92109	WMUDS/SWAT
SAN DIEGO COUNTY	M300002765	WESTERN SALT CO	CHULA VISTA PLANT		US MINES
SAN DIEGO COUNTY	M300002489	WESTERN SALT CO	CHULA VISTA PLANT		US MINES
SAN DIEGO COUNTY	M300003187	SUPERIOR READY MIX CONCRETE CO.	MISSION GORGE PLANT		US MINES
SAN DIEGO COUNTY	M300003190	VULCAN MATERIALS CO.	MISSION VALLEY (#022)		US MINES

Section 3

County Level Orphan Sites

Count: 10720 records SAN DIEGO COUNTY, CA - ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
ALLIED GARDENS	S112840880	SAN DIEGO UNIFIED SCHOOL DISTRICT	MARVIN ELEMENTARY	92111	HAZNET
CLAIREMONT	S112840816	SAN DIEGO UNIFIED SCHOOL DISTRICT	SEQUOIA ELEMTARY	92117	HAZNET
DEL MAR	S113028304	STRAM INC DEL MAR TEXACO	2205 VIA DE LA VALLE	92122	HAZNET
GLENDORA	S113073826	WAL-MART STORE #1941	1950 AUTO CENTER DR	92111	HAZNET
KEARNY MESA	S113030038	R&R PHOTO GRAPHICS INC	7196 CLAIRMONT MESA BLVD	92111	HAZNET
LA JOLLA	S112951090	ATHENAEUM MUSIC & ARTS LIBRARY	1006 & 1008 WALL ST	92037	HAZNET
LA JOLLA	S112872199	GENTER STREET HOUSE CHURCH	640 & 648 GENTER ST	92037	HAZNET
LA JOLLA	S112868810	THE VONS	7600 - 7610 GERARD	92037	HAZNET
LA JOLLA	S112987649	CARL HAGEE	3302 CAMINITO GANDARA	92037	HAZNET
LA JOLLA	S112994213	SUSAN CLOWERS	8727 CAMINITO SUENO	92037	HAZNET
LA JOLLA	S112986870	LINDA HONAYOUN	5428 CAMINITO HERMINIA	92037	HAZNET
LA JOLLA	S112991729	JENNIFER VICKERMAN	3218 CAMINITO AMECA	92037	HAZNET
LA JOLLA	S112996955	SARA SALONER	3210 CAMINITO EASTBLUFF UNIT 60	92037	HAZNET
LA JOLLA	S112986878	MARYL WEIGHTMAN	1805 CAMINITO ASCUA	92037	HAZNET
LA JOLLA	S112991403	THEODORA BAILEY	7615 CAMINITO AVOLA	92037	HAZNET
LA JOLLA	S112997890	BECK DIMINSTEIN	8206 CAMINITO LACAYO	92037	HAZNET
LA JOLLA	S112882769	WESTERN IMAGE PAINTING	NE CORNER OF TOURMALINE & CARDENA	92037	HAZNET
LA JOLLA	S112863525	WESTERN IMAGE PAINTING	CRYSTAL BAY ON CARDINO DR	92037	HAZNET
LA JOLLA	S113073365	MOLECULAR SCIENCES INSTITUTE	9894 GENESEE AVE 2FLR	92037	HAZNET
LA JOLLA	S113085067	DR. WHITNEY JONES, D.D.S.	9850 GENNESEE STE 720	92037	HAZNET
LA JOLLA	S112879685	VONS STORE #211	7600 GERARD	92037	HAZNET
LA JOLLA	S112869361	MARY STAR OF THE SEA CATHOLIC CHURCH	7727 GIARD	92037	HAZNET
LA JOLLA	S112880247	AMERICAN PAINTING DESIGN	1200 HILL POINT ROW	92037	HAZNET
LA JOLLA	90167421		7875 HOBSHELL AVENUE	92037	ERNS
LA JOLLA	S112914755	PHP MANAGMENT	111 PROSPECT ST	92037	HAZNET
LA JOLLA	S112905697	JOSEPH JOLLA, LLC	7855 SAY AVE	92037	HAZNET
LA JOLLA	S112873971	TORREY PINES CLUB CORP	TORREY PINES GOLF COURSE	92037	HAZNET
LA JOLLA	S112840997	SAN DIEGO CITY SCHOOLS	TORREY PINES ELEMENTARY	92037	HAZNET
LA JOLLA	S113087481	IDUN PHARMACEUTICALS	11085 N TORRY PINES RD,3RD FLR	92037	HAZNET
LA JOLLA	S112976037	MARY SHEKELTON	3162 VIA ALICANTE UNIT A	92037	HAZNET
LA JOLLA	S112986364	VIA LA JOLLA CONDOS	8604 VIA MALLORCA APT J	92037	HAZNET
LA JOLLA	S112989419	VIA LA JOLLA HOA	3050 VIA ALICANTE UNIT A	92037	HAZNET
LA JOLLA	S112985874	BARBARA CARPENTAR	8628 VIA MALLORCA APT D	92037	HAZNET
LA JOLLA	S112839071	1X MAY CENTERS INC	8683 VIA MALLORCA	92037	HAZNET
LA JOLLA	S113019286	UC SAN DIEGO	7110 VIA CAPRI	92037	HAZNET
LA JOLLA	S112849559	MICHAEL AND LINDA DANIELS	605 VIA DEL NORTE	92037	HAZNET
LA JOLLA	S112986365	VIA LA JOLLA CONDOS	3136 VIA MALLORCA APT H	92037	HAZNET
LA JOLLA	S113791084	TIM PODRAZA	3203 VIA ALICANTE UNIT 3	92037	HAZNET
LA JOLLA	S113792629	VIA LA JOLLA	8525K VIA MALLORCA #8503-D	92037	HAZNET
LA JOLLA	S112862268	HERBERT CHIU	8560-F VIA MALLORCA	92037	HAZNET
LA JOLLA	S112982626	NANCY ROBBINS	6336 VIA MARIA	92037	HAZNET
LA JOLLA	S112937315	CITY OF SAN DEIGO FIRE STATION #16	2110 VIA CASA ALTA	92037	HAZNET
LA JOLLA	S113458709	WOODLAND SOUTH	3252 VIA MARIN	92037	HAZNET

City	EDR ID	Site Name	Site Address	Zip	Database(s)
LA JOLLA	S112996429	DANIEL SUE	8433 VIA MALLORCA UNIT 95	92037	HAZNET
LA JOLLA	S112960743	TIM KECHEISEN	2143 VIA DON BENITO	92037	HAZNET
LA JOLLA	S112955004	SARAH JACKSON	3374 VIA ALICANTE	92037	HAZNET
LA JOLLA	S112991340	MICHAEL GERBER	8431 VIA MALLORCA	92037	HAZNET
LINDA VISTA	S112877224	SAN DIEGO CITY SCHOOLS	LINDA VISTA ELEMENTARY	92111	HAZNET
LINDA VISTA	S112852979	SAN DIEGO UNIFIED SCHOOL DISTRICT	LINDA VISTA ELEMENTARY SCHOOL	92111	HAZNET
MISSION BAY	93319526		KNIGHTON HARBOR MARINA	92109	ERNS
MISSION BAY	90175842		MISSION BAY & INGRAM	92109	ERNS
MISSION VALLEY	94362271		MISSION VALLEY TANK FARM	92109	ERNS
PACIFIC BEACH	S112841035	AMERICAN STORES PROPERTIES	LUCKY STORE #288	92109	HAZNET
PACIFIC BEACH	S112916177	CHRIS WILLIAMS CUSTOM PAINTINGS	720 MANHATTAN	92037	HAZNET
PACIFIC BEACH	S112841251	SAN DIEGO CITY SCHOOLS	SESSIONS ELEMENTARY	92109	HAZNET
SAN DIEGO	1008999733	NEWTON S NO~22905<	22905 "GASOLINE STATIONS" PACIFIC HWY		EDR US Hist Auto Stat
SAN DIEGO	1009128890	COLLEGE CHINESE LAUNDRY NO~2807<	2807 "LAUNDRIES" F		EDR US Hist Cleaners
SAN DIEGO	S112829040		"UNKNOWN SHEEN INCIDENT//MISSION BAY QUIVIRA BASIN"		CHMIRS
SAN DIEGO	S109035182		"UNKNOWN SHEEN INCIDENT"		CHMIRS
SAN DIEGO	S105632231		"USS GARY" AT THE 32ND STREET NAVAL STATION		CHMIRS
SAN DIEGO	S106390530		"USS TARAWA (LHA-1), BERTH 25, PIER 2, US NAVAL STATION		CHMIRS
SAN DIEGO	876123		HWY #15 ON THE OVERPASS OF FRWY 305 HEADING NORTH		ERNS
SAN DIEGO	S114664296	ORA	ST & MYERS		RGA LUST
SAN DIEGO	8714361		I-63 & W WASHINGTON		ERNS
SAN DIEGO	S112866204	PACIFIC PLAZA	1710 1718 & 1720 GARNET AVE	92109	HAZNET
SAN DIEGO	S106395071		(ACROSS FROM) 3436 FAIRWAY ST, BETWEEN TROPHY AND LINK ST		CHMIRS
SAN DIEGO	S114598110	CHEVRON 90158	925 (FORMERLY 755) HOTEL CIRCLE S		RGA LUST
SAN DIEGO	1008998074	RUN RITE SERVICE STATION	2441 (NATI AV		EDR US Hist Auto Stat
SAN DIEGO	87463702		(RP)BOB AENYANWU		ERNS
SAN DIEGO	8721950		(RP)DEPOSITION TECHNOLOGIES		ERNS
SAN DIEGO	8713524		(RP)NATIONWIDE PEST CONTROL		ERNS
SAN DIEGO	8714352		(RP)TELEDYNE AERO(JOHN RYAN)		ERNS
SAN DIEGO	8713615		(RP)TELEDYNE-RYAN AERONAUTICAL		ERNS
SAN DIEGO	2003129399		92122 (TOSCANA)		HMIRS
SAN DIEGO	90030082		I -8 & I 5 INTERCHANGE		HMIRS
SAN DIEGO	2007303128		32 37 .5N		ERNS
SAN DIEGO	1008989207	COAST IN SAFETY CORNER	302 B / 3D		EDR US Hist Auto Stat
SAN DIEGO	1008989580	DORMAN & HOUSER	780 C / 8TH		EDR US Hist Auto Stat
SAN DIEGO	2013046684		////DRILL REPORT//// 2798 E HARBOR DR		ERNS
SAN DIEGO	1008997615	ERWIN LESTER L	3009 0		EDR US Hist Auto Stat
SAN DIEGO	1009128141	BUDDIE S CLEANERS	42 S 0 UNIVERSITY AV		EDR US Hist Cleaners
SAN DIEGO	S113999322		22 33 00 N 116 26 00 W		CHMIRS
SAN DIEGO	S114001110		30 10’ 00" N 118 05’ 00" W - CAL OES NOTE: PLOTTING APPROX 1		CHMIRS
SAN DIEGO	96475131		01/24/1996		ERNS
SAN DIEGO	96475421		01/24/1996		ERNS
SAN DIEGO	S114569828	ALBERT BENNETT PROPERTY	2961 01ST AV		RGA LUST
SAN DIEGO	S114620637	FIRST STREET EXXON	1666 01ST AV		RGA LUST
SAN DIEGO	S114689450	SHELL	1666 01ST AV		RGA LUST
SAN DIEGO	1016426954	UNION BANK	1455 01ST AVE		FINDS

Count: 10720 records SAN DIEGO COUNTY, CA - ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114569832	ALBERT H BENNETT	2961 01ST AV		RGA LUST
SAN DIEGO	S114720731	WELLS FARGO TRUST	111 S 01ST ST		RGA LUST
SAN DIEGO	S114620046	FIRE STATION #1/CITY OF S.D	1222 01ST AV		RGA LUST
SAN DIEGO	S114606824	CORONADO - SD FERRY LANDING	1100 01ST ST		RGA LUST
SAN DIEGO	S114680795	SAN DIEGITO TOWING	1205 01ST ST		RGA LUST
SAN DIEGO	S114686918	SHELL OIL COMP.FIRST & CEDA	1666 01ST AV		RGA LUST
SAN DIEGO	S114684127	SDCTY-FIRE STATION #01	1222 01ST AV		RGA LUST
SAN DIEGO	S114568701	ADJACENT TO SUPER PLATING	636 01ST AV		RGA LUST
SAN DIEGO	S114657263	MR. DAVE ALLSBROOK	636 01ST AV		RGA LUST
SAN DIEGO	S114686919	SHELL OIL COMP.FIRST & CEDAR	1666 01ST AV		RGA LUST
SAN DIEGO	S114682090	SANESCO OIL, ENCINITAS	710 01ST ST		RGA LUST
SAN DIEGO	S114620045	FIRE STATION #1/CITY OF S.D.	1222 01ST AV		RGA LUST
SAN DIEGO	S114641001	L&V INDUSTRIAL SUP.	1131 01ST ST		RGA LUST
SAN DIEGO	S114629050	GREYHOUND MAINTENANCE YARD	539 01ST AV		RGA LUST
SAN DIEGO	S114632527	HILLCREST SMOG & REPAIR	3864 01ST AV		RGA LUST
SAN DIEGO	S114661452	NORTH COUNTY COMM. NEWSPAPE	687 01ST ST		RGA LUST
SAN DIEGO	S114651798	MISSION CAR WASH, OCEANSIDE	1414 01ST ST		RGA LUST
SAN DIEGO	S114629044	GREYHOUND LINES	539 01ST AV		RGA LUST
SAN DIEGO	S114602150	CIRCLE K	1060 01ST ST		RGA LUST
SAN DIEGO	S114594904	CHARLIE'S AUTOMOTIVE	859 02ND ST		RGA LUST
SAN DIEGO	S114682088	SANESCO OIL(MOBIL OIL)	710 N 02ND ST		RGA LUST
SAN DIEGO	S114690063	SHELL	490 N 02ND ST		RGA LUST
SAN DIEGO	S114696078	STEVE'S AUTO SERVICE	898 N 02ND ST		RGA LUST
SAN DIEGO	S114718099	VAN AUKEN/ROBERTSON	1313 N 02ND ST		RGA LUST
SAN DIEGO	S114657255	MR. BEST CLEANERS	528 N 02ND ST		RGA LUST
SAN DIEGO	S114613849	EILER BROTHERS - EL CAJON	303 N 02ND ST		RGA LUST
SAN DIEGO	S114575200	ARCO AM/PM	725 N 02ND ST		RGA LUST
SAN DIEGO	S114666775	PALM TREE CAR WASH	816 N 02ND ST		RGA LUST
SAN DIEGO	S114627811	GOLDEN STATE GASOLINE INC.	181 N 02ND ST		RGA LUST
SAN DIEGO	S114617547	EXXON	610 N 02ND ST		RGA LUST
SAN DIEGO	S114639623	KENNEDYS FIRESTONE	435 N 02ND ST		RGA LUST
SAN DIEGO	S114701085	TEXACO/N. 2ND E.C. 601	601 N 02ND ST		RGA LUST
SAN DIEGO	S114684220	SDG&E UNION OIL PIPELINE	02ND AV		RGA LUST
SAN DIEGO	S114684219	SDG&E UNION OIL PIPELINE	02ND AV		RGA LUST
SAN DIEGO	S114614214	ELECTRIC COMPANY	898 N 02ND ST		RGA LUST
SAN DIEGO	S114700898	TEXACO USA	601 N 02ND ST		RGA LUST
SAN DIEGO	S114594392	CENTRE CITY DEVELOPMENT CORP	435 02ND AV		RGA LUST
SAN DIEGO	S114594198	CENTER CITY DEVELOPMENT CORP	435 02ND AV		RGA LUST
SAN DIEGO	S114566030	2ND ST FOUR PARTNERSHIP	4935 02ND ST		RGA LUST
SAN DIEGO	S114688134	SHELL SERVICE STATION	490 N 02ND ST		RGA LUST
SAN DIEGO	S114647970	MARK IRWIN	490 N 02ND ST		RGA LUST
SAN DIEGO	S114594389	CENTRE CITY DEVELOPMENT COR	435 02ND AV		RGA LUST
SAN DIEGO	S114572427	APOLLO GAS	1264 03RD AV		RGA LUST
SAN DIEGO	S114684218	SDG&E SUBSTATION	700 W 03RD AV		RGA LUST
SAN DIEGO	S114704376	TOP TUNE SERVICE CENTER	1099 03RD AV		RGA LUST
SAN DIEGO	S114715207	US POST OFFICE	750 03RD AV		RGA LUST
SAN DIEGO	S114631693	HELENE BILLMIRE	404 03RD AV		RGA LUST

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114660425	NEW ALTERNATIVES	4311 03RD AV		RGA LUST
SAN DIEGO	S114680928	SAN DIEGO HOSPICE	4311 03RD AV		RGA LUST
SAN DIEGO	S114658421	NAPLES PLAZA	1082 03RD AV		RGA LUST
SAN DIEGO	S114594196	CENTER CITY DEVELOPMENT COR	404 03RD AV		RGA LUST
SAN DIEGO	S114624181	FREDRICKA MANOR	111 03RD AV		RGA LUST
SAN DIEGO	1016428591	STROBER PROFESSIONAL DENTAL GROUP	3330 03RD AVE SUITE 302		FINDS
SAN DIEGO	S114620476	FIRESTONE TIRE	1385 03RD AV		RGA LUST
SAN DIEGO	S114594197	CENTER CITY DEVELOPMENT CORP	404 03RD AV		RGA LUST
SAN DIEGO	1016427755	LAB CORP	4033 03RD AVE, SUITE 100		FINDS
SAN DIEGO	1016427764	ALLERGY MEDICAL GROUP OF S D	2800 03RD AVE		FINDS
SAN DIEGO	S114607348	COUNTY OF SD-FLEET SERVICE	500 03RD AV		RGA LUST
SAN DIEGO	S114688280	SHELL SERVICE STATION	899 03RD AV		RGA LUST
SAN DIEGO	S114719046	VINCE MAKO TRANSMISSIONS	1270 03RD AV		RGA LUST
SAN DIEGO	S114716989	USPS CHULA VISTA STATION	750 03RD AV		RGA LUST
SAN DIEGO	S114601480	CHULA VISTA T S P S (AT&T)	865 03RD AV		RGA LUST
SAN DIEGO	S114588557	BUY RITE	1328 03RD AV		RGA LUST
SAN DIEGO	S114655761	MOBIL	902 03RD AV		RGA LUST
SAN DIEGO	S114711735	UNOCAL #552	201 03RD AV		RGA LUST
SAN DIEGO	S114635492	INTERNATIONAL TRANSMISSIONS	1580 03RD AV		RGA LUST
SAN DIEGO	S114574333	ARCO #5409	798 03RD AV		RGA LUST
SAN DIEGO	S114694750	SPEEDY CLEAN	1327 03RD AV		RGA LUST
SAN DIEGO	S114684102	SD COUNTY SOUTH BAY REG CNT	500 03RD AV		RGA LUST
SAN DIEGO	S114630683	HARBOR DRIVE VENTURE	320 03RD AV		RGA LUST
SAN DIEGO	S114572530	APRO #6	898 03RD AV		RGA LUST
SAN DIEGO	S114570792	AM/PM MINI MARKET #5217	798 03RD AV		RGA LUST
SAN DIEGO	S114690846	SHUSTER OIL COMPANY	635 W 03RD AV		RGA LUST
SAN DIEGO	S114596840	CHEVRON #9-4713	1004 03RD AV		RGA LUST
SAN DIEGO	S114614024	EL DORADO CLEANERS	868 03RD AV		RGA LUST
SAN DIEGO	S114611554	DON'S AUTOMOTIVE	605 03RD AV		RGA LUST
SAN DIEGO	S114632522	HILLCREST RECEIVING HOME	4311 03RD AV		RGA LUST
SAN DIEGO	S114609222	DANS AUTOMOTIVE	605 03RD AV		RGA LUST
SAN DIEGO	96487052		04/10/1996	92110	ERNS
SAN DIEGO	96486816		04/10/1996		ERNS
SAN DIEGO	96486515		04/10/1996		ERNS
SAN DIEGO	96486876		04/10/1996		ERNS
SAN DIEGO	96487005		04/10/1996		ERNS
SAN DIEGO	96486598		04/10/1996		ERNS
SAN DIEGO	96487117		04/10/1996		ERNS
SAN DIEGO	96486770		04/10/1996		ERNS
SAN DIEGO	S114566744	7-ELEVEN FOOD STORE #19526	3792 04TH AV		RGA LUST
SAN DIEGO	S114589695	CALCARE-WESTERN/ST PAUL VIL	2340 04TH AV		RGA LUST
SAN DIEGO	S114591362	CAMBRIDGE SQUARE	2720 04TH AV		RGA LUST
SAN DIEGO	S114601466	CHULA VISTA POLICE HEADQUAR	315 04TH AV		RGA LUST
SAN DIEGO	S114620588	FIRST INTERNATIONAL BANK/LAND	2201 04TH AV		RGA LUST
SAN DIEGO	S114623446	FORMULABS INC.	529 W 04TH AV		RGA LUST
SAN DIEGO	S114578183	ASHFOURTH BLDG (COUNTY OF S	1409 04TH AV		RGA LUST
SAN DIEGO	S114615722	EXPRESS GAS-12 N 4TH ST	12 N 04TH AV		RGA LUST

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SAN DIEGO	1016427756	DAVID C. CAMPBELL, MD	4060 04TH AVE SUITE 405		FINDS
SAN DIEGO	S114694253	SOUTHLAND COPORATION	3792 04TH AV		RGA LUST
SAN DIEGO	S114589697	CALCARE-WESTERN/ST PAULS VILLA	2340 04TH AV		RGA LUST
SAN DIEGO	S114617734	EZ SERVE FACILTY #100781	1605 E 04TH ST		RGA LUST
SAN DIEGO	S114627996	GOODAN RANCH	S 04TH AV		RGA LUST
SAN DIEGO	S114666912	PALOMAR PLATING	722 W 04TH AV		RGA LUST
SAN DIEGO	S114607363	COUNTY OF SD-MUNI CT-CIVIL DIV	1409 04TH AV		RGA LUST
SAN DIEGO	S114589696	CALCARE-WESTERN/ST PAUL VILLA	2340 04TH AV		RGA LUST
SAN DIEGO	S114666908	PALOMAR PLATING CO INC	722 W 04TH AV		RGA LUST
SAN DIEGO	S114662997	OCEANSIDE CITY GARAGE	304 04TH ST		RGA LUST
SAN DIEGO	1016426745	7-ELEVEN INC #19526	3792 04TH AVE		FINDS
SAN DIEGO	S114708006	U-HAUL COMPANY OF SAN DIEGO	99 N 04TH AV		RGA LUST
SAN DIEGO	S114667073	PARADIZE VALLEY HOSPITAL	2400 E 04TH ST		RGA LUST
SAN DIEGO	S114565966	2201 FOURTH AVENUE	2201 04TH AV		RGA LUST
SAN DIEGO	S114581998	BEECH ST & 04TH AV PROJECT	1515 04TH AV		RGA LUST
SAN DIEGO	1016428580	ANDREW J ZAKARIAN DDS	3501 04TH AVE		FINDS
SAN DIEGO	S114680800	SAN DIEGO ACADEMY	2700 E 04TH ST		RGA LUST
SAN DIEGO	S114603087	CITY OF OCEANSIDE	304 04TH ST		RGA LUST
SAN DIEGO	S114578184	ASHFOURTH BLDG (COUNTY OF SD)	1409 04TH AV		RGA LUST
SAN DIEGO	1016428589	BREWER/ HANSEN, DDS	2654 04TH AVE		FINDS
SAN DIEGO	96493092		05/28/1996		ERNS
SAN DIEGO	96493095		05/28/1996		ERNS
SAN DIEGO	96492985		05/28/1996		ERNS
SAN DIEGO	S114611953	DOWNTOWN SENIOR CENTER	600 05TH AV		RGA LUST
SAN DIEGO	S114619859	FIFTH & LAUREL ST. APTS	2400 05TH AV		RGA LUST
SAN DIEGO	S114697878	SWEETWTR UNION HS DISTRICT	1130 05TH AV		RGA LUST
SAN DIEGO	1016428608	UCSD S.O.M. 5TH AVE	3500 05TH AVE		FINDS
SAN DIEGO	S114580050	BANK OF AMERICA PROPERTY	1371 05TH AV		RGA LUST
SAN DIEGO	S114697868	SWEETWATER UNION ADMINISTRA	1130 05TH AV		RGA LUST
SAN DIEGO	S114620835	FIVE STAR PARKING	1555 05TH AV		RGA LUST
SAN DIEGO	S114630406	HAN'S PETROLEUM	445 W 05TH AV		RGA LUST
SAN DIEGO	S114673858	RAINBOW OAKS	4815 E 05TH ST		RGA LUST
SAN DIEGO	S114682024	SANDEFER RESEDENTIAL PROPER	353 W 05TH AV		RGA LUST
SAN DIEGO	S114571181	AMERICAN RED CROSS IN HILLCREST	3650 05TH AV		RGA LUST
SAN DIEGO	S114566268	5TH AVE FINANCIAL CENTER	2550 05TH AV		RGA LUST
SAN DIEGO	S114601453	CHULA VISTA JUNIOR HIGH SCH	415 05TH AV		RGA LUST
SAN DIEGO	S114690663	SHL DEVELOPMENT CORP	1501 05TH AV		RGA LUST
SAN DIEGO	1016427735	1620 FIFTH AVENUE	1620 05TH AVE		FINDS
SAN DIEGO	S114684106	SD COUNTY WATER AUTHORITY	610 W 05TH AV		RGA LUST
SAN DIEGO	S114717368	VACANT LOT (5TH AND PINE)	505 W 05TH AV		RGA LUST
SAN DIEGO	S114703314	THRIFTY OIL COMAPNY	434 W 05TH AV		RGA LUST
SAN DIEGO	S114619861	FIFTH AVENUE FINANCIAL CENTRE	2550 05TH AV		RGA LUST
SAN DIEGO	S114622623	FORMER JC PENNEY AUTO CENTE	598 05TH AV		RGA LUST
SAN DIEGO	S114607373	COUNTY OF SD-RAMONA ROAD ST	116 05TH ST		RGA LUST
SAN DIEGO	S114660493	NEW PALACE ASSOCIATES	1814 05TH AV		RGA LUST
SAN DIEGO	S114679683	S D COUNTY WATER AUTHORITY	610 W 05TH AV		RGA LUST
SAN DIEGO	S114628051	GOODWILL INDUSTRIES	402 05TH AV		RGA LUST

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SAN DIEGO	S114628067	GOODWILL	402 05TH AV		RGA LUST
SAN DIEGO	S114669400	PHIL & DANIEL'S PROPERTIES	05TH AV		RGA LUST
SAN DIEGO	S114702669	THRIFTY #123	434 W 05TH AV		RGA LUST
SAN DIEGO	S114697870	SWEETWATER UNION HIGH SCH D	1130 05TH AV		RGA LUST
SAN DIEGO	S114697863	SWEETWATER SCHOOL DISTRICT	1130 05TH AV		RGA LUST
SAN DIEGO	S114661390	NORTH BLOCK LOFTS	735 06TH AV		RGA LUST
SAN DIEGO	S114566316	6TH AVE. AND F STREET PROPE	735 06TH AV		RGA LUST
SAN DIEGO	1016427722	PARK ROW PODIATRY, INC	2306 06TH AVE		FINDS
SAN DIEGO	S114566317	6TH AVE. AND F STREET PROPERTY	735 06TH AV		RGA LUST
SAN DIEGO	S114599251	CHEVRON STANDARD STATIONS	3806 06TH AV		RGA LUST
SAN DIEGO	S114636461	JA DONNELLEY SEC PAC NATL BANK	416 06TH AV		RGA LUST
SAN DIEGO	S114636460	JA DONNELLEY SEC PAC NATL B	416 06TH AV		RGA LUST
SAN DIEGO	S114566266	5TH & J, LLC (NEW MARIOTT HTL)	416 06TH AV		RGA LUST
SAN DIEGO	S114672537	PROPOSED 5TH & K DEVELOPMENT	302 06TH AV		RGA LUST
SAN DIEGO	S114672536	PROPOSED 5TH & K DEVELOPMEN	302 06TH AV		RGA LUST
SAN DIEGO	S114667300	PARKING PALACE PARTNERS	1356 06TH AV		RGA LUST
SAN DIEGO	S114631397	HBJ REAL PROPERTY	1356 06TH AV		RGA LUST
SAN DIEGO	S114667196	PARK LAUREL CONDOMINIUMS	2500 06TH AV		RGA LUST
SAN DIEGO	S114630745	HARD ROCK HOTEL	208 06TH AV		RGA LUST
SAN DIEGO	S114710743	UNOCAL #2196	3795 06TH AV		RGA LUST
SAN DIEGO	S114595600	CHEVRON #9-0209	3806 06TH AV		RGA LUST
SAN DIEGO	S114566315	6TH AV & F ST	735 06TH AV		RGA LUST
SAN DIEGO	S114693221	SOUTH BLOCK LOFTS	655 06TH AV		RGA LUST
SAN DIEGO	S114600644	CHEVRON	3806 06TH AV		RGA LUST
SAN DIEGO	1016427819	CATHLEEN A SILLIMAN, DDS	2322 06TH AVE		FINDS
SAN DIEGO	1016427768	DR GEE LEW	2850 06TH AVE		FINDS
SAN DIEGO	1016428603	HILLCREST 76	3795 06TH AVE		FINDS
SAN DIEGO	S114651057	MIDAS MUFFLER	668 06TH AV		RGA LUST
SAN DIEGO	S114713525	UNOCAL SERVICE STN #2196	3795 06TH AV		RGA LUST
SAN DIEGO	S114622705	FORMER MIDAS MUFFLER	668 06TH AV		RGA LUST
SAN DIEGO	S114631396	HBJ REAL PROPERTIES	1356 06TH AV		RGA LUST
SAN DIEGO	S114625164	G LOFT PROJECT	633 07TH AV		RGA LUST
SAN DIEGO	S114660295	NELSON & SLOAN PLANT #10	116 07TH AV		RGA LUST
SAN DIEGO	S114673029	QUALITY INN & SUITES	1430 07TH AV		RGA LUST
SAN DIEGO	S114578498	AT&T COMMUNICATIONS INC	3940 07TH AVE		RGA LUST
SAN DIEGO	S114633618	HOWARD JOHNSONS	1430 07TH AV		RGA LUST
SAN DIEGO	S114604087	CLINE RESIDENCE/FRMR PLATING SHOP	633 07TH AV		RGA LUST
SAN DIEGO	S114660299	NELSON & SLOAN	116 07TH AV		RGA LUST
SAN DIEGO	S114611948	DOWNTOWN INNS OF AMERICA	702 07TH ST		RGA LUST
SAN DIEGO	S114605119	COMMERCIAL PRESS INC	617 07TH AV		RGA LUST
SAN DIEGO	S114660292	NELSON & SLOAN FACILITY	116 07TH AV		RGA LUST
SAN DIEGO	S114578499	AT&T COMMUNICATIONS INC	3940 07TH AV		RGA LUST
SAN DIEGO	S114582633	BERT'S CHROME PLATING WORKS	617 07TH AV		RGA LUST
SAN DIEGO	S114606850	CORONADO UNIFIED SCHOOL DIS	835 07TH AV		RGA LUST
SAN DIEGO	S114624844	G LOFTS WEST	633 07TH AV		RGA LUST
SAN DIEGO	S114611947	DOWNTOWN INN OF AMER	702 07TH ST		RGA LUST
SAN DIEGO	S114629998	H&H AUTO WRECKING	534 08TH AV		RGA LUST

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SAN DIEGO	S114592024	CAMPBELL SHIPYARD	08TH AV & HARBOR DR		RGA LUST
SAN DIEGO	S114705396	TOSCO IDLE PIPELINE	08TH ST/HARBOR DR		RGA LUST
SAN DIEGO	S114600041	CHEVRON	105 W 08TH ST		RGA LUST
SAN DIEGO	S114674066	RAMONA SCHOOL DIST. TRANSPO	820 08TH ST		RGA LUST
SAN DIEGO	S114718983	VILLAGE CLEANERS	550 E 08TH ST		RGA LUST
SAN DIEGO	S114705397	TOSCO IDLE PIPELINE	45 08TH AV		RGA LUST
SAN DIEGO	S114612648	E-Z SERVE #100802	3530 E 08TH ST		RGA LUST
SAN DIEGO	S114674074	RAMONA UNIFIED SCHOOL DISTR	820 08TH ST		RGA LUST
SAN DIEGO	S114636158	J STREET DESIGN MARKET	360 08TH AV		RGA LUST
SAN DIEGO	S114681003	SAN DIEGO QRS SIGNS	452 08TH AV		RGA LUST
SAN DIEGO	S114624051	FRANKE PROPERTY/C&D TOWING	534 08TH AV		RGA LUST
SAN DIEGO	S114657457	MTDB LEASE HOLD	93 08TH AV		RGA LUST
SAN DIEGO	S114663527	OLD TOWN LRT EXTENSION PROJECT	08TH AV & HARBOR		RGA LUST
SAN DIEGO	S114624052	FRANKE TRUST PROPERTY	534 08TH AV		RGA LUST
SAN DIEGO	S114605817	CONOCO (AZTEC GAS)	1540 E 08TH ST		RGA LUST
SAN DIEGO	S114615549	EVRDA LOP (535-352-13)	360 08TH AV		RGA LUST
SAN DIEGO	S114672940	QRS SIGN COMPANY	452 08TH AV		RGA LUST
SAN DIEGO	S114674070	RAMONA SCHOOL DISTRICT	820 08TH ST		RGA LUST
SAN DIEGO	S114605819	CONOCO (AZTEC)	1540 E 08TH ST		RGA LUST
SAN DIEGO	S114657458	MTDB LEASEHOLD	93 08TH AV		RGA LUST
SAN DIEGO	S114615569	EVRDA LOP STA A/UST BLOCK 157	45 09TH AV		RGA LUST
SAN DIEGO	S114684212	SDG&E STA A - G.W. MONITORING	45 09TH AV		RGA LUST
SAN DIEGO	S114566797	7-ELEVEN STORE #13597	522 W 09TH AV		RGA LUST
SAN DIEGO	S114684243	SDGE/STATION	45 09TH AV		RGA LUST
SAN DIEGO	S114615611	EVRDA VAP STA A/NORTH PORTI	45 09TH AV		RGA LUST
SAN DIEGO	S114615605	EVRDA VAP (9TH AVE,S OF IMPER)	09TH AV SOUTH OF IMP		RGA LUST
SAN DIEGO	S114615568	EVRDA LOP STA A/UST BLOCK 1	45 09TH AV		RGA LUST
SAN DIEGO	S114615070	ESCONDIDO ADVENTIST ACADEMY	1233 W 09TH AV		RGA LUST
SAN DIEGO	S114610806	DIAMOND TERRACE DEVELOPMENT	427 09TH AV		RGA LUST
SAN DIEGO	S114654013	MOBIL OIL CORP.	450 W 09TH AV		RGA LUST
SAN DIEGO	S114615763	EXPRESS GAS	501 W 09TH AV		RGA LUST
SAN DIEGO	S114615612	EVRDA VAP STA A/NORTH PORTION	45 09TH AV		RGA LUST
SAN DIEGO	S114615494	EVELYN R MILLER INC (ARCO)	501 W 09TH AV		RGA LUST
SAN DIEGO	S114684128	SDCTY-FIRE STATION #05	3902 09TH AV		RGA LUST
SAN DIEGO	S114684210	SDG&E STA A - F.P. ON MTDB	45 09TH AV		RGA LUST
SAN DIEGO	S114615610	EVRDA VAP STA A/156 AND 157	45 09TH AV		RGA LUST
SAN DIEGO	S114615496	EVELYN R MILLER INC	501 W 09TH AV		RGA LUST
SAN DIEGO	S114656521	MONTERREY PROVISION CO INC	318 09TH AV		RGA LUST
SAN DIEGO	S114615551	EVRDA LOP (535-353-08)	318 09TH AV		RGA LUST
SAN DIEGO	S114603293	CITY OF SAN DIEGO-FS 5	3902 09TH AV		RGA LUST
SAN DIEGO	1016421485	VERIZON WIRELESS: BALLPARK	427 09TH AVE		FINDS
SAN DIEGO	S114635587	INTRACORP/SLATED SITE	656 09TH AVE		RGA LUST
SAN DIEGO	S114666785	PALMALL PROPERTIES INC/FMR	445 W 09TH AV		RGA LUST
SAN DIEGO	S114684211	SDG&E STA A - G.W. MONITORI	45 09TH AV		RGA LUST
SAN DIEGO	S114610807	DIAMOND TERRACE	427 09TH ST		RGA LUST
SAN DIEGO	S114566541	7-11 STORE #13597	522 W 09TH AV		RGA LUST
SAN DIEGO	S114655642	MOBIL	450 W 09TH AV		RGA LUST

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SAN DIEGO	S114627807	GOLDEN STATE GAS	501 W 09TH AV		RGA LUST
SAN DIEGO	1016422831	VERIZON WIRELESS: DOWNTOWN	1399 09TH AVE		FINDS
SAN DIEGO	1008997411	ENCO OIL CO	6619 L 1 NDA VISTA RD		EDR US Hist Auto Stat
SAN DIEGO	S114660230	NEIGHBORHOOD MARKET	1144 HY 101		RGA LUST
SAN DIEGO	S114660219	NEIGHBOR SAVOR FOOD STORES	1144 HY 101		RGA LUST
SAN DIEGO	S114638497	JUNE & MILTON ULLMAN	343 HY 101		RGA LUST
SAN DIEGO	1009128801	SEVEN SEAS CLEANERS & TAILORS	107547		EDR US Hist Cleaners
SAN DIEGO	S111753421		10TH AVENUE PIER		CHMIRS
SAN DIEGO	S114615559	EVRDA LOP STA A (535-591-00)	114 W 10TH AV		RGA LUST
SAN DIEGO	S114684237	SDGE STA A BL 148 FUELING FAC	114 10TH AV/900 L ST		RGA LUST
SAN DIEGO	S111758247		10TH AVE. MARINE TERMINAL		CHMIRS
SAN DIEGO	2012022027		10TH STREET		ERNS
SAN DIEGO	8860400		10TH AVE MARINE TERMINAL,BERTH 10-7 FOOT OF CROSBY STREET		ERNS
SAN DIEGO	2003702591		10TH AVE TERMINAL		ERNS
SAN DIEGO	2000532432		10TH AVE TERMINAL BERTH 101	0	ERNS
SAN DIEGO	1009129602	ROCKET CLEANERS	3801 N 10TH ST		EDR US Hist Cleaners
SAN DIEGO	1009128687	A A A CARPET & UPHOLSTERY CARE REAR	4010 N 10TH ST		EDR US Hist Cleaners
SAN DIEGO	1009127803	ONE HOUR VALET	3823 N 10TH ST		EDR US Hist Cleaners
SAN DIEGO	2011965949		10TH AVE MARINE TERMINAL		ERNS
SAN DIEGO	S114680885	SAN DIEGO GAS &ELEC TANK #1702	114 10TH AVE W		RGA LUST
SAN DIEGO	S114615558	EVRDA LOP STA A (535-591-00)	114 10TH AV/900 L ST		RGA LUST
SAN DIEGO	2006807207		10TH AVE MARINE TERMINAL		ERNS
SAN DIEGO	2009919793		10TH AVENUE MARINE TERMINAL		ERNS
SAN DIEGO	1008998382	CARL S SHELL SERVICE	4393 N 10TH ST		EDR US Hist Auto Stat
SAN DIEGO	2004715926		10TH AVENUE MARINE TERMINAL		ERNS
SAN DIEGO	2011995479		10TH AVE TERMINAL		ERNS
SAN DIEGO	1008998584	CHUCK S SHELL STATION	4201 N 10TH ST		EDR US Hist Auto Stat
SAN DIEGO	S105652351		10TH AVENUE TERMINAL, BERTH 10-4		CHMIRS
SAN DIEGO	S103994293		10TH AVE TERMINAL		CHMIRS
SAN DIEGO	1008997495	NORTH PARK SERVICE CENTER	4005 N 10TH ST		EDR US Hist Auto Stat
SAN DIEGO	1008997929	LILE S AUTO REPAIR	3345 N 10TH ST		EDR US Hist Auto Stat
SAN DIEGO	98433562		10TH AVENUE TERMINAL		ERNS
SAN DIEGO	1008997424	HELFRICK S CHEVRON SERVICE	3247 N 10TH ST		EDR US Hist Auto Stat
SAN DIEGO	90172816		10TH AVE. TERMINAL BERTH 6		ERNS
SAN DIEGO	1008997235	HANSEL PATK J	3304 N 10TH ST		EDR US Hist Auto Stat
SAN DIEGO	S114680880	SAN DIEGO GAS & ELEC TANK #202	114 10TH AVE W		RGA LUST
SAN DIEGO	1008997229	ASTROMATIC TRANSMISSION SERVICE	4194 N 10TH ST		EDR US Hist Auto Stat
SAN DIEGO	1009128451	OR VEND O-WASH	4055 N 10TH ST		EDR US Hist Cleaners
SAN DIEGO	1008998810	EUROPEAN MERCEDES CENTER	4516 N 10TH ST		EDR US Hist Auto Stat
SAN DIEGO	1009129946	VAUGHN VERNON E	4715 N 10TH ST		EDR US Hist Cleaners
SAN DIEGO	1009128098	WASH & SAVE	3519 N 10TH ST		EDR US Hist Cleaners
SAN DIEGO	1009129115	NORTH PARK COIN OPERATED DRY CLEANERS	3753 N 10TH ST		EDR US Hist Cleaners
SAN DIEGO	S111757950		10TH AVE. MARINE TERMINAL		CHMIRS
SAN DIEGO	S105660734		10TH AVE MARINE TERMINAL - WAREHOUSE C		CHMIRS
SAN DIEGO	S114684239	SDGE STN A,BL0CK 148 UST	114 10TH AVE/900 L ST		RGA LUST
SAN DIEGO	S114615567	EVRDA LOP STA A UST ON 157	114 W 10TH AV		RGA LUST
SAN DIEGO	2004728043		10TH AVE TERMINAL		ERNS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	2007321036		10TH AVE TERMINAL		ERNS
SAN DIEGO	2011976575		10TH STREET		ERNS
SAN DIEGO	1008998012	CROFTON TRUCK STOP	10TH AVE		EDR US Hist Auto Stat
SAN DIEGO	2008874948		10TH AVE. MARINE TERMINAL		ERNS
SAN DIEGO	1009128180	FRENCH CLEANING VILLA	3111 N 10TH ST		EDR US Hist Cleaners
SAN DIEGO	1008998387	CHUCK S SHELL	4209 N 10TH ST		EDR US Hist Auto Stat
SAN DIEGO	2012000417		10TH AVENUE MARINE TERMINAL		ERNS
SAN DIEGO	S114602831	CITY OF IMPERIAL BEACH	495 10TH ST		RGA LUST
SAN DIEGO	S114615561	EVRDA LOP STA A (535-591-00	114 W 10TH AV		RGA LUST
SAN DIEGO	S114615560	EVRDA LOP STA A (535-591-00	114 10TH AV/900 L ST		RGA LUST
SAN DIEGO	S108403682		10TH STREET AT 8TH AVE		CHMIRS
SAN DIEGO	91223746		10TH AVE MARINE TERMINAL	-	ERNS
SAN DIEGO	2011966658		10TH AVE MARINE TERMINAL		ERNS
SAN DIEGO	1009128088	VEND O-WASH	4085 N 10TH ST		EDR US Hist Cleaners
SAN DIEGO	1009128030	MASTER CLEANERS	23288 N 10TH ST		EDR US Hist Cleaners
SAN DIEGO	S105644043		10TH AVE MARINE TERMINAL BERTH 10-3		CHMIRS
SAN DIEGO	S110980261		10TH AVENUE MARINE TERMINAL		CHMIRS
SAN DIEGO	S111757964		10TH AVE MARINA		CHMIRS
SAN DIEGO	S105659872		10TH AVE TERMINAL		CHMIRS
SAN DIEGO	2011996395		10TH AVE MARINE TERMINAL		ERNS
SAN DIEGO	1009128789	AMERICAN CLEANERS	10TH AVE		EDR US Hist Cleaners
SAN DIEGO	2003641552		10TH AVE		ERNS
SAN DIEGO	2001581810		10TH AVE TERMINAL		ERNS
SAN DIEGO	1009129755	WONG S CHINESE LAUNDRY	4114 N 10TH ST		EDR US Hist Cleaners
SAN DIEGO	2010940683		10TH AVE MARINE TERMINAL		ERNS
SAN DIEGO	1009128391	PACIFIC CLEANERS	3448 N 10TH ST		EDR US Hist Cleaners
SAN DIEGO	S111753346		10TH AVE MARINE TERMINAL		CHMIRS
SAN DIEGO	S114615565	EVRDA LOP STA A (535-593-01	114 W 10TH AV		RGA LUST
SAN DIEGO	S114615564	EVRDA LOP STA A (535-593-01)	114 W 10TH AV		RGA LUST
SAN DIEGO	S111758086		10TH AVE TERMINAL, PORT OF SAN DIEGO		CHMIRS
SAN DIEGO	1008997518	KOLBECK AUTO WORKS	40 E 10TH AVE		EDR US Hist Auto Stat
SAN DIEGO	1009129913	MAYTAG COIN OPERATED LAUNDRY	3985 N 10TH ST		EDR US Hist Cleaners
SAN DIEGO	2011994562		10TH AVE MARINE TERMINAL		ERNS
SAN DIEGO	S114697727	SURVIVAL EVASION RESISTANCE	1111		RGA LUST
SAN DIEGO	2013039906		31 54.9N 119 19.8W		ERNS
SAN DIEGO	S114615563	EVRDA LOP STA A (535-593-00	175 11TH AV/1100LS		RGA LUST
SAN DIEGO	S114684236	SDGE BLOCK 150 FUELING FAC	175 11TH AV/1100LS		RGA LUST
SAN DIEGO	S105884631		11TH AVE AT SR NB ON RAMP		CHMIRS
SAN DIEGO	S114656250	MONKEY MERCHANT	326 W 11TH ST		RGA LUST
SAN DIEGO	S114636861	JAMES' DETAIL SHOP	544 11TH ST		RGA LUST
SAN DIEGO	1008989288	GOODYEAR SERVICE STATION JAMES P LAURSEN	11TH SE / MARKET		EDR US Hist Auto Stat
SAN DIEGO	S114615566	EVRDA LOP STA A BLOCK 150	175 11TH AV/1100LS		RGA LUST
SAN DIEGO	S114636860	JAMES' DETAIL SHOP	544 11TH STREET		RGA LUST
SAN DIEGO	1008997751	TOWNSENID J R CO INC ?STATE COR B TEL MAIN	6141 11TH ?AT NATIONAL AV		EDR US Hist Auto Stat
SAN DIEGO	S114589963	CALIFORNIA FIRST BANK	354 11TH STREET		RGA LUST
SAN DIEGO	S114615562	EVRDA LOP STA A (535-593-00)	175 11TH AV/1100LS		RGA LUST
SAN DIEGO	1008995193	LAURSEN J P	11TH		EDR US Hist Auto Stat

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SAN DIEGO	S114684213	SDG&E STATION A - BLCK 150 UST	175 11TH ST/1100 L ST		RGA LUST
SAN DIEGO	S111754835		33 05 12 N 121 29 12 W		CHMIRS
SAN DIEGO	S114590868	CALTRANS RAMONA	203 12TH ST		RGA LUST
SAN DIEGO	S114680833	SAN DIEGO COMMUNITY COLLEGE	825 12TH STREET		RGA LUST
SAN DIEGO	1008996405	TRIANGLE SERVICE STATION	12TH PL		EDR US Hist Auto Stat
SAN DIEGO	S114680835	SAN DIEGO COMMUNITY COLLEGE	835 12TH ST		RGA LUST
SAN DIEGO	S114615557	EVRDA LOP (535-601-09)SQUIRES	149 12TH AV		RGA LUST
SAN DIEGO	S114615556	EVRDA LOP (535-601-09)SQUIR	149 12TH AV		RGA LUST
SAN DIEGO	S114695023	SQUIRES BELT MATERIAL	149 12TH AVE		RGA LUST
SAN DIEGO	S114695022	SQUIRES BELT MATERIAL	149 12TH AVENUE		RGA LUST
SAN DIEGO	1008998157	KOLBECK AUTO WORKS	3611 12TH AV AT J STREET		EDR US Hist Auto Stat
SAN DIEGO	1008996878	WILSON MOBIL SERVICE	007 12TH AVE		EDR US Hist Auto Stat
SAN DIEGO	S114695021	SQUIRES BELT MATERIAL CO	149 12TH AV		RGA LUST
SAN DIEGO	S114723734	YELLOW CAB	639 13TH ST		RGA LUST
SAN DIEGO	S114723728	YELLOW CAB COMPANY	639 13TH ST		RGA LUST
SAN DIEGO	S114624476	FRMR YELLOW CAB/ NEW EV II LLC	639 13TH ST		RGA LUST
SAN DIEGO	S114667325	PARKSIDE, FORMER E. VIL. COMM CHURCH	505 13TH ST		RGA LUST
SAN DIEGO	1008998096	MC INTYRE & BROWN	8639-5642 13TH ST		EDR US Hist Auto Stat
SAN DIEGO	S114723732	YELLOW CAB OF SAN DIEGO	639 13TH ST		RGA LUST
SAN DIEGO	S114723727	YELLOW CAB COMPANY	639 13TH STREET		RGA LUST
SAN DIEGO	S114624477	FRMR YELLOW CAB/ NEW EV II LLC	639 13TH ST		RGA LUST
SAN DIEGO	1008989592	LINCOLN GARAGE	13TH AND E		EDR US Hist Auto Stat
SAN DIEGO	1009127982	CALIFORNIA AUTOMATIC LAUNDRIES	201 13TH ST		EDR US Hist Cleaners
SAN DIEGO	1008997767	KELLER BROS	105 B 1466 4TH AV		EDR US Hist Auto Stat
SAN DIEGO	S106065782	SAN DIEGO GAS & ELECTRIC	14TH ST		San Diego Co. HMMD
SAN DIEGO	S105637924		14TH BUOY IN SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S114684187	SDG&E - 14TH AND IMPERIAL	14TH ST. & IMPERI		RGA LUST
SAN DIEGO	S105637182		14TH AND L		CHMIRS
SAN DIEGO	S105663271		SB 15 1/2 MILE NORTH OF FRIARS RD		CHMIRS
SAN DIEGO	S107453521		SB 15 SOUTH CARROLL CANYON RD		CHMIRS
SAN DIEGO	S104572403	I-15 @ MIRAMAR ROAD	INTERSTATE 15 @ MIRAMAR ROAD	0	WDS, ENF
SAN DIEGO	S110979517		S/B 15 AT RANCHO PENA SQUITPOS BLVD		CHMIRS
SAN DIEGO	S105665441		NB 15 JUST SOUTH OF 163		CHMIRS
SAN DIEGO	S114622218	FORMER DEWITT T&S - SAN DIEGO	16 15TH ST		RGA LUST
SAN DIEGO	S114652072	MISTER PARTS	16 15TH STREET		RGA LUST
SAN DIEGO	S114695293	ST. VINCENT DEPAUL	16 15TH STREET		RGA LUST
SAN DIEGO	S114695294	ST. VINCENT DEPAUL	16 15TH ST		RGA LUST
SAN DIEGO	S114695282	ST. VINCENT DE PAUL VILLAGE	16 15TH ST		RGA LUST
SAN DIEGO	S114622217	FORMER DEWITT T&S - SAN DIE	16 15TH ST		RGA LUST
SAN DIEGO	S114637783	JOHN HANSEN HOUSE MOVING	405 15TH		RGA LUST
SAN DIEGO	S114695283	ST. VINCENT DE PAUL	16 15TH ST		RGA LUST
SAN DIEGO	S114637781	JOHN HANSEN HOSUE MOVING	405 15TH		RGA LUST
SAN DIEGO	S114610647	DEWITT TRANSFER AND STORAGE	16 15TH ST		RGA LUST
SAN DIEGO	S105642880		HWY 163 S/LAUREL STREET BRIDGE		CHMIRS
SAN DIEGO	S105662545		S/B 163 NORTH OF BALBOA AVE		CHMIRS
SAN DIEGO	S106396908		NB 163 AT BALBOA AVE, ON THE RIGHT SHOULDER		CHMIRS
SAN DIEGO	S112830815		SB 163 ON THE TRANSITION TO WB 52		CHMIRS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	1009127636	BAY CITY LINEN SUPPLY	9394809 S 16TH ST		EDR US Hist Cleaners
SAN DIEGO	1009127746	CLEANITORIUM	5691 16TH ST		EDR US Hist Cleaners
SAN DIEGO	1009124241	EXCELSIOR LAUNDRY CO	16TH SE / LOGAN AV		EDR US Hist Cleaners
SAN DIEGO	1009128968	CLEANITORIUM	5691353 16TH ST		EDR US Hist Cleaners
SAN DIEGO	1009127652	MUNGER S LAUNDRY	9333259 S 16TH ST		EDR US Hist Cleaners
SAN DIEGO	1009124220	RINEHART S CLEANITORIUM	569 16TH / MARKET		EDR US Hist Cleaners
SAN DIEGO	1009127342	RINEHART S CLEANERS & DYERS	5691 16TH ? COR MARKET ?		EDR US Hist Cleaners
SAN DIEGO	1009127400	RINEHART S CLEANITORIUM	5691353 16TH ? COR MARKET ?		EDR US Hist Cleaners
SAN DIEGO	1009124276	CLEANITORIUM THE	16TH SE / MARKET		EDR US Hist Cleaners
SAN DIEGO	1009124257	SANITARY LAUNDRY CO	16TH SW / I		EDR US Hist Cleaners
SAN DIEGO	S114658862	NATIONAL CITY FIRE DEPT	333 E 16TH ST		RGA LUST
SAN DIEGO	S105636533		16TH AND NEWTON STREETS		CHMIRS
SAN DIEGO	1008998105	PARSLOW BROS (CHRYSLER DODGE AND PLYMOUT	11322563 16TH ST		EDR US Hist Auto Stat
SAN DIEGO	1009127223	TROY LAUNDRY CO	16TH		EDR US Hist Cleaners
SAN DIEGO	1009127642	EXCELSIOR LAUNDRY	9334077 S 16TH ST		EDR US Hist Cleaners
SAN DIEGO	1009127331	SANITARY LAUNDRY & DRY CLEANERS	4726 16TH ? SW COR ISLAND AV ?		EDR US Hist Cleaners
SAN DIEGO	1008995275	CAMPBELL CHEVROLET CO	16TH		EDR US Hist Auto Stat
SAN DIEGO	877024		32-42 N 18-00W		ERNS
SAN DIEGO	S114658883	NATIONAL CITY SUZUKI	5 W 18TH ST		RGA LUST
SAN DIEGO	1009128037	CALIFORNIA LAUNDRIES CO	11773124 18TH ST		EDR US Hist Cleaners
SAN DIEGO	1008996823	MC BRIDE S SERVICE	8035 E 18TH ST		EDR US Hist Auto Stat
SAN DIEGO	1008996312	CALLISON MOTOR SERVICE	11268 18TH ST		EDR US Hist Auto Stat
SAN DIEGO	1009127554	LANTTO INEZ	556 18TH ST		EDR US Hist Cleaners
SAN DIEGO	S114724250	ZELLERBACH	1010 W 19TH ST		RGA LUST
SAN DIEGO	S114569985	ALFRED N LEARS	1001 W 19TH ST		RGA LUST
SAN DIEGO	S114724246	ZELLERBACH, A MEAD COMPANY	1010 W 19TH ST		RGA LUST
SAN DIEGO	1009127547	IDEAL LAUNDRY	14284237 1ST AV		EDR US Hist Cleaners
SAN DIEGO	S114650845	METROPOLITAN TRANSIT PROPERTY	0 1ST & HARBOR DR		RGA LUST
SAN DIEGO	S114569829	ALBERT BENNETT	2961 1ST STREET		RGA LUST
SAN DIEGO	1008996400	ROWE S SERVICE STATION	1ST		EDR US Hist Auto Stat
SAN DIEGO	1008995300	LEE DON	13025186 1ST ? COR A ?		EDR US Hist Auto Stat
SAN DIEGO	1008997994	JONES-LYCKBERG CO	13564774 1ST AV		EDR US Hist Auto Stat
SAN DIEGO	1008995438	DON LEE INC	13025186 1ST AV ? COR A ?		EDR US Hist Auto Stat
SAN DIEGO	1008998137	PAUL AND REILLY	11349555 1ST AVE		EDR US Hist Auto Stat
SAN DIEGO	1009130012	OCEAN BEACH CLEANERS	48 S 2 VOLTAIRE ST		EDR US Hist Cleaners
SAN DIEGO	S114001880		MP 2.87		CHMIRS
SAN DIEGO	2013060834		MP 2.87		ERNS
SAN DIEGO	S105655344		2818 21ST ST		CHMIRS
SAN DIEGO	S110980319		MP 228.0, SAN DIEGO SUBDIVISION		CHMIRS
SAN DIEGO	S108406360		MP 237.4 SAN DIEGO NORTHERN RAILWAY		CHMIRS
SAN DIEGO	S114568416	ACE METAL RECYCLING	720 W 23RD ST		RGA LUST
SAN DIEGO	1008999305	LINK S AUTO REPAIR	2 A 24 MARKET ST		EDR US Hist Auto Stat
SAN DIEGO	2004712918		24TH ST. MARINE TERMINAL		ERNS
SAN DIEGO	S107449396		24TH ST MARINE TERMINAL, BERTH #10		CHMIRS
SAN DIEGO	S114565986	24TH ST MARINE TERM - PACCO	1400 W 24TH ST		RGA LUST
SAN DIEGO	S114626831	GEORGIA-PACIFIC CORPORATION	901 W 24TH ST		RGA LUST
SAN DIEGO	S109037717		24TH STREET PIER		CHMIRS

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SAN DIEGO	S105677813		24TH STREET TERMINAL		CHMIRS
SAN DIEGO	S105630447		24TH ST LUMBER DOCK		CHMIRS
SAN DIEGO	2009922004		24TH ST TERMINAL		ERNS
SAN DIEGO	S114720446	WDP NATIONAL CITY ASSOCIATE	1022 W 24TH ST		RGA LUST
SAN DIEGO	S114701949	THE FOUNDRY	835 W 24TH ST		RGA LUST
SAN DIEGO	S114665986	PACIFIC COAST CEMENT	1030 W 24TH ST		RGA LUST
SAN DIEGO	S114568775	ADULT EDUCATION CENTER	517 W 24TH ST		RGA LUST
SAN DIEGO	2001553080		24TH STREET TERMINAL		ERNS
SAN DIEGO	S105668088		24TH STREET PIER - BERTH 24-10		CHMIRS
SAN DIEGO	S114658897	NATIONAL DISTRIBUTION CENTE	1022 W 24TH ST		RGA LUST
SAN DIEGO	93328728		24TH ST LUMBER DOCK SAN DIEGO HARBOR		ERNS
SAN DIEGO	S110422925		MP 256.2 OF THE SAN DIEGO SUB-DIVISION		CHMIRS
SAN DIEGO	1009124198	FOSSLER L S	1140 25TH		EDR US Hist Cleaners
SAN DIEGO	1009130094	LAUNDRO WORLD ~1015C<25TH ST	1015C 25TH ST"LAUNDRIES SELF SERVE"		EDR US Hist Cleaners
SAN DIEGO	S105886385		4625 25TH ST.		CHMIRS
SAN DIEGO	1009127619	MAC NIDER M W	1140 25TH ST		EDR US Hist Cleaners
SAN DIEGO	1008997971	ROY S AUTO REPAIR	5071/2 25TH ST		EDR US Hist Auto Stat
SAN DIEGO	S110982227		MP 260.5 OF THE SAN DIEGO SUB		CHMIRS
SAN DIEGO	S112827629		MP 263.2 OF THE SAN DIEGO SUB		CHMIRS
SAN DIEGO	S107452677		MP 263.3		CHMIRS
SAN DIEGO	S105675971		MP 264.1 (APPROX 3 MI N OF SAN DIEGO)		CHMIRS
SAN DIEGO	S105660449		MP 264.1,		CHMIRS
SAN DIEGO	S110422929		MP 264.2 OF THE SAN DIEGO SUB, TAYLOR STREET CROSSING		CHMIRS
SAN DIEGO	S107452678		MP 264.2, AT THE OLD TOWN TRAIN STATION PLATFORM		CHMIRS
SAN DIEGO	S109044146		MM 265.6 ON THE SAN DIEGO SUBDIVISION, NEAREST CROSS STREET		CHMIRS
SAN DIEGO	S110422930		MP 266 SAN DIEGO SUB DIVISION AMTRAK 763		CHMIRS
SAN DIEGO	S110981943		MP 266.1 OF THE SAN DIEGO SUBDIVISION		CHMIRS
SAN DIEGO	2012002450		MP 266.4		ERNS
SAN DIEGO	S114001006		MP 266.9 SAN DIEGO SUB		CHMIRS
SAN DIEGO	S116362290		MP 266.9 OF THE SAN DIEGO NORTHERN RAILWAY, SAN DIEGO SUBDIV		CHMIRS
SAN DIEGO	2008859447		MP: 267		ERNS
SAN DIEGO	S110979111		MP 267.0 OF THE SAN DIEGO NORTHERN RAILWAY, OR SDNR, GRAPE S		CHMIRS
SAN DIEGO	1006838101	26TH STREET LANDFILL	26TH ST NR. BALB. PK		FINDS
SAN DIEGO	S114724402	26TH STREET LANDFILL	26TH ST NR. BALB. PK		RGA LF
SAN DIEGO	S110422931		MP 270 OF THE SAN DIEGO SUB		CHMIRS
SAN DIEGO	S106397593		2790 OR 2780 HARBOR DRIVE		CHMIRS
SAN DIEGO	1016426263	ISIS CENTER	892 27TH ST		FINDS
SAN DIEGO	S114634952	IMS RECYCLING	1345 27TH STREET, SOUTH		RGA LUST
SAN DIEGO	S114634951	IMS RECYCLING	1345 27TH ST S		RGA LUST
SAN DIEGO	S106392928		32.39.87N, 117.07.54W, 280 YARDS WEST OF PIER 12, 32ND ST. N		CHMIRS
SAN DIEGO	S105637369		28TH AND HARBOR DR		CHMIRS
SAN DIEGO	S114658978	NATIONAL STEEL & SHIPBUILDING	28TH ST. & HARBOR DRIVE		RGA LUST
SAN DIEGO	S105677994		28TH AND HARBOR, BERTH 5		CHMIRS

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SAN DIEGO	99640405		28TH AND HARBOR		ERNS
SAN DIEGO	98423733		28TH ST AND HARBOR		ERNS
SAN DIEGO	98434250		28TH AND HARBOR DR		ERNS
SAN DIEGO	1008218510	BAE SYSTEMS NASSCO	28TH AND HARBOR DR		FINDS
SAN DIEGO	1008998109	THURMON S GARAGE ISO N?ST	28TH ST		EDR US Hist Auto Stat
SAN DIEGO	2001552392		28TH AND HARBOR		ERNS
SAN DIEGO	1008990250	ROCK S CHEVRON SERVICE	105 W 28TH ST		EDR US Hist Auto Stat
SAN DIEGO	S105669899		28TH ST. NAVAL STATION, QWAYWALL 5 SOUTH		CHMIRS
SAN DIEGO	S114700249	TEXACO SERVICE STATION	1145 28TH ST S		RGA LUST
SAN DIEGO	94359540		28TH AND HARBOR ST BERTH 2		ERNS
SAN DIEGO	2001552959		28TH AND HARBOR BLVD		ERNS
SAN DIEGO	98419963		28TH AND HARBOR DRIVE FLOATING DRY DOCK		ERNS
SAN DIEGO	2001553370		28TH AND HARBOR		ERNS
SAN DIEGO	97413428		28TH ST BERTH #5 SAN DIEGO, CA		ERNS
SAN DIEGO	S114700250	TEXACO SERVICE STATION	1145 28TH STREET, SOUTH		RGA LUST
SAN DIEGO	2001552472		28TH AND HARBOR		ERNS
SAN DIEGO	96473879		28TH AND HARBOR DR		ERNS
SAN DIEGO	S114611212	DIXIELINE LUMBER CO	1400 W 28TH ST		RGA LUST
SAN DIEGO	99629032		28TH AND HARBOR DR NASSCO FLOATING DRY DOCK		ERNS
SAN DIEGO	2003655716		28TH AND HARBOR DRIVE		ERNS
SAN DIEGO	98447243		28TH AND HARBOR DR BERTH 5		ERNS
SAN DIEGO	1008996456	DOUGHERTY ALEX	1 M 2959 UPAS		EDR US Hist Auto Stat
SAN DIEGO	1008996618	CHRYSLER SERVICE H J EDWARDS INC	11661304 2D		EDR US Hist Auto Stat
SAN DIEGO	1008995263	ADAIR S GARAGE & MACHINE SHOP	907917 2D		EDR US Hist Auto Stat
SAN DIEGO	1009122370	ADAIR S GARAGE & MACHINE SHOP	907917 2ND		EDR US Hist Auto Stat
SAN DIEGO	1009128210	CARRIAGE CLEANERS	3810 N 2ND ST		EDR US Hist Cleaners
SAN DIEGO	S114622485	FORMER FUEL PIPELINE	2ND AVE		RGA LUST
SAN DIEGO	1009129914	MAYTAG HIGHLANDER LAUNDRY	3612 N 2ND ST		EDR US Hist Cleaners
SAN DIEGO	1009130096	MAYTAG HIGHLANDER LAUNDRY	3812 N 2ND ST		EDR US Hist Cleaners
SAN DIEGO	1009130011	NORTH PARK COIN OPERATED DRY CLEANERS	3753 N 3 GTH ST		EDR US Hist Cleaners
SAN DIEGO	1008996949	RHOOES AUTO REPAIR REAR	3247 N 30 TH ST		EDR US Hist Auto Stat
SAN DIEGO	S114666532	PACIFICA KIDNEY DIALYSIS CTR	30TH & MARKET		RGA LUST
SAN DIEGO	S114666527	PACIFICA KIDNEY CENTER	30TH AND MARKET STREET		RGA LUST
SAN DIEGO	1009128624	KILBOURNE F C JR	39311/2 30TH ST		EDR US Hist Cleaners
SAN DIEGO	1009128799	ROBERTS CLEANERS	33811/2 30TH ST		EDR US Hist Cleaners
SAN DIEGO	1016293355	SCRIPTO TOKAI	1424 30TH ST STE B2		FINDS
SAN DIEGO	1016426975	MARIA SARDINAS WELLNESS & RECOVERY CEN	1465 30TH (SB) ST		FINDS
SAN DIEGO	S114666528	PACIFICA KIDNEY CENTER	30TH AND MARKET ST		RGA LUST
SAN DIEGO	1016428618	GEORGE'S CAMERA & VIDEO EXCHANGE	3837 N 30TH ST		FINDS
SAN DIEGO	S114636499	JACK HARRISON BUICK	100 W 30TH ST		RGA LUST
SAN DIEGO	1016293666	ELPOWER CORPORATION	1444 30TH ST		FINDS
SAN DIEGO	S114666531	PACIFICA KIDNEY DIALYSIS CT	30TH & MARKET		RGA LUST
SAN DIEGO	1016068003	US NAVAL BASE SAN DIEGO	1330 30TH ST, STE D		FINDS
SAN DIEGO	1016426255	AP PRECISION METALS	1215 30TH ST		FINDS
SAN DIEGO	S109038349		30TH ST AND N HARBOR DR		CHMIRS
SAN DIEGO	2006818577		30TH ST AND N HARBOR DR.		ERNS
SAN DIEGO	S114696230	STOCKERS MOTORCYCLE SALVAGE	105 31ST ST S		RGA LUST

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S105661047		N 32, 39' 15 / W 117, 8' 45		CHMIRS
SAN DIEGO	1009128123	FIELDS CLEANERS	520 N 320 ST		EDR US Hist Cleaners
SAN DIEGO	1009128109	FIELDS CLEANERS S	20 N 320 ST		EDR US Hist Cleaners
SAN DIEGO	1008997780	MILLER KARL GARAGE	3302 N 320 ST		EDR US Hist Auto Stat
SAN DIEGO	1008995507	UHILL W H	1950 S 32D		EDR US Hist Auto Stat
SAN DIEGO	S105884891		32ND STREET NAVAL STATION, PIER 5		CHMIRS
SAN DIEGO	S108403494		32ND ST NAVAL BASE, PIER 6, BERTH 2		CHMIRS
SAN DIEGO	S107449741		32ND STREET PIER 13		CHMIRS
SAN DIEGO	S105670119		32ND ST., PIER 7		CHMIRS
SAN DIEGO	S109038509		32ND ST NAVAL BASE, PIER 6 BERTH 5		CHMIRS
SAN DIEGO	S109038518		32ND STREET NAVAL STATION PIER 10		CHMIRS
SAN DIEGO	S114659727	NAVY EXCHANGE SERVICE STATION	32ND AND HARBOR		RGA LUST
SAN DIEGO	S109038507		32ND NAVAL STATION, PIER 6-7		CHMIRS
SAN DIEGO	S109038520		32ND STREET, NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S105651266		32ND STREET NAVAL STATION, PIER 9		CHMIRS
SAN DIEGO	S114002077		32ND ST NAVAL BASE, USS ANCHORAGE: PIER 4, BERTH 5		CHMIRS
SAN DIEGO	S108406209		32ND ST. PIER 6, BERTH 2		CHMIRS
SAN DIEGO	96505595		32ND STREET NAVY BASE PIER 4		ERNS
SAN DIEGO	9999051282		32ND ST NAVAL BASE		HMIRS
SAN DIEGO	2008862326		32ND STREET NAVAL STATION		ERNS
SAN DIEGO	2010952529		32ND ST. PIER 4 BERTH 6		ERNS
SAN DIEGO	2007326160		32ND STREET NAVAL BASE		ERNS
SAN DIEGO	2012029113		32ND STREET NAVAL BASE		ERNS
SAN DIEGO	2008891861		32ND STREET		ERNS
SAN DIEGO	2008893229		32ND ST.		ERNS
SAN DIEGO	92288380		32ND STREET MOLE PIER		ERNS
SAN DIEGO	97411402		32ND ST PIER 8		ERNS
SAN DIEGO	2012026679		32ND NAVAL STATION PIER 2		ERNS
SAN DIEGO	S105677625		32ND ST. NAVAL STATION AT PIER 11		CHMIRS
SAN DIEGO	S110977233		32ND STREET, USS JARRETT		CHMIRS
SAN DIEGO	S112827880		32ND STREET NAVAL BASE, PIER 8 BERTH 6		CHMIRS
SAN DIEGO	S106395553		32ND STREET NAVAL STATION QUAY WALL 7 BETWEEN PIERS 6&7.		CHMIRS
SAN DIEGO	S109038513		32ND ST. NAVAL STATION, PIER 10, BERTH 6		CHMIRS
SAN DIEGO	S111755245		32ND ST NAVAL BASE SAN DIEGO		CHMIRS
SAN DIEGO	S105672556		32ND STREET NAVAL STATION PIER 11		CHMIRS
SAN DIEGO	S110419494		32ND STREET NAVAL BASE		CHMIRS
SAN DIEGO	S105672037		32ND STREET NAVAL BASE, PIER 5.		CHMIRS
SAN DIEGO	S105643371		32ND STREET NAVAL STATION QUAY WALL SOUTH 1		CHMIRS
SAN DIEGO	S114604252	CO FLEET TRAINING CENTER	32ND STREET		RGA LUST
SAN DIEGO	S109038514		32ND STREET		CHMIRS
SAN DIEGO	S106389912		32ND ST NAVAL STATION PIER 11 VESSEL " USS FORT FISHER "		CHMIRS
SAN DIEGO	2006815551		32ND ST. NAVAL STATION		ERNS
SAN DIEGO	2002596908		32ND ST	0	ERNS
SAN DIEGO	2004721305		32ND ST		ERNS
SAN DIEGO	2009896163		32ND ST		ERNS
SAN DIEGO	2002607545		32ND ST USN SAN DIEGO	0	ERNS
SAN DIEGO	2007303095		32ND STREET NAVAL BASE		ERNS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	2012034268		32ND STREET NAVAL BASE		ERNS
SAN DIEGO	2009901989		32ND ST. NAVAL STATION		ERNS
SAN DIEGO	2006818301		32ND STREET		ERNS
SAN DIEGO	2006789437		32ND STREET NAVAL STATION		ERNS
SAN DIEGO	2011976816		32ND STREET NAVAL BASE SAN DIEGO		ERNS
SAN DIEGO	1014671140	LOCKHEED MARTIN	32ND ST NAVAL STATION LCS		FINDS
SAN DIEGO	S105647996		32ND ST NAVSTA		CHMIRS
SAN DIEGO	S112828767		32ND STREET NAVAL BASE, PIER #6 AND #8		CHMIRS
SAN DIEGO	S110419540		32ND STREET BASE, PIER 10		CHMIRS
SAN DIEGO	S109038511		32ND ST. / SAN DIEGO NAVY BASE.		CHMIRS
SAN DIEGO	S108405319		32ND ST. PIER 6		CHMIRS
SAN DIEGO	S105639545		32ND STREET NAVAL STATION OIL RECOVERY COMPOUND		CHMIRS
SAN DIEGO	S105665205		32ND STREET NAVAL BASE, NEAR PIER 2		CHMIRS
SAN DIEGO	S107449737		32ND STREET NAVAL BASE, BETWEEN PIER 5 AND 6		CHMIRS
SAN DIEGO	S108404952		32ND ST. NAVAL STATION, NEXT TO PIER 6		CHMIRS
SAN DIEGO	S105670724		32ND STREET, NAVAL STATION, PIER 7, BERTH 2		CHMIRS
SAN DIEGO	2008902475		32ND STREET NAVAL BASE		ERNS
SAN DIEGO	2009918365		32ND ST NAVAL BASE		ERNS
SAN DIEGO	93343671		32ND ST PIER 7		ERNS
SAN DIEGO	2005625745		32ND ST. NAVAL STATION		ERNS
SAN DIEGO	2009915196		32ND STREET NAVAL BASE		ERNS
SAN DIEGO	2005630613		32ND ST NAVAL STATION		ERNS
SAN DIEGO	2006788983		32ND ST.		ERNS
SAN DIEGO	2003655690		32ND ST.		ERNS
SAN DIEGO	2009925584		32ND STREET		ERNS
SAN DIEGO	2005608353		32ND ST		ERNS
SAN DIEGO	S106392351		32ND NAVAL YARD, CHOLLAS CREEK AREA. SOUTH SIDE OF NASCO, IN		CHMIRS
SAN DIEGO	S112831150		32ND STREET NAVAL BASE, PIER #2		CHMIRS
SAN DIEGO	S110419542		32ND STREET NAVAL BASE CLEAR WALL 5		CHMIRS
SAN DIEGO	S105676390		32ND ST. NAVAL BASE, PIER 4		CHMIRS
SAN DIEGO	S105630192		32ND ST NAS , PIER #12		CHMIRS
SAN DIEGO	S110979512		32ND STREET NAVAL STATION PIER 5 BIRTH 6		CHMIRS
SAN DIEGO	S105671455		32ND ST, NAVAL SATION, PIER 7		CHMIRS
SAN DIEGO	S109038515		32ND STREET NAVAL BASE NEAR PIER 12		CHMIRS
SAN DIEGO	S110419545		32ND STREET PIER 3 BERTH 6		CHMIRS
SAN DIEGO	S105629903		32ND ST NAVAL STATION PIER#7		CHMIRS
SAN DIEGO	S105656082		32ND ST NS, PIER 1		CHMIRS
SAN DIEGO	S111754082		32ND NAVAL STATION PIER 5		CHMIRS
SAN DIEGO	S108401170		32ND ST. PIER 5		CHMIRS
SAN DIEGO	S105884740		32ND ST PIER 13		CHMIRS
SAN DIEGO	S105886969		32ND ST NAVAL BASE, PIER 3		CHMIRS
SAN DIEGO	S105671079		32ND NAVAL BASE STATION. PIER #3		CHMIRS
SAN DIEGO	S105658004		32ND STREET PIER - PIER 6-NORTH SIDE		CHMIRS
SAN DIEGO	S110419541		32ND STREET NAVAL BASE AT PIER 10		CHMIRS
SAN DIEGO	S114000159		32ND STREET AT PIER 10 BERTH 1		CHMIRS
SAN DIEGO	S105886674		32ND STREET, PIER 13		CHMIRS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S105667539		32ND ST NAVAL STATION PIER 14		CHMIRS
SAN DIEGO	S110419539		32ND ST. NAVAL STATION, PIER #10		CHMIRS
SAN DIEGO	S116362374		32ND ST NAVAL BASE PIER 3 BERTH 5		CHMIRS
SAN DIEGO	2007329791		32ND STREET NAVAL STATION		ERNS
SAN DIEGO	2005619429		32ND ST		ERNS
SAN DIEGO	2013051530		32ND STREET NAVAL BASE		ERNS
SAN DIEGO	2011970418		32ND STREET NAVAL BASE		ERNS
SAN DIEGO	2010950612		32ND STREET		ERNS
SAN DIEGO	96482032		32ND ST PIER		ERNS
SAN DIEGO	2004713860		32ND ST. NAVAL BASE		ERNS
SAN DIEGO	2004725724		32ND STREET NAVAL STATION		ERNS
SAN DIEGO	2008890081		32ND STREET NAVAL STATION		ERNS
SAN DIEGO	2008869680		32ND ST.		ERNS
SAN DIEGO	2002616127		32ND ST	0	ERNS
SAN DIEGO	2008859216		32ND ST. NAVAL BASE		ERNS
SAN DIEGO	2005613442		32ND ST.		ERNS
SAN DIEGO	2007327305		32ND STREET NAVAL BASE		ERNS
SAN DIEGO	2005611363		32ND STREET NAVAL STATION		ERNS
SAN DIEGO	2004732118		32ND ST NAVAL STATION		ERNS
SAN DIEGO	2013060482		32ND STREET NAVAL BASE PIER 5 NORTH		ERNS
SAN DIEGO	2006821057		32ND STREET NAVAL BASE		ERNS
SAN DIEGO	2011969299		32ND STREET NAVAL BASE		ERNS
SAN DIEGO	1008228345	NAVAL STATION	32ND ST		FINDS
SAN DIEGO	S105674919		32ND STREET NAVAL BASE, PIER 2		CHMIRS
SAN DIEGO	S106396744		32ND STREET NAVAL STATION, UNDERNEATH PIER 10		CHMIRS
SAN DIEGO	S111755522		32ND STREET, SAN DIEGO NAVAL BASE, QUAY WALL BETWEEN PIER 6		CHMIRS
SAN DIEGO	S105644297		32ND ST NAVAL BASE, PIER 7		CHMIRS
SAN DIEGO	S105666824		32ND ST. BETWEEN PIERS 3 & 5		CHMIRS
SAN DIEGO	S107449731		32ND ST PIER 6 & 7		CHMIRS
SAN DIEGO	S105670043		32ND STREET NAVAL BASE BETWEEN PIER 10 AN 13		CHMIRS
SAN DIEGO	S107449732		32ND ST. NAS		CHMIRS
SAN DIEGO	S114566065	32ND ST. NAVY EXCHANGE	32ND ST.		RGA LUST
SAN DIEGO	S110419538		32ND ST NAVAL STATION PIER 9		CHMIRS
SAN DIEGO	S105886806		32ND ST NAVAL BASE, PIER 11		CHMIRS
SAN DIEGO	S105887382		32ND STREET PIER 12 BERTH 1		CHMIRS
SAN DIEGO	S105883786		32ND STREET PIER, PIER 13		CHMIRS
SAN DIEGO	S105887538		32ND ST. NAVAL BASE, PIER 8		CHMIRS
SAN DIEGO	S112831492		32ND STREET, PIER 4		CHMIRS
SAN DIEGO	S105884164		32ND STREET ON THE SOUTH SIDE OF PIER 6.		CHMIRS
SAN DIEGO	S105638488		32ND STREET NAVAL STATION, PIER 7		CHMIRS
SAN DIEGO	S109038517		32ND STREET NAVAL BASE, PIER 13		CHMIRS
SAN DIEGO	S109038510		32ND ST NAVAL STATION, PIER 6		CHMIRS
SAN DIEGO	S114659548	NAVAL STATION COMMISSARY	32ND STREET		RGA LUST
SAN DIEGO	S105884171		32ND ST USN SAN DIEGO PIER 6		CHMIRS
SAN DIEGO	S109038516		32ND STREET NAVAL BASE PIER 4		CHMIRS
SAN DIEGO	S105649100		32ND SAN DIEGO HARBOR		CHMIRS

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SAN DIEGO	2012031211		32ND STREET, PIER 4		ERNS
SAN DIEGO	2008868982		32ND STREET NAVAL BASE		ERNS
SAN DIEGO	2009900743		32ND ST.		ERNS
SAN DIEGO	2012016083		32ND ST.		ERNS
SAN DIEGO	2001588073		32ND STREET		ERNS
SAN DIEGO	2006806337		32ND STREET		ERNS
SAN DIEGO	1016304142	NAVAL COATING INC	32ND ST NAVAL STATION		FINDS
SAN DIEGO	1016265269	CAMPBELL INDUSTRIES	32ND ST AND HARBOR DR		FINDS
SAN DIEGO	2006808084		32ND ST.		ERNS
SAN DIEGO	2008890677		32ND STREET NAVAL BASE		ERNS
SAN DIEGO	1016214010	HUD MAC MARINE 32ND ST	32ND STREET NAVAL STATION		FINDS
SAN DIEGO	2013036800		32ND STREET BASE, PIER 13		ERNS
SAN DIEGO	2001580085		32ND ST NAVAL BASE		ERNS
SAN DIEGO	S107449734		32ND ST. NAVAL STATION, PIER 3		CHMIRS
SAN DIEGO	S109038508		32ND ST NAVAL BASE, PIER 13		CHMIRS
SAN DIEGO	S105673226		32ND ST NAVAL BASE PIER 6		CHMIRS
SAN DIEGO	S110981274		32ND STREET PIER 4 BERTH 6		CHMIRS
SAN DIEGO	S106400652		32ND ST. PIER 3, SOUTH SIDE		CHMIRS
SAN DIEGO	S108404158		32ND ST.		CHMIRS
SAN DIEGO	S111758149		32ND NAVAL STATION PIER 13		CHMIRS
SAN DIEGO	S105665207		32ND STREET NAVAL BASE/QUAYWALL 8 SOUTH		CHMIRS
SAN DIEGO	S114604253	CO FLEET TRAINING CENTER	32ND ST		RGA LUST
SAN DIEGO	S114566074	32ND STREET NS, NEAR DRYDOCK	32ND ST		RGA LUST
SAN DIEGO	S114566073	32ND STREET NS, NEAR DRYDOCK	32ND STREET		RGA LUST
SAN DIEGO	S114566070	32ND STREET NAVAL EXCHANGE	32ND STREET		RGA LUST
SAN DIEGO	S114578624	ATALS FENCE COMPANY	1211 32ND ST S		RGA LUST
SAN DIEGO	S105648534		32ND ST PIER		CHMIRS
SAN DIEGO	S106400001		32ND ST NAVAL BASE, PIER 2		CHMIRS
SAN DIEGO	S108404871		32ND ST. NAVAL STATION, PIER 8 BERTH 5 ON THE NORTH SIDE		CHMIRS
SAN DIEGO	S112827718		32ND STREET, PIER 6 BERTH 1		CHMIRS
SAN DIEGO	S106398751		32ND STREET NAVAL STATION, PIER 8, BERTH 6		CHMIRS
SAN DIEGO	S114659711	NAVY EXCH SERVICE STATION	32ND AND HARBOR		RGA LUST
SAN DIEGO	S114659549	NAVAL STATION COMMISSARY	32ND ST		RGA LUST
SAN DIEGO	94395341		32ND STREET PIER NO.6		ERNS
SAN DIEGO	2012014336		32ND STREET, PIER 4		ERNS
SAN DIEGO	2010947005		32ND STREET NAVAL BASE AT THE PIER		ERNS
SAN DIEGO	2007306737		32ND STREET NAVAL STATION		ERNS
SAN DIEGO	2006808490		32ND ST.		ERNS
SAN DIEGO	2004716715		32ND STREET		ERNS
SAN DIEGO	S110419543		32ND STREET NAVAL BASE, QUAI WALL 5 NORTH		CHMIRS
SAN DIEGO	S110977707		32ND STREET, PIER 5		CHMIRS
SAN DIEGO	S107449729		32ND ST BETWEEN PIER 5 AND 6		CHMIRS
SAN DIEGO	S109038519		32ND STREET NAVAL STATION PIER 2		CHMIRS
SAN DIEGO	S105663883		32ND ST NAVEL STATION, BERTH 1, PIER 12		CHMIRS
SAN DIEGO	S110980951		32ND ST BETWEEN PIER 7 & 8		CHMIRS
SAN DIEGO	S105663710		32ND ST NAVEL STATION, PIER 13 SOUTH, TANK #3		CHMIRS
SAN DIEGO	S107449740		32ND STREET NAVAL STATION, PIER 6		CHMIRS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S105667356		32ND ST NAVEL STATION, PIER 11		CHMIRS
SAN DIEGO	2007318222		32ND STREET NAVAL BASE		ERNS
SAN DIEGO	2006806631		32ND STREET NAVAL STATION		ERNS
SAN DIEGO	2006812706		32ND ST NAVAL STATION		ERNS
SAN DIEGO	2008915196		32ND STREET NAVAL BASE		ERNS
SAN DIEGO	2009902475		32ND STREET NAVAL BASE		ERNS
SAN DIEGO	2008896163		32ND ST		ERNS
SAN DIEGO	2005624644		32ND STREET		ERNS
SAN DIEGO	2000521632		32ND STREET	0	ERNS
SAN DIEGO	2012009357		32ND STREET NAVAL BASE		ERNS
SAN DIEGO	93302221		32ND ST. NAVSTA SAN DIEGO		ERNS
SAN DIEGO	2011964029		32ND ST		ERNS
SAN DIEGO	2006807680		32ND ST.		ERNS
SAN DIEGO	99612475		32ND ST PIER 13		ERNS
SAN DIEGO	2012021753		32ND STREET		ERNS
SAN DIEGO	2006822101		32ND STREET NAVAL STATION		ERNS
SAN DIEGO	2009918387		32ND STREET NAVAL BASE		ERNS
SAN DIEGO	1016265419	CORROSION ENGINEERING SERVICES	32ND ST NAVAL STA		FINDS
SAN DIEGO	S112830724		32ND ST NAVAL BASE SAN DIEGO, PIER 2 BERTH 6		CHMIRS
SAN DIEGO	S107449736		32ND STREET NAVAL BASE PIER 6 BERTH 1		CHMIRS
SAN DIEGO	S105670669		32ND ST. PIER 7		CHMIRS
SAN DIEGO	S114578734	ATLAS FENCE COMPANY	1211 32ND ST S		RGA LUST
SAN DIEGO	S105649321		32ND ST NAV STA, PIER 4		CHMIRS
SAN DIEGO	S105886083		32ND STREET NAVAL STATION PIER 7		CHMIRS
SAN DIEGO	S105640390		32ND ST NAVAL STATION, PIER 12		CHMIRS
SAN DIEGO	S109433035		32ND ST NAVAL STATION PIER 6		CHMIRS
SAN DIEGO	S105654628		32ND ST NAVAL STATION, PIER 9		CHMIRS
SAN DIEGO	2012028641		32ND ST. PIER 1		ERNS
SAN DIEGO	2008901989		32ND ST. NAVAL STATION		ERNS
SAN DIEGO	2006795118		32ND STREET NAVAL STATION		ERNS
SAN DIEGO	1008213882	NAVIGATIONAL SERVICES INC	32ND ST NAVAL STN		FINDS
SAN DIEGO	2003644636		32ND ST PIER 3 SOUTH SIDE		ERNS
SAN DIEGO	2006821867		32ND STREET		ERNS
SAN DIEGO	2011990605		32ND STREET NAVAL STATION		ERNS
SAN DIEGO	2006787728		32ND STREET		ERNS
SAN DIEGO	2002609881		32ND ST PIER 13	0	ERNS
SAN DIEGO	2010943169		32ND ST. NAVAL STATION		ERNS
SAN DIEGO	92276710		32ND ST PIER 8		ERNS
SAN DIEGO	2012017478		32ND ST.		ERNS
SAN DIEGO	2001585590		32ND ST		ERNS
SAN DIEGO	2008900743		32ND ST.		ERNS
SAN DIEGO	S105882765		32RD ST. NAVAL STATION, PIER 6		CHMIRS
SAN DIEGO	2000548836		32ST PIER, PIER 4 BERTH 2	0	ERNS
SAN DIEGO	1009128455	NORMAL HEIGHTS LAUNDRY CENTER	4683 N 330 ST		EDR US Hist Cleaners
SAN DIEGO	97414895		33ND ST. PIER: UNKNOWN		ERNS
SAN DIEGO	S114684754	SEMPRA UTILITIES/SDG & E	735 33RD		RGA LUST
SAN DIEGO	S112827115		32 43' 35" N, 117 10' 36" W		CHMIRS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114693185	SOUTH BAY MOTOR SPORTS	1 W 35TH ST		RGA LUST
SAN DIEGO	S112884729	SUNSTONE HOTEL INVESTERS	2405 & 3885-3888 JEFFERSON STREET	92110	HAZNET
SAN DIEGO	S114731707	QUINCE STREET/ AKA: 38TH & REDWOOD SITE	38TH & REDWOOD		RGA LF
SAN DIEGO	2008875986		14245 38TH ST		ERNS
SAN DIEGO	S114724410	38TH AND QUINCE STREET BURNASH SITE	38TH STREET AND QUINCE		RGA LF
SAN DIEGO	S114731708	QUINCE STREET	38TH & REDWOOD		RGA LF
SAN DIEGO	1016301907	38TH AND QUINCE STREET	38TH AND QUINCE STREET		FINDS
SAN DIEGO	1010728396	QUINCE STREET BURN SITE	38TH-39TH AND QUINCE STREET		FINDS
SAN DIEGO	S112973432	ELEANOR DAWSON	3938 & 3940 LAMONT ST	92109	HAZNET
SAN DIEGO	S110419816		39TH ST. AND LEXINGTON AVE.		CHMIRS
SAN DIEGO	S114680932	SAN DIEGO HOSPICE	4311 3RD ST N		RGA LUST
SAN DIEGO	1008998121	HANEY FRANK AUTOMOTIVE CENTER 146 S?AV	3RD AVE		EDR US Hist Auto Stat
SAN DIEGO	S114680929	SAN DIEGO HOSPICE	4311 3RD AVE N		RGA LUST
SAN DIEGO	1008997257	CALIFORNIA FOREIGN AUTO REPAIR	3853 N 3RD ST		EDR US Hist Auto Stat
SAN DIEGO	S107450024		3RD ST. AT MAPLE		CHMIRS
SAN DIEGO	1008997906	GREER S SERVICE	4030 N 3RD ST		EDR US Hist Auto Stat
SAN DIEGO	1009128197	ANTOINETTE DRY CLEANERS	4018 N 3RD ST		EDR US Hist Cleaners
SAN DIEGO	S114680930	SAN DIEGO HOSPICE	4311 3RD AVENUE, NORTH		RGA LUST
SAN DIEGO	1009129742	SPEED WASH	3 G 4		EDR US Hist Cleaners
SAN DIEGO	S114604051	CLEVELAND STREET HOUSING	N 400 BLOCK CLEVE		RGA LUST
SAN DIEGO	S114604046	CLEVELAND ST. HOUSING	N 400 BLOCK CLEVE		RGA LUST
SAN DIEGO	1008999301	GREER S?ST UNION 3940 UNIVERSITY AV	40TH ST		EDR US Hist Auto Stat
SAN DIEGO	S105885462		41ST ST. AND EL CAJON BLVD.		CHMIRS
SAN DIEGO	S105678003		41ST AT ORANGE		CHMIRS
SAN DIEGO	1009128128	GUARANTEE CLEANERS	2 B 42 UNIVERSITY AV		EDR US Hist Cleaners
SAN DIEGO	1008998682	AL S AUTO BODY REPAIRS	3877 N 420 ST		EDR US Hist Auto Stat
SAN DIEGO	1009128114	ANTOINETTE CLEANERS	401 N 430 ST		EDR US Hist Cleaners
SAN DIEGO	S112967416	KATHY HIGGINS	4373 & 4371 CLAIREMONT DR	92117	HAZNET
SAN DIEGO	1008997426	HERRMANN HOWARD SIGNAL SERVICE	999 5 43D ST		EDR US Hist Auto Stat
SAN DIEGO	S114566205	43RD ST AUTO REPAIR	999 43RD ST		RGA LUST
SAN DIEGO	1009128258	LOVE S CLEANERS 1212G S?ST	43RD ST		EDR US Hist Cleaners
SAN DIEGO	1009129121	POLLOCH MORTON ENTERPRISES	4934 N 45TH ST		EDR US Hist Cleaners
SAN DIEGO	1009130364	WESTWOOD CLEANERS	1966 N 45TH ST		EDR US Hist Cleaners
SAN DIEGO	1008997501	PARSONS RUSS CHEVRON SERVICE	1531 N 45TH ST		EDR US Hist Auto Stat
SAN DIEGO	1008997674	TERRY STUART J MOBIL SERVICE	4710 N 45TH ST		EDR US Hist Auto Stat
SAN DIEGO	1008998912	MC CUTCHEON RICHD E	2504 N 45TH ST		EDR US Hist Auto Stat
SAN DIEGO	1009128022	LEE S BETTY CLEAN CENTER	1968 N 45TH ST		EDR US Hist Cleaners
SAN DIEGO	1006829675	MURPHY / SHEPARD CANYON LANDFILL	TB 46-A6		FINDS
SAN DIEGO	S114730588	MURPHY-SHEPARD CANYON LANDFILL	TB 46-A6		RGA LF
SAN DIEGO	1008998998	JOHN S RICHFIELD STATION 840	5 47TH ST		EDR US Hist Auto Stat
SAN DIEGO	S114704279	TONY BODY SHOP	107 47TH ST S		RGA LUST
SAN DIEGO	S105651721		47TH AT OCEANVIEW BLVD.		CHMIRS
SAN DIEGO	S114611061	DISABLED AMERICAN VETERAN'S	47TH & HIGHWAY 94		RGA LUST
SAN DIEGO	S114626206	GAYLORD GREEN ESTATE	840 47TH ST S		RGA LUST
SAN DIEGO	S106394513		4818 & 4836 33RD ST. IN THE ALLEY WAY. 50 GALS OF THE RELEAS		CHMIRS
SAN DIEGO	S114644114	LINCOLN HIGH SCHOOL	150 49TH ST S		RGA LUST

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114644115	LINCOLN HIGH SCHOOL	150 49TH STREET, SOUTH		RGA LUST
SAN DIEGO	1008998057	DORT HARRY M	397015 4TH AVE		EDR US Hist Auto Stat
SAN DIEGO	1008995276	PERSONS J K	4TH		EDR US Hist Auto Stat
SAN DIEGO	1008999084	DORT HARRY M	39709 4TH AVE		EDR US Hist Auto Stat
SAN DIEGO	S111757210		S/B 5 AT FRONT ST.		CHMIRS
SAN DIEGO	S105887201		NB 5 @ MANCHESTER AT THE TOP OF THE OFF RAMP		CHMIRS
SAN DIEGO	S109042406		N/B 5 NORTH OF 805		CHMIRS
SAN DIEGO	S107452847		NB 5 AT SAN ONOFRE		CHMIRS
SAN DIEGO	S114676592	RF WHITE/CALTRANS HWY I-5 &	HY 5 AT S-78		RGA LUST
SAN DIEGO	S105667658		HWY 5 SB @ HWY 805 INTERSECTION		CHMIRS
SAN DIEGO	S110423079		N/B 5 TO E/B 905 ON RAMP		CHMIRS
SAN DIEGO	S105653144		NB 5 AT HAWTHORNE		CHMIRS
SAN DIEGO	2008869632		HWY 5 NORTH 905 EAST ONRAMP		ERNS
SAN DIEGO	S106398664		NB 5 ON THE LOCASTA OFFRAMP.		CHMIRS
SAN DIEGO	2005030298		I 5		HMIRS
SAN DIEGO	1008999383	HILLCREST TRANSMISSION REBUILDERS REAR	3 B 52 4TH AV		EDR US Hist Auto Stat
SAN DIEGO	S110980458		32 48' 52"N, 117 13' 47"W		CHMIRS
SAN DIEGO	S114730591	MURRAY CANYON BURNSITE	TB 53-D4 ADJ MURRAY RIDGE PK		RGA LF
SAN DIEGO	1006838142	MURRAY CANYON BURNSITE	TB 53-D4 ADJ MURRAY RIDGE PK		FINDS
SAN DIEGO	S105676126		WB 54 UNDER THE 805 FWY		CHMIRS
SAN DIEGO	S114590640	CALTRANS HY54	HY 54		RGA LUST
SAN DIEGO	S113473223		31 54' 54" N , 119 19' 54" W		CHMIRS
SAN DIEGO	S110983444		54TH AND LAUREL		CHMIRS
SAN DIEGO	1008997673	FIFTH AVENUE RICHFIELD SERVICE	1 S 55 STH AV		EDR US Hist Auto Stat
SAN DIEGO	S110422163		HIGHWAY 55 NEAR BATIQIOUS LAGOON		CHMIRS
SAN DIEGO	S106400293		5TH AVENUE AT THE RAILROAD CROSSING		CHMIRS
SAN DIEGO	S114587645	BUDGET TRADE AND GAS *	510 5TH AVE W		RGA LUST
SAN DIEGO	2011996308		5TH AVE LANDING		ERNS
SAN DIEGO	S114669401	PHIL & DANIEL'S PROPERTIES	5TH AV		RGA LUST
SAN DIEGO	1008994818	PARK GARAGE	1905 5TH ST		EDR US Hist Auto Stat
SAN DIEGO	2007301534		5TH SAN DIEGO		ERNS
SAN DIEGO	S111758219		5TH AVE. LANDING 600 CONVENTION WAY		CHMIRS
SAN DIEGO	1009127822	APARTMENT COIN LAUNDRY 3579B?AV	5TH AVE		EDR US Hist Cleaners
SAN DIEGO	1009121136	GRAPE STREET GARAGE	1965 5TH ST		EDR US Hist Auto Stat
SAN DIEGO	S111758227		5TH AVE LANDING, 600 CONVENTION WAY		CHMIRS
SAN DIEGO	1006829665	FAIRMOUNT BURNSITE	TB 60-C6 FAIRMOUNT/FEDERAL		FINDS
SAN DIEGO	S114727719	FAIRMOUNT BURNSITE	TB 60-C6 FAIRMOUNT/FEDERAL		RGA LF
SAN DIEGO	S105672544		63RD AVE AND IMPERIAL		CHMIRS
SAN DIEGO	S114634955	IMS RECYCLING	6554 & 6556 EL CAJON BL		RGA LUST
SAN DIEGO	1014673315	3393 SAN DIEGO COUNTY SITE ASSESSMENT AND MITIGATION	6554 & 6556 EL CAJON BLVD		FINDS
SAN DIEGO	S105886122		6461 65TH ST		CHMIRS
SAN DIEGO	S114589587	CAL-MAT LAKESIDE	12060 HY 67		RGA LUST
SAN DIEGO	S114578237	ASPHALT, INC./CHEVRON	12560 HY 67		RGA LUST
SAN DIEGO	S114674049	RAMONA FOREST FIRE STATION	16310 HY 67		RGA LUST
SAN DIEGO	S114715029	US DISPOSAL SERVICES	12300 HY 67		RGA LUST
SAN DIEGO	S114698082	T T T CONCRETE INC - SUPERI	12494 HY 67		RGA LUST

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SAN DIEGO	S114578239	ASPHALT, INC.	12560 HY 67		RGA LUST
SAN DIEGO	1008995828	DON LEE INC	7355 6TH AVE		EDR US Hist Auto Stat
SAN DIEGO	1008996486	CHUCK & TUGGLE AUTO REPAIR COMPLETE AUTOMOTIVE REP	13019-5324 6TH AV		EDR US Hist Auto Stat
SAN DIEGO	S108406501		6TH AVENUE & BROOKS		CHMIRS
SAN DIEGO	S112828451		70TH STREET X ALVARADO		CHMIRS
SAN DIEGO	1014677720	SAN YSIDRO BURNSITE	TB 72-B6 OTAY MESA RD.		FINDS
SAN DIEGO	S114732351	SAN YSIDRO BURNSITE	TB 72-B6 OTAY MESA RD.		RGA LF
SAN DIEGO	S112979748	MANULIFE FINANCIAL INC	7244 & 7246 CLAIREMONT MESA BLVD	92111	HAZNET
SAN DIEGO	S107449701		3205 HWY 75 SLIP F07		CHMIRS
SAN DIEGO	S108404375		3205 HWY 75		CHMIRS
SAN DIEGO	2004733195		3205 HWY 75		ERNS
SAN DIEGO	2007324260		3205 HWY 75		ERNS
SAN DIEGO	2006793247		3205 HWY 75		ERNS
SAN DIEGO	2006821130		3205 HWY 75		ERNS
SAN DIEGO	2004745690		3205 HWY 75		ERNS
SAN DIEGO	2005618306		3205 HWY 75		ERNS
SAN DIEGO	2004741939		3205 HWY 75		ERNS
SAN DIEGO	S114655711	MOBIL	681 HY 75		RGA LUST
SAN DIEGO	S114568153	ABBYS MOBIL	681 HY 75		RGA LUST
SAN DIEGO	2005624458		3205 HWY 75		ERNS
SAN DIEGO	S108406557		SR 75 NEAR MIDSPAN OF CORONADO BRIDGE		CHMIRS
SAN DIEGO	S107449702		3205 HWY. 75 SLIP C33		CHMIRS
SAN DIEGO	S108405280		3205 HWY 75		CHMIRS
SAN DIEGO	1012233424	LA JOLLA BAND OF INDIANS TRANSFER STATION	22000 HWY 76		FINDS
SAN DIEGO	S114579980	BALL FAMILY TRUST	17348 HY 76		RGA LUST
SAN DIEGO	S114654015	MOBIL OIL CORP.	4730 HY 76		RGA LUST
SAN DIEGO	S114667678	PAUMA VALLEY SERVICE STATIO	16220 HY 76		RGA LUST
SAN DIEGO	S114642325	LAKE HENSHAW RESORT	26439 HY 76		RGA LUST
SAN DIEGO	S114619630	FENTON, 10331 HY 76, PALA	10331 HY 76		RGA LUST
SAN DIEGO	S114653932	MOBIL OIL #18-034	4730 HY 76		RGA LUST
SAN DIEGO	S114638464	JULIAN FIRE STATION	1587 HY 78		RGA LUST
SAN DIEGO	S114680848	SAN DIEGO COUNTY DPW - JULI	1524 HY 78		RGA LUST
SAN DIEGO	S114632428	HIGHWAY MARKET	741 HY 78		RGA LUST
SAN DIEGO	S114590654	CALTRANS JULIAN	1517 HY 78		RGA LUST
SAN DIEGO	S114683017	SANTA YSABEL (FORMER CHEVRO	30350 HWY 78		RGA LUST
SAN DIEGO	S114590642	CALTRANS HY78	1517 HY 78		RGA LUST
SAN DIEGO	S114657103	MOUNTAIN PROFLAME GAS	30275 HY 78		RGA LUST
SAN DIEGO	S114585788	BORRO BEND MOBIL	6001 HY 78		RGA LUST
SAN DIEGO	S114638468	JULIAN FOREST FIRE STATION	1587 HY 78		RGA LUST
SAN DIEGO	S114607353	COUNTY OF SD-JULIAN ROAD ST	1524 HY 78		RGA LUST
SAN DIEGO	2005709300	HWY 78	HWY 78		HMIRS
SAN DIEGO	S114683023	SANTA YSABEL SERVICE	30350 HWY 78		RGA LUST
SAN DIEGO	S114674822	RED BARN	5965 HY 78		RGA LUST
SAN DIEGO	S114628831	GREEN VALLEY CAMP GROUND	12551 HY 79		RGA LUST
SAN DIEGO	S114665335	PACIFIC BELL AT WARNER SPRI	HY 79		RGA LUST
SAN DIEGO	S114642292	LAKE CUYAMACA STORE	15027 HY 79		RGA LUST

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SAN DIEGO	S114720046	WARNER SPRINGS RANCH	31652 HY 79		RGA LUST
SAN DIEGO	S114591457	CAMP CUYUMACA	12561 HY 79		RGA LUST
SAN DIEGO	S114720053	WARNER UNION SCHOOL DISTRIC	30951 HY 79		RGA LUST
SAN DIEGO	S114672770	PUERTA LA CRUZ C C	32363 HY 79		RGA LUST
SAN DIEGO	S114642289	LAKE CUYAMACA RECREATION PA	15027 HY 79		RGA LUST
SAN DIEGO	S114643280	LAZY R RANCH	7837 HY 79		RGA LUST
SAN DIEGO	S114733235	SUNSHINE SUMMIT BURNSITE	35150 HWY 79		RGA LF
SAN DIEGO	1016265117	PW STEPHENS CONTRACTORS INC	7949		FINDS
SAN DIEGO	1008997698	GENERAL PETROLEUM CORP	7TH AVE		EDR US Hist Auto Stat
SAN DIEGO	1008995299	LAURSEN JAMES P	7TH ?		EDR US Hist Auto Stat
SAN DIEGO	S114636731	JAEGER TRUST	430 7TH		RGA LUST
SAN DIEGO	90179328		7TH & CARVER, MARINA SLIP E 192		ERNS
SAN DIEGO	S114717550	VACANT SITE-DEVELOPMENT	702 7TH STREET		RGA LUST
SAN DIEGO	S114717551	VACANT SITE-DEVELOPMENT	702 7TH ST		RGA LUST
SAN DIEGO	1008996849	FARRELL E J	1734 7TH AVE		EDR US Hist Auto Stat
SAN DIEGO	S114590644	CALTRANS I-8 & TEXAS ST	HY 8 BET TEXAS ST805		RGA LUST
SAN DIEGO	S105887408		INTERSTATE 8 AT WARRING RD.		CHMIRS
SAN DIEGO	1008996953	RUDY S AUTOMOTIVE SERVICE	38 B 8 NILE ST		EDR US Hist Auto Stat
SAN DIEGO	S114573572	ARCO #1851	13292 HY 8 BUSINESS		RGA LUST
SAN DIEGO	S114692297	SMALL BUSINESS ADMINISTRATI	13685 HY 8 BUSINESS		RGA LUST
SAN DIEGO	S114642475	LAKESIDE FIRE PROTECTION DI	14008 HY 8 BUSINESS		RGA LUST
SAN DIEGO	S114575067	ARCO 1851	13292 HY 8 BUSINESS		RGA LUST
SAN DIEGO	S114643139	LAWRENCE GATES	13684 HY 8 BUSINESS		RGA LUST
SAN DIEGO	2007441533	I 8 EB. 2 MILES WEST OF 8 SD	I 8 EB. 2 MILES WEST OF 8 SD		HMIRS
SAN DIEGO	S110424641		WB 8 TO THE 805 CONNECTOR		CHMIRS
SAN DIEGO	S114590645	CALTRANS I-8 & TEXAS ST	HY 8 BET TEXAS ST		RGA LUST
SAN DIEGO	S105887407		INTERSTATE 8 AT WEARING RD.		CHMIRS
SAN DIEGO	S111755868		SB 805 NEAR IMPERIAL AVE.		CHMIRS
SAN DIEGO	S106397637		NB 805 AT THE 52		CHMIRS
SAN DIEGO	S105643013		SB 805 ON MIRAMAR OFF		CHMIRS
SAN DIEGO	2013049182		INTERSTATE 805 FREEWAY AND PALOMAR STREET		ERNS
SAN DIEGO	S109041651		N/B 805 AT HOME AVE		CHMIRS
SAN DIEGO	S109046627		N/B 805 SOUTH OF BALBOA		CHMIRS
SAN DIEGO	S105653048		HWY 805 AT HOME AVE.		CHMIRS
SAN DIEGO	92251469		NB 805 S OF BALBOA AVE		ERNS
SAN DIEGO	S105654330		SB 805 AT MIRAMAR RD		CHMIRS
SAN DIEGO	2005624698		HWY 805 SOUTHBOUND		ERNS
SAN DIEGO	S105648750		NB 805 @ NB I-5 INTERCHANGE		CHMIRS
SAN DIEGO	S107452798		N/B 805 NORTH OF NOBEL		CHMIRS
SAN DIEGO	S105652282		SB 805 AT MIRA MESA BLVD		CHMIRS
SAN DIEGO	8874074		AT 8100 BLOCK OF SBI-5 AT GILMAN ST.		ERNS
SAN DIEGO	S112869996	GREG MOTSENBOCKER	867 & 877 HORNBLEND	92109	HAZNET
SAN DIEGO	S105651670		886 & 888 AGATE STREET		CHMIRS
SAN DIEGO	1008996615	CAMPBELL MACHINE CO	2455 8TH PL		EDR US Hist Auto Stat
SAN DIEGO	S114732254	SAN DIEGO CONVENTION CENTER EXPANSION	8TH STREET & HARBOR DR.		RGA LF
SAN DIEGO	S114705398	TOSCO IDLE PIPELINE	8TH ST/HARBOR DR		RGA LUST
SAN DIEGO	S114578337	ASTLEFORD PROPERTY	8TH & NEVADA		RGA LUST

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SAN DIEGO	1016265415	CONTINENTAL MARITIME OF S D	8TH AVE AT HARBOR DR		FINDS
SAN DIEGO	1008994721	CAMPBELL MACHINE CO THE	8TH ST		EDR US Hist Auto Stat
SAN DIEGO	1008996871	JACKSON & WATSON	8TH		EDR US Hist Auto Stat
SAN DIEGO	98466140		8TH AVE		ERNS
SAN DIEGO	1016300920	CITY OF SAN DIEGO WATER DEPT	8TH AND S W CORNER		FINDS
SAN DIEGO	1008998641	BILL S TEXACO SERVICE	4 S 9 S CLAIREMONT DR		EDR US Hist Auto Stat
SAN DIEGO	1008997140	RICHARD S SHELL SERVICE	3 B 90 DIVISION ST		EDR US Hist Auto Stat
SAN DIEGO	S105673961		HWY 905 AN INTERNATIONAL BOARDER		CHMIRS
SAN DIEGO	S110421897		EB 94 TO THE NB 15		CHMIRS
SAN DIEGO	S105647965		EB 94 ON THE NB EUCLID OFF RAMP		CHMIRS
SAN DIEGO	S114588926	CA DEPT OF FORESTRY CAMPO	31577 HY 94		RGA LUST
SAN DIEGO	S114684191	SDG&E 31115 HY 94, CAMPO	31115 HY 94		RGA LUST
SAN DIEGO	S114607381	COUNTY OF SD-SPRING VALLEY	11900 HY 94		RGA LUST
SAN DIEGO	S114607351	COUNTY OF SD-JAMACHA PUMP S	9903 HY 94 CAMPO RD		RGA LUST
SAN DIEGO	S114591393	CAMERON CORNER CONV. STORE	31484 HY 94		RGA LUST
SAN DIEGO	S114610969	DILLINGHAM PROPERTY	HY 94		RGA LUST
SAN DIEGO	S114629820	GUS BATTON	13212 HY 94		RGA LUST
SAN DIEGO	S114628705	GREAT AMERICAN BANK	912 - 940 B STREET		RGA LUST
SAN DIEGO	S114684229	SDG&E	45 9TH ST		RGA LUST
SAN DIEGO	1009127730	NEW FRENCH LAUNDRY	39341394 9TH AV		EDR US Hist Cleaners
SAN DIEGO	S114615604	EVRDA VAP (9TH AVE,S OF IMP	9TH AV SOUTH OF		RGA LUST
SAN DIEGO	1008996489	COLLINS ASSOCIATED SERVICE	3487269 A ? COR 4TH ?		EDR US Hist Auto Stat
SAN DIEGO	1008996969	DORMAN S	7807755 C ? COR 8TH AV ?		EDR US Hist Auto Stat
SAN DIEGO	1008996622	COAST IN GARAGE AND SERVICE STATION	3022474 B ? NE COR 3D ?		EDR US Hist Auto Stat
SAN DIEGO	1008996993	COAST IN GARAGE AND SERVICE STATION	3022474 B ? COR 3D ?		EDR US Hist Auto Stat
SAN DIEGO	S105673849		IN A SLIP BETWEEN PIER 2 AND PIER 3		CHMIRS
SAN DIEGO	92256635		IN A CITY PARK AT 1 JUN ST AT TAYLOR	92110	ERNS
SAN DIEGO	2012000530		A-DOCK AT MARRIOTT MARINA		ERNS
SAN DIEGO	S101311445	MURRAY CANYON DUMP	1 ML ABOVE MOUTH OF MURRAY CAN		WMUDS/SWAT
SAN DIEGO	S114637101	JEFFERSON JUNIOR HIGH SCHOO	823 ACACIA AV		RGA LUST
SAN DIEGO	S105653149		ACADEMY AND BERYL ST		CHMIRS
SAN DIEGO	S114678107	ROCKY HOME DAIRY INCORPORATED	6426 MT ACADIA BLVD		RGA LUST
SAN DIEGO	S114678103	ROCKY HOME DAIRY INCORPORAT	6426 MT ACADIA BLVD		RGA LUST
SAN DIEGO	92293091		ACB1 NAVAL AMPHIBIOUS BASE		ERNS
SAN DIEGO	1009127568	THOMAS A H	3827 ACHILLES DR		EDR US Hist Cleaners
SAN DIEGO	2005710783	9310 ACIVITY ROAD SUITE C	9310 ACIVITY ROAD SUITE C		HMIRS
SAN DIEGO	S114661499	NORTH ISLAND NADEP	2520 ACRES; ADJACENT TO CORONADO		RGA LUST
SAN DIEGO	1010730642	SAN DIEGO NAVAL TRAINING CENTER (NTC) (DERA)	500 ACRES; NORTH OF SAN DIEGO BAY		FINDS
SAN DIEGO	S114661500	NORTH ISLAND NADEP	2520 ACRES; ADJACENT TO CORONADO		RGA LUST
SAN DIEGO	1010730639	SAN DIEGO MARINE CORPS RECRUIT DEPOT	400 ACRES; LOCATED ON SAN DIEGO BAY		FINDS
SAN DIEGO	1010730641	SAN DIEGO NAVAL TRAINING CENTER (NTC) (BRAC)	500 ACRES; NORTH OF SAN DIEGO BAY		FINDS
SAN DIEGO	S114661501	NORTH ISLAND NADEP	2520 ACRES; ADJAC		RGA LUST
SAN DIEGO	S113062773	PARKWOOD APARTMENTS	6333-6401-6555 MT. ADA RD	92111	HAZNET
SAN DIEGO	1000165567	DARBYS PAINT & AUTO BODY	2624 ADAM'S AVE		RCRA-SQG, FINDS, HIST CORTESE
SAN DIEGO	1008999295	PITTS PAUL BODY SHOP 2835A?AV	ADAMS AVE		EDR US Hist Auto Stat

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SAN DIEGO	1008996656	OYER FRED L 2F	912 ADAMS AVE		EDR US Hist Auto Stat
SAN DIEGO	1008999195	TUCKER DOUGLAS SERVICE	8802 ADAMS AVE		EDR US Hist Auto Stat
SAN DIEGO	1016335070	LAKESHORE MGMT.	3060 ADAMS ST.		FINDS
SAN DIEGO	877161		ADAMS AVE		ERNS
SAN DIEGO	1009129036	EXCLUSIVE CLEANERS	32208537 ADAMS AVE		EDR US Hist Cleaners
SAN DIEGO	1008996877	WIILINGHAM SERVICE	8142 ADAMS AVE		EDR US Hist Auto Stat
SAN DIEGO	87463903		ADAMS AVE		ERNS
SAN DIEGO	1009129604	SAN DIEGO CURTAIN & BLANKET CLEANERS	1220 ADAMS AVE		EDR US Hist Cleaners
SAN DIEGO	1008996826	ME GUIRE S SERVICE STATION	8051 ADAMS AVE		EDR US Hist Auto Stat
SAN DIEGO	1006829567	S H PERLMUTTER	ADJ. TO OTAY LF		FINDS
SAN DIEGO	S114732179	S.H. PERLMUTTER	ADJ. TO OTAY LF		RGA LF
SAN DIEGO	S105665853		ADJACENT TO PIER 6 AT THE NAVAL STATION		CHMIRS
SAN DIEGO	1016292595	COGAN PROPERTIES	4209 ADMAS AVE #B		FINDS
SAN DIEGO	S114568710	ADMIRAL BAKER GOLF COURSE USN	ADMIRAL BAKER FLD		RGA LUST
SAN DIEGO	S114568709	ADMIRAL BAKER GOLF COURSE USN	0 ADMIRAL BAKER FLD		RGA LUST
SAN DIEGO	S110421113		ADMIRAL BAKER FIELD		CHMIRS
SAN DIEGO	S114568707	ADMIRAL BAKER GOLF COURSE U	ADMIRAL BAKER FLD		RGA LUST
SAN DIEGO	S114716929	USN-NAVSTA/MWR GOLF COURSE MNT	0 ADMIRAL BAKER FLD		RGA LUST
SAN DIEGO	S114568708	ADMIRAL BAKER GOLF COURSE USN	ADMIRAL BAKER FLD		RGA LUST
SAN DIEGO	S106391096		ADMIRAL BAKER FIELD NAVY RECREATION SITE MISSION GORGE MISSI		CHMIRS
SAN DIEGO	S105677170		AERO DRIVE I-15 SB		CHMIRS
SAN DIEGO	S108405046		2375 AIR LANE RD		CHMIRS
SAN DIEGO	97412617		AIR STA MIRAMAR		ERNS
SAN DIEGO	S105656032		AIRCRAFT CARRIER PIER, NORTH ISLAND		CHMIRS
SAN DIEGO	98439021		AIRCRAFT CARRIER PIER NORTH ISLAND USN		ERNS
SAN DIEGO	1016426909	UNITED AIRLINES	2375 AIRLANE RD		FINDS
SAN DIEGO	1016427739	GES - GROUND SUPPORT EQUIPMENT	2375 AIRLANE RD		FINDS
SAN DIEGO	S114662959	OCEAN AIR-FLIGHT SER	480 AIRPORT RD		RGA LUST
SAN DIEGO	S114720925	WEST COAST SHEET MET	10813 AIRPORT DR		RGA LUST
SAN DIEGO	S114670194	PLAVAN PETROLEUM	575 AIRPORT RD		RGA LUST
SAN DIEGO	S114694831	SPORTS ACTION/PARSONS/CUBIC	305 AIRPORT RD		RGA LUST
SAN DIEGO	1016426974	COPART	7847 AIRWAY		FINDS
SAN DIEGO	S112883164	HORIZON CHRISTIAN FELLOWSHIP	5331 MT ALASAN	92111	HAZNET
SAN DIEGO	S105883553		ALBINO AND IMEZ		CHMIRS
SAN DIEGO	S114710073	UNIVERSITY OF SAN DIEGO	ALCALA PARK		RGA LUST
SAN DIEGO	S112841081	SAN DIEGO UNIFIED SCHOOL DISTRICT	ALCOTT ELMENTARY	92117	HAZNET
SAN DIEGO	S107450395		54752 ALDELPHI PLACE		CHMIRS
SAN DIEGO	S105665298		5604 ALEMARLE		CHMIRS
SAN DIEGO	S108403235		5837 ALICE ST.		CHMIRS
SAN DIEGO	2005613268		5837 ALICE STREET		ERNS
SAN DIEGO	1000110693	SAN DIEGO USD HALE JR HS	5331 MT ALIFAN		RCRA-SQG, FINDS
SAN DIEGO	1016335071	LAHITTE SPRAGUE MGMT.	5858 MT. ALIFIN DR.		FINDS
SAN DIEGO	S114732902	SOUTH BAY LAND OUTFALL PHASE 1	ALIGNMENT ALONG MONUMENT RD TO PACIFIC O		RGA LF
SAN DIEGO	1016292593	LAHITTE SPRAGUE COS. INC.	5858 MT ALILFAN DR #201		FINDS
SAN DIEGO	S110981285		ALLEYWAY BETWEEN UTAH ST AND IDAHO ST		CHMIRS
SAN DIEGO	2010928384		ALLIED AVIATION 3698 C PACIFIC HWY		ERNS

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SAN DIEGO	S114641833	LA MESA CITY-FIRE DEPARTMEN	8034 ALLISON AV		RGA LUST
SAN DIEGO	S105657444		ALMO DRIVE & UNIVERSITY AVE		CHMIRS
SAN DIEGO	2008908447		ALPHA 3 ANCHORAGE		ERNS
SAN DIEGO	2009908447		ALPHA 3 ANCHORAGE		ERNS
SAN DIEGO	2008864832		ALPHA 3 ANCHORAGE		ERNS
SAN DIEGO	S114577866	ARMORED TRANSPORT OF CAL IN	1444 ALPINE PL		RGA LUST
SAN DIEGO	S114570503	ALPINE COUNTRY STATION	2232 ALPINE BL		RGA LUST
SAN DIEGO	S114570082	ALL AMERICAN SERVICES	16245 ALPINE BL		RGA LUST
SAN DIEGO	S114600401	CHEVRON	2235 ALPINE BL		RGA LUST
SAN DIEGO	S110977563		2940 ALTA BIEW		CHMIRS
SAN DIEGO	S114676322	RESIDENTIAL HOUSE	4665 ALTA RICA DR		RGA LUST
SAN DIEGO	1008236867	OTAY WATER DISTRICT	1200 ALTA RD N		FINDS
SAN DIEGO	1009128456	SMITTY S LA JOLLA CARPET CLEANING	5668 ALTA LA JOLLA DR		EDR US Hist Cleaners
SAN DIEGO	S114730536	MOTHER-A-LAND/INDWELLER COMPOSTING FAC	405 ALTA		RGA LF
SAN DIEGO	1008996458	DREW SHELL SERVICE	8398 ALTA MESA DR		EDR US Hist Auto Stat
SAN DIEGO	S114618871	FALLBROOK SANITARY DISTRICT	1425 S ALTURAS RD		RGA LUST
SAN DIEGO	S114570709	ALVARADO CREEK REDEVELOPMEN	8181 ALVARADO RD		RGA LUST
SAN DIEGO	S105633627		ALVARADO RD AND COLLEGE AVE		CHMIRS
SAN DIEGO	S114721029	WEST PAC AVOCADO	301 E ALVARADO ST		RGA LUST
SAN DIEGO	S114629214	GROSSMONT TROLLEY CENTER	8350 ALVARADO RD		RGA LUST
SAN DIEGO	S114680283	SAICO- MAC'S EQUIP/SUPPLY	8075 ALVARADO RD		RGA LUST
SAN DIEGO	S114596528	CHEVRON #9-3521	7651 ALVARADO RD		RGA LUST
SAN DIEGO	S114641853	LA MESA R V CENTER INC	7601 ALVARADO RD		RGA LUST
SAN DIEGO	S114650715	MESA DISTRIBUTING	8500 ALVARADO RD		RGA LUST
SAN DIEGO	S114669517	PHOENIX RESEARCH CORP	8075 ALVARADO RD		RGA LUST
SAN DIEGO	S114600901	CHEVRON	7651 ALVARADO RD		RGA LUST
SAN DIEGO	S114580898	BCR INC.	8181 ALVARADO RD		RGA LUST
SAN DIEGO	S114710055	UNIVERSITY MECH CONTRACTORS	4464 ALVARADO CANYON R		RGA LUST
SAN DIEGO	S114690871	SID'S AUTO BODY	7241 ALVARADO RD		RGA LUST
SAN DIEGO	S114696892	SULLIVAN UNITED	4660 ALVARADO CANYON R		RGA LUST
SAN DIEGO	S114710057	UNIVERSITY MECHANICAL/MTDB	4464 ALVARADO CANYON R		RGA LUST
SAN DIEGO	S114711989	UNOCAL #5850	5742 AMAYA DR		RGA LUST
SAN DIEGO	S112828602		AMERICA'S CUP HARBOR, 2838 GARRISON STREET		CHMIRS
SAN DIEGO	S113998486		AMERICA'S CUP HARBOR, BETWEEN DAY MARKER 214		CHMIRS
SAN DIEGO	2000526971		AMERICA'S CUP CHANNEL	0	ERNS
SAN DIEGO	S105668745		AMERICA'S CUP HARBOR		CHMIRS
SAN DIEGO	S108405897		AMERICA'S CUP HARBOR		CHMIRS
SAN DIEGO	S112827984		AMERICA'S CUP HARBOR, NEAR SUN HARBOR MARINA		CHMIRS
SAN DIEGO	S114001218		AMERICA'S CUP MARINA		CHMIRS
SAN DIEGO	2007325525		AMERICAS CUP HARBOR		ERNS
SAN DIEGO	S106394476		AMERICAS CUP HARBOR, HIGH SEAS FUEL DOCK OFF SHELTER ISLAND		CHMIRS
SAN DIEGO	S105655719		AMERICAS CUP HARBOR		CHMIRS
SAN DIEGO	S109047785		AMERICAS CUP HARBOR AT THE VALLEY HIGH DOCK, MISSION BAY		CHMIRS
SAN DIEGO	2013053620		AMERICAS CUP HARBOR		ERNS
SAN DIEGO	S108403639		AMERICAS CUP HARBOR		CHMIRS
SAN DIEGO	S108401290		AMERICAS CUP HARBOR		CHMIRS

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SAN DIEGO	2009917147		AMERICAS CUP HARBOR		ERNS
SAN DIEGO	2006794089		AMERICAS CUP HARBOR		ERNS
SAN DIEGO	S109040489		7056 AMHURST		CHMIRS
SAN DIEGO	2007305082		AMMO PIER ON NORTH ISLAND		ERNS
SAN DIEGO	S114618849	FALLBROOK NAVAL WEAPONS STA	700 AMMUNITION ROAD		RGA LUST
SAN DIEGO	S114601919	CIRCLE K CORP. STORE #659	465 AMMUNITION RD		RGA LUST
SAN DIEGO	S105673786		AMPHIBIOUS PIER #14		CHMIRS
SAN DIEGO	S112902504	HOTSY EQUIPMENT	5220 ANA AVENUE	92110	HAZNET
SAN DIEGO	S108400980		A-8 ANCHORAGE		CHMIRS
SAN DIEGO	S109044530		AB ANCHORAGE		CHMIRS
SAN DIEGO	S106396367		ANCHORAGE 4 NORTH OF CORONADO BAY BRIDGE		CHMIRS
SAN DIEGO	S112830662		1011 ANCHORAGE LANE, E DOCK		CHMIRS
SAN DIEGO	2008867845		ANCHORAGE 4		ERNS
SAN DIEGO	2004742542		A-8 ANCHORAGE AREA		ERNS
SAN DIEGO	2006788402		A8 ANCHORAGE		ERNS
SAN DIEGO	S110417634		1011 ANCHORAGE LANE, SAN DIEGO YACHT CLUB		CHMIRS
SAN DIEGO	S110421103		A-4 ANCHORAGE		CHMIRS
SAN DIEGO	96493564		ANCHORAGE A-8 SOUTH BAY		ERNS
SAN DIEGO	S105645705		ANCHORAGE A-8 SOUTHBAY SAN DIEGO		CHMIRS
SAN DIEGO	S110417633		1011 ANCHORAGE LANE, NEAR THE A&D FUEL DOCKS		CHMIRS
SAN DIEGO	S112826983		ANCHORAGE 151 CORONADO ROAD		CHMIRS
SAN DIEGO	S105644888		ANCHORAGE AREA-MID BAY		CHMIRS
SAN DIEGO	S111754469		ANCHORAGE LN (SAN DIEGO YACHT CLUB)		CHMIRS
SAN DIEGO	S105661213		ANCHORAGE A2, COMMERCIAL BASIN		CHMIRS
SAN DIEGO	S108406188		A8 ANCHORAGE		CHMIRS
SAN DIEGO	S107451014		A-8 ANCHORAGE, LAT 32 DEGREES 39’ 3" N LONG 117 DEGREES 7’ 7		CHMIRS
SAN DIEGO	S109044522		ANCHORED AT MISSION BAY LIFEGUARD STATION		CHMIRS
SAN DIEGO	2000541595		44 ANCORAGE C2	0	ERNS
SAN DIEGO	2011971786		ANCORAGE LANE		ERNS
SAN DIEGO	S105883592		1 ST. AND GRANADA AVE.		CHMIRS
SAN DIEGO	2002622299		28 AND HARBOR DR	0	ERNS
SAN DIEGO	S105659860		922 AND 924 27TH STREET		CHMIRS
SAN DIEGO	98467400		AND FIRE DEPT ON SCENE		ERNS
SAN DIEGO	S112848777	SEAFOOD ISLAND/JIMBOS CLAIRMONT SQUARE	4971A AND 4961B CLAIRMONT DR	92117	HAZNET
SAN DIEGO	S106398636		H AND M LANDING		CHMIRS
SAN DIEGO	S105656093		32..45.5N AND 117.14W		CHMIRS
SAN DIEGO	S110419459		3120 AND 3124 FALCON ST.		CHMIRS
SAN DIEGO	91467306		6 AND DEBEACH STREET		ERNS
SAN DIEGO	91237751		6 AND DEBEACH STREET		ERNS
SAN DIEGO	S114631231	HAWTHORNE MACHINERY	530 ANDREASEN DR		RGA LUST
SAN DIEGO	S114677641	ROADWAY EXPRESS	730 N ANDREASEN DR		RGA LUST
SAN DIEGO	S114667783	PEARL PROPERTY	240 N ANDREASEN DR		RGA LUST
SAN DIEGO	S114625362	GALLADE CHEMICAL CO	425 ANDREASEN DR		RGA LUST
SAN DIEGO	S114677608	ROADWAY EXPRESS INC	730 N ANDREASEN DR		RGA LUST
SAN DIEGO	S114717660	VALEKS BODY SHOP	240 N ANDREASEN DR		RGA LUST
SAN DIEGO	S114641972	LA SALLE TRUCKING	684 ANITA ST		RGA LUST

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SAN DIEGO	S114684476	SEARS WAREHOUSE	5258 ANNA STREET		RGA LUST
SAN DIEGO	S114684477	SEARS WAREHOUSE	5258 ANNA ST		RGA LUST
SAN DIEGO	1009128570	IMPERIAL MANAGEMENT CO	934 ANNIE LAURIE LN		EDR US Hist Cleaners
SAN DIEGO	1008998909	LEE S WHEEL ALIGNMENT	5303 N ANZA ST		EDR US Hist Auto Stat
SAN DIEGO	1009130231	MORENA COIN WASH	5305 N ANZA ST		EDR US Hist Cleaners
SAN DIEGO	8855725		AN APARTMENT		ERNS
SAN DIEGO	S112829273		APARTMENT BUILDING AT 10414 BROOKTREE TERR.		CHMIRS
SAN DIEGO	2000536123		APOLLO OIL CARDLOCK	0	ERNS
SAN DIEGO	S114618950	FAMOUS RAMONA WATER	250 AQUA LN		RGA LUST
SAN DIEGO	S105883339		W. ARBOR AT HAWK ST.		CHMIRS
SAN DIEGO	S114719251	VISTA UNIFIED SCHOOL DISTRI	1222 ARCADIA AV		RGA LUST
SAN DIEGO	2010934347		ARCO FLOATING DRY DOCK 140 SYLVESTER ROAD SAN DIEGO HARBOR U		ERNS
SAN DIEGO	S107451104		ARCO SERVICE STATION #9752 @ 3255 UNIVERSITY AVE.		CHMIRS
SAN DIEGO	S105664750		ARDATH LN. AT AZURE COAST DR.		CHMIRS
SAN DIEGO	S114684148	SDCTY-FIRE STATION #9	7870 ARDATH LN		RGA LUST
SAN DIEGO	S114603297	CITY OF SAN DIEGO-FS 9	7870 ARDATH LN		RGA LUST
SAN DIEGO	1016426225	MCAS MIRAMAR MALS-11 AVI	AREA 7W		FINDS
SAN DIEGO	S114577659	AREA 61 SAN CLEMENTE RANCH	AREA 61 MCB		RGA LUST
SAN DIEGO	1016425437	MCAS MIRAMAR, MALS-11 AF	AREA 7W		FINDS
SAN DIEGO	S107449960		3775 ARENA BLVD		CHMIRS
SAN DIEGO	S114592654	CARLSBAD FIREHOUSE STATION	1906 ARENAL RD		RGA LUST
SAN DIEGO	2008903777		ARIANA AVENUE		ERNS
SAN DIEGO	2009903777		ARIANA AVENUE		ERNS
SAN DIEGO	S114589891	CALIFORNIA CLOTHES	642 ARIZONA ST		RGA LUST
SAN DIEGO	2002619812		978 ARM COST RD	0	ERNS
SAN DIEGO	S105885356		978 ARM COST RD.		CHMIRS
SAN DIEGO	S105653069		4625 MT ARMET DT		CHMIRS
SAN DIEGO	S114607801	CREST BEVERAGE COMPANY	1152 ARMORLITE DR		RGA LUST
SAN DIEGO	S114577904	ARMORLITE INC	1001 ARMORLITE DR		RGA LUST
SAN DIEGO	S114629133	GRIHALVA CHEVROLET	900 ARNELE AV		RGA LUST
SAN DIEGO	S114703991	TIPTON HONDA	889 ARNELE AV		RGA LUST
SAN DIEGO	90175787		AROUND THE EXXON "MEDITERRANEAN" AT		ERNS
SAN DIEGO	S105676527		ARROW DRIVE & I-15		CHMIRS
SAN DIEGO	S114701087	TEXACO/N. ASH 425	425 N ASH ST		RGA LUST
SAN DIEGO	S114672616	PRUDENTIAL OVERALL SUPPLY	2485 ASH ST		RGA LUST
SAN DIEGO	96479260		ASSAULT CRAFT UNIT ONE PIER 8		ERNS
SAN DIEGO	S105655099		ASW BASE AT HARBOR DRIVE AT THE BOAT POOL.		CHMIRS
SAN DIEGO	96494187		ASW BASE		ERNS
SAN DIEGO	S109047415		I-15 AT FRIARS RD.		CHMIRS
SAN DIEGO	S111754551		I-15 AT POWAY RD		CHMIRS
SAN DIEGO	S113999907		I805 AT PALOMAR ST		CHMIRS
SAN DIEGO	S105666947		NB805 AT LAJOLLA		CHMIRS
SAN DIEGO	S105649426		ATG PAC BOAT POOL, NAVAL AREA		CHMIRS
SAN DIEGO	2000672342		ATION 36TH ST		ERNS
SAN DIEGO	1008997449	SEARS G M	1750 WEST ATLANTIC		EDR US Hist Auto Stat
SAN DIEGO	1008996923	GOLDMAN HART	2272 ATLANTIC ST		EDR US Hist Auto Stat

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SAN DIEGO	1008995800	WALTER CHURCH	2215 W ATLANTIC		EDR US Hist Auto Stat
SAN DIEGO	S114709877	UNITED STATES POSTAL SERVIC	10174 AUSTIN DR		RGA LUST
SAN DIEGO	S114568582	ACURA OF ESCONDIDO	1502 N AUTO PARK WY		RGA LUST
SAN DIEGO	S114720076	WARREN MURRAY BUICK	1600 S AUTO PARK WY		RGA LUST
SAN DIEGO	S114615110	ESCONDIDO NISSAN	1551 N AUTO PARK WY		RGA LUST
SAN DIEGO	1008999306	LU	1 S AUTO SERVICE 1603 LOGAN AV		EDR US Hist Auto Stat
SAN DIEGO	1008997919	T	5 B AUTO REPAIR 3426 ADAMS AV		EDR US Hist Auto Stat
SAN DIEGO	S114606832	CORONADO CITY PUBLIC SERVIC	101 B AV		RGA LUST
SAN DIEGO	S114588127	BUILDING RESTORATION	6975 NORTH AV		RGA LUST
SAN DIEGO	1008997804	DORT HARRY M	10603388 2D AV		EDR US Hist Auto Stat
SAN DIEGO	1008999400	HAGE & LYNCH	6114 2D AV TO 3D AV ON MARKET		EDR US Hist Auto Stat
SAN DIEGO	S114658877	NATIONAL CITY SCHOOL DISTRI	1400 N AV		RGA LUST
SAN DIEGO	1008995601	WEST & WILLIAMS	8705457 2D AV		EDR US Hist Auto Stat
SAN DIEGO	S114606855	CORONADO	101 B AV		RGA LUST
SAN DIEGO	S114606837	CORONADO CLEANERS	1021 C AV		RGA LUST
SAN DIEGO	1008995826	DE FRATE FORREST (KWIK WAY SYSTEM OF MOTOF REBUILD	8311439 2D AV		EDR US Hist Auto Stat
SAN DIEGO	8850273		10 AVE MARINE TERMINAL NEXT CAMBEL SHIP YARD		ERNS
SAN DIEGO	2001561534		11 AVE		ERNS
SAN DIEGO	1014679176	RICARDO CAMACHO DBA FRONTIER FREIGHT	2344 AVE COSA DEL SOL		FINDS
SAN DIEGO	8710337		10 AVE TERMINAL		ERNS
SAN DIEGO	S108402838		5 TH AVE AT WASHINGTON		CHMIRS
SAN DIEGO	S111753195		10 TH AVE MARINE TERMINAL		CHMIRS
SAN DIEGO	2012026257		10 AVE TERMINAL		ERNS
SAN DIEGO	S107448769		15617 AVENA ALCACHOSA		CHMIRS
SAN DIEGO	S114697115	SUNNY FRESH CLEANERS	7040 AVENIDA ENCINAS		RGA LUST
SAN DIEGO	S114683112	SARGENT INDUSTRIES	6020 AVENIDA ENCINAS		RGA LUST
SAN DIEGO	S114569092	AGUA HEDIONDA SEWAGE PUMP S	6200 AVENIDA ENCINAS		RGA LUST
SAN DIEGO	1009128192	LAUNDRESS THE	2153 AVENIDA OE LA PLAYA (LAJI LAUNDROMAT 5726 LAKE MURRAY		EDR US Hist Cleaners
SAN DIEGO	S114632836	HOEHN HONDA	6800 AVENIDA ENCINAS		RGA LUST
SAN DIEGO	1009129700	VALET THE	2151 AVENIDA DE LA PLAYA (LAJ)		EDR US Hist Cleaners
SAN DIEGO	S114670590	POINSETTIA PROPERTIES (AREA	AVENIDA ENCINAS @		RGA LUST
SAN DIEGO	S105660263		AVENIDA LA RAINA AVE		CHMIRS
SAN DIEGO	S114620204	FIRE STATION #45	30131 AVENTURA		RGA LUST
SAN DIEGO	1000905540	ENVIRONMENTAL CHEMICAL CORP	88 AVENUE E		RCRA NonGen / NLR, FINDS
SAN DIEGO	S114613058	EAST BROS GROVE BACKLOT	218 E AVIATION RD		RGA LUST
SAN DIEGO	1016265290	SDCTY WUD ENCANTO SP	AVIATION DR AND BENSON AVE		FINDS
SAN DIEGO	S114613064	EAST BROTHERS GROVE SERVICE	112 E AVIATION RD		RGA LUST
SAN DIEGO	S114618869	FALLBROOK REFUSE SERVICE	418 W AVIATION RD		RGA LUST
SAN DIEGO	S105654252		17822 AVIENDO CORDILLERA		CHMIRS
SAN DIEGO	S109037176		2031 AVNDA DE LA CRUZ		CHMIRS
SAN DIEGO	S109040302		6608 AVNDA ANDORRA		CHMIRS
SAN DIEGO	S114631705	HELIX TEXACO	4654 AVOCADO BL		RGA LUST
SAN DIEGO	S114631703	HELIX TEXACO SERVICE	4654 AVOCADO BL		RGA LUST
SAN DIEGO	S114702596	THRIFTY #042	700 AVOCADO AV		RGA LUST
SAN DIEGO	S114566801	7-ELEVEN STORE #13664	4610 AVOCADO BL		RGA LUST

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SAN DIEGO	S114701560	TEXACO	4654 AVOCADO BL		RGA LUST
SAN DIEGO	S114655389	MOBIL	1098 AVOCADO AV		RGA LUST
SAN DIEGO	1008999176	FRAME	6 AXLE SERVICE 1201 INDIA ST		EDR US Hist Auto Stat
SAN DIEGO	2013044962		AZTEC PLAZA 7400 CHOTCAW BLVD		ERNS
SAN DIEGO	1016424797	SDG&E - CHICARITA SUBSTATION	AZUAGA ST N/E OF RANCHO PENASQUITOS BL		FINDS
SAN DIEGO	1008997949	MORRIS RAYMUND V INC	2126161 WEST B		EDR US Hist Auto Stat
SAN DIEGO	1008998802	MALETTE MOTOR CO (LINCOLN AND LINCOLN ZEPHYR DISTR	5017996 WEST B		EDR US Hist Auto Stat
SAN DIEGO	1008998147	SHIRA DON W	3021341 B		EDR US Hist Auto Stat
SAN DIEGO	1009127482	BENBOUGH & DUGGAN	6412101 B		EDR US Hist Cleaners
SAN DIEGO	2008900385		SOUTH B. STREET		ERNS
SAN DIEGO	2009900385		SOUTH B. STREET		ERNS
SAN DIEGO	1009128233	SCOTT S CURTAIN STORE	1851 BACON ?SEARS ROEBUCIC AND CO, BETWEEN WASHINGTON BLVD		EDR US Hist Cleaners
SAN DIEGO	2007315561		BAE SHIPYARDS		ERNS
SAN DIEGO	2009903923		BAE SYSTEMS		ERNS
SAN DIEGO	2012017409		BAE SHIPYARD		ERNS
SAN DIEGO	S110981023		BAE SHIPYARD		CHMIRS
SAN DIEGO	2008894148		BAE SHIP YARD		ERNS
SAN DIEGO	2009894148		BAE SHIP YARD		ERNS
SAN DIEGO	S110421246		BAE SYSTEMS SHIP YARD		CHMIRS
SAN DIEGO	2008882594		BAE SHIPYARD		ERNS
SAN DIEGO	S109043211		BAE SHIPYARDS @ CONTINENTAL MARINE PIER		CHMIRS
SAN DIEGO	S110979492		BAE SHIPYARD		CHMIRS
SAN DIEGO	2008903923		BAE SYSTEMS		ERNS
SAN DIEGO	2008862459		BAE SHIPYARD		ERNS
SAN DIEGO	S109042237		BAE SYSTEMS SHIPYARD, PIER 3 NORTH, SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	2010939959		BAE SHIPYARD		ERNS
SAN DIEGO	S110421245		BAE SHIPYARD AT FOOT OF SIMPSON STREET		CHMIRS
SAN DIEGO	S110421244		BAE SHIPYARD		CHMIRS
SAN DIEGO	S105672855		BAHIA RESORT MARINA		CHMIRS
SAN DIEGO	2001575459		BAHIA RESORT MARINA		ERNS
SAN DIEGO	S114667465	PATIO GUYS	935 BAILEY CT		RGA LUST
SAN DIEGO	1016264342	SDCTY WUD PARADISE HILLS SP	BAIROKO DR AT HORNET DR		FINDS
SAN DIEGO	S114638334	JOSEPH COBERLY	17410 LA BAJADA		RGA LUST
SAN DIEGO	S105655125		BAJIA HOTEL MARINA		CHMIRS
SAN DIEGO	S113111130	BRAKE DEPOT	8930 BALBOA	92111	HAZNET
SAN DIEGO	S114603319	CITY OF SAN DIEGO-TUNNEL PR	BALBOA & MORE SW		RGA LUST
SAN DIEGO	S105675550		BALBOA AVE. & CLARMONT DRIVE		CHMIRS
SAN DIEGO	S113034263	TEXACO REFINING AND MARKETING INC	7737 BALBOA & RUFFNER	92111	HAZNET
SAN DIEGO	S113034266	TEXACO REFINING AND MARKETING INC	6125 BALBOA & MT ALIFAN	92111	HAZNET
SAN DIEGO	S114603320	CITY OF SAN DIEGO-TUNNEL PROJ	BALBOA & MORE SW COR		RGA LUST
SAN DIEGO	1008998249	BALBOA TEXACO SERVICE SW	8 G BALBOA AV		EDR US Hist Auto Stat
SAN DIEGO	S110421251		BALBOA PARK IN FRONT OF FEDERAL BUILDING.		CHMIRS
SAN DIEGO	1016187952	MAXWELL LABORATORIES INC	888 BALBOA AVE		FINDS
SAN DIEGO	S113464933	SHELL	7647 BALBOA/I-805	92111	HAZNET
SAN DIEGO	S110979043		BALLAST POINT		CHMIRS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	2008863454		BALLAST POINT		ERNS
SAN DIEGO	2013038306		BALLAST POINT		ERNS
SAN DIEGO	S110980286		BALLAST POINT		CHMIRS
SAN DIEGO	91241853		BALLAST PT.		ERNS
SAN DIEGO	2009905932		BALLAST POINT		ERNS
SAN DIEGO	2008905932		BALLAST POINT		ERNS
SAN DIEGO	2010945983		BALLAST POINT		ERNS
SAN DIEGO	2010937143		BALLAST POINT		ERNS
SAN DIEGO	2009921255		BALLAST POINT		ERNS
SAN DIEGO	S105635419		BALLAST PT , MIDDLE PIER		CHMIRS
SAN DIEGO	S110980151		BALLAST POINT, POINT LOMA NAVAL BASE, USCG MOORINGS		CHMIRS
SAN DIEGO	2002597354		BALLAST POINT	0	ERNS
SAN DIEGO	2010960326		BALLAST POINT		ERNS
SAN DIEGO	2009920843		BALLAST POINT		ERNS
SAN DIEGO	S109047131		BALLAST POINT MOORING IN THE SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S110982674		BALLAST POINT, PIER		CHMIRS
SAN DIEGO	S105675225		BALLAST POINT NAVAL SUBMARINE BASE,		CHMIRS
SAN DIEGO	2008881435		BALLAST POINT		ERNS
SAN DIEGO	S100832811		BALLAST POINT		CHMIRS
SAN DIEGO	S110421256		BALLAST POINT		CHMIRS
SAN DIEGO	2001564178		BALLAST POINT		ERNS
SAN DIEGO	2003635185		BALLAST POINT		ERNS
SAN DIEGO	S110419491		3178 BALLBERTIA STREET		CHMIRS
SAN DIEGO	2000537024		7976 BALTIC AVE.	0	ERNS
SAN DIEGO	S114700995	TEXACO/BALTIMORE 5261	5261 BALTIMORE DR		RGA LUST
SAN DIEGO	S114596343	CHEVRON #9-2884	5600 BALTIMORE DR		RGA LUST
SAN DIEGO	S114585337	BOB STALL CHEVROLET	4999 BALTIMORE DR		RGA LUST
SAN DIEGO	S114626470	GENERAL M0TORS SITE	5159 BALTIMORE DR		RGA LUST
SAN DIEGO	S114621977	FORMER BOB STALL CHEVROLET	4999 BALTIMORE DR		RGA LUST
SAN DIEGO	S114694922	SPRING VALLEY INSULATION	3151 BANCROFT DR		RGA LUST
SAN DIEGO	S114601909	CIRCLE K CORP. STORE #2951	3504 BANCROFT DR		RGA LUST
SAN DIEGO	S114580102	BANK OF CORONADO	3115 BANCROFT DR		RGA LUST
SAN DIEGO	S114695687	STAR BUILDERS SUPPLY	3604 BANCROFT DR		RGA LUST
SAN DIEGO	S111754685		4861 BARBOSA		CHMIRS
SAN DIEGO	S114582122	BELL MILLING DIVISION	1520 E BARHAM DR		RGA LUST
SAN DIEGO	S114605528	COMPTON PLASTER	1312 BARHAM DR		RGA LUST
SAN DIEGO	S109038796		3610 BARNET		CHMIRS
SAN DIEGO	S114577858	ARMORED TRANSPORT OF CA INC	3610 W BARNETT AV		RGA LUST
SAN DIEGO	S105940258	USMC RECRUIT DEPOT	BARNETT AV @ PACIFIC HWY		EMI
SAN DIEGO	1009127498	JENSEN C D	36021/2 BARNETT AVE		EDR US Hist Cleaners
SAN DIEGO	1016264338	SDCTY MWWD NO METRO INTERCEPTR	BARNETT AVE TO PUMP STA NO 2		FINDS
SAN DIEGO	1008998251	BILL S SIGNAL SERVICE	3546 BARNEVELD ST		EDR US Hist Auto Stat
SAN DIEGO	S114680840	SAN DIEGO COUNTRY ESTATES	24460 BARONA MESA		RGA LUST
SAN DIEGO	S114603265	CITY OF SAN DIEGO-BARRETT L	1125 BARRETT LAKE RD		RGA LUST
SAN DIEGO	S114603266	CITY OF SAN DIEGO-BARRETT LAKE	1125 BARRETT LAKE RD		RGA LUST
SAN DIEGO	S114684170	SDCTY-WATER,BARRETT LAKE	1125 BARRETT LAKE RD		RGA LUST
SAN DIEGO	S114580368	BARRETT CAFE	1020 BARRETT LAKE RD		RGA LUST

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SAN DIEGO	S110421266		BASE SHIPYARD, SAN DIEGO HARBOR, PIER 3		CHMIRS
SAN DIEGO	2000670913		BASE		ERNS
SAN DIEGO	S113999038		WEST BASIN OF HARBOR ISLAND, SECONDARY SHERIDAN TOWER, HILTO		CHMIRS
SAN DIEGO	S114001203		EAST BASIN SHELTER ISLAND		CHMIRS
SAN DIEGO	S110982753		5280 BASS ST.		CHMIRS
SAN DIEGO	S110420605		6941 SOUTH BATE DR.		CHMIRS
SAN DIEGO	96482021		SOUTH BAY BOAT YARD		ERNS
SAN DIEGO	S105644496		BAY CLUB MARINA AT THE MAIN GATE		CHMIRS
SAN DIEGO	S108404155		BAY CLUB MARINA		CHMIRS
SAN DIEGO	S105648384		SOUTH BAY BOAT YARD		CHMIRS
SAN DIEGO	S105639213		BAY CLUB MARINA SHELTER ISLAND		CHMIRS
SAN DIEGO	S114580814	BAY RV & BOAT SERIVCE	995 BAY BL		RGA LUST
SAN DIEGO	S114693195	SOUTH BAY POWER PLANT	990 BAY BL		RGA LUST
SAN DIEGO	S114684234	SDG&E	990 BAY BL		RGA LUST
SAN DIEGO	S114602598	CITY OF CHULA VISTA PROPERT	BAY BL		RGA LUST
SAN DIEGO	S114623286	FORMER THERMO-KING FACILITY	340 BAY BL		RGA LUST
SAN DIEGO	1008998104	NIGH CARL	2110 BAY BLVD		EDR US Hist Auto Stat
SAN DIEGO	S112841080	SAN DIEGO UNIFIED SCHOOL DISTRICT	BAY PARK ELEMENTARY	92110	HAZNET
SAN DIEGO	S114692654	SO. BAY POWER PLANT/SEMPRA	990 BAY BL		RGA LUST
SAN DIEGO	2007319092		NORTH BAY		ERNS
SAN DIEGO	S109047310		BAY CLUB MARINA, SHELTER ISLAND		CHMIRS
SAN DIEGO	S106399873		2556 BAY SIDE WALK		CHMIRS
SAN DIEGO	S114679734	S. BAY POWER PLANT/DUKE ENE	990 BAY BL		RGA LUST
SAN DIEGO	S106392395		BAY SIDE OF HARBOR ISLAND IN FRONT OF SUN ROAD RESORT MARINA		CHMIRS
SAN DIEGO	S105656458		BAY FRONT ST		CHMIRS
SAN DIEGO	1008998511	UNION OIL CO	121402 BAY CIR		EDR US Hist Auto Stat
SAN DIEGO	97412714		SOUTH BAY BOAT YARD SAN DIEGO HARBOR		ERNS
SAN DIEGO	S105886006		SOUTH BAY, NASSCO SHIP BUILDING COMPANY		CHMIRS
SAN DIEGO	S114606320	CONTINENTAL MARITIME OF SD	1995 BAYFRONT ST		RGA LUST
SAN DIEGO	2008915812		1995 BAYFRONT ST		ERNS
SAN DIEGO	S114606317	CONTINENTAL MARITIME OF S D	1995 BAYFRONT ST		RGA LUST
SAN DIEGO	S114606322	CONTINENTAL MARITIME	1995 BAYFRONT ST		RGA LUST
SAN DIEGO	2008899635		1995 BAYFRONT ST		ERNS
SAN DIEGO	2008902342		1995 BAYFRONT ST		ERNS
SAN DIEGO	2013052662		1995 BAYFRONT ST		ERNS
SAN DIEGO	2008899874		1995 BAYFRONT ST		ERNS
SAN DIEGO	2008898039		1995 BAYFRONT ST		ERNS
SAN DIEGO	2012021895		BAYSIDE PIER 160		ERNS
SAN DIEGO	S112841163	SAN DIEGO UNIFIED SCHOOL DISTRICT	BAYVIEW TERRACE ELEMENTARY	92109	HAZNET
SAN DIEGO	S112854453	SAN DIEGO UNIFIED SCHOOL DISTRICT	BAYVIEW CDC	92109	HAZNET
SAN DIEGO	S113020780	SDCTY HOUSEHOLD HAZ WASTE COLLECTION	BAYVIEW TERRACE ELEMENTARY SCH	92109	HAZNET
SAN DIEGO	S105663887		3575 BEACH ST.		CHMIRS
SAN DIEGO	S105672650		W BEACH ST AT UNION ST		CHMIRS
SAN DIEGO	1008998128	MARGISON J B	2970 BEACH AVE		EDR US Hist Auto Stat
SAN DIEGO	1008996367	CONDON HARRY W SHELL SERVICE	2375 BEACON DR		EDR US Hist Auto Stat

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SAN DIEGO	S114681920	SAN PASQUAL HIGH SCHOOL	3300 S BEAR VALLEY PY		RGA LUST
SAN DIEGO	S109045386		BEARTSLEY ST. AT NATIONAL		CHMIRS
SAN DIEGO	S114710099	UNKNOWN SOURCE (HERCULES OIL)?	BEECH & KETTNER AVE		RGA LUST
SAN DIEGO	2011996211		BEECH STREET		ERNS
SAN DIEGO	S111757437		BEHIND A HOUSE IN THE ALLEY AT 2954 FRANKLIN AVE.		CHMIRS
SAN DIEGO	S109046092		BEHIND BUILDING 306, NAVAL AMPHIBIOUS BASE CORONADO		CHMIRS
SAN DIEGO	S105651477		BEHIND 2569 HIDDEN VALLEY ROAD - IN THE CANYON		CHMIRS
SAN DIEGO	S105651206		BEHIND 2874 KORINK AVE, IN THE CAYNON.		CHMIRS
SAN DIEGO	2012000280		2800 BELLE STREET		ERNS
SAN DIEGO	S109037379		2205 E. BELT ST. PIERS 1 & 2		CHMIRS
SAN DIEGO	S111759388		2205 BELT STREET, SAN DIEGO HARBOR AT THE FOOT OF SAMPSON ST		CHMIRS
SAN DIEGO	S114639398	KELCO	2145 BELT STREET, EAST		RGA LUST
SAN DIEGO	S114639397	KELCO	2145 BELT ST E		RGA LUST
SAN DIEGO	S111211971	CHEVERON BULK FUEL TERMINAL	BELT ST. - SICARD ST		ENF
SAN DIEGO	2008897837		9710 BENAVENTE WAY		ERNS
SAN DIEGO	S114673646	R.D. WALTER TRUCKING, INC.	173 S BENT AV		RGA LUST
SAN DIEGO	S114644566	LLOYD PEST CONTROL	223 S BENT AV		RGA LUST
SAN DIEGO	1016187266	BAE SYSTEMS	16550 W BERNADO DR CORE 1-4		FINDS
SAN DIEGO	S114582561	BERNARDO HEIGHTS COUNTRY CLUB	16066 BERNARDO HEIGHTS P		RGA LUST
SAN DIEGO	S114661641	NORTHERN TELECOM ELECTRONICS	16350 BERNARDO DRIVE, WEST		RGA LUST
SAN DIEGO	S114673634	R.B.CAR CENTER	16757 BERNARDO CENTER D		RGA LUST
SAN DIEGO	S114661640	NORTHERN TELECOM ELECTRONICS	16350 BERNARDO DR, WEST		RGA LUST
SAN DIEGO	1016265291	SDCTY WUD POMERADO SP	BERNARDO HGTS AND PKWY AVENIDA		FINDS
SAN DIEGO	S114598746	CHEVRON SERVICE STATION 9-0120	16909 BERNARDO DR W		RGA LUST
SAN DIEGO	S114603290	CITY OF SAN DIEGO-FS 33	16966 BERNARDO CENTER D		RGA LUST
SAN DIEGO	S114632230	HEWLETT-PACKARD	16399 BERNARDO DRIVE, WEST		RGA LUST
SAN DIEGO	S114686982	SHELL OIL PRODUCTS COMPANY	16998 BERNARDO DR W		RGA LUST
SAN DIEGO	1016435780	RANCHO BERNARDO SURGERY CEN	17190 W BERNARDO CENTER DR		FINDS
SAN DIEGO	S114709488	UNISYS	16701 BERNARDO DR W		RGA LUST
SAN DIEGO	S114582563	BERNARDO HGTS COUNTRY CLUB	16066 BERNARDO HEIGHTS		RGA LUST
SAN DIEGO	S114620508	FIRESTONE	16646 BERNARDO CENTER D		RGA LUST
SAN DIEGO	S114661639	NORTHERN TELECOM ELECTRONICS	16350 BERNARDO DR W		RGA LUST
SAN DIEGO	S114712144	UNOCAL #6044	17011 BERNARDO DR W		RGA LUST
SAN DIEGO	S114598747	CHEVRON SERVICE STATION 9-0120	16909 BERNARDO DRIVE, WEST		RGA LUST
SAN DIEGO	S114709489	UNISYS	16701 BERNARDO DRIVE, WEST		RGA LUST
SAN DIEGO	S114708279	U.S. POST OFFICE	16960 BERNARDO CENTER D		RGA LUST
SAN DIEGO	S114615810	EXPRESS TIRE	16556 BERNARDO CENTER D		RGA LUST
SAN DIEGO	S114632229	HEWLETT-PACKARD	16399 BERNARDO DR W		RGA LUST
SAN DIEGO	S114632193	HEWLETT PACKARD	16399 BERNARDO DR W		RGA LUST
SAN DIEGO	S106400792		BERTH 2, PIER 10		CHMIRS
SAN DIEGO	S105671646		BERTH 10-5, 10TH AVENUE TERMINAL		CHMIRS
SAN DIEGO	S105644037		BERTH 4 NASCO SHIPYARD		CHMIRS
SAN DIEGO	S107451222		BERTH 2 PIER 2/ NAVAL STATION		CHMIRS
SAN DIEGO	2001567358		BERTH 4		ERNS
SAN DIEGO	2003655496		BERTH 4		ERNS
SAN DIEGO	2000525649		BERTH 24-10	0	ERNS

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SAN DIEGO	2013043527		BERTH 10 3 AT THE 10TH AVENUE TERMINAL SAN DIEGO BAY		ERNS
SAN DIEGO	2010933513		BERTH 10-2, SAN DIEGO BAY		ERNS
SAN DIEGO	S105652199		BERTH #6, HARBOR & 28TH ST		CHMIRS
SAN DIEGO	S105643951		BERTH M NAVAL AIRSTATION NORTH ISLAND		CHMIRS
SAN DIEGO	2000537917		BERTH 5	0	ERNS
SAN DIEGO	98456018		BERTH 74 SAN PEDRO MARINE		ERNS
SAN DIEGO	S107451210		BERTH 104		CHMIRS
SAN DIEGO	S106389176		BERTH # 2, NATIONAL FACILITY 28TH STREET AT HARBOUR BLVD		CHMIRS
SAN DIEGO	94355425		BERTH 11 AND 12 NASSCO		ERNS
SAN DIEGO	1016187287	USN USNS DE STEIGUER	BERTH 5 10TH AVE TERMINAL		FINDS
SAN DIEGO	2001576913		BERTH 6		ERNS
SAN DIEGO	8851251		BERTH 1 10 AV TERMINAL / USNS DESTEIGUER		ERNS
SAN DIEGO	S114001916		BERTH 10-3		CHMIRS
SAN DIEGO	S114000716		BERTH G-29, AT 1450 HARBOR ISLAND DR.		CHMIRS
SAN DIEGO	S106391690		BERTH 2, PIER 5, BLUE CRAB MARINA, COMMERCIAL BASIN, SAN DIE		CHMIRS
SAN DIEGO	S105642475		BERTH 2, ABOARD SHIP"USS ARTIC"		CHMIRS
SAN DIEGO	S105664492		BERTH 2, PIER 4, 32ND ST NAVEL STATION		CHMIRS
SAN DIEGO	8717144		BERTHED @ SHELTER ISLE.		ERNS
SAN DIEGO	8853634		3554 BETA STREET		ERNS
SAN DIEGO	S107451256		BETWEEN PIER 13 AND 14, NAVAL BASE SAN DIEGO		CHMIRS
SAN DIEGO	S105653501		BETWEEN PIER M AND PIER N		CHMIRS
SAN DIEGO	S106393658		BETWEEN MOLE PIER AND PIER 6, SAN DIEGO NAVAL STATION		CHMIRS
SAN DIEGO	S105668413		BETWEEN PIER 10 AND PIER 12		CHMIRS
SAN DIEGO	S105670341		BETWEEN PIER #4 AND PIER #3		CHMIRS
SAN DIEGO	2002632486		BETWEEN PIER 7 AND 8	0	ERNS
SAN DIEGO	1016277143	38TH AVENUE RADIATION SITE	BETWEEN 3090 AND 3108 38TH AVENUE		FINDS
SAN DIEGO	94364618		BETWEEN PIERS 6 AND 7		ERNS
SAN DIEGO	S106394942		BETWEEN MIKE AND SIERRA PIERS, NAVAL BASE, POINT LOMA		CHMIRS
SAN DIEGO	S110981877		BETWEEN RIO SAN DIEGO DRIVE AND CAMINO DELAIREINA ON CAMINO		CHMIRS
SAN DIEGO	S105677391		BETWEEN M & S PIERS		CHMIRS
SAN DIEGO	S105882228		BETWEEN PIER 7 AND 8		CHMIRS
SAN DIEGO	S107451257		BETWEEN PIERS 12 AND 13, NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S106393267		BETWEEN PIERS 6 AND 5, 6 AND 7, SAN DIEGO NAVAL BASE		CHMIRS
SAN DIEGO	S105661925		BETWEEN PIERS 1 & 2, (QWNP2)		CHMIRS
SAN DIEGO	S109041366		BETWEEN SCOTT AND HARBOR DR. - AMERICA'S CUP HARBOR		CHMIRS
SAN DIEGO	S105883708		BETWEEN PIER 6 & 7, SAN DIEGO NAVAL BASE		CHMIRS
SAN DIEGO	2013047848		BETWEEN SLIP 175 & 176 1500 QUIVERA WAY		ERNS
SAN DIEGO	90170126		BETWEEN PIER 6 & 7		ERNS
SAN DIEGO	S107451258		BETWEEN PIERS 5&6 BERTHING 5 NAVAL STATION		CHMIRS
SAN DIEGO	S105641723		BETWEEN PEIRS 3 & 4 AT THE NAVAL STATION		CHMIRS
SAN DIEGO	S108401736		BETWEEN PIER 6 AND PIER 5		CHMIRS
SAN DIEGO	2006784397		BETWEEN SCOTT AND HARBOR DRIVE		ERNS
SAN DIEGO	2000530210		BETWEEN PIERS 11 AND 12	0	ERNS
SAN DIEGO	S111755141		BETWEEN PIER 5 AND PIER 6 AT NAVAL BASE		CHMIRS
SAN DIEGO	S105661062		BETWEEN TANKS 60 & 61 - POINT LOMA FUEL FARM		CHMIRS

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SAN DIEGO	S105671102		BETWEEN PIER 8 & 9 IN SAN DIEGO BAY		CHMIRS
SAN DIEGO	S106394383		BETWEEN PIER #7 AND #8, 32ND ST. NAVAL STATION 8 NORTH.		CHMIRS
SAN DIEGO	S108401076		BETWEEN PIERS 10 AND 11 AT THE NAVAL STATION 32ND ST.		CHMIRS
SAN DIEGO	2000545880		BETWEEN PIERS 7 & 8	0	ERNS
SAN DIEGO	S106391369		BETWEEN BUOYS 5 AND 6 OUT BOUND FROM SAN DIEGO BY POINT LOMA		CHMIRS
SAN DIEGO	S105886279		BETWEEN PIER 7/ 8		CHMIRS
SAN DIEGO	S105662839		BETWEEN PIERS 8 & 9 , SD NAVAL STA		CHMIRS
SAN DIEGO	S106398737		BETWEEN NAVAL STATION 5&6		CHMIRS
SAN DIEGO	S105648454		BETWEEN PIER 180 AND BAIT BARGES		CHMIRS
SAN DIEGO	S105887212		BETWEEN PIERS 7 AND 8, NAVSTA		CHMIRS
SAN DIEGO	S110978444		BETWEEN BUOYS NUMBER 18 AND 20		CHMIRS
SAN DIEGO	S105645106		IN BETWEEN PIER 7 AND 8 NAVAL STATION		CHMIRS
SAN DIEGO	S105673005		BETWEEN PIER #5 AND #6		CHMIRS
SAN DIEGO	2000541746		BETWEEN PIER 2 AND 3	0	ERNS
SAN DIEGO	2001585005		IN BETWEEN		ERNS
SAN DIEGO	2002597231		BETWEEN PIER 6 AND 7	0	ERNS
SAN DIEGO	S108402938		BETWEEN PIER 5 AND 6		CHMIRS
SAN DIEGO	S105883437		BETWEEN NAVAL PIERS #3 AND 4		CHMIRS
SAN DIEGO	S109046014		BETWEEN ARCO AND CHEVRON TERMINAL		CHMIRS
SAN DIEGO	93317294		BETWEEN PIERS 13 & 14 NAVSTA SAN DIEGO		ERNS
SAN DIEGO	S105649327		BETWEEN AFW BASE AND SHELTER ISLAND MARINA.		CHMIRS
SAN DIEGO	S105656253		BETWEEN BROADWAY AND B STREET PIERS.		CHMIRS
SAN DIEGO	S109042546		BETWEEN PIER 6 AND 7		CHMIRS
SAN DIEGO	S105668765		BETWEEN NAVY PIERS 2 AND 3		CHMIRS
SAN DIEGO	93352591		BETWEEN PIER 1 AND 8		ERNS
SAN DIEGO	94383996		BETWEEN PIER 8 & MOLE PIER NS SAN DEIGO		ERNS
SAN DIEGO	S105665388		BETWEEN PIERS 13 & 14		CHMIRS
SAN DIEGO	S105671488		BETWEEN PIER 10 AND 11, NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S105660634		BETWEEN PIER 6 AND PIER 7		CHMIRS
SAN DIEGO	S105665481		BETWEEN PIER 11 & 12		CHMIRS
SAN DIEGO	S105668175		BETWEEN PIER 1 AND PIER 2		CHMIRS
SAN DIEGO	90178793		BETWEEN E DOCK & J DOCK		ERNS
SAN DIEGO	S114680798	SAN DIEGO & IMPERIAL VALLEY	2711 E BEYER BL		RGA LUST
SAN DIEGO	S114714996	US BORDER PATROL	3752 BEYER BL		RGA LUST
SAN DIEGO	S114714985	US BORDER PATROL HEADQUARTE	3752 BEYER BL		RGA LUST
SAN DIEGO	S114714997	US BORDER PATROL	3752 BEYER BLVD		RGA LUST
SAN DIEGO	S114714984	US BORDER PATROL GAR. & MAINT	3752 BEYER BL		RGA LUST
SAN DIEGO	S105674886		BEYER BLVD. AT CORANADO		CHMIRS
SAN DIEGO	S114680797	SAN DIEGO & IMPERIAL VALLEY RR	2711 E BEYER BL		RGA LUST
SAN DIEGO	1008990243	NUNEZ GARAGE	1460 BEYER BLVD		EDR US Hist Auto Stat
SAN DIEGO	S114731144	OTAY LIMITED VOLUME TRANSFER OPERATION	3310 BEYER BLVD.		RGA LF
SAN DIEGO	S114714986	US BORDER PATROL HEADQUARTERS	3752 BEYER BL		RGA LUST
SAN DIEGO	1008990267	SKI S GARAGE	160 W BEYER BLVD		EDR US Hist Auto Stat
SAN DIEGO	S114615707	EXPRESS GAS #14	130 BEYER WY		RGA LUST
SAN DIEGO	1008997407	DU	80 SE BILL CHEVRON SERVICE 6992 EL CAJON BLVD		EDR US Hist Auto Stat
SAN DIEGO	1008998977	HOB	8 S BILL TEXACO SERVICE 5909 UNIVERSITY AV		EDR US Hist Auto Stat

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114607299	COUNTY OF SAN DIEGO-DPW	BILLY MITCHELL DR		RGA LUST
SAN DIEGO	S106399327		8795 BIOLOGICAL GRADE		CHMIRS
SAN DIEGO	S114702706	THRIFTY #160	633 BIRMINGHAM DR		RGA LUST
SAN DIEGO	S114703542	THRIFTY OIL	633 BIRMINGHAM DR		RGA LUST
SAN DIEGO	S114583436	BIRMINGHAM MOBIL	820 BIRMINGHAM DR		RGA LUST
SAN DIEGO	S114597569	CHEVRON #9-8793	805 BIRMINGHAM DR		RGA LUST
SAN DIEGO	S106399940		BLACK MOUNTAIN RD.		CHMIRS
SAN DIEGO	S106800951	BLACK MTN RD TUNNEL REPAIR	BLACK MOUNTAIN RD	0	WDS
SAN DIEGO	S105643168		100 BLACK OF VAN NUYS STREET PACIFIC BEACH AREA		CHMIRS
SAN DIEGO	S114580251	BARGAR WATER TREATMENT PLAN	505 BLACK CANYON PL		RGA LUST
SAN DIEGO	S114727697	EVERGREEN NURSERY	7150 BLACK MOUNTAIN ROAD		RGA LF
SAN DIEGO	S114630136	HADLEY PROPERTIES, 14.7 ACR	BLACK RAIL RD		RGA LUST
SAN DIEGO	S114694944	SPRINGTIME GROWERS, INC.	6858 BLACK MOUNTAIN ROAD		RGA LUST
SAN DIEGO	S114583622	BLACK MOUNTAIN RANCH PROPERTY	BLACK MOUNTAIN RD		RGA LUST
SAN DIEGO	S114592776	CARNATION FIELDS DEVELOPMEN	BLACK RAIL RD		RGA LUST
SAN DIEGO	1016435764	SDCTY-P&R DEPT,NED BAUMER MIRAMAR COLLEGE POOL	10440 BLACK MOUTAIN RD		FINDS
SAN DIEGO	S114615529	EVERGREEN NURSERY	7150 BLACK MOUNTAIN ROAD		RGA LUST
SAN DIEGO	S114615528	EVERGREEN NURSERY	7150 BLACK MOUNTAIN RD		RGA LUST
SAN DIEGO	S114694943	SPRINGTIME GROWERS, INC.	6858 BLACK MOUNTAIN RD		RGA LUST
SAN DIEGO	S106393686		7090 BLACK MTN RD. (RP RESIDES AT 7110 BLACK MTN RD)		CHMIRS
SAN DIEGO	S114583621	BLACK MOUNTAIN RANCH PROPER	BLACK MOUNTAIN RD		RGA LUST
SAN DIEGO	S114694945	SPRINGTIME GROWERS	6302 BLACK MOUNTAIN RD		RGA LUST
SAN DIEGO	2000548408		7090 BLACK MT RD	0	ERNS
SAN DIEGO	S114659092	NAVAL AIR REWORK FACILITY	BLD 66-384NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114659091	NAVAL AIR REWORK FACILITY	BLD 66-384 NORTH ISLAND		RGA LUST
SAN DIEGO	S114577596	AREA 53 BLDG 420, 21, 33-36	BLDG 534 MCB		RGA LUST
SAN DIEGO	S114577420	AREA 26 NAVAL HOSPITAL	BLDG 26 MCB		RGA LUST
SAN DIEGO	S114577408	AREA 26 - HOSPITAL	BLDG H04 MCB		RGA LUST
SAN DIEGO	S114577218	AREA 17	BLDG 179 MCB		RGA LUST
SAN DIEGO	S114577205	AREA 16	BLDG 167 MCB		RGA LUST
SAN DIEGO	S114577138	AREA 14	BLDG 149 MCB		RGA LUST
SAN DIEGO	S114577093	AREA 14 FUEL ST BLDG 14184-	BLDG 141 MCB		RGA LUST
SAN DIEGO	S114576987	AREA 12	BLDG 125 MCB		RGA LUST
SAN DIEGO	S114584817	BLDG. 140, NAVAL SUB BASE	BLDG 140 NAVAL SUBMARINE BASE		RGA LUST
SAN DIEGO	S114584551	BLDG 547	BLDG 547 NOSC		RGA LUST
SAN DIEGO	S114613148	EAST OF BLDG #2	E BLDG #2 FLEASWTRACENPAC		RGA LUST
SAN DIEGO	S114619386	FASW TRAINING CTR BLDG 30	BLDG 1 HARBOR DR		RGA LUST
SAN DIEGO	S114619384	FASW TRAINING CTR BLDG 28	BLDG 1 HARBOR DR		RGA LUST
SAN DIEGO	S114619381	FASW TRAINING CTR BLDG 22	BLDG 1 HARBOR DR		RGA LUST
SAN DIEGO	S114615661	EXCHANGE SERVICE STATION	BLDG 514 USMC RECRUIT DEPOT		RGA LUST
SAN DIEGO	S105631213		BLDG 3162 NAVAL STATION , 32ND ST.		CHMIRS
SAN DIEGO	S114651703	MIRAMAR BLDG 426	BLDG 426 MIRAMAR NAS		RGA LUST
SAN DIEGO	S114662153	NTC BLDG 365	BLDG 361		RGA LUST
SAN DIEGO	S114650037	MCRD BLDG COGENERATION PLAN	BLDG 224		RGA LUST
SAN DIEGO	S114670614	POINT LOMA CREDIT UNION	BLDG #174 NAVAL SUBMARINE BASE		RGA LUST
SAN DIEGO	S114659639	NAVAL TRAINING CENTER	BLDG 344 NAVAL TRAINING CENTE		RGA LUST

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SAN DIEGO	S114659638	NAVAL TRAINING CENTER	BLDG 344 NAVAL TRAINING CENTER		RGA LUST
SAN DIEGO	S114659617	NAVAL SUB BASE-OILY WASTE P	BLDG SUBBASE BASE		RGA LUST
SAN DIEGO	S114659613	NAVAL SUB BASE-CREDIT UNION	BLDG SUBBASE BASE PE		RGA LUST
SAN DIEGO	S114659590	NAVAL STATION TANK 259 & 26	BLDG		RGA LUST
SAN DIEGO	S114659558	NAVAL STATION NEX GAS 28TH	BLDG		RGA LUST
SAN DIEGO	S114659555	NAVAL STATION NEW COMMISSAR	BLDG		RGA LUST
SAN DIEGO	S114659541	NAVAL STATION BLDG 332	BLDG		RGA LUST
SAN DIEGO	S114659530	NAVAL STATION BLDG 3162	BLDG		RGA LUST
SAN DIEGO	S114659527	NAVAL STATION BLDG 279	BLDG		RGA LUST
SAN DIEGO	S114659516	NAVAL STATION BLDG 261	BLDG		RGA LUST
SAN DIEGO	S114659506	NAVAL STATION BLDG 173	BLDG		RGA LUST
SAN DIEGO	S114659274	NAVAL AVIATION DEPOT	BLDG PS 46		RGA LUST
SAN DIEGO	S114659268	NAVAL AVIATION DEPOT	BLDG 391 NORTH ISLAND		RGA LUST
SAN DIEGO	S114659254	NAVAL AVIATION DEPOT	BLDG 194 NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114659249	NAVAL AVIATION DEPOT TANK 477	BLDG PS 46		RGA LUST
SAN DIEGO	S114659248	NAVAL AVIATION DEPOT TANK 475	BLDG PS 46		RGA LUST
SAN DIEGO	S114659241	NAVAL AVIATION DEPOT BLDG 466	BLDG PS 46		RGA LUST
SAN DIEGO	S114659237	NAVAL AVIATION DEPOT BLDG 379	BLDG PS 46		RGA LUST
SAN DIEGO	S114659231	NAVAL AVIATION DEPOT (NADEP)	BLDG 796		RGA LUST
SAN DIEGO	S114658573	NAS NORTH ISLAND (UST 946 &	BLDG 588 NAVAL AIR STATION		RGA LUST
SAN DIEGO	S114657930	NAB CORONADO BLDG 25	BLDG 634		RGA LUST
SAN DIEGO	S114715165	US NAVY	BLDG 123 32ND STREET NAVAL STATION		RGA LUST
SAN DIEGO	S105677858		BLDG 26, US NAVAL HOSPITAL. FARENHOLT		CHMIRS
SAN DIEGO	1016426223	MCAS MIRAMAR CST (90-DAY SITE)	BLDG 6687		FINDS
SAN DIEGO	1016426241	MCAS MIRAMAR HMH-361	BLDG 9470		FINDS
SAN DIEGO	1016425431	APPLIED ENERGY LLC AT MCRD	BLDG 566 NEVILLE RD		FINDS
SAN DIEGO	1016425445	MCAS MIRAMAR HAZMIN CENTER	BLDG 8672		FINDS
SAN DIEGO	2013061730		BLDG 566 MARINE CORP RECRUIT DEPOT NEVILLE RD		ERNS
SAN DIEGO	1016426248	MCAS MIRAMAR MALS-16 AVI	BLDG 7137		FINDS
SAN DIEGO	96493514		BLDG 802 NAS NORTH ISLAND		ERNS
SAN DIEGO	1016425407	NAVAL STATION, BRANCH DENTAL CLINIC	0 BLDG 3230		FINDS
SAN DIEGO	S114698587	TANK 1056	BLDG 426 NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114577754	AREA H-94	BLDG H-9 MCB		RGA LUST
SAN DIEGO	S114577634	AREA 53	BLDG 534 MCB		RGA LUST
SAN DIEGO	S114577614	AREA 53 UEPH BLDG 524-27 &	BLDG 535 MCB		RGA LUST
SAN DIEGO	S114577599	AREA 53 BLDG 53302 - 1&2	BLDG 533 MCB BLDG 53302 TA		RGA LUST
SAN DIEGO	S114577570	AREA 51	BLDG 510 MCB		RGA LUST
SAN DIEGO	S114577566	AREA 51 BCH CLUB OFF BASILO	BLDG 518 MCB		RGA LUST
SAN DIEGO	S114577493	AREA 43 (BLDG 43574-3)	BLDG 435 MCB		RGA LUST
SAN DIEGO	S114577459	AREA 33	BLDG 334 MCB		RGA LUST
SAN DIEGO	S114577426	AREA 26	BLDG 265 MCB		RGA LUST
SAN DIEGO	S114577388	AREA 24	BLDG 249 MCB		RGA LUST
SAN DIEGO	S114577384	AREA 24	BLDG 248 MCB		RGA LUST
SAN DIEGO	S114577348	AREA 22	BLDG 229 MCB		RGA LUST
SAN DIEGO	S114577318	AREA 22 MCX GAS STATION	BLDG 221 MCB		RGA LUST
SAN DIEGO	S114577313	AREA 22 (TANK 22151-1)	BLDG 221 MCB		RGA LUST
SAN DIEGO	S114577225	AREA 21 BLDG 471 & 473	BLDG 214 MCB		RGA LUST

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SAN DIEGO	S114577184	AREA 16	BLDG 161 MCB		RGA LUST
SAN DIEGO	S114577154	AREA 15	BLDG 153 MCB		RGA LUST
SAN DIEGO	S114577143	AREA 15 11TH ST	BLDG 153 MCB		RGA LUST
SAN DIEGO	S114577064	AREA 13	BLDG 134 MCB		RGA LUST
SAN DIEGO	S114577058	AREA 13	BLDG 132 MCB		RGA LUST
SAN DIEGO	S114577001	AREA 13 BLDG 163 & 176 *	BLDG 131 MCB		RGA LUST
SAN DIEGO	S114576963	AREA 11	BLDG 112 MCB		RGA LUST
SAN DIEGO	S114576961	AREA 11	BLDG 110 MCB		RGA LUST
SAN DIEGO	S114662156	NTC EXCHANGE GAS STATION	BLDG 201		RGA LUST
SAN DIEGO	S114661973	NOSC	BLDG 547 NOSC		RGA LUST
SAN DIEGO	S114716968	USN-SUBASE/SAM PERMIT	140 BLDG SAM REMEDIATION		RGA LUST
SAN DIEGO	S114650032	MCRD BLDG 514 GAS STATION	BLDG 224		RGA LUST
SAN DIEGO	S114659722	NAVY EXCHANGE SERVICE CENTER	BLDG 484 NORTH ISLAND		RGA LUST
SAN DIEGO	S114659652	NAVAL WEAPONS STATION	BLDG 225 NWS		RGA LUST
SAN DIEGO	S114659636	NAVAL TRAINING CENTER	BLDG 227 NAVAL TRAINING CENTE		RGA LUST
SAN DIEGO	S114659612	NAVAL SUB BASE-BLDG 546	BLDG SUBBASE BASE		RGA LUST
SAN DIEGO	S114659611	NAVAL SUB BASE-BLDG 546	BLDG SUBBASE BASE PE		RGA LUST
SAN DIEGO	S114659533	NAVAL STATION BLDG 322/65	BLDG		RGA LUST
SAN DIEGO	S114659526	NAVAL STATION BLDG 273	BLDG		RGA LUST
SAN DIEGO	S114659524	NAVAL STATION BLDG 271	BLDG		RGA LUST
SAN DIEGO	S114659517	NAVAL STATION BLDG 262	BLDG		RGA LUST
SAN DIEGO	S114659503	NAVAL STATION BLDG 154	BLDG		RGA LUST
SAN DIEGO	S114715169	US NAVY	BLDG 484 NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114659267	NAVAL AVIATION DEPOT	BLDG 391 NAVAL AIR STATION		RGA LUST
SAN DIEGO	S114659247	NAVAL AVIATION DEPOT TANK 1	BLDG PS 46		RGA LUST
SAN DIEGO	S114659246	NAVAL AVIATION DEPOT TANK 1051	BLDG PS 46		RGA LUST
SAN DIEGO	S114659118	NAVAL AIR STATION	BLDG 1290 NORTH ISLAND		RGA LUST
SAN DIEGO	S114647854	MARINE CORPS RECRUIT DEPO	BLDG 9 MARINE CORPS RECRUIT DEPO		RGA LUST
SAN DIEGO	S114658738	NASNI, NADEP, BLD 381, UST 997	BLDG 381 NAVAL AIR STATION		RGA LUST
SAN DIEGO	S114658667	NAS NORTH ISLAND	BLDG 484 NAVAL AIR STATION		RGA LUST
SAN DIEGO	S114658660	NAS NORTH ISLAND	BLDG 1290 NAVAL AIR STATION		RGA LUST
SAN DIEGO	S114658626	NAS NORTH ISLAND	BLDG 796		RGA LUST
SAN DIEGO	S114658561	NAS MIRAMAR	BLDG 490		RGA LUST
SAN DIEGO	S114615660	EXCHANGE SERVICE STATION	BLDG 514 USMC RECRUIT DEPO		RGA LUST
SAN DIEGO	S114613145	EAST OF BLDG #2	E BLDG #2 F.A.W.T.C., PAC.		RGA LUST
SAN DIEGO	S106070011	MCRD	BLDG 13 /		San Diego Co. HMMD
SAN DIEGO	1016425405	NAVAL AMPHIBIOUS BASE,BRNCH DENTL CLINIC	0 BLDG 600		FINDS
SAN DIEGO	1016426235	MCAS MIRAMAR G-3 DYN CORP	0 BLDG 9500		FINDS
SAN DIEGO	1016425436	MCAS MIRAMAR MALS 16 GSE	BLDG 8119		FINDS
SAN DIEGO	1016426244	MCAS MIRAMAR VMM-166	0 BLDG 9670		FINDS
SAN DIEGO	2000548439		BLDG 566	0	ERNS
SAN DIEGO	1016425432	MCRD BRANCH DENTAL CLINIC	0 BLDG 595		FINDS
SAN DIEGO	1016425403	USN-NTC / BR MED CLINIC	0 BLDG 624		FINDS
SAN DIEGO	S114577382	AREA 24	BLDG 245 MCB		RGA LUST
SAN DIEGO	S114577357	AREA 23 AIRFIELD LIGHTING V	BLDG 238 MCB		RGA LUST
SAN DIEGO	S114577266	AREA 21	BLDG 215 MCB		RGA LUST
SAN DIEGO	S114577196	AREA 16	BLDG 164 MCB		RGA LUST

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SAN DIEGO	S114577172	AREA 16 TANK U16114E #1	BLDG 161 MCB		RGA LUST
SAN DIEGO	S114577165	AREA 16 BATTALION HEADQUART	BLDG 165 MCB		RGA LUST
SAN DIEGO	S114577160	AREA 15	BLDG 157 MCB		RGA LUST
SAN DIEGO	S114577145	AREA 15 BLDG 34,44,81,82,98	BLDG 153 MCB (SERRA MESA)		RGA LUST
SAN DIEGO	S114576990	AREA 12	BLDG 127 MCB		RGA LUST
SAN DIEGO	S114577583	AREA 52 BLDG 520400-HOSP.	BLDG H-1 MCB		RGA LUST
SAN DIEGO	S114577510	AREA 43 TANK U43302E	BLDG 433 MCB		RGA LUST
SAN DIEGO	S114657898	NAB CORONADO #299	BLDG 634		RGA LUST
SAN DIEGO	S114657896	NAB CORONADO #165	BLDG 634		RGA LUST
SAN DIEGO	S114620911	FLEASWTRACENPAC	BLDG 10 FLEASWTRSCENPAC		RGA LUST
SAN DIEGO	S114619387	FASWPAC - BUILDING 7	BLDG 7 FLEASWTRACENPAC -BLDG 7		RGA LUST
SAN DIEGO	S114619383	FASW TRAINING CTR BLDG 28	BLDG 1 HARBOR DR		RGA LUST
SAN DIEGO	S114619378	FASW TRAINING CTR #23	BLDG 1 HARBOR DR		RGA LUST
SAN DIEGO	S114584550	BLDG 546	BLDG 546 NBAVAL SUB BASE		RGA LUST
SAN DIEGO	S114698588	TANK 1056	BLDG 426 NORTH ISLAND		RGA LUST
SAN DIEGO	S114662294	NWS FALLBROOK MISSILES	BLDG 366		RGA LUST
SAN DIEGO	S114662155	NTC EXCHANGE GAS STATION	BLDG 201		RGA LUST
SAN DIEGO	S114662149	NTC BLDG 227	BLDG 361		RGA LUST
SAN DIEGO	S114661974	NOSC	BLDG 550 NOSC		RGA LUST
SAN DIEGO	S114661970	NOSC	BLDG 397 NOSC		RGA LUST
SAN DIEGO	S114661969	NOSC	BLDG 339 NOSC		RGA LUST
SAN DIEGO	S114661964	NOSC	BLDG 138 NOSC		RGA LUST
SAN DIEGO	S114650036	MCRD BLDG 9	BLDG 224		RGA LUST
SAN DIEGO	S114650035	MCRD BLDG 9	BLDG 224		RGA LUST
SAN DIEGO	S114649093	MC EXCHANGE SERVICE STATION	BLDG 514 MARINE CORPS RECRUIT		RGA LUST
SAN DIEGO	S114649091	MC EXCHANGE SERVICE STATION	BLDG 514 MARINE CORPS RECRUIT DEPO		RGA LUST
SAN DIEGO	S114659741	NAVY MAGNETIC/DEPERM/DEGAUS	BLDG 2		RGA LUST
SAN DIEGO	S114659616	NAVAL SUB BASE-DEPERMING PIER	BLDG SUBBASE BASE PE		RGA LUST
SAN DIEGO	S114659608	NAVAL SUB BASE BLDG 160	140 BLDG SAM REMEDIAT		RGA LUST
SAN DIEGO	S114659592	NAVAL STATION TANK 270	BLDG		RGA LUST
SAN DIEGO	S114659557	NAVAL STATION NEX GAS 28TH ST	BLDG		RGA LUST
SAN DIEGO	S114659553	NAVAL STATION NAVY LODGE	BLDG		RGA LUST
SAN DIEGO	S114659544	NAVAL STATION BLDG 3356	BLDG		RGA LUST
SAN DIEGO	S114659535	NAVAL STATION BLDG 3224	BLDG		RGA LUST
SAN DIEGO	S114659532	NAVAL STATION BLDG 318	BLDG		RGA LUST
SAN DIEGO	S114659531	NAVAL STATION BLDG 318	BLDG		RGA LUST
SAN DIEGO	S114659525	NAVAL STATION BLDG 273	BLDG		RGA LUST
SAN DIEGO	S114659519	NAVAL STATION BLDG 263	BLDG		RGA LUST
SAN DIEGO	S114659515	NAVAL STATION BLDG 261	BLDG		RGA LUST
SAN DIEGO	S114659513	NAVAL STATION BLDG 257	BLDG		RGA LUST
SAN DIEGO	S114659508	NAVAL STATION BLDG 209	BLDG		RGA LUST
SAN DIEGO	S114659504	NAVAL STATION BLDG 154	BLDG		RGA LUST
SAN DIEGO	S114659500	NAVAL STATION BLDG 132, PWC	BLDG		RGA LUST
SAN DIEGO	S114659499	NAVAL STATION BLDG 132	BLDG		RGA LUST
SAN DIEGO	S114659498	NAVAL STATION BLDG 130	BLDG		RGA LUST
SAN DIEGO	S114659485	NAVAL STA BLDG 65,T403 FISC	BLDG		RGA LUST
SAN DIEGO	S114659252	NAVAL AVIATION DEPOT TANK 9	BLDG PS 46		RGA LUST

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SAN DIEGO	S114658671	NAS NORTH ISLAND	BLDG 66 NAVAL AIR STATION		RGA LUST
SAN DIEGO	91229856		BLDG 140 SYLVESTOR ROAD MIDDLE PIER		ERNS
SAN DIEGO	1007739219	US NAVY PUBLIC WORKS CENTER	BLDG 788 NAS NORTH ISLAND		FINDS
SAN DIEGO	1016425406	NAVAL STATION, (SWRMC) BRANCH DENT ANNEX	0 BLDG 3116		FINDS
SAN DIEGO	1016425442	MCAS MIRAMAR MCCS AVIATION MUSEUM	0 BLDG 2264		FINDS
SAN DIEGO	1016426250	MAG 16 FLIGHT LINE AID STATION	BLDG 9603		FINDS
SAN DIEGO	1016426247	MCAS MIRAMAR VMFA-232	0 BLDG 9215		FINDS
SAN DIEGO	1016426233	MCAS MIRAMAR VMFA-225	0 BLDG 9277		FINDS
SAN DIEGO	S114696738	SUB BASE/BASE PERMIT	BLDG SUBBASE BASE PE		RGA LUST
SAN DIEGO	S114662150	NTC BLDG 227	BLDG 361		RGA LUST
SAN DIEGO	S114661965	NOSC	BLDG 15 NOSC		RGA LUST
SAN DIEGO	S114672900	PWC GAS STATION	BLDG 361 NTC		RGA LUST
SAN DIEGO	S114582027	BEHIND BLDG 131	BLDG 131 MIRAMAR NAS		RGA LUST
SAN DIEGO	S114659609	NAVAL SUB BASE-BLDG 20 NEX GAS	BLDG SUBBASE BASE PE		RGA LUST
SAN DIEGO	S114659599	NAVAL STATION/SIMA BLDG 327	BLDG 136 TANK 327		RGA LUST
SAN DIEGO	S114659539	NAVAL STATION BLDG 3300	BLDG		RGA LUST
SAN DIEGO	S114659537	NAVAL STATION BLDG 3280	BLDG		RGA LUST
SAN DIEGO	S114659536	NAVAL STATION BLDG 3224	BLDG		RGA LUST
SAN DIEGO	S114659502	NAVAL STATION BLDG 132	BLDG		RGA LUST
SAN DIEGO	S114659494	NAVAL STATION BLDG 123	BLDG		RGA LUST
SAN DIEGO	S114659449	NAVAL MEDICAL CENTER SAN DIEGO	2200 BLDG 2200		RGA LUST
SAN DIEGO	S114659251	NAVAL AVIATION DEPOT TANK 997	BLDG PS 46		RGA LUST
SAN DIEGO	S114659239	NAVAL AVIATION DEPOT BLDG 3	BLDG PS 46		RGA LUST
SAN DIEGO	S114659238	NAVAL AVIATION DEPOT BLDG 391	BLDG PS 46		RGA LUST
SAN DIEGO	S114659234	NAVAL AVIATION DEPOT (TANK	BLDG 391 NAVAL AIR STATION		RGA LUST
SAN DIEGO	S114691910	SITE 3 NEX SERVICE STATION	BLDG 344 MCRD (FORMERLY NTC)		RGA LUST
SAN DIEGO	S114659135	NAVAL AIR STATION	BLDG 618 NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658679	NAS NORTH ISLAND	BLDG 94 NAVAL AIR STATION		RGA LUST
SAN DIEGO	S114658514	NAS MIRAMAR M273, D125-3	BLDG M273 NAS MIRAMAR		RGA LUST
SAN DIEGO	S114577750	AREA 64	BLDG 644 MCB		RGA LUST
SAN DIEGO	S114577713	AREA 62	BLDG 625 MCB		RGA LUST
SAN DIEGO	S114577698	AREA 62	BLDG 624 MCB		RGA LUST
SAN DIEGO	S114577662	AREA 61	BLDG 615 MCB		RGA LUST
SAN DIEGO	S114577546	AREA 43	BLDG 435 MCB		RGA LUST
SAN DIEGO	S114577539	AREA 43	BLDG 434 MCB		RGA LUST
SAN DIEGO	S114577530	AREA 43	BLDG 432 MCB		RGA LUST
SAN DIEGO	S114577499	AREA 43 MILITARY GAS STATIO	BLDG 432 MCB		RGA LUST
SAN DIEGO	S114577481	AREA 41	BLDG 413 MCB		RGA LUST
SAN DIEGO	S114577414	AREA 26 HOSP MAINTEN FACILI	BLDG H-1 MCB		RGA LUST
SAN DIEGO	S114577405	AREA 26 (TANK 2653-1)	BLDG 265 MCB		RGA LUST
SAN DIEGO	S114577287	AREA 21	BLDG 218 MCB		RGA LUST
SAN DIEGO	S114577162	AREA 15	BLDG 159 MCB		RGA LUST
SAN DIEGO	S114577134	AREA 14	BLDG 144 MCB		RGA LUST
SAN DIEGO	S114577108	AREA 14	BLDG 140 MCB		RGA LUST
SAN DIEGO	S114577037	AREA 13	BLDG 131 MCB		RGA LUST
SAN DIEGO	S114577034	AREA 13	BLDG 13 MCB		RGA LUST
SAN DIEGO	S114577014	AREA 13 TACTICAL VEH MAINT	BLDG 135 MCB		RGA LUST

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114576992	AREA 12	BLDG 129 MCB		RGA LUST
SAN DIEGO	S114576976	AREA 12(24) & AREA 13(72) *	BLDG 122 MCB		RGA LUST
SAN DIEGO	S114576969	AREA 11	BLDG 114 MCB		RGA LUST
SAN DIEGO	S114588070	BUILDING 653	BLDG 653 NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114620921	FLEASWTRACENPAC	BLDG 7 FLEASWTRACENPAC		RGA LUST
SAN DIEGO	S114620024	FIRE FIGHTER TRAINING FACILITY	BLDG 171 32ND STREET		RGA LUST
SAN DIEGO	S114619382	FASW TRAINING CTR BLDG 22	BLDG 1 HARBOR DR		RGA LUST
SAN DIEGO	S114619380	FASW TRAINING CTR #50	BLDG 1 HARBOR DR		RGA LUST
SAN DIEGO	1016425440	MCAS MIRAMAR HMH-462	BLDG 9470		FINDS
SAN DIEGO	1016426237	MCAS MIRAMAR HMH 466	BLDG 9470		FINDS
SAN DIEGO	1016426226	MCAS MIRAMAR MALS 16 AIRFRAMES	BLDG 7550		FINDS
SAN DIEGO	1016425404	APPLIED ENERGY LLC AT USN NAS-NI	0 BLDG 370		FINDS
SAN DIEGO	1016426231	MCAS MIRAMAR VMFA-121	0 BLDG 9277		FINDS
SAN DIEGO	1016425433	MCRD GROUNDSKEEPING/ARC OF SD	0 BLDG 363		FINDS
SAN DIEGO	S114584788	BLDG E-9	BLDG E-9 MIRAMAR NAS		RGA LUST
SAN DIEGO	S114584407	BLDG 368	BLDG 368 NTC		RGA LUST
SAN DIEGO	S114696739	SUB BASE/BASE PERMIT	BLDG SUBBASE BASE		RGA LUST
SAN DIEGO	S114661968	NOSC	BLDG 17 NOSC		RGA LUST
SAN DIEGO	S114661967	NOSC	BLDG 165 NOSC		RGA LUST
SAN DIEGO	S114650038	MCRD BLDG COGENERATION PLANT	BLDG 224		RGA LUST
SAN DIEGO	S114649311	MCAS MIRAMAR TANK #214-6	BLDG 214-6MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114716964	USN-SUBASE/BASE PERMIT	0 BLDG SUBBASE BASE PE		RGA LUST
SAN DIEGO	S114716932	USN-NAVSTA/UST PERMIT	0 BLDG		RGA LUST
SAN DIEGO	S114716810	USN - NOSC	BLDG 397 NOSC		RGA LUST
SAN DIEGO	S114659618	NAVAL SUB BASE-OILY WASTE PIPE	BLDG SUBBASE BASE PE		RGA LUST
SAN DIEGO	S114659614	NAVAL SUB BASE-CREDIT UNION	BLDG SUBBASE BASE		RGA LUST
SAN DIEGO	S114659604	NAVAL SUB BASE - BLDG 262	BLDG SUBBASE BASE		RGA LUST
SAN DIEGO	S114659560	NAVAL STATION PIER 3	BLDG		RGA LUST
SAN DIEGO	S114659529	NAVAL STATION BLDG 3162	BLDG		RGA LUST
SAN DIEGO	S114659523	NAVAL STATION BLDG 271	BLDG		RGA LUST
SAN DIEGO	S114659521	NAVAL STATION BLDG 265	BLDG		RGA LUST
SAN DIEGO	S114659520	NAVAL STATION BLDG 263	BLDG		RGA LUST
SAN DIEGO	S114659518	NAVAL STATION BLDG 262	BLDG		RGA LUST
SAN DIEGO	S114659511	NAVAL STATION BLDG 254	BLDG		RGA LUST
SAN DIEGO	S114659509	NAVAL STATION BLDG 223	BLDG		RGA LUST
SAN DIEGO	S114647862	MARINE CORPS RECRUIT DEPOT	BLDG 13 MARINE CORPS RECRUIT		RGA LUST
SAN DIEGO	S114647856	MARINE CORPS RECRUIT DEPO	BLDG 9 MARINE CORPS RECRUIT		RGA LUST
SAN DIEGO	S114659258	NAVAL AVIATION DEPOT	BLDG 379 NAVAL AIR STATION		RGA LUST
SAN DIEGO	S114658739	NASNI, NADEP, BLD 381, UST	BLDG 381 NAVAL AIR STATION		RGA LUST
SAN DIEGO	S114658659	NAS NORTH ISLAND	BLDG 129 NAVAL AIR STATION		RGA LUST
SAN DIEGO	S114658563	NAS MIRAMAR	BLDG M258 MIRAMAR NAS		RGA LUST
SAN DIEGO	S114691911	SITE 3 NEX SERVICE STATION	BLDG 344 MCRD (FORMERLY NT		RGA LUST
SAN DIEGO	S114577744	AREA 63	BLDG 631 MCB		RGA LUST
SAN DIEGO	S114577590	AREA 52	BLDG 527 MCB		RGA LUST
SAN DIEGO	S114577412	AREA 26 - HOSPITAL	BLDG H10 MCB		RGA LUST
SAN DIEGO	S114577376	AREA 24	BLDG 240 MCB		RGA LUST
SAN DIEGO	S114577362	AREA 23	BLDG 239 MCB		RGA LUST

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SAN DIEGO	S114577334	AREA 22	BLDG 221 MCB		RGA LUST
SAN DIEGO	S114577203	AREA 16	BLDG 166 MCB		RGA LUST
SAN DIEGO	S114577115	AREA 14	BLDG 141 MCB		RGA LUST
SAN DIEGO	S114577081	AREA 14 16TH ST	BLDG 141 MCB		RGA LUST
SAN DIEGO	S114577070	AREA 13	BLDG 139 MCB		RGA LUST
SAN DIEGO	S114577026	AREA 13 USMC EXCHANGE TANK	BLDG 132 MCB		RGA LUST
SAN DIEGO	S114619391	FASWTC BLDG 3A (ADM KIDD)	BLDG 1 HARBOR DR		RGA LUST
SAN DIEGO	91210452		BLDG 379		ERNS
SAN DIEGO	1016425439	MCAS MIRAMAR MCCS EXCHANGE	BLDG 2660		FINDS
SAN DIEGO	1016426236	MCAS MIRAMAR VMM-165	BLDG 9670		FINDS
SAN DIEGO	1016426224	MCAS MIRAMAR MALS-11 GSE	BLDG 8200		FINDS
SAN DIEGO	1016425441	MCAS MIRAMAR VMFA-314	BLDG 9215		FINDS
SAN DIEGO	1016425438	MCAS MIRAMAR VMGR-352	BLDG 9170		FINDS
SAN DIEGO	1010691848	NAVAL AIR STATION (NASNI) FACILITY COMPLEX CORONADO	BLDG 1606		FINDS
SAN DIEGO	1016429284	PT.LOMA SUBMARINE BSE SUBSTANCE ABUSE RE	0 BLDG 500		FINDS
SAN DIEGO	S114715173	US NAVY	BLDG 865 NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114715167	US NAVY	BLDG 132 NAVAL STATION		RGA LUST
SAN DIEGO	S114650033	MCRD BLDG 514 GAS STATION	BLDG 224		RGA LUST
SAN DIEGO	S114619392	FASWTC BLDG 3A (ADM KIDD)	BLDG 1 HARBOR DR		RGA LUST
SAN DIEGO	S114647860	MARINE CORPS RECRUIT DEPOT	BLDG 13 MARINE CORPS RECRUIT DEPO		RGA LUST
SAN DIEGO	S114584812	BLDG M31&32	BLDG M31&2NAVAL AIR STATION		RGA LUST
SAN DIEGO	S114584800	BLDG K-266	BLDG K-266		RGA LUST
SAN DIEGO	S114584798	BLDG K-266	BLDG K-266MIRAMAR NAS		RGA LUST
SAN DIEGO	S105649788		BLDG 1454, NAS SAN DIEGO		CHMIRS
SAN DIEGO	S114577575	AREA 52 (BLDG 291-94)	BLDG 522 MCB		RGA LUST
SAN DIEGO	S114577474	AREA 41 LAS FLORES	BLDG 414 MCB		RGA LUST
SAN DIEGO	S114577331	AREA 22	BLDG 220 MCB		RGA LUST
SAN DIEGO	S114577252	AREA 21	BLDG 214 MCB		RGA LUST
SAN DIEGO	S114577237	AREA 21 OIL PT 5 BLDG 21561	BLDG 215 MCB		RGA LUST
SAN DIEGO	S114577199	AREA 16	BLDG 165 MCB		RGA LUST
SAN DIEGO	S114577087	AREA 14 BLDG 151-157	BLDG 141 MCB		RGA LUST
SAN DIEGO	S114577066	AREA 13	BLDG 136 MCB		RGA LUST
SAN DIEGO	S114577061	AREA 13	BLDG 133 MCB		RGA LUST
SAN DIEGO	S114577021	AREA 13 USMC EXCHANGE SS TN	BLDG 132 MCB		RGA LUST
SAN DIEGO	S114576981	AREA 12	BLDG 120 MCB		RGA LUST
SAN DIEGO	S114659641	NAVAL TRAINING CENTER	BLDG 344 NTC		RGA LUST
SAN DIEGO	S114659615	NAVAL SUB BASE-DEPERMING PI	BLDG SUBBASE BASE		RGA LUST
SAN DIEGO	S114659606	NAVAL SUB BASE BLDG 140	140 BLDG SAM REMEDIAT		RGA LUST
SAN DIEGO	S114659605	NAVAL SUB BASE BLDG 140	140 BLDG SAM REMEDIATION		RGA LUST
SAN DIEGO	S114659601	NAVAL STATION	BLDG 130 32ND ST		RGA LUST
SAN DIEGO	S114659598	NAVAL STATION/SIMA BLDG 3278	BLDG 136 TANK 3278		RGA LUST
SAN DIEGO	S114659591	NAVAL STATION TANK 270	BLDG		RGA LUST
SAN DIEGO	S114659559	NAVAL STATION PIER 3	BLDG		RGA LUST
SAN DIEGO	S114659554	NAVAL STATION NAVY LODGE	BLDG		RGA LUST
SAN DIEGO	S114659552	NAVAL STATION GAS STATION	BLDG		RGA LUST
SAN DIEGO	S114659542	NAVAL STATION BLDG 332	BLDG		RGA LUST

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SAN DIEGO	S114659540	NAVAL STATION BLDG 3300	BLDG		RGA LUST
SAN DIEGO	S114659538	NAVAL STATION BLDG 3280	BLDG		RGA LUST
SAN DIEGO	S114659505	NAVAL STATION BLDG 173	BLDG		RGA LUST
SAN DIEGO	S114659264	NAVAL AVIATION DEPOT	BLDG 391 NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114659262	NAVAL AVIATION DEPOT	BLDG 379-1NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114659261	NAVAL AVIATION DEPOT	BLDG 379-1 NAVAL AIR STATION		RGA LUST
SAN DIEGO	S114659250	NAVAL AVIATION DEPOT TANK 4	BLDG PS 46		RGA LUST
SAN DIEGO	S114659236	NAVAL AVIATION DEPOT (TANKS	BLDG 379 NAVAL AIR STATION		RGA LUST
SAN DIEGO	S114659233	NAVAL AVIATION DEPOT (TANK T1001)	BLDG 391 NAVAL AIR STATION		RGA LUST
SAN DIEGO	S114659229	NAVAL AVIATION DEPOT #0250-2	BLDG PS 46		RGA LUST
SAN DIEGO	S114658678	NAS NORTH ISLAND	BLDG 796		RGA LUST
SAN DIEGO	S114658676	NAS NORTH ISLAND	BLDG 678 NAVAL AIR STATION		RGA LUST
SAN DIEGO	S114658673	NAS NORTH ISLAND	BLDG 665 NAVAL AIR STATION		RGA LUST
SAN DIEGO	S114658669	NAS NORTH ISLAND	BLDG 620 NAVAL AIR STATION		RGA LUST
SAN DIEGO	S114658668	NAS NORTH ISLAND	BLDG 618 NAVAL AIR STATION		RGA LUST
SAN DIEGO	1016426246	MCAS MIRAMAR MALS-11 POWER PLANTS	0 BLDG 8461		FINDS
SAN DIEGO	1016426240	MCAS MIRAMAR MCCS GAS STATION ANNEX	0 BLDG 7498		FINDS
SAN DIEGO	1016425444	MCAS MIRAMAR VMFA-323	BLDG 9215		FINDS
SAN DIEGO	1016425443	MCAS MIRAMAR HMH-465	BLDG 9470		FINDS
SAN DIEGO	S109044533		BLDG 513 SYLVESTER RD		CHMIRS
SAN DIEGO	S114619379	FASW TRAINING CTR #50	BLDG 1 HARBOR DR		RGA LUST
SAN DIEGO	S114619385	FASW TRAINING CTR BLDG 30	BLDG 1 HARBOR DR		RGA LUST
SAN DIEGO	S114715171	US NAVY	BLDG 620 NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114632808	HOBBY SHOP	BLDG M-2 MIRAMAR NAS		RGA LUST
SAN DIEGO	S114658670	NAS NORTH ISLAND	BLDG 653 NAVAL AIR STATION		RGA LUST
SAN DIEGO	S114658666	NAS NORTH ISLAND	BLDG 472 NAVAL AIR STATION		RGA LUST
SAN DIEGO	S114658562	NAS MIRAMAR	BLDG M258 MATOR & DELTA		RGA LUST
SAN DIEGO	S114662154	NTC BLDG 365	BLDG 361		RGA LUST
SAN DIEGO	S114650030	MCRD BLDG 172	BLDG 172 USMC RECRUIT DEPOT		RGA LUST
SAN DIEGO	S114662147	NTC BLDG 196	BLDG 361		RGA LUST
SAN DIEGO	S114659740	NAVY MAGNETIC/DEPERM/DEGAUS	BLDG 2		RGA LUST
SAN DIEGO	S114659719	NAVY EXCHANGE SERVICE CENTER	BLDG 484 NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114659635	NAVAL TRAINING CENTER	BLDG 227 NAVAL TRAINING CENTER		RGA LUST
SAN DIEGO	S114659622	NAVAL SUBMARINE BASE	BLDG 140 NAVAL SUB BASE		RGA LUST
SAN DIEGO	S114659607	NAVAL SUB BASE BLDG 160	140 BLDG SAM REMEDIATION		RGA LUST
SAN DIEGO	S114659603	NAVAL SUB BASE - BLDG 262	BLDG SUBBASE BASE PE		RGA LUST
SAN DIEGO	S114659551	NAVAL STATION GAS STATION	BLDG		RGA LUST
SAN DIEGO	S114659514	NAVAL STATION BLDG 257	BLDG		RGA LUST
SAN DIEGO	S114659512	NAVAL STATION BLDG 254	BLDG		RGA LUST
SAN DIEGO	S114659496	NAVAL STATION BLDG 129	BLDG		RGA LUST
SAN DIEGO	S114659493	NAVAL STATION BLDG 123	BLDG		RGA LUST
SAN DIEGO	S114659486	NAVAL STA BLDG 65,T403 FISC	BLDG		RGA LUST
SAN DIEGO	S114659436	NAVAL EXCHANGE	BLDG		RGA LUST
SAN DIEGO	S114659273	NAVAL AVIATION DEPOT	BLDG 66 NAVAL AIR STATION		RGA LUST
SAN DIEGO	S114659257	NAVAL AVIATION DEPOT	BLDG 194 NORTH ISLAND		RGA LUST
SAN DIEGO	S114659243	NAVAL AVIATION DEPOT BLDG 4	BLDG PS 46		RGA LUST
SAN DIEGO	S114659232	NAVAL AVIATION DEPOT (NADEP	BLDG 796		RGA LUST

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SAN DIEGO	S114659115	NAVAL AIR STATION	BLDG 1290 NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114577671	AREA 62	BLDG 623 MCB		RGA LUST
SAN DIEGO	S114577648	AREA 53	BLDG 535 MCB		RGA LUST
SAN DIEGO	S114577621	AREA 53	BLDG 533 MCB		RGA LUST
SAN DIEGO	S114577579	AREA 52 (BLDG 52651-2)	BLDG 526 MCB		RGA LUST
SAN DIEGO	S114577534	AREA 43	BLDG 433 MCB		RGA LUST
SAN DIEGO	S114577504	AREA 43 MWR GAS STATION	BLDG 432 MCB		RGA LUST
SAN DIEGO	S114577446	AREA 33	BLDG 333 MCB		RGA LUST
SAN DIEGO	S114577411	AREA 26 - HOSPITAL	BLDG H09 MCB		RGA LUST
SAN DIEGO	S114577369	AREA 24 TANKS U2483E & U248	BLDG 248 MCB		RGA LUST
SAN DIEGO	S114577279	AREA 21	BLDG 216 MCB		RGA LUST
SAN DIEGO	S114577209	AREA 16	BLDG 168 MCB		RGA LUST
SAN DIEGO	S114577193	AREA 16	BLDG 162 MCB		RGA LUST
SAN DIEGO	S114587994	BUILDING 39	BLDG 39 NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114577007	AREA 13 BLDG 171 & 175 *	BLDG 131 MCB		RGA LUST
SAN DIEGO	S114576984	AREA 12	BLDG 122 MCB		RGA LUST
SAN DIEGO	S114584374	BLDG 339	BLDG 339 NOSC		RGA LUST
SAN DIEGO	1016426238	MCAS MIRAMAR FLEET READINESS CENTER	0 BLDG 9215		FINDS
SAN DIEGO	1016426243	MCAS MIRAMAR TACTICAL FUEL STATION	0 BLDG 6021		FINDS
SAN DIEGO	1016427008	NAVAL AMPHIBIOUS BASE,BRNCH DENTL CLINIC	0 BLDG 506		FINDS
SAN DIEGO	1016429289	NAVAL SUBMARINE BASE(PL)BRANCH DENTAL CL	0 BLDG 140		FINDS
SAN DIEGO	1016426251	NAVAL MINE AND ASW, BRANCH DENTAL CLINIC	0 BLDG 10		FINDS
SAN DIEGO	1016426242	MCAS MIRAMAR MCCS GAS STATION	0 BLDG 6214		FINDS
SAN DIEGO	S114650034	MCRD BLDG 514	BLDG 224		RGA LUST
SAN DIEGO	S114650031	MCRD BLDG 514	BLDG 224		RGA LUST
SAN DIEGO	S114650029	MCRD BLDG 172	BLDG 172 USMC RECRUIT DEPO		RGA LUST
SAN DIEGO	S114659522	NAVAL STATION BLDG 265	BLDG		RGA LUST
SAN DIEGO	S114659434	NAVAL EXCHANGE	BLDG		RGA LUST
SAN DIEGO	S114659510	NAVAL STATION BLDG 223	BLDG		RGA LUST
SAN DIEGO	S114659507	NAVAL STATION BLDG 209	BLDG		RGA LUST
SAN DIEGO	S114659501	NAVAL STATION BLDG 132, PWC	BLDG		RGA LUST
SAN DIEGO	S114659497	NAVAL STATION BLDG 130	BLDG		RGA LUST
SAN DIEGO	S114659495	NAVAL STATION BLDG 129	BLDG		RGA LUST
SAN DIEGO	S114659610	NAVAL SUB BASE-BLDG 20 NEX	BLDG SUBBASE BASE		RGA LUST
SAN DIEGO	S114659589	NAVAL STATION TANK 259 & 268	BLDG		RGA LUST
SAN DIEGO	S114659556	NAVAL STATION NEW COMMISSARY	BLDG		RGA LUST
SAN DIEGO	S114659543	NAVAL STATION BLDG 3356	BLDG		RGA LUST
SAN DIEGO	S114659534	NAVAL STATION BLDG 322/65	BLDG		RGA LUST
SAN DIEGO	S114659643	NAVAL TRAINING CENTER	BLDG 361 NAVAL TRAINING CENTE		RGA LUST
SAN DIEGO	S114659642	NAVAL TRAINING CENTER	BLDG 361 NAVAL TRAINING CENTER		RGA LUST
SAN DIEGO	S114659528	NAVAL STATION BLDG 279	BLDG		RGA LUST
SAN DIEGO	S114659245	NAVAL AVIATION DEPOT	BLDG PS 46		RGA LUST
SAN DIEGO	S114659235	NAVAL AVIATION DEPOT (TANKS 1014-1016)	BLDG 379 NAVAL AIR STATION		RGA LUST
SAN DIEGO	S114659230	NAVAL AVIATION DEPOT #0250-	BLDG PS 46		RGA LUST
SAN DIEGO	S114659152	NAVAL AIR STATION	BLDG 94 NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658572	NAS NORTH ISLAND (UST 946 & 947)	BLDG 588 NAVAL AIR STATION		RGA LUST
SAN DIEGO	S114662152	NTC BLDG 361	BLDG 361		RGA LUST

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SAN DIEGO	S114662151	NTC BLDG 361	BLDG 361		RGA LUST
SAN DIEGO	S114662148	NTC BLDG 196	BLDG 361		RGA LUST
SAN DIEGO	S114657966	NAB CORONADO	BLDG 634		RGA LUST
SAN DIEGO	S114715166	US NAVY	BLDG 123 32ND STREET NAVAL ST		RGA LUST
SAN DIEGO	S114698744	TANKS 1014-1016 NADEP	BLDG 379 NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114698717	TANK T1001 NADEP	BLDG 391 NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114647851	MARINE CORPS EXCHANGE STATION	BLDG 514 MARINE CORPS RECRUIT DEPO		RGA LUST
SAN DIEGO	S114619377	FASW TRAINING CTR #23	BLDG 1 HARBOR DR		RGA LUST
SAN DIEGO	S114577651	AREA 53	BLDG 536 MCB		RGA LUST
SAN DIEGO	S114577440	AREA 31	BLDG 315 MCB		RGA LUST
SAN DIEGO	S114577434	AREA 27	BLDG 279 MCB		RGA LUST
SAN DIEGO	S114577429	AREA 26	BLDG 266 MCB		RGA LUST
SAN DIEGO	S114577345	AREA 22	BLDG 228 MCB		RGA LUST
SAN DIEGO	S114577343	AREA 22	BLDG 226 MCB		RGA LUST
SAN DIEGO	S114577240	AREA 21 PX SERVICE STATION	BLDG 215 MCB		RGA LUST
SAN DIEGO	S114577229	AREA 21 BLDGS 453 & 454	BLDG 214 MCB		RGA LUST
SAN DIEGO	S114577168	AREA 16 COMM. SUPPRT WAREHO	BLDG 164 MCB		RGA LUST
SAN DIEGO	S114577158	AREA 15	BLDG 156 MCB		RGA LUST
SAN DIEGO	S114577077	AREA 14 (BLDG 131-57)	BLDG 141 MCB		RGA LUST
SAN DIEGO	S114576999	AREA 13 BLDG 161,162,168,75	BLDG 131 MCB		RGA LUST
SAN DIEGO	S114576967	AREA 11	BLDG 113 MCB		RGA LUST
SAN DIEGO	S114620913	FLEASWTRACENPAC	BLDG 2 FLEASWTRSCENPAC		RGA LUST
SAN DIEGO	1016426234	MCAS MIRAMAR MALS 16-PP	BLDG 8461		FINDS
SAN DIEGO	1016426227	MCAS MIRAMAR VAL LINE	0 BLDG 9100		FINDS
SAN DIEGO	1007738061	CORRPRO COMPANIES INC	BLDG 72 ROE AVE		FINDS
SAN DIEGO	1016426249	MCAS MIRAMAR MWSS-473	BLDG 6026		FINDS
SAN DIEGO	1016425435	MCRD MCX GAS & SERVICE STATION	0 BLDG 514		FINDS
SAN DIEGO	1016426239	MCAS MIRAMAR VMM-161	0 BLDG 9670		FINDS
SAN DIEGO	1016426232	MCAS MIRAMAR MILITARY GAS STATION	0 BLDG 8483		FINDS
SAN DIEGO	S114577496	AREA 43 (FIRE STATION)	BLDG104- MCB		RGA LUST
SAN DIEGO	S114584631	BLDG 739/743	BLDG739/43NAS NORTH ISLAND		RGA LUST
SAN DIEGO	90166411		BLDGS 1471, 1475, 1483 UNIVERSITY AVE		ERNS
SAN DIEGO	S114723120	WORDEN & TRUXTON ROAD	BLDGS50&36NAVAL TRAINING CENTER		RGA LUST
SAN DIEGO	S114723121	WORDEN & TRUXTON ROAD	BLDGS50&36NAVAL TRAINING CENTE		RGA LUST
SAN DIEGO	S105651619		6700 BLK NEPTUNE PLACE		CHMIRS
SAN DIEGO	S114000248		3400 BLK OF JUNIPER ST		CHMIRS
SAN DIEGO	S112919267	CITY OF SAN DIEGO	1700 BLK OF FIESTA ISLAND RD	92109	HAZNET
SAN DIEGO	S114730789	NORTH CHOLLAS BURNSITE	6000 BLK COLLEGE GROVE DR		RGA LF
SAN DIEGO	S100178339		500 BLK OF HOTEL CIRCLE		Notify 65
SAN DIEGO	S107449966		3800 BLK OF FRONT ST.		CHMIRS
SAN DIEGO	S114731007	OLD MCRD REFUSE DISPOSAL AREA	4000 BLK N. HARBOR DRIVE		RGA LF
SAN DIEGO	S100178437		600 BLK OF TUORMALINE		Notify 65
SAN DIEGO	S114724520	ADMIRAL BAKER GOLF COURSE	2400 BLK ADMIRAL BAKER ROAD		RGA LF
SAN DIEGO	S114728773	HOFER PROPERTY (CAYS)	3200 BLK MONUMENT ROAD		RGA LF
SAN DIEGO	S106395910		770 BLOCK OF 41ST STREET		CHMIRS
SAN DIEGO	S110982677		6700 BLOCK OF IMPERIAL AVE		CHMIRS
SAN DIEGO	S105653040		500 BLOCK OF HARBOR DRIVE		CHMIRS

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SAN DIEGO	S108402317		7500 BLOCK AIRWAY RD.		CHMIRS
SAN DIEGO	S110419660		3500 BLOCK OF ALTADENA ST.		CHMIRS
SAN DIEGO	S111754323		2700 BLOCK OF COLLEGE GROVE		CHMIRS
SAN DIEGO	S114732913	SOUTH CHOLLAS SANITARY LANDFILL	6000 BLOCK OF COLLEGE GROVE DRIVE		RGA LF
SAN DIEGO	S105652213		300 BLOCK OF INGRAHAN ST		CHMIRS
SAN DIEGO	S114725167	BELL JR HIGH SLF/SWEETWATER II	7300 BLOCK PARADISE VALLEY RD		RGA LF
SAN DIEGO	2008868629		1900 BLOCK OF QUIVIRIA BASIN RD.		ERNS
SAN DIEGO	S112878646	CITY OF SAN DIEGO-PARKS AND REC	2700 BLOCK OF EAST MISSION BAY	92109	HAZNET
SAN DIEGO	S112904022	ART PONCE PAINTING	5154 BLOCK	92122	HAZNET
SAN DIEGO	S110978529		2500 BLOCK SHELTER ISLAND DR		CHMIRS
SAN DIEGO	S105655585		1100 BLOCK OF VAN NUYS STREET IN THE CANYON		CHMIRS
SAN DIEGO	S109039743		5200 BLOCK OF MONTEZUMA		CHMIRS
SAN DIEGO	S114688026	SHELL SERVICE STATION	3300 BLOCK EL CAJON BOULEVARD		RGA LUST
SAN DIEGO	S105645158		6100 BLOCK OF RADIO DRIVE IN CANYON		CHMIRS
SAN DIEGO	2003633685		31100 BLOCK NON-ROAD LN		ERNS
SAN DIEGO	S109037939		2700 BLOCK OF BAYSIDE WALK		CHMIRS
SAN DIEGO	S105645260		6600 BLOCK OF MISSION GORGE ROAD		CHMIRS
SAN DIEGO	S110418574		1900 BLOCK OF QUIVIRIA BASIN RD		CHMIRS
SAN DIEGO	2004731808		4900 BLOCK		ERNS
SAN DIEGO	S114729300	KELLY STREET BURNSITE	6500 BLOCK KELLY ST		RGA LF
SAN DIEGO	S106399607		400 BLOCK OF CATALINA BLVD		CHMIRS
SAN DIEGO	1006829673	KELLY STREET BURNSITE	6500 BLOCK KELLY ST		FINDS
SAN DIEGO	S112881679	CITY SAN DIEGO PARK AND RECREATION DEPT	2200 BLOCK OF E MISSION BAY DR	92109	HAZNET
SAN DIEGO	S105662034		3700 BLOCK RUFFIN ROAD		CHMIRS
SAN DIEGO	S105674409		6300 BLOCK OF ALVARADO CT.		CHMIRS
SAN DIEGO	S114727747	FAMOSA BLVD. SECONDARY DEPOSIT SITE	2400 BLOCK OF FAMOSA BLVD.		RGA LF
SAN DIEGO	S114690534	SHERMAN ADDITION	BLOCK 17 MARKET STREET		RGA LUST
SAN DIEGO	S105664005		3900 BLOCK OF PRINGLE		CHMIRS
SAN DIEGO	S105671628		10090 BLOCK OF RIO SAN DIEGO DRIVE		CHMIRS
SAN DIEGO	S108402417		3300 BLOCK OF LOGAN AT GREGORY ST.		CHMIRS
SAN DIEGO	S114729299	KELLY STREET BURNSITE	6500 BLOCK KELLY ST., LINDA VISTA AREA		RGA LF
SAN DIEGO	S110983431		6300 BLOCK OF LAKESHORE DRIVE		CHMIRS
SAN DIEGO	S107450273		4900 BLOCK, IN THE ALLEY BETWEEN SANTA CRUZ AVE AND CORONADO		CHMIRS
SAN DIEGO	S114604921	COLORSPOT COMPANY	9839 BLOSSOM VALLEY RD		RGA LUST
SAN DIEGO	S110978750		BLOSSOM LAKE AT LAKE ADLON DR.		CHMIRS
SAN DIEGO	S105677188		BLUE LAKE DRIVE & COWS MOUNTAIN BLVD.		CHMIRS
SAN DIEGO	S114569752	ALAMO RENT A CAR	2942(3066)KETTNER BLVD		RGA LUST
SAN DIEGO	S105656252		BOARDWAY PIER		CHMIRS
SAN DIEGO	S106400757		BOAT RAMP		CHMIRS
SAN DIEGO	S105649072		BOAT BASIN		CHMIRS
SAN DIEGO	1007455063	DRISCOLL'S WEST	BOAT MAINTENANCE		FINDS
SAN DIEGO	S114659443	NAVAL HOSPITAL BLDG 50	2200 BOB WILSON DR		RGA LUST
SAN DIEGO	S114584526	BLDG 50, NAVAL HOSPITAL	2200 BOB WILSON DR		RGA LUST
SAN DIEGO	S114659450	NAVAL MEDICAL CENTER SAN DIEGO	2200 BOB WILSON DR		RGA LUST
SAN DIEGO	S114659441	NAVAL HOSPITAL BLDG 26	2200 BOB WILSON DR		RGA LUST
SAN DIEGO	S114659439	NAVAL HOSPITAL BLDG 26 PARK	2200 BOB WILSON DR		RGA LUST

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SAN DIEGO	S114659442	NAVAL HOSPITAL BLDG 27	2200 BOB WILSON DR		RGA LUST
SAN DIEGO	S114584335	BLDG 26, NAVAL HOSPITAL	2200 BOB WILSON DR		RGA LUST
SAN DIEGO	S114659440	NAVAL HOSPITAL BLDG 26 PARKG.	2200 BOB WILSON DR		RGA LUST
SAN DIEGO	S114579944	BALBOA NAVAL HOSPITAL	2200 BOB WILSON DR		RGA LUST
SAN DIEGO	1008999086	EBERS STREET GARAGE	2220 E BOBIER DR		EDR US Hist Auto Stat
SAN DIEGO	S112915780	ART PONCE PAINTING	5154 BOCH ST	92122	HAZNET
SAN DIEGO	8873173		5124 BODEN ST		ERNS
SAN DIEGO	1008997853	HARBOR PAINT	6 BODY SHOP 465 N 47TH ST		EDR US Hist Auto Stat
SAN DIEGO	S114585623	BONITA FUELS	5188 BONITA RD		RGA LUST
SAN DIEGO	S114607326	COUNTY OF SD-BONITA ROAD ST	4940 BONITA RD		RGA LUST
SAN DIEGO	S114601451	CHULA VISTA GOLF COURSE	4475 BONITA RD		RGA LUST
SAN DIEGO	S114719887	WALTER E. PUESCHEL	4498 BONITA RD		RGA LUST
SAN DIEGO	S114705323	TOSCO 76 #6414	98 BONITA RD		RGA LUST
SAN DIEGO	S114715349	USA CLEANERS	4360 BONITA RD		RGA LUST
SAN DIEGO	S114573549	ARCO #1806	4498 BONITA RD		RGA LUST
SAN DIEGO	S114705319	TOSCO 76 #6409	3995 BONITA RD		RGA LUST
SAN DIEGO	S114600965	CHEVRON	95 BONITA RD		RGA LUST
SAN DIEGO	S114575065	ARCO 1806	4498 BONITA RD		RGA LUST
SAN DIEGO	2000670521		BOR ISLAND DR HARBOR ISLAND MARINA AND THE "B" DOCK AREA		ERNS
SAN DIEGO	2000670574		BOR ISLAND DRIVE		ERNS
SAN DIEGO	S114585824	BOSTON AVE. - 2627-35	BOSTON AV		RGA LUST
SAN DIEGO	S114585823	BOSTON AVE. - 2627-35	BOSTON AV		RGA LUST
SAN DIEGO	S114585825	BOSTON AVE. - 2650-52	BOSTON AV		RGA LUST
SAN DIEGO	S114585826	BOSTON AVE. - 2650-52	BOSTON AV		RGA LUST
SAN DIEGO	S114613226	EASTLAKE	2331 BOSWELL RD		RGA LUST
SAN DIEGO	S106399423		BOTTOM OF THE CANYON, 4031 BAYVIEW CT.		CHMIRS
SAN DIEGO	1016427006	USN-NAB/BR MED CLINIC	3538 BOUGANVILLE RD		FINDS
SAN DIEGO	S114690764	SHORES COMMUNITIES	1832 BOUGHER RD		RGA LUST
SAN DIEGO	1008997248	SUITE	1 BOULEVARD AVE		EDR US Hist Auto Stat
SAN DIEGO	20015058		SO BOUND I-5		HMIRS
SAN DIEGO	99612661		SOUTH BOUND 163 JUST NORTH OF BALBOA		ERNS
SAN DIEGO	S105643328		SOUTH BOUND I805 JUST NORTH OF GOVERNOR DR.		CHMIRS
SAN DIEGO	2000533320		NORTH BOUND 805	0	ERNS
SAN DIEGO	2000550463		NORTH BOUND I-15 ON RAMP	0	ERNS
SAN DIEGO	S106396467		EAST BOUND 8 AT I-15		CHMIRS
SAN DIEGO	S105672649		EAST BOUND 52 TO NORTH BOUND 805		CHMIRS
SAN DIEGO	93321586		NORTH BOUND I 805 OFF OF CLAIRE MONT MESA		ERNS
SAN DIEGO	2000550433		NORTH BOUND I-15	0	ERNS
SAN DIEGO	S108405150		SOUTH BOUND I-805 SOUTH OF MARKET ST.		CHMIRS
SAN DIEGO	S100279024		8100 SOUTH BOUND I-5		CHMIRS
SAN DIEGO	98419991		N. BOUND I-15 JUST NORTH OF MERCURY RD.		ERNS
SAN DIEGO	S105653860		3095 BOUNDRY STREET		CHMIRS
SAN DIEGO	S105657791		BOUY 28		CHMIRS
SAN DIEGO	S114649359	MCAS MIRAMAR	BOX 4520 MCAS MIRAMAR BLD		RGA LUST
SAN DIEGO	S114647829	MARINE CORPS AIR STATION (MCAS) MIRAMAR - BASEWIDE ISSUES	PO BOX 452001 BLDG 6317		RGA LUST
SAN DIEGO	S114647827	MARINE CORPS AIR STATION (MCAS) MIRAMAR (BLDG K-214) IR SITE	PO BOX 452001 BLDG 6317		RGA LUST

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SAN DIEGO	1016337624	MAZ-ZEE S.A. INTERNATIONAL	P.O. BOX 82717		FINDS
SAN DIEGO	S114647836	MARINE CORPS AIR STATION MIRAMAR TANK 7928	PO BOX 452000		RGA LUST
SAN DIEGO	1004439454	HORIZON CHRISTIAN SCHOOL	P.O. BOX 17480		FINDS
SAN DIEGO	S114649360	MCAS MIRAMAR	BOX 452000 MCAS MIRAMAR BLDG 6317		RGA LUST
SAN DIEGO	1016292755	ENVIRONMENTAL COMPLIANCE TRAINING	BOX 16555		FINDS
SAN DIEGO	1004439172	LIGHTHOUSE EARLY CHILDHOOD	P.O. BOX 22657		FINDS
SAN DIEGO	S114647832	MARINE CORPS AIR STATION (MCAS) MIRAMAR TANK 7928	PO BOX 452001 BLDG 6317		RGA LUST
SAN DIEGO	1014678569	GENERAL ATOMICS ENERGY PRODUCT	PO BOX 85608		FINDS
SAN DIEGO	S114647834	MARINE CORPS AIR STATION (MCAS) MIRAMAR TANK 930	PO BOX 452001 BLDG 6317		RGA LUST
SAN DIEGO	2010951100		PO BOX 13308		ERNS
SAN DIEGO	S114647835	MARINE CORPS AIR STATION (MCAS) MIRAMAR	BOX 452000 MCAS MIRAMAR BLDG 6317		RGA LUST
SAN DIEGO	S114647825	MARINE CORPS AIR STATION (MCAS) / NAVAL AIR STATION (NAS) MI	PO BOX 452001 BLDG 6317		RGA LUST
SAN DIEGO	S114647830	MARINE CORPS AIR STATION (MCAS) MIRAMAR - TANK 9935	PO BOX 452001 BLDG 6317		RGA LUST
SAN DIEGO	S114647828	MARINE CORPS AIR STATION (MCAS) MIRAMAR - BASEWIDE ISSUES	BOX 452000 MCAS MIRAMAR BLDG 6317		RGA LUST
SAN DIEGO	S114647823	MARINE CORPS AIR STATION (MCAS) / NAVAL AIR STATION (NAS) M	PO BOX 452001 BLDG 6317		RGA LUST
SAN DIEGO	S114591885	CAMP PENDLETON MCB	BOX 555008		RGA LUST
SAN DIEGO	S114647831	MARINE CORPS AIR STATION (MCAS) MIRAMAR FUEL AREA B	PO BOX 452001 BLDG 6317		RGA LUST
SAN DIEGO	1012084402	CEDAR CREST RESORT	P.O. BOX 86129		FINDS
SAN DIEGO	S114657486	MUELLER'S TRUCK & EQUIP SVC	210 W BRADLEY AV		RGA LUST
SAN DIEGO	S114671891	PRICE MANAGEMENT	725 E BRADLEY AV		RGA LUST
SAN DIEGO	S114589700	CALDERA SPAS	1080 W BRADLEY AV		RGA LUST
SAN DIEGO	S114726604	CLAIREMONT H.S. BURNSITE	BRANDYWINE/UTE ST		RGA LF
SAN DIEGO	S110980436		BRAVO PIER		CHMIRS
SAN DIEGO	1009124466	MAYTAG AUTOMATIC WASH	737 BRAWLEY AVE		EDR US Hist Cleaners
SAN DIEGO	S110978852		BRIDGE THAT GOES OVER THE HARBOR DRIVE / CHOLLAS CREEK		CHMIRS
SAN DIEGO	2012021034		BRIDGE FROM SAN DIEGO		ERNS
SAN DIEGO	2010935861		BRIDGE GOES OVER HARBOR DRIVE / CHOLLAS CREEK		ERNS
SAN DIEGO	S114612334	DUNPHY TANK	4645 BRINELL ST		RGA LUST
SAN DIEGO	S114578724	ATLAS CONSTRUCTION SUPPLY	4640 BRINELL ST		RGA LUST
SAN DIEGO	S114583032	BIG BEAR MARKETS	67 N BRISBANE		RGA LUST
SAN DIEGO	S105673364		BROAD AT 16TH ST.		CHMIRS
SAN DIEGO	S114629057	GREYHOUND	120 BROADWAY ST W		RGA LUST
SAN DIEGO	S114613496	ECONO LUBE	7608 BROADWAY		RGA LUST
SAN DIEGO	S114625966	GAS STOP	7988 BROADWAY		RGA LUST
SAN DIEGO	S114713634	UNOCAL SS# 0099 (FORMER)	N BROADWAY		RGA LUST
SAN DIEGO	S114643311	LE'S CLEANERS	7028 BROADWAY		RGA LUST
SAN DIEGO	S114665332	PACIFIC BELL AT BROADWAY	146 S BROADWAY		RGA LUST
SAN DIEGO	S114592804	CAROL J. NELSON ESTATE	551 N BROADWAY		RGA LUST
SAN DIEGO	1008997867	DAVIES MOTORS INC	14373191 BROADWAY AVE		EDR US Hist Auto Stat
SAN DIEGO	1008996649	SAN DIEGO MOTOR CO	12005121 BROADWAY AVE		EDR US Hist Auto Stat

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SAN DIEGO	1008990273	STEL UES CHARLES J	1370 E BROADWAY ST		EDR US Hist Auto Stat
SAN DIEGO	S105654592		3030 BROADWAY - APARTMENT COMPLEX		CHMIRS
SAN DIEGO	S114629058	GREYHOUND	120 BROADWAY STREET, WES		RGA LUST
SAN DIEGO	S114597243	CHEVRON #9-6840	7608 BROADWAY		RGA LUST
SAN DIEGO	S114643557	LEMON GROVE PROPERTY	7770 BROADWAY		RGA LUST
SAN DIEGO	1008996559	GRAY C A	5013101 W BROADWAY		EDR US Hist Auto Stat
SAN DIEGO	1008989922	GAS STOP THE	1090 E BROADWAY ST		EDR US Hist Auto Stat
SAN DIEGO	1008990266	SHERM S AUTOMOTIVE SERVICE	720 E BROADWAY ST		EDR US Hist Auto Stat
SAN DIEGO	S114655722	MOBIL	7204 BROADWAY		RGA LUST
SAN DIEGO	S114701671	TEXACO	7180 BROADWAY		RGA LUST
SAN DIEGO	S114643527	LEISURETME RV - (FORMER SHE	8190 BROADWAY		RGA LUST
SAN DIEGO	S114595102	CHERNISS TIRE WORLD	77 BROADWAY		RGA LUST
SAN DIEGO	S114720706	WELLS FARGO BANK	7060 BROADWAY		RGA LUST
SAN DIEGO	S114671796	PRESTIGE DRY CLEANERS	655 N BROADWAY		RGA LUST
SAN DIEGO	S114715469	USA PETROLEUM (LEMON GROVE	7505 BROADWAY		RGA LUST
SAN DIEGO	S114705283	TOSCO 76 #3699	7593 BROADWAY		RGA LUST
SAN DIEGO	S114602746	CITY OF ESCONDIDO	208 N BROADWAY		RGA LUST
SAN DIEGO	S114577832	ARMED FORCES YMCA	500 BROADWAY W		RGA LUST
SAN DIEGO	S114700901	TEXACO USA	7180 BROADWAY		RGA LUST
SAN DIEGO	1008989664	MARTY S MUFFLER SHOP	8332 BROADWAY ST		EDR US Hist Auto Stat
SAN DIEGO	1008990081	ED S AUTO SERVICE	616 E BROADWAY ST		EDR US Hist Auto Stat
SAN DIEGO	S114568022	AAMCO	8074 BROADWAY		RGA LUST
SAN DIEGO	S114566911	7-ELEVEN STORE #24013	7607 BROADWAY		RGA LUST
SAN DIEGO	S112829489		1040 W BROADWAY AVE		CHMIRS
SAN DIEGO	S114596050	CHEVRON #9-1739	7209 BROADWAY		RGA LUST
SAN DIEGO	S114596048	CHEVRON #9-1739 T75	7209 BROADWAY		RGA LUST
SAN DIEGO	S114709085	UNION # 7593 BROADWAY	7593 BROADWAY		RGA LUST
SAN DIEGO	S114680922	SAN DIEGO GLASS AND PAINT	7551 BROADWAY		RGA LUST
SAN DIEGO	S114701000	TEXACO/BROADWAY L.G. 7180	7180 BROADWAY		RGA LUST
SAN DIEGO	S114575469	ARCO PETROLEUM PROD CO	8001 N BROADWAY		RGA LUST
SAN DIEGO	1008989661	MADISON AUTOMOTIVE	620 E BROADWAY ST		EDR US Hist Auto Stat
SAN DIEGO	1009127520	CARSON W P	1121 BROADWAY		EDR US Hist Cleaners
SAN DIEGO	S114719244	VISTA SHOPPING CENTER	W BROADWAY		RGA LUST
SAN DIEGO	S114707375	TUNE UP MASTERS INC	8068 BROADWAY		RGA LUST
SAN DIEGO	S114600899	CHEVRON	761 N BROADWAY		RGA LUST
SAN DIEGO	S114612124	DRUG STORE/TACO BELL	7204 BROADWAY		RGA LUST
SAN DIEGO	S114566893	7-ELEVEN STORE #22894	1030 N BROADWAY		RGA LUST
SAN DIEGO	S114572998	ARCO #0068	8001 N BROADWAY		RGA LUST
SAN DIEGO	1008995823	CAMPBELL CHEVROLET CO	16001234 BROADWAY AVE		EDR US Hist Auto Stat
SAN DIEGO	1009124042	SAUL G A	1115 BROADWAY		EDR US Hist Cleaners
SAN DIEGO	1008989877	MUNSON S GULF AUTOMOTIVE	900 E BROADWAY ST		EDR US Hist Auto Stat
SAN DIEGO	1008990021	DAY & NIGHT RADIATOR REPAIR	8404 BROADWAY ST		EDR US Hist Auto Stat
SAN DIEGO	1008995706	EL CORTEZ PONTIAC CO	15416656 BROADWAY AVE		EDR US Hist Auto Stat
SAN DIEGO	1008990008	BRAODWAY SHELL SERVICE	898 E BROADWAY ST		EDR US Hist Auto Stat
SAN DIEGO	1009124500	U WASH BOSTONIA	1335 E BROADWAY ST		EDR US Hist Cleaners
SAN DIEGO	S105648511		BROADWAY PIER		CHMIRS
SAN DIEGO	S114629059	GREYHOUND	120 BROADWAY STREET, WEST		RGA LUST

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SAN DIEGO	S114614924	EQUIPCO	8121 BROADWAY		RGA LUST
SAN DIEGO	S114680168	SAFE T CARE AUTO	8215 BROADWAY		RGA LUST
SAN DIEGO	S114666886	PALOMAR CLEANERS	7870 BROADWAY		RGA LUST
SAN DIEGO	S114612524	E & S ANTOMOTIVE	8181 BROADWAY		RGA LUST
SAN DIEGO	S114575560	ARCO PRODUCTS	8001 N BROADWAY		RGA LUST
SAN DIEGO	S114595970	CHEVRON #9-1454	761 N BROADWAY		RGA LUST
SAN DIEGO	S114604375	COAST FEDERAL TOWER	225 BROADWAY ST		RGA LUST
SAN DIEGO	S114592292	CAPE COD BLUES	BROADWAY		RGA LUST
SAN DIEGO	93326939		BROADWAY PIER		ERNS
SAN DIEGO	2012003904		BROADWAY PIER		ERNS
SAN DIEGO	1009124445	FABRI KARE	1291 E BROADWAY ST		EDR US Hist Cleaners
SAN DIEGO	1008989956	HOWARTH GENE CHEVRON SERVICE	1298 E BROADWAY ST		EDR US Hist Auto Stat
SAN DIEGO	1008996623	DAWSON R T CO	4353191 W BROADWAY		EDR US Hist Auto Stat
SAN DIEGO	1009001686	DAVIES MOTORS INC	14372-3191 BROADWAY ST		EDR US Hist Auto Stat
SAN DIEGO	S114707373	TUNE UP MASTERS INC.	8068 BROADWAY		RGA LUST
SAN DIEGO	S114634609	HYUNDAI OF ESC.	855 N BROADWAY		RGA LUST
SAN DIEGO	S114615709	EXPRESS GAS #15	7081 BROADWAY		RGA LUST
SAN DIEGO	S114615138	ESCONDIDO UNION HIGHSCHOOL	1535 N BROADWAY		RGA LUST
SAN DIEGO	S114604374	COAST FEDERAL TOWER	225 BROADWAY STREET		RGA LUST
SAN DIEGO	1008990079	E & R AUTOMOTIVE	1312 E BROADWAY ST		EDR US Hist Auto Stat
SAN DIEGO	1008996902	CAMPBELL CHEVROLET	16003-1234 BROADWAY AVE		EDR US Hist Auto Stat
SAN DIEGO	1008998106	PEARSON MOTOR CO	12025121 BROADWAY ST		EDR US Hist Auto Stat
SAN DIEGO	1009124418	DONNITA S LAUNDRY	936 E BROADWAY ST		EDR US Hist Cleaners
SAN DIEGO	S105665435		3815 MT BRODAGE AVE		CHMIRS
SAN DIEGO	1016265287	SDCTY WUD LA JOLLA VILLAGE SP	BRODIAEA WAY AND ENCELIA DR		FINDS
SAN DIEGO	S105642980		163 & BROOKS AVE CANYON		CHMIRS
SAN DIEGO	S105887208		1020 W. BROOKS AVE.		CHMIRS
SAN DIEGO	S114709881	UNITED STATES POSTAL SERVIC	211 S BROOKS ST		RGA LUST
SAN DIEGO	S105647173		BTWN NAVY FUEL PIER & NRAD PIER		CHMIRS
SAN DIEGO	S109041433		BTWN PIERS 4 AND 5 AT NAVAL STATION SAN DIEGO, SAN DIEGO BAY		CHMIRS
SAN DIEGO	S105666595		BTWN PIERS 4 AND 5		CHMIRS
SAN DIEGO	S105677916		BTWN MOLE PIER & PIER #10		CHMIRS
SAN DIEGO	S108404148		BTWN PIER 7 AND 8		CHMIRS
SAN DIEGO	S105666535		BTWN PIERS 5 & 6		CHMIRS
SAN DIEGO	2002622443		3315 BUCANNAN ST	0	ERNS
SAN DIEGO	S114656749	MORENA CONSERVATION CAMP	3080 BUCKMAN SPRINGS R		RGA LUST
SAN DIEGO	S114591492	CAMP MORENA	3080 BUCKMAN SPRINGS R		RGA LUST
SAN DIEGO	S105643744		BUILDING 705 AT THE MIRIMAR NAVAL AIR STATION		CHMIRS
SAN DIEGO	S108401879		BUILDING 635, PAGE ROAD		CHMIRS
SAN DIEGO	2001587274		BUILDING 427		ERNS
SAN DIEGO	S110421440		BUILDING 88, ELECTRON DRIVE, NAVAL SUBMARINE BASE POINT LOMA		CHMIRS
SAN DIEGO	2006785015		BUILDING 88//SENN ROAD		ERNS
SAN DIEGO	S105637661		BUILDING 3162 32 STREET NAVAL STATION		CHMIRS
SAN DIEGO	2006813415		BUILDING 50		ERNS
SAN DIEGO	2002618350		BUILDING 566 MCRD	0	ERNS

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SAN DIEGO	2013057434		BUOY 20 OFF SHELTER ISLAND		ERNS
SAN DIEGO	S105630047		BUOY 22A, CORONADO BRIDGE		CHMIRS
SAN DIEGO	S114001232		BUOY 20 OFF SHELTER ISLAND		CHMIRS
SAN DIEGO	S105657009		BUOY 23, SAN DIEGO BAY		CHMIRS
SAN DIEGO	S105883735		BURGENER BLVD. AT CLAIRMONT DR.		CHMIRS
SAN DIEGO	S109041776		BURGER NEAR VERGERNER BLVD WITH A CROSS STREET CLAREMONT DR.		CHMIRS
SAN DIEGO	S114588330	BURMA ROAD LANDFILL	268 BURMA RD		RGA LUST
SAN DIEGO	1016293553	CIPHER DATA PRODUCTS	9715 BUSINESS PARK AVE		FINDS
SAN DIEGO	1016293360	IMED CORPORATION	9775 BUSINESS PARK AVE		FINDS
SAN DIEGO	1009129055	HUSTED NICK	1123 BWAY		EDR US Hist Cleaners
SAN DIEGO	1009124226	FROLICHSTEIN S D	1121 BWAY		EDR US Hist Cleaners
SAN DIEGO	1009129053	HERBERT LEONARD	1946 BWAY		EDR US Hist Cleaners
SAN DIEGO	1008997567	LIK NU AUTO WORKS	1905 BWAY		EDR US Hist Auto Stat
SAN DIEGO	1009128063	LETSON CLEANERS	1233 BWAY		EDR US Hist Cleaners
SAN DIEGO	1009128865	MADSON D O MRS	1040 BWAY		EDR US Hist Cleaners
SAN DIEGO	1008997967	CAMPBELL ALBERT T	2496 BWAY		EDR US Hist Auto Stat
SAN DIEGO	1008999547	STANDARD OIL MARINE STATION	2510 BYRON ST		EDR US Hist Auto Stat
SAN DIEGO	1008995707	ENSOR BEN E COMPANY	2307271 WEST C		EDR US Hist Auto Stat
SAN DIEGO	1008995209	GENERAL IGNITION CO	1483377 C		EDR US Hist Auto Stat
SAN DIEGO	S107451344		C		CHMIRS
SAN DIEGO	1009128794	PAUL & LOUISE CLEANERS	4875 CABLE ST		EDR US Hist Cleaners
SAN DIEGO	S110421460		CABRIL AILSE MARINA ON HARBOR ISLAND		CHMIRS
SAN DIEGO	S109046346		CABRILLO MARINA HARBOR ISLAND		CHMIRS
SAN DIEGO	S105634435		CABRILLO ISLAND MARINA		CHMIRS
SAN DIEGO	S114589116	CABRILLO NATIONAL MONUMENT	1800 CABRILLO MEMORIAL		RGA LUST
SAN DIEGO	S114001386		CABRILLO ISLAND MARINA - 1450 HARBOR ISLAND DR.		CHMIRS
SAN DIEGO	2013058259		CABRILLO ISLE MARINA 1450 HARBOR ISLAND DR SAN DIEGO BAY		ERNS
SAN DIEGO	S105662382		CABRILLO ISLE MARINA, SLIP E8,		CHMIRS
SAN DIEGO	S105656332		CABRILLO MARINA, SLIP H3-H5		CHMIRS
SAN DIEGO	96514909		CABRILLO ISLE MARINA SAN DIEGO HARBOR DR		ERNS
SAN DIEGO	99642074		CABRIO ISLE MARINA		ERNS
SAN DIEGO	2002591789		CABRIO ISLAND MARINA	0	ERNS
SAN DIEGO	S105661261		CABRIO ISLAND MARINA AT F DOCK		CHMIRS
SAN DIEGO	S105882184		CABRIO ISLAND MARINA, HARBOR ISLAND		CHMIRS
SAN DIEGO	S114706974	TRIP LANDFILL	W CACTUS S OTAY M		RGA LUST
SAN DIEGO	S114706972	TRIP LANDFILL	W CACTUS S OTAY MESA R		RGA LUST
SAN DIEGO	1016427004	ROSSIN STEEL, INC	2660 CACTUS		FINDS
SAN DIEGO	S114585478	BODY BEAUTIFUL CARWASH	690 EL CAJON BL		RGA LUST
SAN DIEGO	S114702880	THRIFTY #420 (ARCO)	398 EL CAJON BL		RGA LUST
SAN DIEGO	S114613913	EL CAJON MAZDA	919 EL CAJON BL		RGA LUST
SAN DIEGO	1008997807	EAST SIDE GARAGE	47803646 EL CAJON BLVD		EDR US Hist Auto Stat
SAN DIEGO	1008997482	WEHKING S UNION SERVICE	41802 EL CAJON BLVD		EDR US Hist Auto Stat
SAN DIEGO	1008998600	GO LO GULF .2345 EL?BLVD	EL CAJON BLVD		EDR US Hist Auto Stat
SAN DIEGO	1008997580	MOORE WM M	12837 EL CAJON BLVD		EDR US Hist Auto Stat
SAN DIEGO	1009129594	SPEED QUEEN LAUNDRAMAT ~6512K<EL CAJON BLVD	6512K EL CAJON BLVD"LAUNDRIES SELF SERVE"<EL CAJON BLVD		EDR US Hist Cleaners

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SAN DIEGO	1008997881	GUARANTY CHEVROLET	40501-5511 EL CAJON BLVD		EDR US Hist Auto Stat
SAN DIEGO	S114710100	UNKNOWN SOURCE (PHONE VAULT	690 EL CAJON BL		RGA LUST
SAN DIEGO	S114673991	RAM OIL	407 EL CAJON BL		RGA LUST
SAN DIEGO	S114717508	VACANT LOT	EL CAJON BL		RGA LUST
SAN DIEGO	1009127893	ROYAL CLEANERS & DYERS	34241108 EL CAJON BLVD		EDR US Hist Cleaners
SAN DIEGO	1008997078	DE GRAW & VOSBURGH	33503555 EL CAJON BLVD		EDR US Hist Auto Stat
SAN DIEGO	1008997590	COURTESY RAMBLER	919 EL CAJON BLVD?EL CAJON,		EDR US Hist Auto Stat
SAN DIEGO	S114599321	CHEVRON STATION #3918	0 EL CAJON & EUCLID		RGA LUST
SAN DIEGO	S114673860	RAINBOW PAINT	799 EL CAJON BL		RGA LUST
SAN DIEGO	S114694815	SPINALI AUTO SALES	919 EL CAJON BL		RGA LUST
SAN DIEGO	S114579200	AUTOZONE	7791 EL CAJON BL		RGA LUST
SAN DIEGO	1009127562	PRICE E P MRS	8117 EL CAJON BLVD		EDR US Hist Cleaners
SAN DIEGO	1008996716	PASCAL DILDAY INC	33308-9378 EL CAJON BLVD		EDR US Hist Auto Stat
SAN DIEGO	1008997160	ROOKLIDGE & WYSONG	8203 EL CAJON BLVD		EDR US Hist Auto Stat
SAN DIEGO	S114705883	TOYOTA OF EL CAJON	300 EL CAJON BL		RGA LUST
SAN DIEGO	S114613936	EL CAJON VOLVO	850 EL CAJON BL		RGA LUST
SAN DIEGO	S114602332	CITICORP PLAZA	EL CAJON BL		RGA LUST
SAN DIEGO	S114599322	CHEVRON STATION #3918	EL CAJON & EUCLID		RGA LUST
SAN DIEGO	S114630815	HARLEY DAVIDSON	621 EL CAJON BL		RGA LUST
SAN DIEGO	1008997740	BRANCHES	40904411 EL CAJON BLVD		EDR US Hist Auto Stat
SAN DIEGO	S114636779	JAMES BROCK	7841 EL CAJON BL		RGA LUST
SAN DIEGO	S114702882	THRIFTY #420	398 EL CAJON BL		RGA LUST
SAN DIEGO	1009127680	BALBOA CLEANERS	28772116 EL CAJON BLVD		EDR US Hist Cleaners
SAN DIEGO	S114602333	CITICORP PLAZA	EL CAJON BL		RGA LUST
SAN DIEGO	S114686993	SHELL OIL PRODUCTS COMPANY	695 EL CAJON BL		RGA LUST
SAN DIEGO	2012019055		EL CAJON BLVD		ERNS
SAN DIEGO	1009128686	WINONA WASH	8938 EL CAJON BLVD		EDR US Hist Cleaners
SAN DIEGO	1009129829	SPEED QUEEN LAUNDRAMAT 6512K EL?BLVD	EL CAJON BLVD		EDR US Hist Cleaners
SAN DIEGO	1008996488	COLLEGE MOTOR CO	26444135 EL CAJON BLVD		EDR US Hist Auto Stat
SAN DIEGO	1008996017	DE GRAW A H	33501177 EL CAJON BLVD		EDR US Hist Auto Stat
SAN DIEGO	1008995934	CARL S AUTO REPAIR	41603 EL CAJON BLVD		EDR US Hist Auto Stat
SAN DIEGO	1016264996	HAGEN CHEVROLET	EL CAJON BLVD & 36TH ST		FINDS
SAN DIEGO	S106399618		49800 EL CAJON BLVD		CHMIRS
SAN DIEGO	S114695390	STANDARD BRANDS #13	7791 EL CAJON BL		RGA LUST
SAN DIEGO	S114702339	THOMAS PARKER	410 EL CAJON BL		RGA LUST
SAN DIEGO	S114599320	CHEVRON STATION #3918	EL CAJON & EUCLID		RGA LUST
SAN DIEGO	S114570962	AMERICAN AUTO SALES	1100 EL CAJON BL		RGA LUST
SAN DIEGO	S114661048	NISSAN OF EL CAJON	720 EL CAJON BL		RGA LUST
SAN DIEGO	1008999737	A	4699 EL CAJON ELVD		EDR US Hist Auto Stat
SAN DIEGO	1008999203	VESELY S RICHFIELD SERVICE	28147 EL CAJON BLVD		EDR US Hist Auto Stat
SAN DIEGO	S114566121	38TH AND REDWOOD BIRN SITE	CAL TRANS RT OF W		RGA LUST
SAN DIEGO	S114566120	38TH AND REDWOOD BIRN SITE	CAL TRANS RT OF WAY		RGA LUST
SAN DIEGO	S111757216		6231 CALA NARISELDA		CHMIRS
SAN DIEGO	S106399549		2754 CALHONE ST.		CHMIRS
SAN DIEGO	S106396509		CALIF YACHT AND MARINA		CHMIRS
SAN DIEGO	1009127656	OCEANSIDE LAUNDRY	307 CALIF OCEANSIDE		EDR US Hist Cleaners
SAN DIEGO	1008997380	FRY J B	3810 CALIFA CT		EDR US Hist Auto Stat

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SAN DIEGO	1008997179	THOMPSON N O	3779 CALIFA CT		EDR US Hist Auto Stat
SAN DIEGO	1008995946	BARLOW S LONG ISLAND SERVICE STATION	3751 CALIFA CT		EDR US Hist Auto Stat
SAN DIEGO	1008998756	BISPHAM HAROLD E	36274 E CALIFORNIA AVE		EDR US Hist Auto Stat
SAN DIEGO	S112827686		CALIFORNIA YACHT CLUB, DOCK A23		CHMIRS
SAN DIEGO	1008996972	STANTON P A	3779 CALIFORNIA ST		EDR US Hist Auto Stat
SAN DIEGO	8714835		CALIFORNIA CREATIVE DYNAMICS		ERNS
SAN DIEGO	1008988977	BURKE ROBT	3779 CALIFORNIA		EDR US Hist Auto Stat
SAN DIEGO	1008989719	LONG ISLAND SERVICE STA	3751 CALIFORNIA		EDR US Hist Auto Stat
SAN DIEGO	1008995687	LONG ISLAND SERVICE STATION	3751 CALIFORNIA ST		EDR US Hist Auto Stat
SAN DIEGO	1008996736	ALL-IN-ONE SERVICE CENTER	3730 CALIFORNIA ST		EDR US Hist Auto Stat
SAN DIEGO	1016264357	METROPOLITAN TRANSIT DEVELOPMENT BOARD	CALIFORNIA ST BTWN GRAPE ST		FINDS
SAN DIEGO	1015781179	LOCKHEED MARTIN MARINE SYSTEMS	3853 CALLE FORTUNADA		FINDS
SAN DIEGO	1014679324	EXPRESS GAS	120 CALLE PRIMERO		FINDS
SAN DIEGO	S112938017	TOM MCAFEE	1455 CALLE ALTURA	92037	HAZNET
SAN DIEGO	S113999604		13006 CALLE DE LOS NINOS		CHMIRS
SAN DIEGO	S114628887	GREENE INTERNATIONAL WEST,	4040 CALLE PLATINO		RGA LUST
SAN DIEGO	S114568598	ACW FARMS	40477 CALLE ROXANNE		RGA LUST
SAN DIEGO	S105674253		CALLE CHANATE ST. AND RUSTIC RD.		CHMIRS
SAN DIEGO	S114699058	TEAM NISSAN DATSUN	160 CALLE MAGDALENA		RGA LUST
SAN DIEGO	S106399536		CALLE CRISTO AT CAMINO SANTA FE		CHMIRS
SAN DIEGO	S114604390	COAST NISSAN	160 CALLE MAGDALENA		RGA LUST
SAN DIEGO	S114674200	RANCHO DEL ORO BUS PARK	4079 CALLE PLATINO		RGA LUST
SAN DIEGO	S114626339	GENE'S EXPRESS	120 W CALLE PRIMERA		RGA LUST
SAN DIEGO	S107448362		11380 CAM PLYA CANCUN		CHMIRS
SAN DIEGO	S105882563		15706 CAM CRISLAIDA		CHMIRS
SAN DIEGO	S114601238	CHOLLAS OPERATIONS YARD	2740 CAMANITO CHOLLAS		RGA LUST
SAN DIEGO	S114650103	MEADOWLAKE FARMS	CAMBRIDGE CT		RGA LUST
SAN DIEGO	S107451365		CAMCITA AT HURETIA		CHMIRS
SAN DIEGO	S107448253		10304 CAMDO BAJYON RD.		CHMIRS
SAN DIEGO	S112992357	DERICK THOMAS	6446 CAMINITO LISTO	92111	HAZNET
SAN DIEGO	S114603272	CITY OF SAN DIEGO-CHOLLAS YARD	2740 CAMINITO CHOLLAS		RGA LUST
SAN DIEGO	S114603270	CITY OF SAN DIEGO-CHOLLAS OPS	2740 CAMINITO CHOLLAS		RGA LUST
SAN DIEGO	S114592741	CARMEL VALLEY TRUNK SEWER	13307 CAMINITO MENDIOLA		RGA LUST
SAN DIEGO	S112957458	FAIRFIELD PROPERTIES LLC/THE STRATTON APTS	3887 CAMINITO AGUILAR	92111	HAZNET
SAN DIEGO	S113790663	FRANK/MARJORIE MURRAY	2945 CAMINITO NIQUEL	92117	HAZNET
SAN DIEGO	2002067895		CAMINITO		HMIRS
SAN DIEGO	S114726529	CITY OF SAN DIEGO STREET DIVISION T.O.	2797 CAMINITO CHOLLAS		RGA LF
SAN DIEGO	S114603271	CITY OF SAN DIEGO-CHOLLAS Y	2740 CAMINITO CHOLLAS		RGA LUST
SAN DIEGO	S112985422	PACIFIC RENIVATION	6257 CAMINITO SALADO	92111	HAZNET
SAN DIEGO	S106399888		CAMINITO & BERDECIO		CHMIRS
SAN DIEGO	S114730790	NORTH CHOLLAS SANITARY LANDFILL	2781 CAMINITO DR; N OF COLLEGE GROVE DR		RGA LF
SAN DIEGO	S114601239	CHOLLAS OPERATIONS YARD	2740 CAMINITO CHOLLAS		RGA LUST
SAN DIEGO	S114726530	CITY OF SAN DIEGO WATER OPERATIONS	2797 CAMINITO CHOLAS		RGA LF
SAN DIEGO	1006838146	NORTH CHOLLAS BURN SITE	2781 CAMINITO DR; N OF COLLEGE		FINDS
SAN DIEGO	1014868956	SOUTH CHOLLAS SANITARY LANDFILL	2781 CAMINITO CHOLLAS		FINDS
SAN DIEGO	S112987241	ELIZABETH JOHNSON	5536 CAMINITO JOSE	92111	HAZNET
SAN DIEGO	S114730788	NORTH CHOLLAS BURNSITE	2781 CAMINITO DR; N OF COLLEGE GROVE DR		RGA LF

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SAN DIEGO	S114603269	CITY OF SAN DIEGO-CHOLLAS O	2740 CAMINITO CHOLLAS		RGA LUST
SAN DIEGO	S114684125	SDCTY-CHOLLAS OPERATIONS	2740 CAMINITO CHOLLAS		RGA LUST
SAN DIEGO	S114573931	ARCO #3037	915 CAMINO DEL RIO S		RGA LUST
SAN DIEGO	S114585476	BODY BEAUTIFUL CAR WASH	4282 CAMINO DEL RIO N		RGA LUST
SAN DIEGO	S114599914	CHEVRON USA	941 CAMINO DEL MAR		RGA LUST
SAN DIEGO	S109041992		EL CAMINO REAL AT SAN EIEGUITO		CHMIRS
SAN DIEGO	S114603288	CITY OF SAN DIEGO-FS 31	6002 CAMINO RICO		RGA LUST
SAN DIEGO	S114606666	CORAL GATE/ PROPERTY	CAMINO DE LA PLAZ		RGA LUST
SAN DIEGO	S114619628	FENTON, 10210 CAMINO STE FE	10210 CAMINO SANTA FE		RGA LUST
SAN DIEGO	S114705833	TOWNSEND LINCOLN MERCURY	588 CAMINO DEL RIO N		RGA LUST
SAN DIEGO	S114658990	NATIONAL UNIVERSITY	4141 CAMINO DEL RIO SOUTH		RGA LUST
SAN DIEGO	S114700475	TEXACO SERVICE STATION	3711 CAMINO DEL RIO SOUTH		RGA LUST
SAN DIEGO	S114700156	TEXACO SERVICE STATION #	3711 CAMINO DEL RIO S		RGA LUST
SAN DIEGO	S114632053	HERTZ PENSKE TRUCK LEASING INC	4285 CAMINO DEL RIO S		RGA LUST
SAN DIEGO	S114709454	UNION TRIBUNE	350 CAMINO DE LA REINA		RGA LUST
SAN DIEGO	S114709452	UNION TRIBUNE PUBLISHING CO	350 CAMINO DE LA REINA		RGA LUST
SAN DIEGO	1016424130	VERIZON WIRELESS: SONY HP	16900 CAMINO SAN BERNARDO		FINDS
SAN DIEGO	1008997969	RICARD PETER S JR	2970 CAMINO DEL RIO W		EDR US Hist Auto Stat
SAN DIEGO	1015940842	KREISS ENTERPRISES INC	8525 CAMINO SANTA FE		FINDS
SAN DIEGO	1008999408	BRADLEY S TOWING SERVICE REAR	750 CAMINO LAGO DE CRISTAL		EDR US Hist Auto Stat
SAN DIEGO	1016308094	SAN DIEGO APARTMENTS.COM	2878 CAMINO DEL RIO S		FINDS
SAN DIEGO	S110421482		CAMINO DEL NORTE X DOVE CANYON		CHMIRS
SAN DIEGO	S114709464	UNION-TRIBUNE	350 CAMINO DE LA REINA		RGA LUST
SAN DIEGO	S114630601	HANSON AGGREGATES	9255 CAMINO SANTA FE		RGA LUST
SAN DIEGO	S114630585	HANSON AGGREGATE, CARROL CYN	9255 CAMINO SANTA FE		RGA LUST
SAN DIEGO	S114629971	H G FENTON	10210 CAMINO SANTA FE		RGA LUST
SAN DIEGO	S114587316	BROWN, MARVIN	1441 CAMINO DEL RIO SOUTH		RGA LUST
SAN DIEGO	S114705834	TOWNSEND MERCURY	588 CAMINO DEL RIO N		RGA LUST
SAN DIEGO	S114649373	MCBRIDE'S MISSION VALLEY ARCO	915 CAMINO DEL RIO S		RGA LUST
SAN DIEGO	S114637794	JOHN HINE PONTIAC MAZDA	1545 CAMINO DEL RIO SOUTH		RGA LUST
SAN DIEGO	S114575072	ARCO 1939	7654 EL CAMINO REAL		RGA LUST
SAN DIEGO	S114725960	CAMINO DEL RIO LVTO	2915 CAMINO DEL RIO SOUTH		RGA LF
SAN DIEGO	S114681738	SAN LUIS REY DOWNS	5772 CAMINO DEL REY		RGA LUST
SAN DIEGO	S114658986	NATIONAL UNIVERSITY/VAP CASE	4007 CAMINO DEL RIO S		RGA LUST
SAN DIEGO	S114648442	MARVIN K. BROWN	1441 CAMINO DEL RIO S		RGA LUST
SAN DIEGO	S114724465	A-1 SOILS CO., CARROLL CANYON FACILITY	10201 CAMINO SANTA FE		RGA LF
SAN DIEGO	S114613981	EL CAMINO RENTAL	5701 EL CAMINO REAL		RGA LUST
SAN DIEGO	S114701001	TEXACO/CAMINO DEL RIO WEST	3711 CAMINO DEL RIO W		RGA LUST
SAN DIEGO	S114700477	TEXACO SERVICE STATION	3711 CAMINO DEL RIO W		RGA LUST
SAN DIEGO	S114700476	TEXACO SERVICE STATION	3711 CAMINO DEL RIO S		RGA LUST
SAN DIEGO	1016435769	LAB CORP	10737 CAMINO RUIZ		FINDS
SAN DIEGO	1016340816	ECT ENVIRONMENTAL, INC.	8395 CAMINO SANTA FE		FINDS
SAN DIEGO	1016435795	SDG&E - ARTESIAN SUBSTATION	17291 CAMINO DEL SUR		FINDS
SAN DIEGO	S114578693	ATLANTIC RICHFIELD	915 CAMINO DEL RIO		RGA LUST
SAN DIEGO	S114586897	BRIDGE/FIRESTONE - CARLSBAD	2545 EL CAMINO REAL		RGA LUST
SAN DIEGO	S114609482	DAVID PLANK ESTATE	14905 EL CAMINO REAL		RGA LUST
SAN DIEGO	S114643324	LEASEWAY TRANSPORTATION	4285 CAMINO DEL RIO S		RGA LUST

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SAN DIEGO	S114689066	SHELL- EL CAMINO REAL	2590 EL CAMINO REAL		RGA LUST
SAN DIEGO	S114642862	LAS AMERICAS DEVELOPMENT	4211 CAMINO DE LA PLAZA		RGA LUST
SAN DIEGO	S114642024	LA ZANJA	5965 CAMINO DEL REY		RGA LUST
SAN DIEGO	S114595937	CHEVRON #9-1312	2500 EL CAMINO REAL		RGA LUST
SAN DIEGO	S114652070	MISSION VY CHEVRON #94991	2290 CAMINO DEL RIO N		RGA LUST
SAN DIEGO	S114709465	UNION-TRIBUNE	350 CAMINO DE LA REIN		RGA LUST
SAN DIEGO	S114651047	MIDAS MUFFLER SHOP	3848 W CAMINO DEL RIO		RGA LUST
SAN DIEGO	S114718981	VILLAGE CLEANERS	127 EL CAMINO REAL		RGA LUST
SAN DIEGO	S114673764	RADISSON INN	1433 CAMINO DEL RIO S		RGA LUST
SAN DIEGO	S114673763	RADISSON HOTEL SAN DIEGO	1433 CAMINO DEL RIO S		RGA LUST
SAN DIEGO	S114637795	JOHN HINE PONTIAC MAZDA	1545 CAMINO DEL RIO S		RGA LUST
SAN DIEGO	S114603225	CITY OF S.D. FIRE STATION #31	6002 CAMINO RICO		RGA LUST
SAN DIEGO	S114648439	MARVIN K BROWN CADILLAC	1441 CAMINO DEL RIO S		RGA LUST
SAN DIEGO	S114705830	TOWNSEND LINCOLN MERCURY DEALR	588 CAMINO DEL RIO, NORT		RGA LUST
SAN DIEGO	S114658984	NATIONAL UNIVERSITY/V.A.P.	4007 CAMINO DEL RIO S		RGA LUST
SAN DIEGO	96483074		CAMINO MISSION VIEJO		ERNS
SAN DIEGO	1016434871	AT&T MOBILITY - REAGAN ROAD (13843)	10737 CAMINO RUIZ		FINDS
SAN DIEGO	1016187396	MIDWAY JEEP CHRYSLER	777 CAMINO DEL RIO SOUTH		FINDS
SAN DIEGO	1016432319	SDCTY-FIRE-RESCUE DEPT, FIRE STATION 31	6002 CAMINO RICO		FINDS
SAN DIEGO	S105654091		CAMINO DEL RIO NORTH AT THE SAN DIEGO RIVER		CHMIRS
SAN DIEGO	S114606665	CORAL GATE/ PROPERTY	CAMINO DE LA PLAZA		RGA LUST
SAN DIEGO	S114706618	TREVELLYAN OLDSMOBILE	777 CAMINO DEL RIO, SOUT		RGA LUST
SAN DIEGO	S114706616	TREVELLYAN OLDSMOBILE	777 CAMINO DEL RIO S		RGA LUST
SAN DIEGO	S114705829	TOWNSEND LINCOLN MERCURY DEALR	588 CAMINO DEL RIO, NORTH		RGA LUST
SAN DIEGO	S114705828	TOWNSEND LINCOLN MERCURY DEALR	588 CAMINO DEL RIO N		RGA LUST
SAN DIEGO	S114705339	TOSCO 76 #6973	2255 EL CAMINO REAL		RGA LUST
SAN DIEGO	S114724466	A-1 SOILS COMPANY	10201 CAMINO SANTA FE		RGA LF
SAN DIEGO	S114578692	ATLANTIC RICHFIELD	915 CAMINO DEL RIO S		RGA LUST
SAN DIEGO	S114668162	PENSKE TRUCK LEASING INC	4285 CAMINO DEL RIO S		RGA LUST
SAN DIEGO	S114587317	BROWN, MARVIN	1441 CAMINO DEL RIO S		RGA LUST
SAN DIEGO	2008882917		CAMINO DEL NORTE		ERNS
SAN DIEGO	S111759937		6414 EL CAMINO DEL DEATRO WAY		CHMIRS
SAN DIEGO	S100279102		8300 CAMINO DEL ORO LIFE GUARD STATION		CHMIRS
SAN DIEGO	S114585475	BODY BEAUTIFUL CAR WASH	4282 CAMINO DEL RIO NO		RGA LUST
SAN DIEGO	S114606994	COSTA DO SOL	CAMINO DE LAS OND		RGA LUST
SAN DIEGO	S114595507	CHEVRON #8561	941 CAMINO DEL MAR		RGA LUST
SAN DIEGO	S114705832	TOWNSEND LINCOLN MERCURY	588 CAMINO DEL RIO NORTH		RGA LUST
SAN DIEGO	S114637024	JC PENNEY - CARLSBAD	2545 EL CAMINO REAL		RGA LUST
SAN DIEGO	S114648440	MARVIN K BROWN	1441 CAMINO DEL RIO S		RGA LUST
SAN DIEGO	S114633869	HUGHES AIRCRFT CO	6155 EL CAMINO REAL		RGA LUST
SAN DIEGO	S114700157	TEXACO SERVICE STATION #	3711 CAMINO DEL RIO W		RGA LUST
SAN DIEGO	S114700099	TEXACO REFINING AND MARKETING	3711 CAMINO DEL RIO W		RGA LUST
SAN DIEGO	1016435747	U-HAUL MOVING AND STORAGE OF MIRAMAR	9650 CAMINO RUIZ		FINDS
SAN DIEGO	1016421534	CA-1923_DIST HUB SITE_TIME WARNER CABLE, INC.	10340 CAMINO SANTA FE		FINDS
SAN DIEGO	1016429331	JOHN HINE MAZDA	1545 CAMINO DEL RIO		FINDS
SAN DIEGO	S114709453	UNION TRIBUNE PUBLISHING CO	350 CAMINO DE LA REIN		RGA LUST

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SAN DIEGO	S114710049	UNIVERSITY FORD-CHRYSLER	730 CAMINO DEL RIO N		RGA LUST
SAN DIEGO	S114702454	THOROUGHBRED TRAINING CENTE	5772 CAMINO DEL REY		RGA LUST
SAN DIEGO	S114631215	HAWTHORN MACHINERY	2065 CAMINO VIDA ROBLE		RGA LUST
SAN DIEGO	S114630584	HANSON AGGREGATE, CARROL CY	9255 CAMINO SANTA FE		RGA LUST
SAN DIEGO	S114619627	FENTON WESTERN PROPERTIES	9255 CAMINO SANTA FE		RGA LUST
SAN DIEGO	S114641599	LA COSTA RANCH CO	6670 EL CAMINO REAL		RGA LUST
SAN DIEGO	S114643323	LEASEWAY TRANSPORTATION	4285 CAMINO DEL RIO SOUTH		RGA LUST
SAN DIEGO	S114609192	DANIELS CABLEVISION	5720 EL CAMINO REAL		RGA LUST
SAN DIEGO	S114608946	DAEWOO OF SAN DIEGO	777 CAMINO DEL RIO S		RGA LUST
SAN DIEGO	S114615296	ETERNAL HILLS MORTUARY	1999 EL CAMINO REAL		RGA LUST
SAN DIEGO	S114614734	ENCINITAS CAR WASH	293 EL CAMINO REAL		RGA LUST
SAN DIEGO	S114609592	DAY & NIGHT CLEANERS	2540 EL CAMINO REAL		RGA LUST
SAN DIEGO	S114575971	ARCO SERVICE STATION	3720 CAMINO DEL RIO W		RGA LUST
SAN DIEGO	S114658985	NATIONAL UNIVERSITY/VAP CAS	4007 CAMINO DEL RIO S		RGA LUST
SAN DIEGO	1016055203	HAWTHORNE MACHINERY COMPANY	16945 CAMINO SAN BERNARDINO		FINDS
SAN DIEGO	S114630048	H.G. FENTON MATERIALS	9255 CAMINO SANTA FE		RGA LUST
SAN DIEGO	S114697659	SUPERIOR READY MIX	9245 CAMINO SANTA FE		RGA LUST
SAN DIEGO	S114722830	WITT LINCOLN MERCURY	588 CAMINO DEL RIO N		RGA LUST
SAN DIEGO	S114713700	UNOCAL STATION #06973	2255 EL CAMINO REAL		RGA LUST
SAN DIEGO	S114710051	UNIVERSITY FORD	730 CAMINO DEL RIO N		RGA LUST
SAN DIEGO	S114710050	UNIVERSITY FORD	730 CAMINO DEL RIO NORTH		RGA LUST
SAN DIEGO	S114648438	MARVIN K BROWN CADILLAC	1441 CAMINO DEL RIO SOUTH		RGA LUST
SAN DIEGO	S114647925	MARINERS POINT	CAMINO DE LA ONDA		RGA LUST
SAN DIEGO	S114575970	ARCO SERVICE STATION	3720 CAMINO DEL RIO S		RGA LUST
SAN DIEGO	S114597516	CHEVRON #9-8561	941 CAMINO DEL MAR		RGA LUST
SAN DIEGO	S114585275	BOB BAKER FORD	730 CAMINO DEL RIO N		RGA LUST
SAN DIEGO	S114604431	COAST WASTE MANAGEMENT INC.	5960 EL CAMINO REAL		RGA LUST
SAN DIEGO	S114592246	CANTERBURY DEVELOPMENT	5175 EL CAMINO REAL		RGA LUST
SAN DIEGO	S114615476	EVANS POINT	EL CAMINO REAL		RGA LUST
SAN DIEGO	S114622821	FORMER MONTGOMERY WARDS	1288 CAMINO DEL RIO N		RGA LUST
SAN DIEGO	1016188335	CHEVRON STATION 94991	2290 N CAMINO DEL RIO		FINDS
SAN DIEGO	1016435799	DOUGLAS YOUNG CLINIC	10717 CAMINO RUIZ		FINDS
SAN DIEGO	1016305230	SAN DIEGO AUTO AUCTION / LINCO	588 CAMINO DEL RIO NORTH		FINDS
SAN DIEGO	1016292594	R A SNYDER PROPERTIES	2399 CAMINO DEL RIO		FINDS
SAN DIEGO	S114652024	MISSION VALLEY CHEVRON	2290 CAMINO DEL RIO N		RGA LUST
SAN DIEGO	S114651060	MIDAS	3848 W CAMINO DEL RIO		RGA LUST
SAN DIEGO	S114701509	TEXACO	3711 CAMINO DEL RIO W		RGA LUST
SAN DIEGO	S114677814	ROBERTSON RANCH - PARCEL 1	EL CAMINO REAL @		RGA LUST
SAN DIEGO	S114721760	WESTVIEW CLEANERS	13350 CAMINO DEL SUR		RGA LUST
SAN DIEGO	S114706617	TREVELLYAN OLDSMOBILE	777 CAMINO DEL RIO, SOUTH		RGA LUST
SAN DIEGO	S114684142	SDCTY-FIRE STATION #31	6002 CAMINO RICO		RGA LUST
SAN DIEGO	S114607454	COURTESY CHEVROLET	750 CAMINO DEL RIO N		RGA LUST
SAN DIEGO	S114596891	CHEVRON #9-4991	2290 CAMINO DEL RIO N		RGA LUST
SAN DIEGO	S114606626	COPLEY PRESS	350 CAMINO DE LA REINA		RGA LUST
SAN DIEGO	S114633867	HUGHES AIRCRFT CO IND PROD	6155 EL CAMINO REAL		RGA LUST
SAN DIEGO	S114575969	ARCO SERVICE STATION	3720 CAMINO DEL RIO SOUTH		RGA LUST
SAN DIEGO	S114632057	HERTZ PENSKE TRUCK LEASING	4285 CAMINO DEL RIO S		RGA LUST

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114632052	HERTZ PENSKE (PHD LEASEWAY)	4285 CAMINO DEL RIO S		RGA LUST
SAN DIEGO	S114575081	ARCO 3037	915 CAMINO DEL RIO S		RGA LUST
SAN DIEGO	S114648441	MARVIN K. BROWN CADILLAC	1441 CAMINO DEL RIO S		RGA LUST
SAN DIEGO	S114648437	MARVIN K BROWN CADIILLAC	1441 CAMINO DEL RIO S		RGA LUST
SAN DIEGO	1008998645	CAMINO DEL RIO CHEVRON SERVICE	3810 CAMINO LAGO DE CRISTAL		EDR US Hist Auto Stat
SAN DIEGO	S105887121		12105 CAMITO CORRIENTE		CHMIRS
SAN DIEGO	S109039769		5245 CAMITO CACHARRO		CHMIRS
SAN DIEGO	S105665418		2205 CAMITO PRECISA SUR		CHMIRS
SAN DIEGO	S114591520	CAMP PENDLETON BLDG 1244	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591507	CAMP PENDLETON AREA 15	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591897	CAMP PENDLETON TANK 23102-2	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591644	CAMP PENDLETON BLDG 53-402	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591642	CAMP PENDLETON BLDG 52610	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591640	CAMP PENDLETON BLDG 520594	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591628	CAMP PENDLETON BLDG 51091-1	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591620	CAMP PENDLETON BLDG 33581	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591618	CAMP PENDLETON BLDG 33543	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591616	CAMP PENDLETON BLDG 33526	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591606	CAMP PENDLETON BLDG 2699	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591592	CAMP PENDLETON BLDG 23102-1	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591582	CAMP PENDLETON BLDG 210533	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591578	CAMP PENDLETON BLDG 18415	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591572	CAMP PENDLETON BLDG 1687	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591552	CAMP PENDLETON BLDG 1482	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591544	CAMP PENDLETON BLDG 1333	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591534	CAMP PENDLETON BLDG 13142	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591528	CAMP PENDLETON BLDG 13103	CAMP PENDLETON		RGA LUST
SAN DIEGO	S105648395		EAST CAMP OF AIR STATION.		CHMIRS
SAN DIEGO	S114591932	CAMP PENDLETON	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591915	CAMP PENDLETON TANK 43543	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591889	CAMP PENDLETON TANK 1364	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591652	CAMP PENDLETON BLDG 53335	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591608	CAMP PENDLETON BLDG 330360	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591584	CAMP PENDLETON BLDG 21415	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591548	CAMP PENDLETON BLDG 1431	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591546	CAMP PENDLETON BLDG 1376	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591538	CAMP PENDLETON BLDG 13145	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591522	CAMP PENDLETON BLDG 1261	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591512	CAMP PENDLETON BLDG 1161	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591901	CAMP PENDLETON TANK 31904-1	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591895	CAMP PENDLETON TANK 23102-1	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114649250	MCAS CRASH CREW TRAINING SI	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591650	CAMP PENDLETON BLDG 53326	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591630	CAMP PENDLETON BLDG 51091-2	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591626	CAMP PENDLETON BLDG 43-286	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591594	CAMP PENDLETON BLDG 2385-2	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591588	CAMP PENDLETON BLDG 22-141	CAMP PENDLETON		RGA LUST

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SAN DIEGO	S114591557	CAMP PENDLETON BLDG 16103	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591514	CAMP PENDLETON BLDG 12076-1	CAMP PENDLETON		RGA LUST
SAN DIEGO	1016276966	CAMP ELLIOT	CAMP ELLIOT		FINDS
SAN DIEGO	S114591893	CAMP PENDLETON TANK 210713	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591887	CAMP PENDLETON TANK 12075	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591634	CAMP PENDLETON BLDG 51091-5	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591602	CAMP PENDLETON BLDG 25259-2	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591600	CAMP PENDLETON BLDG 25259-1	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591574	CAMP PENDLETON BLDG 1692	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591560	CAMP PENDLETON BLDG 16115	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591554	CAMP PENDLETON BLDG 1594	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591550	CAMP PENDLETON BLDG 14519	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591542	CAMP PENDLETON BLDG 1327	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591532	CAMP PENDLETON BLDG 13131	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591509	CAMP PENDLETON BLDG 1106	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114577490	AREA 41	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591911	CAMP PENDLETON TANK 41312	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591907	CAMP PENDLETON TANK 41252-1	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591899	CAMP PENDLETON TANK 2652-1	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591646	CAMP PENDLETON BLDG 53-502	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591636	CAMP PENDLETON BLDG 52-167E	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591586	CAMP PENDLETON BLDG 21441	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591570	CAMP PENDLETON BLDG 1684	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591518	CAMP PENDLETON BLDG 12076-3	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591516	CAMP PENDLETON BLDG 12076-2	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591913	CAMP PENDLETON TANK 43260	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591909	CAMP PENDLETON TANK 41252-2	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591654	CAMP PENDLETON BLDG 62580	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591638	CAMP PENDLETON BLDG 520448	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591622	CAMP PENDLETON BLDG 41251	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591566	CAMP PENDLETON BLDG 1654	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591564	CAMP PENDLETON BLDG 1642	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591536	CAMP PENDLETON BLDG 13144	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591526	CAMP PENDLETON BLDG 13053	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591505	CAMP PENDLETON 43286-2 MWR	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591891	CAMP PENDLETON TANK 14008	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591648	CAMP PENDLETON BLDG 53321	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591612	CAMP PENDLETON BLDG 33328	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591610	CAMP PENDLETON BLDG 33326	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591604	CAMP PENDLETON BLDG 2581	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591598	CAMP PENDLETON BLDG 24100	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591590	CAMP PENDLETON BLDG 22131	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591580	CAMP PENDLETON BLDG 21-620	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591568	CAMP PENDLETON BLDG 1671	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591524	CAMP PENDLETON BLDG 13-27	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591905	CAMP PENDLETON TANK 33550	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591903	CAMP PENDLETON TANK 31921-1	CAMP PENDLETON		RGA LUST

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114591632	CAMP PENDLETON BLDG 51091-3	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591624	CAMP PENDLETON BLDG 41311-1	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591614	CAMP PENDLETON BLDG 33427	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591596	CAMP PENDLETON BLDG 2404	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591576	CAMP PENDLETON BLDG 1781	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591562	CAMP PENDLETON BLDG 1623	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591540	CAMP PENDLETON BLDG 13164	CAMP PENDLETON		RGA LUST
SAN DIEGO	S114591530	CAMP PENDLETON BLDG 13110	CAMP PENDLETON		RGA LUST
SAN DIEGO	S109039881		5500 CAMPANIEL DR		CHMIRS
SAN DIEGO	S108403062		CAMPANILLE DR AT LINDO PASEO		CHMIRS
SAN DIEGO	S105658378		CAMPBELL SHIPYARD PIER !		CHMIRS
SAN DIEGO	S114575051	ARCO 1014	9065 CAMPO RD		RGA LUST
SAN DIEGO	S114708819	ULTRAMAR 3744	9932 CAMPO RD		RGA LUST
SAN DIEGO	S114566968	7-ELEVEN	12918 CAMPO RD		RGA LUST
SAN DIEGO	S114599915	CHEVRON USA	9749 CAMPO RD		RGA LUST
SAN DIEGO	S114573217	ARCO #1014	9065 CAMPO RD		RGA LUST
SAN DIEGO	S114578760	ATLAS RENTS	11928 CAMPO RD		RGA LUST
SAN DIEGO	S114619300	FAST LANE DAIRY STORE	9951 CAMPO RD		RGA LUST
SAN DIEGO	S114674493	RAUL RODRIGUEZ	13886 CAMPO RD		RGA LUST
SAN DIEGO	S114566794	7-ELEVEN STORE #13575	10049 CAMPO RD		RGA LUST
SAN DIEGO	S114607829	CREST RENTAL	9832 CAMPO RD		RGA LUST
SAN DIEGO	S114592990	CASA DE ORO SHELL	9663 CAMPO RD		RGA LUST
SAN DIEGO	S114610229	DENNIS AUTO REPAIR	13886 CAMPO RD		RGA LUST
SAN DIEGO	S114688302	SHELL SERVICE STATION	9663 CAMPO RD		RGA LUST
SAN DIEGO	S114597598	CHEVRON #9-8983	9111 CAMPO RD		RGA LUST
SAN DIEGO	S114575470	ARCO PETROLEUM PROD CO	9065 CAMPO RD		RGA LUST
SAN DIEGO	S114702701	THRIFTY #157	9108 CAMPO RD		RGA LUST
SAN DIEGO	S114596590	CHEVRON #9-3694	9749 CAMPO RD		RGA LUST
SAN DIEGO	S114591487	CAMP MATTHEWS - US MARINE C	9300 CAMPUS POINT DR		RGA LUST
SAN DIEGO	S114591488	CAMP MATTHEWS - US MARINE CORP	9300 CAMPUS POINT DR		RGA LUST
SAN DIEGO	S114708671	UCSD THORNTON HOSPITAL	9300 CAMPUS POINT DR		RGA LUST
SAN DIEGO	8718640		CAMRIO NATIONAL MONUMENT		ERNS
SAN DIEGO	S105675095		7950 CAMTO DEL CID		CHMIRS
SAN DIEGO	S114666906	PALOMAR OBSERVATORY	35899 CANFIELD RD		RGA LUST
SAN DIEGO	S114592194	CANNON COURT PROJECT	CANNON RD & I5 (N		RGA LUST
SAN DIEGO	96091140		CANON RD		HMIRS
SAN DIEGO	S109041862		CANON AT TALBOT		CHMIRS
SAN DIEGO	S112853478	WESTERN IMAGE PAINTING	CANYON RIM JOB	92117	HAZNET
SAN DIEGO	S105882296		CANYON DEL SOL AND INTERNATIONAL BOUNDARY		CHMIRS
SAN DIEGO	S105674811		CANYON BEHIND 4448 ARCH ST.		CHMIRS
SAN DIEGO	S105644694		CANYON WEST OF 4404 CAMATO FUENTE		CHMIRS
SAN DIEGO	1009128167	CANON STREET HALF HOUR LAUNDRY	2922 CANYON VISTA CT		EDR US Hist Cleaners
SAN DIEGO	S105652872		CANYON BEHIND 4202 MANZANITA DRIVE		CHMIRS
SAN DIEGO	S105651761		IN CANYON BEHIND 6205 OAK RIDGE RD		CHMIRS
SAN DIEGO	S105882936		CANYON CREST DR. AT SAN DIEGO STATE UNIVERSITY		CHMIRS
SAN DIEGO	S105645323		CANYON AT RADIO DR AND MARKET ST.		CHMIRS
SAN DIEGO	S105651470		IN CANYON BEHIND 1052 LINCOLN AVE.		CHMIRS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S110980930		CANYON DEL SOL AND INTERNATIONAL BOUNDARY		CHMIRS
SAN DIEGO	S105651776		IN CANYON BEHIND 5476 REBOLLA		CHMIRS
SAN DIEGO	S112828046		2840 CAOLEY WY		CHMIRS
SAN DIEGO	S114601911	CIRCLE K CORP. STORE #2952	901 S CARDIFF ST		RGA LUST
SAN DIEGO	S109038214		30 CARIBE BAY BLVD CORONADO KAYS YACHT CLUB BETWEEN DOCKS A,		CHMIRS
SAN DIEGO	S105671627		1237 CARLETON ST.		CHMIRS
SAN DIEGO	1016292667	RICK TUREK,TUREK DESIGN & DEVELOPMENT CO	3219 CARLETON		FINDS
SAN DIEGO	S114602585	CITY OF CARLSBAD FIREHOUSE	1275 CARLSBAD VILLAGE		RGA LUST
SAN DIEGO	S114626034	GASCO DESERT PETROLEUM #511	920 CARLSBAD VILLAGE		RGA LUST
SAN DIEGO	S114684758	SEMPRA/ ENCINA POWER PLANT	4600 CARLSBAD BL		RGA LUST
SAN DIEGO	S114600033	CHEVRON	1044 CARLSBAD VILLAGE		RGA LUST
SAN DIEGO	S114599867	CHEVRON USA	1044 CARLSBAD VILLAGE		RGA LUST
SAN DIEGO	S114592671	CARLSBAD UNOCAL	880 CARLSBAD VILLAGE		RGA LUST
SAN DIEGO	S114592651	CARLSBAD FIREHOUSE #1	1275 CARLSBAD VILLAGE		RGA LUST
SAN DIEGO	S114592669	CARLSBAD UNOCAL 76	880 CARLSBAD VILLAGE		RGA LUST
SAN DIEGO	S114602591	CITY OF CARLSBAD	1200 CARLSBAD VILLAGE		RGA LUST
SAN DIEGO	S114596189	CHEVRON #9-2321	1044 CARLSBAD VILLAGE		RGA LUST
SAN DIEGO	S114614724	ENCINA POWER PLAN, SDG&E	4600 CARLSBAD BL		RGA LUST
SAN DIEGO	S114686865	SHELL OIL - CARLSBAD	1145 CARLSBAD VILLAGE		RGA LUST
SAN DIEGO	S114684197	SDG&E ENCINA POWER PLANT	4600 CARLSBAD BL		RGA LUST
SAN DIEGO	S114590070	CALIFORNIA LUTHEREN HOMES	2855 CARLSBAD BL		RGA LUST
SAN DIEGO	S114701004	TEXACO/CARLSBAD VILLAGE DR.	1089 CARLSBAD VILLAGE		RGA LUST
SAN DIEGO	S114606262	CONTINENTAL BAKING-CARLSBAD	571 CARLSBAD VILLAGE		RGA LUST
SAN DIEGO	S114606218	CONTINENTAL BAKING CO	571 CARLSBAD VILLAGE		RGA LUST
SAN DIEGO	S114592663	CARLSBAD SHELL	1145 CARLSBAD VILLAGE		RGA LUST
SAN DIEGO	S114577929	ARMY & NAVY ACADEMY	2605 CARLSBAD BL		RGA LUST
SAN DIEGO	S114701005	TEXACO/CARLTON HILLS 9605	9605 CARLTON HILLS BL		RGA LUST
SAN DIEGO	S114666589	PADRE DAM MWD FACILITY	9120 CARLTON OAKS DR		RGA LUST
SAN DIEGO	S114702657	THRIFTY #114 (ARCO)	9009 CARLTON HILLS BL		RGA LUST
SAN DIEGO	S114694168	SOUTHLAND - CARLTON HILLS,	9251 N CARLTON HILLS B		RGA LUST
SAN DIEGO	S114702898	THRIFTY (ARCO) #114	9009 CARLTON HILLS BL		RGA LUST
SAN DIEGO	S114636254	J. JACKSON/SOIL DISPOSAL	9009 CARLTON HILLS BL		RGA LUST
SAN DIEGO	S114683035	SANTEE FIRE STATION #5	9312 N CARLTON HILLS B		RGA LUST
SAN DIEGO	S114704326	TONYS AUTO TECH	9605 CARLTON HILLS BL		RGA LUST
SAN DIEGO	S114704298	TONY'S AUTO TECH	9605 CARLTON HILLS BL		RGA LUST
SAN DIEGO	S114568116	ABANDONED TEXACO STATION *	9292 CARLTON HILLS BLV		RGA LUST
SAN DIEGO	S114607186	COUNTRY CLEANERS	11885 CARMEL MOUNTAIN R		RGA LUST
SAN DIEGO	S114592740	CARMEL VALLEY SHELL	3060 E CARMEL VALLEY RD		RGA LUST
SAN DIEGO	S105673957		2100 CARMEL VALLEY @ MCGONIGLE		CHMIRS
SAN DIEGO	S114590136	CALIFORNIA PROPERTIES VILLA	10955 CARMEL MOUNTAIN R		RGA LUST
SAN DIEGO	S109041358		CARMEL MOUNTAIN RD ON RAMP TO SB 15		CHMIRS
SAN DIEGO	S108405056		EL CARMEL POINT-MISSION BAY-MISSION BAY YACHT CLUB		CHMIRS
SAN DIEGO	S114679090	ROYAL ORCHID CLEANERS	12330 CARMEL MOUNTAIN R		RGA LUST
SAN DIEGO	S110421506		CARMEL COUNTRY RD @ CAMINO CALSICA		CHMIRS
SAN DIEGO	S114614257	ELEGANT CLEANERS	9912 CARMEL MOUNTAIN R		RGA LUST
SAN DIEGO	S114689872	SHELL	3060 E CARMEL VALLEY R		RGA LUST

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SAN DIEGO	S114689871	SHELL	3060 E CARMEL VALLEY RD		RGA LUST
SAN DIEGO	S107450995		9835 CAROL CENTER RD		CHMIRS
SAN DIEGO	S105886539		CARRIER BASIN, NAVAL STATION CORONADO		CHMIRS
SAN DIEGO	S106400611		CARRIER PIER, NAVAL AIR STATION, NORTH ISLAND		CHMIRS
SAN DIEGO	1007136981	CES INC STAGING AT NASNI	CARRIER PIERS NASNI		FINDS
SAN DIEGO	S114636716	JACUMBA TEXACO	1451 CARRIZO GORGE RD		RGA LUST
SAN DIEGO	S114723094	WOODWARD SHELL	1494 CARRIZO GORGE RD		RGA LUST
SAN DIEGO	S114636712	JACUMBA TEXACO SERVICE AND	1451 CARRIZO GORGE RD		RGA LUST
SAN DIEGO	2012021339		7191 CARROL RD		ERNS
SAN DIEGO	S114607811	CREST BEVERAGE	7545-2 CARROL ROAD		RGA LUST
SAN DIEGO	S114607810	CREST BEVERAGE	7545-2 CARROL RD		RGA LUST
SAN DIEGO	1008330681	AQUANETICS SYSTEMS	9885 CARROL CAYON ROAD		FINDS
SAN DIEGO	2005702187	CARROLL ST.	CARROLL ST.		HMIRS
SAN DIEGO	9999040594		CARROLL		HMIRS
SAN DIEGO	S114576905	ARCO	9720 CARROLL CENTER RD		RGA LUST
SAN DIEGO	9999040546		1191 CARROLL RD		HMIRS
SAN DIEGO	1009631710	SAN DIEGO GAS & ELECTRIC CO	8890 LA CARTERA	-9-21	DOT OPS
SAN DIEGO	S114641872	LA MESA TRANSFER AND	8336 CASE ST		RGA LUST
SAN DIEGO	1007455386	PENASQUITOS PET (STOP SALE)	CASE INITIATION FORM		FINDS
SAN DIEGO	1008989267	BLAKE W F	4205 CASE		EDR US Hist Auto Stat
SAN DIEGO	S114643031	LAURA SCUDDERS	8329 CASE ST		RGA LUST
SAN DIEGO	1009128272	DAISY CLEANERS	4856 CASE ST		EDR US Hist Cleaners
SAN DIEGO	1008998264	PACIFIC BEACH GARAGE	6821 CASS ST		EDR US Hist Auto Stat
SAN DIEGO	1016305226	ONE HOUR MARTINIZING	5010 CASS STREET # A & B		FINDS
SAN DIEGO	1008996951	RODS T GERMAN MOTORS	8165 CASS ST		EDR US Hist Auto Stat
SAN DIEGO	S113999296		CASTELLANA ROAD AND CRESPO DRIVE		CHMIRS
SAN DIEGO	S114679868	S.D. FIRE STATION #22	1055 CATALINA		RGA LUST
SAN DIEGO	S108404938		1902 CATCHELL RD.		CHMIRS
SAN DIEGO	S110420016		4426 CATHER AVE, IN THE UNIVERSITY CITY AREA, IN THE VICINIT		CHMIRS
SAN DIEGO	S114634838	IMPERIAL BEACH NAVAL AUXILI	1200 CATLIN STREET		RGA LUST
SAN DIEGO	S105676144		1439 CAVOI CIRCLE		CHMIRS
SAN DIEGO	S111753791		CEASAR CHAVEZ PARKWAY		CHMIRS
SAN DIEGO	S109036238		144 EAST CEASAR CHAVEZ		CHMIRS
SAN DIEGO	S114594083	CEDAR AVENUE PROPERTY	930 CEDAR AV		RGA LUST
SAN DIEGO	S114692804	SOLANA BEACH TRANSIT CENTER	105 N CEDROS AV		RGA LUST
SAN DIEGO	S114583274	BILL SMITH FOREIGN CAR SERV	136 N CEDROS AV		RGA LUST
SAN DIEGO	S114660174	NCTD, S. OF SOLANA BCH STAT	111 S CEDROS AV		RGA LUST
SAN DIEGO	S114593375	CBS SCIENTIFIC COMPANY INC	420 S CEDROS AV		RGA LUST
SAN DIEGO	S114692872	SOLONA BEACH SCHOOL	356 N CEDROS AV		RGA LUST
SAN DIEGO	1009129356	OLD TOWN WASH	20 CENT 2391 SAN DIEGO AV		EDR US Hist Cleaners
SAN DIEGO	1009129005	KWIK & KLEAN~204065<CENT WASH	204065 CENT WASH "LAUNDRIES-SELF SERVE" EL CAJON		EDR US Hist Cleaners
SAN DIEGO	S114641865	LA MESA SHEET METAL WORKS,	8135 CENTER DR		RGA LUST
SAN DIEGO	S114610080	DELP PLASTERING	8160 CENTER ST		RGA LUST
SAN DIEGO	S100223237		CENTER AND PARK BLVD		CHMIRS
SAN DIEGO	S114622558	FORMER GOLDEN STATE FABRICS	8300 CENTER STREET		RGA LUST
SAN DIEGO	2007329886		CENTRAL SAN DIEGO BAY		ERNS

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SAN DIEGO	S106399713		12112 CERANTO VALLEY ROAD		CHMIRS
SAN DIEGO	2008894685		1444 CESAR CHAVEZ PRKWY		ERNS
SAN DIEGO	1016430828	SDCTY-FIRE-RESCUE DEPT, FIRE STATION 7	944 CESAR CHAVEZ PKWY		FINDS
SAN DIEGO	2009894685		1444 CESAR CHAVEZ PRKWY		ERNS
SAN DIEGO	S114676505	RESTAURANT DEPOT	1335 CESAR E CHAVEZ WAY		RGA LUST
SAN DIEGO	S110980415		1449 CESAR CHAVEZ PKWY		CHMIRS
SAN DIEGO	S114588316	BURLINGTON NORTHERN & SANTA FE RAILWAY COMPANY	1340 CESAR CHAVEZ PARKWAY		RGA LUST
SAN DIEGO	S114660297	NELSON & SLOAN	10322 CHANNEL RD		RGA LUST
SAN DIEGO	S107451416		CHANNEL LANE AT MOLE RD.		CHMIRS
SAN DIEGO	2004743257		CHANNEL INTO SAN DIEGO HARBOR		ERNS
SAN DIEGO	91224678		CHANNEL 117		ERNS
SAN DIEGO	S114609382	DAVE MARTIN SUPPLIES	10168 CHANNEL RD		RGA LUST
SAN DIEGO	S114571768	ANDERSON DRILLING	10303 CHANNEL RD		RGA LUST
SAN DIEGO	S112827116		CHANNEL RUNNING ALONG MISSION BAY DRIVE AT 5 NORTHBOUND ON-R		CHMIRS
SAN DIEGO	S114609384	DAVE MARTIN SUPPLY	10168 CHANNEL RD		RGA LUST
SAN DIEGO	99609600		CHART HOUSE RESTAURANT		ERNS
SAN DIEGO	S114692871	SOLMAC	412 W CHASE AV		RGA LUST
SAN DIEGO	S114573469	ARCO #1677	404 E CHASE AV		RGA LUST
SAN DIEGO	S114683955	SCOTTY EMBLETONS TEXACO SER	412 W CHASE AV		RGA LUST
SAN DIEGO	S114575494	ARCO PRODUCT CO.	404 E CHASE AV		RGA LUST
SAN DIEGO	S114609139	DANA JR HIGH SCHOOL	1775 CHATSWORTH		RGA LUST
SAN DIEGO	S114595143	CHESTNUT HOMES	CHESTNUT AV		RGA LUST
SAN DIEGO	S114578615	AT&T	CHIHUAHUA VALLEY		RGA LUST
SAN DIEGO	S109044378		CHILDREN'S HOSPITAL 1320 CHILDREN'S WAY SAN DIEGO ,CA		CHMIRS
SAN DIEGO	S106392596		CHOLLAS CREEK, NORTH OF PIER 1 AT NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S113999200		7400 CHOTCAW BLVD		CHMIRS
SAN DIEGO	90185959		CHRIS BART MISSION BAY	92109	ERNS
SAN DIEGO	1005831920	MINING AT OASIS RANCH	CHUCHUA RD		FINDS
SAN DIEGO	S108401893		CHULA VISTA BOAT MARINA		CHMIRS
SAN DIEGO	1008996232	ARNOLD S GARAGE	3262-4466 F CHULA VISTA		EDR US Hist Auto Stat
SAN DIEGO	1008995932	FUSON GARAGE	333 E CHULA VISTA		EDR US Hist Auto Stat
SAN DIEGO	1008997635	LAUBMAYER B L	365 K CHULA VISTA		EDR US Hist Auto Stat
SAN DIEGO	S111755260		CHULA VISTA MARINA		CHMIRS
SAN DIEGO	1008997388	CURTIS BERT	332 E CHULA VISTA		EDR US Hist Auto Stat
SAN DIEGO	1008995447	FENDER L L	312 E CHULA VISTA		EDR US Hist Auto Stat
SAN DIEGO	1008995797	VAN WART W H	392 E CHULA VISTA		EDR US Hist Auto Stat
SAN DIEGO	1008997275	HELM K H	279 F CHULA VISTA		EDR US Hist Auto Stat
SAN DIEGO	1008995718	FUSON GARAGE	3332-4272 F CHULA VISTA		EDR US Hist Auto Stat
SAN DIEGO	1009122140	HURST G M	390 E CHULA VISTA		EDR US Hist Auto Stat
SAN DIEGO	1008999787	KINDY S CHEVRON STATION	397 E CHULA VISTA		EDR US Hist Auto Stat
SAN DIEGO	1009130494	CHULA VISTA SELF SERVICE LAUNDRY	329 E CHULA VISTA		EDR US Hist Cleaners
SAN DIEGO	1008997466	SOUTH BAY CHEVROLET CO	3142-1736 F CHULA VISTA		EDR US Hist Auto Stat
SAN DIEGO	1008997190	SIPPLE P R	314 F CHULA VISTA		EDR US Hist Auto Stat
SAN DIEGO	1009128694	PUNTON G C	615 H CHULA VISTA		EDR US Hist Cleaners
SAN DIEGO	1009130480	STAR CLEANERS	335 E CHULA VISTA		EDR US Hist Cleaners

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SAN DIEGO	1008996557	FUSON W W	333 F CHULA VISTA		EDR US Hist Auto Stat
SAN DIEGO	1009130474	QUICK SERVICE CLEANERS	635 E CHULA VISTA		EDR US Hist Cleaners
SAN DIEGO	S114593200	CASTLE CREEK COUNTRY CLUB	8797 CIRCLE R DR		RGA LUST
SAN DIEGO	87463646		CIRRECE ST		ERNS
SAN DIEGO	S114602353	CITRACADO EXXON	825 N CITRACADO PY		RGA LUST
SAN DIEGO	S114643553	LEMON GROVE AUTO	3465 CITRUS ST		RGA LUST
SAN DIEGO	96493078		CITY UNBLOCKED SEWER ON 03/02/96, NO SUBSEQUENT C/U, SLUDGE		ERNS
SAN DIEGO	S105649742		NORTH CITY RECLAMATION PLANT		CHMIRS
SAN DIEGO	S114660251	NELCO OIL REFINING CORPORATION	615 CIVIC CENTER DRIVE		RGA LUST
SAN DIEGO	S114660252	NELCO OIL REFINING CORPORATION	615 CIVIC CENTER DR		RGA LUST
SAN DIEGO	S114632613	HILLTOP HIGH SCHOOL	555 CLAIRE AV		RGA LUST
SAN DIEGO	S114576811	ARCO	4498 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	S114697543	SUPER-7 #19273	7801 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	S114675461	REGAN RECUCLING	4180 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	S114642241	LAIDLAW WASTE SYSTEMS	8364 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	S114618933	FAMILY FUN CENTER	6999 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	S113040466	UNOCAL SERVICE STATION #4177	3766 CLAIREMONT	92117	HAZNET
SAN DIEGO	S114575531	ARCO PRODUCTS CO	8820 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	S114575496	ARCO PRODUCT CO	8820 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	S114575117	ARCO 6128	4498 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	S114634639	I-805 & CLAIREMONT MESA BL	805 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	S114703614	THRIFTY SERVICE STATION #11	4202 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	S114654689	MOBIL SERVICE STATION (18-A	10496 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	S114585031	BLVD CLEANERS	9280 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	1009128776	CLAIREMONT NORGE CLEANING VILLAGE	303 B CLAIREMONT DR		EDR US Hist Cleaners
SAN DIEGO	S113004120	TEXACO REFINING AND MARKETING INC	7785 CLAIREMONT	92117	HAZNET
SAN DIEGO	S114574640	ARCO #6128	4498 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	S114639303	KEARNEY MESA FORD	7303 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	S114682142	SANI-TAINER INC	8364 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	S114580421	BARRY'S CHEVRON	7070 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	S114653921	MOBIL OI. CORP.	8380 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	1008997440	PIERSON S RICHFIELD SERVICE	5405 CLAIREMONT CT		EDR US Hist Auto Stat
SAN DIEGO	1009129694	SUN CLEANERS	46 BO CLAIREMONT MESA BLVD		EDR US Hist Cleaners
SAN DIEGO	S114596005	CHEVRON #9-1625	7070 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	S114663823	ONE HOUR CLEANERS	10472 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	S114629209	GROSSMONT BANK	3802 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	S114674302	RANCHO OLDSMOBILE	8104 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	S114674233	RANCHO JEEP/EAGLE	8118 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	S114594205	CENTER CITY FORD	7303 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	S114729580	LAIDLAW WASTE SYSTEMS	8364 CLAIREMONT		RGA LF
SAN DIEGO	S114603866	CLARKLIFT OF SAN DIEGO	9332 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	S114701008	TEXACO/CLAIREMONT MESA 4504	4504 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	S114655241	MOBIL STATION 18-EQH	4505 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	S114688124	SHELL SERVICE STATION	4495 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	1009128381	MODERN CLEANERS	3062 CLAIREMONT OR		EDR US Hist Cleaners
SAN DIEGO	S114705317	TOSCO 76 #6408	7415 CLAIREMONT MESA B		RGA LUST

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SAN DIEGO	S114722155	WILDCAT ARCO	5405 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	S114702662	THRIFTY #117	4724 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	S114629324	GS PARSONS CO.	9010 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	S114649600	MCDONALDS CORP.	8929 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	S114603863	CLARKLIFT OF S.D.	9332 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	S114600729	CHEVRON	4798 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	S114694172	SOUTHLAND - CLAIREMONT MESA	7801 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	S114626117	GASOLINE TANKER ROLLOVER	805 CLAIREMONT MESA BL		RGA LUST
SAN DIEGO	S114634638	I-805 & CLAIREMONT MESA BL W.	805 CLAIREMONT MESA BL		RGA LUST
SAN DIEGO	S114701010	TEXACO/CLAIREMONT MESA 7785	7785 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	S114578246	ASSESSOR KEARNY MESA	9225 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	S114576832	ARCO	5405 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	S114609006	DAISY CLEANERS	4465 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	S114603741	CLAIRMONT MESA UNION 76	7415 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	1009128771	CLAIREMONT SQUARE DRIVE THRU CLEANERS 4971E?DR	CLAIREMONT DR		EDR US Hist Cleaners
SAN DIEGO	S114655165	MOBIL STATION #18-EPY	8380 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	S114722256	WILLIAM J SULLIVAN #3035	8820 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	S114622925	FORMER REGAN RECYCLING	4180 CLAIREMONT MESA B		RGA LUST
SAN DIEGO	S113093385	ESTELA BUSTAMANTE DMD	9340 CLAIRMONT MESA BLVD,#C	92111	HAZNET
SAN DIEGO	S114623095	FORMER SHELL STATION	4495 CLAIRMONT MESA BLV		RGA LUST
SAN DIEGO	S107448312		10969 CLAIRMONT MESA		CHMIRS
SAN DIEGO	S114700853	TEXACO STATION	7785 CLAIRMONT MESA BLVD		RGA LUST
SAN DIEGO	S114687032	SHELL OIL SERVICE STATION	2606 CLAIRMONT DR		RGA LUST
SAN DIEGO	1016293272	EXPLORING FAMILY SCHOOL	3040 CLAIRMONT DR		FINDS
SAN DIEGO	S112912279	SAM DEUTSCH	4778 CLAIRMONT MESA BLVD	92117	HAZNET
SAN DIEGO	S113037090	FUGI TRUCOLOR, INC	7420 CLAIRMONT MESA BLVD #101	92111	HAZNET
SAN DIEGO	S113070550	PENSKE AUTO CENTER #4260	7655 CLAIRMONT MESA BLVD	92111	HAZNET
SAN DIEGO	S112872687	PERFORMANCE BICYCLE INC	7582 CLAIRMONT MESA BLVD	92111	HAZNET
SAN DIEGO	S110977679		5385 CLAIRMONT MESA BLVD		CHMIRS
SAN DIEGO	S114699845	TEXACO 61-250-0188	7785 CLAIRMONT MESA BLVD		RGA LUST
SAN DIEGO	S106399613		2920 CLAIRMONT DRIVE		CHMIRS
SAN DIEGO	S114623094	FORMER SHELL STATION	4495 CLAIRMONT MESA BLVD		RGA LUST
SAN DIEGO	S113065048	ARCO PRODUCTS COMPANY	3904 CLAIRMONT DR	92109	HAZNET
SAN DIEGO	S112839237	BANK OF AMERICA	7373 CLAIRMONT MESA	92111	HAZNET
SAN DIEGO	1014675850	EXXONMOBIL OIL CORP	10496 CLAIRMONT MESA BLVD		FINDS
SAN DIEGO	S112925794	BOX APPLIANCE INC	8360 CLAIRMONT MESA BLVD STE 101	92111	HAZNET
SAN DIEGO	S113011359	ELEGANCE CLEANERS	4764 CLAIRMONT MESA BLVD	92117	HAZNET
SAN DIEGO	S114699846	TEXACO 61-250-0188	7785 CLAIRMONT MESA BLV		RGA LUST
SAN DIEGO	S112840313	UNION BANK	7770 CLAIRMONT MESA BLVD	92111	HAZNET
SAN DIEGO	S113028148	KMART #4260	7655 CLAIRMONT MESA BLVD	92111	HAZNET
SAN DIEGO	S112897747	ECONO LUBE N TUNE #196	4120 CLAIRMONT MESA	92117	HAZNET
SAN DIEGO	S112840289	CONNECTICUT MUTUAL LIFE INSURANCE	4792-4794 CLAIRMONT MESA BLVD	92117	HAZNET
SAN DIEGO	S105671871		2920 CLAIRMONT DR.		CHMIRS
SAN DIEGO	S112860255	ARCO PRODUCTS CO	3904 CLAIRMONT DR	92109	HAZNET
SAN DIEGO	S113000607	SANI-TAINER INC	8364 CLAIRMONT MESA BLVD	92111	HAZNET
SAN DIEGO	S112839893	BURNHAM PACIFIC PROPERTIES INC	7341 CLAIRMONT MESA BLVD	92111	HAZNET

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SAN DIEGO	1014678508	CHEVRON 91625	7700 CLAIRMONT MESA		FINDS
SAN DIEGO	S107450738		7655 CLAIRMOUNT MESA BLVD		CHMIRS
SAN DIEGO	S109040585		7330 CLAREMONT & MESA		CHMIRS
SAN DIEGO	S105673717		1496 CLAREMONT MESA BLVD		CHMIRS
SAN DIEGO	2004742416		10969 CLAREMONT MESA		ERNS
SAN DIEGO	8874578		9400 CLAREMONT MESA		ERNS
SAN DIEGO	S112909026	CLAIRMONT RENTAL PROPERTIES	3875 CLARIMONT DR	92117	HAZNET
SAN DIEGO	1016264955	CLARK SIGNS INC	CLARK WILLIAM		FINDS
SAN DIEGO	S109040593		7380 CLARMONT MESA BLVD.		CHMIRS
SAN DIEGO	1016293318	ARMSTRONG MCCALL	9989 CLARMONT MESA BLVD		FINDS
SAN DIEGO	1009128453	NORGE LAUNDRY	1 CLEANING VILLAGE 3333 ROSECRANS ST		EDR US Hist Cleaners
SAN DIEGO	S110980832		CLEAR WATER WAY AND DAIRY MART		CHMIRS
SAN DIEGO	S105675203		ST CLEMENTI ISLAND, NEAR THE PIER		CHMIRS
SAN DIEGO	S114588791	C&M MEAT PACKING	2501 CLEVELAND AV		RGA LUST
SAN DIEGO	S114578449	AT&SF FUEL TANKS	117 CLEVELAND ST		RGA LUST
SAN DIEGO	S114710531	UNOCAL #0540	523 S CLEVELAND ST		RGA LUST
SAN DIEGO	S114718126	VAN DER LINDEN ELECTRIC INC	1007 S CLEVELAND ST		RGA LUST
SAN DIEGO	S114684517	SEASIDE AUTO BODY	901 S CLEVELAND ST		RGA LUST
SAN DIEGO	S114684304	SEA SHELL	423 N CLEVELAND ST		RGA LUST
SAN DIEGO	S114578649	ATCHISON TOPEKA & SANTA FE	117 CLEVELAND ST		RGA LUST
SAN DIEGO	S114723500	WSI METAL SPRAY	1839 CLEVELAND AV		RGA LUST
SAN DIEGO	S114721295	WESTERN IND. AND MARINE SER	1839 CLEVELAND AV		RGA LUST
SAN DIEGO	S114588323	BURLINGTON NORTHERN/SANTA F	117 CLEVELAND ST		RGA LUST
SAN DIEGO	S114663008	OCEANSIDE ICE CO.	421 S CLEVELAND ST		RGA LUST
SAN DIEGO	S114684206	SDG&E OCEANSIDE GAS REG.STA	601 S CLEVELAND ST		RGA LUST
SAN DIEGO	S114622147	FORMER CHEVRON/OCEANSIDE LA	N CLEVELAND ST		RGA LUST
SAN DIEGO	S114684512	SEASHELL OIL & CHEMICAL	423 N CLEVELAND ST		RGA LUST
SAN DIEGO	S114627641	GOLDEN AUTO	1119 S CLEVELAND ST		RGA LUST
SAN DIEGO	S114698046	T & R AUTO REPAIRS	323 S CLEVELAND ST		RGA LUST
SAN DIEGO	S114663337	OLD CORPORATION YARD/PARCEL	501 N CLEVELAND ST		RGA LUST
SAN DIEGO	S114593275	CATELLUS DEVELOPMENT CORP.	119 N CLEVELAND ST		RGA LUST
SAN DIEGO	S114622970	FORMER SEA SHELL OIL	423 N CLEVELAND ST		RGA LUST
SAN DIEGO	S114598145	CHEVRON BULK STORAGE YARD	N CLEVELAND ST		RGA LUST
SAN DIEGO	1008996756	DODGE SHOP THE	446 WEST CLIFF CT		EDR US Hist Auto Stat
SAN DIEGO	S100279058		510 CLOVERDALE RD		CHMIRS
SAN DIEGO	S106391492		CMSD JUST SOUTH OF CORONADO BAY BRIDGE (USS CHANDLER NAVAL D		CHMIRS
SAN DIEGO	S114623953	FRANK MATTHEWS PROPERTY	263 S COAST HY		RGA LUST
SAN DIEGO	S114708054	U-HAUL OF OCEANSIDE	802 S COAST HY		RGA LUST
SAN DIEGO	S114655470	MOBIL	1742 S COAST HY		RGA LUST
SAN DIEGO	S114632491	HILL STREET TEXACO	801 N COAST HY		RGA LUST
SAN DIEGO	S114599983	CHEVRON/PRPSD CIVIC CNTR PL	401 N COAST HY		RGA LUST
SAN DIEGO	S114595912	CHEVRON #9-1191 OCEANSIDE	1601 N COAST HY		RGA LUST
SAN DIEGO	S114636171	J W COLACHIS COMPANY	411 S COAST BL		RGA LUST
SAN DIEGO	S114636169	J W COLACHIS CO	411 S COAST BL		RGA LUST
SAN DIEGO	8873396		COAST BLVD		ERNS
SAN DIEGO	S112829773		COAST BLVD CROSSING, CITY: SAN DIEGO- DEL MAR		CHMIRS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114587501	BUCK'S TEXACO	628 S COAST HY		RGA LUST
SAN DIEGO	S114642030	LABBE SERVICE	801 N COAST HY		RGA LUST
SAN DIEGO	S114706696	TRI-CITY PLATING	1307 S COAST HY		RGA LUST
SAN DIEGO	S114682116	SANESCO, OCEANSIDE	1943 S COAST HY		RGA LUST
SAN DIEGO	S114604325	COAST BLVD PROPERTY	745 S COAST BL		RGA LUST
SAN DIEGO	S114592826	CARPENTER'S GARAGE	1501 N COAST HY		RGA LUST
SAN DIEGO	S114613463	ECONO LUBE N TUNE	1942 S COAST HY		RGA LUST
SAN DIEGO	S114579535	B & R BUGGIES	1523 S COAST HY		RGA LUST
SAN DIEGO	S114702861	THRIFTY #401	802 N COAST HY		RGA LUST
SAN DIEGO	S114655409	MOBIL	1201 S COAST HY		RGA LUST
SAN DIEGO	S114663014	OCEANSIDE IMPORTS	1426 S COAST HY		RGA LUST
SAN DIEGO	S114682124	SANESCO	1943 S COAST HY		RGA LUST
SAN DIEGO	S114587457	BUBBLE BATH CAR WASH	1621 S COAST HY		RGA LUST
SAN DIEGO	S114709176	UNION BANK OF CALIFORNIA	102 N COAST HY		RGA LUST
SAN DIEGO	S114623408	FORMER WINSTON TIRE	1106 S COAST HY		RGA LUST
SAN DIEGO	S114609830	DEL MAR POWERHOUSE	1658 COAST BL		RGA LUST
SAN DIEGO	S114671342	POWERHOUSE PARK	1638 COAST BL		RGA LUST
SAN DIEGO	S114685178	SEWER PUMP STATION # 24	298 COAST BL		RGA LUST
SAN DIEGO	S114686999	SHELL OIL PRODUCTS SERVICE	601 N COAST HY		RGA LUST
SAN DIEGO	S114711074	UNOCAL #4220	1802 S COAST HY		RGA LUST
SAN DIEGO	S114632936	HOLIDAY INN EXPRESS	937 N COAST HY		RGA LUST
SAN DIEGO	S114661450	NORTH COUNTY AUTO SERVICE	1520 S COAST HY		RGA LUST
SAN DIEGO	S114574529	ARCO #6021	1801 S COAST HY		RGA LUST
SAN DIEGO	2009903883		COAST GUARD MOORINGS		ERNS
SAN DIEGO	S114687119	SHELL OIL	1202 S COAST HY		RGA LUST
SAN DIEGO	S114625744	GARY'S AUTO & RV SERVICE	1540 S COAST HY		RGA LUST
SAN DIEGO	2008903883		COAST GUARD MOORINGS		ERNS
SAN DIEGO	1010021109	SAN DIEGO STATE UNIVERSITY	COASTAL WATERS LABORATORY		FINDS
SAN DIEGO	S114607386	COUNTY OF SD-VALLEY CTR RS	28565 COLE GRADE RD		RGA LUST
SAN DIEGO	S114604708	COLE GRADE RD DRUG LAB	30826 COLE GRADE RD		RGA LUST
SAN DIEGO	S114607385	COUNTY OF SD-VALLEY CENTER	28565 COLE GRADE RD		RGA LUST
SAN DIEGO	S114667676	PAUMA VALLEY SCHOOL	33158 COLE GRADE RD		RGA LUST
SAN DIEGO	S106391992		1731 COLGATE CIRCLE - IN THE CANYON BEHING THIS ADDRESS		CHMIRS
SAN DIEGO	1009129697	TERRY S CLEANERS	36218 COLLEGE AV		EDR US Hist Cleaners
SAN DIEGO	S110421612		COLLEGE AVE AT SR 94		CHMIRS
SAN DIEGO	S114728795	HOLY SPIRIT SCHOOL	COLLEGE GROVE DRIVE		RGA LF
SAN DIEGO	S114700896	TEXACO USA	3401 COLLEGE BL		RGA LUST
SAN DIEGO	S114694173	SOUTHLAND - COLLEGE AV, SD	3603 E COLLEGE AV		RGA LUST
SAN DIEGO	1009129753	FINE DRY CLEANING BY GOLDFELD	133 COLLEGE GROVE DR		EDR US Hist Cleaners
SAN DIEGO	1009128144	COLLEGE SHOP CLEANERS	4847 COLLEGE AW (BEHIND HOME FEDERAL) (92115),		EDR US Hist Cleaners
SAN DIEGO	1009128445	TWENTY FIVE CENT WASH	3619 COLLEGE GARDENS CT		EDR US Hist Cleaners
SAN DIEGO	S114604788	COLLEGE EXXON SERVICE	3401 COLLEGE BL		RGA LUST
SAN DIEGO	S114701015	TEXACO/COLLEGE BLVD 3401	3401 COLLEGE BL		RGA LUST
SAN DIEGO	S114633170	HOME FEDERAL S&L	3301 COLLEGE AV		RGA LUST
SAN DIEGO	1009128179	FINE DRY CLEANING & TAILORING	248 COLLEGE GROVE DR		EDR US Hist Cleaners
SAN DIEGO	S114618838	FALLBROOK CITRUS COMPANY IN	202 W COLLEGE ST		RGA LUST
SAN DIEGO	1006834788	HOLY SPIRIT SCHOOL	COLLEGE GROVE DRIVE		FINDS

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SAN DIEGO	S114701485	TEXACO	3401 COLLEGE BL		RGA LUST
SAN DIEGO	S114689929	SHELL	3502 COLLEGE BL		RGA LUST
SAN DIEGO	S114686896	SHELL OIL CO.	3502 COLLEGE BL		RGA LUST
SAN DIEGO	1009128366	FINE DRY CLEANING BY JOE MEDAKI	133 COLLEGE		EDR US Hist Cleaners
SAN DIEGO	1009128995	K & K LAUNDRY & CLEANERS	36211/2 COLLEGE AVE		EDR US Hist Cleaners
SAN DIEGO	1006838172	SOUTH CHOLLAS SANITARY LANDFILL	COLLEGE GROVE DRIVE		FINDS
SAN DIEGO	S114699979	TEXACO MARKETING & REFINING	3401 COLLEGE BL		RGA LUST
SAN DIEGO	S114732914	SOUTH CHOLLAS SANITARY LANDFILL	COLLEGE GROVE DRIVE		RGA LF
SAN DIEGO	1009127721	BRANDON HARRIET MRS	3233 COLLEY LN		EDR US Hist Cleaners
SAN DIEGO	S113998647		COLLWOOD BLVD AT COLLWOOD WAY		CHMIRS
SAN DIEGO	98468891		COLOR		ERNS
SAN DIEGO	1008998135	PARAMOUNT GARAGE	12307876 COLUMBIA ST		EDR US Hist Auto Stat
SAN DIEGO	1008989624	SAN DIEGO BATTERY & IGNITION CO MISSION GARAGE	1058 COLUMBIA THROUGH TO INDIA		EDR US Hist Auto Stat
SAN DIEGO	1008998753	MISSION GARAGE (THE ORIGINAL)	10583694 COLUMBIA ST		EDR US Hist Auto Stat
SAN DIEGO	1009127661	SAN DIEGO STEAM LAUNDRY	11656178 COLUMBIA ST		EDR US Hist Cleaners
SAN DIEGO	1008998047	PETERSON BROS AUTO SHEET METAL WORKS	8502164 COLUMBIA ST		EDR US Hist Auto Stat
SAN DIEGO	96516217		COM NAV BASE SAN DIEGO 32ND STREET / PIER 7		ERNS
SAN DIEGO	8715780		M/A COM GOVT SYSTEMS INC		ERNS
SAN DIEGO	1016293290	BULLOCK'S MISSION VALLEY MALL	1555 COMINO DE LA REINA		FINDS
SAN DIEGO	S106399725		COMINO DEL RIO SOUTH		CHMIRS
SAN DIEGO	1008996946	MISSION BAY IMPORTS ~8465A<COMMERCE AVE	8465A COMMERCE AVE "A T S AUTOMATIC"		EDR US Hist Auto Stat
SAN DIEGO	2000548158		COMMERCIAL BASIN AREA	0	ERNS
SAN DIEGO	92256203		COMMERCIAL BASIN		ERNS
SAN DIEGO	8852155		COMMERCIAL BASIN/PIER IN FISHERMANS VILLAGE WORKER ON DOCK A		ERNS
SAN DIEGO	S114571015	AMERICAN CUSTOM CHROME	8230 COMMERCIAL ST		RGA LUST
SAN DIEGO	S105657044		COMMERCIAL BASIN - AMERICA'S CUP HARBOR		CHMIRS
SAN DIEGO	92270790		COMMERCIAL BASIN, SAN DIEGO HARBOR		ERNS
SAN DIEGO	S114673712	R.L. DETERS AND SONS	8180 COMMERCIAL ST		RGA LUST
SAN DIEGO	S114602863	CITY OF LA MESA, COMMERCIAL	8152 COMMERCIAL ST		RGA LUST
SAN DIEGO	S114586549	BRADCO INTERNATIONAL LTD.	8104 N COMMERCIAL ST		RGA LUST
SAN DIEGO	S108403286		COMMERCIAL BASIN NORTH CHANNEL DAY BEACON NUMBER 7		CHMIRS
SAN DIEGO	2002592868		COMMERCIAL BASIN	0	ERNS
SAN DIEGO	S114608820	D F MASONRY	8260 COMMERCIAL ST		RGA LUST
SAN DIEGO	S114586552	BRADCO INTERNATIONAL LTD	8104 N COMMERCIAL ST		RGA LUST
SAN DIEGO	S114641968	LA RUSSA FAMILY TRUST	8130 COMMERCIAL ST		RGA LUST
SAN DIEGO	S105650145		COMMERCIAL BASIN, SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	2000525134		COMMERCIAL BASIN	0	ERNS
SAN DIEGO	99627001		COMMERCIAL BASIN SAN DIEGO BAY		ERNS
SAN DIEGO	S106392386		COMMERCIAL BASIN - BETWEEN SUN HARBOR MARINA & DRISCOLLS BOA		CHMIRS
SAN DIEGO	S105653853		COMMERCIAL BASIN ON HARBOR DR.		CHMIRS
SAN DIEGO	S114672732	PUBLIC WORKS DEPARTMENT	8152 COMMERCIAL ST		RGA LUST
SAN DIEGO	1009127426	SAN DIEGO RUG FACTORY	25523320 COMMERCIAL ST		EDR US Hist Cleaners
SAN DIEGO	90167545		COMMERCIAL BASIN / SAN DIEGO BAY		ERNS
SAN DIEGO	S105653727		COMMERCIAL BASIN, SUN HARBOR MARINA.		CHMIRS

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SAN DIEGO	S109041289		COMMERCIAL BASIN, AMERICA CUP HARBOR, MOORING NUMBER 0 2, CH		CHMIRS
SAN DIEGO	2008913097		COMMERCIAL BASIN		ERNS
SAN DIEGO	2009913097		COMMERCIAL BASIN		ERNS
SAN DIEGO	2005603498		COMMISSARY PARKING LOT		ERNS
SAN DIEGO	S114612582	E&E TRANSPORTATION INC.	13420 COMMUNITY RD		RGA LUST
SAN DIEGO	S114620059	FIRE STATION #1	13050 COMMUNITY RD		RGA LUST
SAN DIEGO	96496780		COMNAV BASE PIER 2		ERNS
SAN DIEGO	S105676787		COMNAV BASE, PIER 2 NORTH		CHMIRS
SAN DIEGO	2000516835		COMNAV BASE	0	ERNS
SAN DIEGO	2001557381		COMNAV BASE		ERNS
SAN DIEGO	1016292747	WATKINS CONTRACTING INC	6490 COMPLEX ST STE 603		FINDS
SAN DIEGO	8711802		COMPLEX DRIVE/ PARKING LOT AT BEND		ERNS
SAN DIEGO	1009128344	MILLER S CARPET CARE 8911G?DR	COMPLEX DR		EDR US Hist Cleaners
SAN DIEGO	2001566469		COMPOUND 805		ERNS
SAN DIEGO	S111755136		2828 COMSTOCK AT APPERT COURT		CHMIRS
SAN DIEGO	1009127884	PRACTICAL CLEANERS	3027 CONGRESS ST		EDR US Hist Cleaners
SAN DIEGO	1008996666	SPEED SHOP	3210 CONGRESS ST		EDR US Hist Auto Stat
SAN DIEGO	S108405969		CONN. MARITIME, PIER 4		CHMIRS
SAN DIEGO	2005629890		CONN. MARITIME		ERNS
SAN DIEGO	S114719201	VISTA IRRIGATION DISTRICT	202 W CONNECTICUT AV		RGA LUST
SAN DIEGO	2002627360		CONNECTOR RAMP	0	ERNS
SAN DIEGO	S114641062	L.M.S.V. OPERATIONS CENTER	3838 CONRAD DR		RGA LUST
SAN DIEGO	S114694932	SPRING VALLEY MIDDLE SCHOOL	3838 CONRAD DR		RGA LUST
SAN DIEGO	1016293511	KUNACO INDUSTRIES (WEST COAST PLTG)	6980 CONROY ST		FINDS
SAN DIEGO	2010963036		CONTENTENTAL MARITIME YARD		ERNS
SAN DIEGO	2001559186		CONTINENTAL MARETIME		ERNS
SAN DIEGO	S109043827		CONTINENTAL MARINE SHIPYARD, 1995 BAYFRONT STREET		CHMIRS
SAN DIEGO	S105884325		CONTINENTAL MARITIME SHIP YARD, SAN DIEGO BAY		CHMIRS
SAN DIEGO	S110421639		CONTINENTAL MARITIME SHIPYARD		CHMIRS
SAN DIEGO	94399952		CONTINENTAL MARITIME		ERNS
SAN DIEGO	S105642991		CONTINENTAL MARITIME SHIP YARD		CHMIRS
SAN DIEGO	94399429		CONTINENTAL MARITIME		ERNS
SAN DIEGO	S105663976		CONTINENTAL MARITIME SHIPYARD		CHMIRS
SAN DIEGO	S105662352		CONTINENTAL MARITIME PIERS 4 AND 6		CHMIRS
SAN DIEGO	S105646472		CONTINENTAL MARITIME		CHMIRS
SAN DIEGO	94369424		CONTINENTAL MARITIME SHIP YARD		ERNS
SAN DIEGO	2000529214		CONTINENTAL MARITIME	0	ERNS
SAN DIEGO	99614544		CONTINENTAL MARITIME BETWEEN PIER 4 AND 6		ERNS
SAN DIEGO	96517507		CONTINENTAL MARITIME SHIPYARD / UNDER THE CORONADO BRIDGE		ERNS
SAN DIEGO	99647862		CONTINENTAL MARITIME SHIPYARD PIER 4		ERNS
SAN DIEGO	S108403670		CONVENTION WAY AT HARBOR DR. BEHIND THE CONVENTION CENTER		CHMIRS
SAN DIEGO	S114724662	ALLRED COLLINS SITE	5150 CONVOY COURT		RGA LF
SAN DIEGO	9998030239		CONVOY		HMIRS
SAN DIEGO	9999080889		CONVOY ST		HMIRS
SAN DIEGO	9998090595		CONVOY ST		HMIRS
SAN DIEGO	2004051177		CONVOY		HMIRS

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SAN DIEGO	2004060133		CONVOY STREET		HMIRS
SAN DIEGO	94050820		CONVOY STREET		HMIRS
SAN DIEGO	98010254		CONVOY STREET		HMIRS
SAN DIEGO	9998071701		CONVOY STREET		HMIRS
SAN DIEGO	S114730815	NORTH MIRAMAR LANDFILL	5800 CONVOY STREET		RGA LF
SAN DIEGO	200115492		CONVOY		HMIRS
SAN DIEGO	94060830		CONVOY STREET		HMIRS
SAN DIEGO	2000020273		CONVOY		HMIRS
SAN DIEGO	9999010445		CONVOY STREET		HMIRS
SAN DIEGO	2000020272		CONVOY		HMIRS
SAN DIEGO	S113010206	GOODYEAR AUTO SERVICE CENTER	395O CONVOY ST	92111	HAZNET
SAN DIEGO	9998061072		CONVOY ST.		HMIRS
SAN DIEGO	1006838152	NORTH MIRAMAR LANDFILL	5800 CONVOY STREET		FINDS
SAN DIEGO	9999081025		CONVOY ST		HMIRS
SAN DIEGO	20015841		CONVOY ST		HMIRS
SAN DIEGO	9999010446		CONVOY ST		HMIRS
SAN DIEGO	1005611053	SD CITY METRO WASTEWATER & BIOSOLIDS	5420 CONVOY ST		FINDS, US AIRS
SAN DIEGO	2001040883		CONVOY ST		HMIRS
SAN DIEGO	2000021422		CONWAY ST		HMIRS
SAN DIEGO	2000021421		CONWAY ST		HMIRS
SAN DIEGO	9999090639		4965 CONWAY ST		HMIRS
SAN DIEGO	S114672482	PROPERTY LOCATED AT	COOGAN WY		RGA LUST
SAN DIEGO	S114719496	W & O SUPPLY	1625 COOLIGE AV		RGA LUST
SAN DIEGO	99607559		5545 CORAL REEF AVN		ERNS
SAN DIEGO	S105655157		CORANDO CAY YACHT CLUB.		CHMIRS
SAN DIEGO	S107451498		CORISH DR AT MONACO ST.		CHMIRS
SAN DIEGO	93346010		CORNADO ROAD ANCHORAGE 171		ERNS
SAN DIEGO	S114731009	OLD MCRD REFUSE DISPOSAL AREA	SE CORNER OF NAVAL TRAINING CNTR-51 ACRE		RGA LF
SAN DIEGO	2013043739		S.W. CORNER OF CRUISE SHIP TERMINAL 1100 N. HARBOR DR.		ERNS
SAN DIEGO	2012018535		NORTHWEST CORNER OF A PROPERTY		ERNS
SAN DIEGO	S112911018	UNIVERSITY SQUARE	CORNER OF GOVENOR DR	92122	HAZNET
SAN DIEGO	S105665194		SE CORNER OF UPAS AND VERMONT STREET		CHMIRS
SAN DIEGO	S114629066	GREYSTONE HOMES PROPERTIES	N CORNER OF VULCA		RGA LUST
SAN DIEGO	S112916939	CITY OF SAN DIEGO	SE CORNER OF VACATION ISLE W	92109	HAZNET
SAN DIEGO	S106392932		CORNER OF CARMEL VALLEY RD. AND THE N/B I-5 OFFRAMP		CHMIRS
SAN DIEGO	S105648513		SW CORNER OF QUIVIRA BAY INSIDE MISSION BAY		CHMIRS
SAN DIEGO	S108402610		CORNER OF FAIRMONT AVE AND MONTEZUMA RD		CHMIRS
SAN DIEGO	98427966		SW CORNER OF PALM AND KETTNER STREETS		ERNS
SAN DIEGO	96517404		CORNER OF I 805 AND MIRAMAR RD.		ERNS
SAN DIEGO	S105663982		S/W CORNER OF LA PLAYA AND INGRAHAM		CHMIRS
SAN DIEGO	S110977343		NW CORNER OF SAMPSON DR AND HARBOR DR		CHMIRS
SAN DIEGO	90465709		SOUTHWEST CORNER OF C AND INDIA STREETS		ERNS
SAN DIEGO	1016078978	WILDFLOWER ENERGY - LARKSPUR	CORNER OF HARVEST & OTAY RD		FINDS
SAN DIEGO	99606783		CORNER OF CARRIER PIERS BETWEEN K AND L PIERS AIR STATION		ERNS
SAN DIEGO	S112918804	THE HINKLES & MC COY	NW CORNER OF MISSION BAY & CLAIRMON	92110	HAZNET
SAN DIEGO	2008902506		CORNER OF REGENTS RD AND PLAZA DEL PALMA		ERNS
SAN DIEGO	97411368		SW CORNER OF QUIVIRA BAY		ERNS

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SAN DIEGO	2009902506		CORNER OF REGENTS RD AND PLAZA DEL PALMA		ERNS
SAN DIEGO	S114000975		CORNER OF BING CROSBY BLVD AND OLD COURSE RD		CHMIRS
SAN DIEGO	S106393987		CORNER OF CALZADA DEL DOSQUE AND VIA DESANTASE THOMAS BROS P		CHMIRS
SAN DIEGO	99649586		WEST CORNER OF AVOCADO AND DUTTON DR		ERNS
SAN DIEGO	2010928417		NW CORNER OF SAMPSON AND HARBOR DR.		ERNS
SAN DIEGO	1012076979	FORMER LINDBERGH FIELD PLANT	SW CORNER OF WASHINGTON		FINDS
SAN DIEGO	S111758407		CORNER OF 47TH AND OCEAN VIEW BLVD		CHMIRS
SAN DIEGO	1015833409	OTAY MESA CID DRUMS	CORNER HERITAGE ROAD AND OTAY VALLEY ROA		FINDS
SAN DIEGO	1016433842	BATJ, INC	6042 CORNERSTONE CT		FINDS
SAN DIEGO	S109041748		CORONADO NAVAL STATION		CHMIRS
SAN DIEGO	S110983148		CORONADO CAYS IN SAN DIEGO BAY		CHMIRS
SAN DIEGO	8714209		CORONADO & HAWAII STS		ERNS
SAN DIEGO	S114644812	LOEWS CORONADO BAY RESORT	4000 CORONADO BAY RD		RGA LUST
SAN DIEGO	99627772		CORONADO YACHT CLUB		ERNS
SAN DIEGO	S114001118		CORONADO CAYS - BETWEEN SANDPIPER AND SIXPENCE		CHMIRS
SAN DIEGO	S109046630		CORONADO BAY MARINA		CHMIRS
SAN DIEGO	2012027024		CORONADO ISLAND NAVY BASE		ERNS
SAN DIEGO	S110421688		CORONADO NAVAL AIR STATION		CHMIRS
SAN DIEGO	S113999947		CORONADO PIER FOR THE NAVAL BASE NORTH ISLAND, K PIER.		CHMIRS
SAN DIEGO	98468525		CORONADO NAVAL AIR STA OP PIER		ERNS
SAN DIEGO	99614680		CORONADO ISLAND AT NAVAL AMPHIBIOUS BASE		ERNS
SAN DIEGO	2008897792		CORONADO CAVE		ERNS
SAN DIEGO	S109040747		7NM SE CORONADO ISLANDS		CHMIRS
SAN DIEGO	2009897792		CORONADO CAVE		ERNS
SAN DIEGO	98447597		CORRONADO CAY YACHT CLUB		ERNS
SAN DIEGO	2009920041		CORRONADO NAVY BASE		ERNS
SAN DIEGO	2001557828		CORTEZ MARINA		ERNS
SAN DIEGO	S105639272		CORTEZ MARINA		CHMIRS
SAN DIEGO	S105676685		CORTEZ MARINA, HARBOR ISLAND DRIVE		CHMIRS
SAN DIEGO	S109041529		CORTEZ MARINA, DOCK C, @ THE SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	2003633883		G28 CORTEZ MARINA		ERNS
SAN DIEGO	S106397288		G28 CORTEZ MARINA		CHMIRS
SAN DIEGO	S116362276		670 CORVINA AVE		CHMIRS
SAN DIEGO	S114698429	TAIYO YUDEN, INC.	1770 LA COSTA MEADOWS		RGA LUST
SAN DIEGO	S114595202	CHEVRON # 9-5664	540 LA COSTA AV		RGA LUST
SAN DIEGO	S114641601	LA COSTA RESORT & SPA	2100 COSTA DEL MAR RD		RGA LUST
SAN DIEGO	S114580673	BAXTER HEALTHCARE FACILITY	1740 LA COSTA MEADOWS		RGA LUST
SAN DIEGO	S114643802	LEUCADIA COUNTY WATER DISTR	1960 LA COSTA AV		RGA LUST
SAN DIEGO	S114641594	LA COSTA HOTEL AND GOLF CLU	2100 COSTA DEL MAR RD		RGA LUST
SAN DIEGO	S114683037	SANTEE TIRE AND AUTO	8846 COTTONWOOD AV		RGA LUST
SAN DIEGO	S114607357	COUNTY OF SD-LAS COLINAS DE	9000 COTTONWOOD AV		RGA LUST
SAN DIEGO	S114615088	ESCONDIDO COUNTRY CLUB	1800 COUNTRY CLUB LN		RGA LUST
SAN DIEGO	2010941047		1404 COVERA ROAD		ERNS
SAN DIEGO	S110979635		1404 COVERA ROAD,HYATT ISLAND HOTEL MARINA		CHMIRS
SAN DIEGO	S107450377		5328 COYOTE DR		CHMIRS
SAN DIEGO	S114674412	RAOUL SAN MARTIN	6047 CREIGHTEN WY		RGA LUST

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114674413	RAOUL SANMARTIN	6047 CREIGHTEN WY		RGA LUST
SAN DIEGO	1016188746	HORIZON SPORTS TECH	8985 CRESTMAR POINTE		FINDS
SAN DIEGO	S112978300	CITY OF SAN DIEGO	SW CRNR OF COMSTOCK ST @ INT OSLER	92111	HAZNET
SAN DIEGO	S114684129	SDCTY-FIRE STATION #07	944 CROSBY ST		RGA LUST
SAN DIEGO	S114712656	UNOCAL ABANDONED PIPELINE	CROSBY & BAY FRON		RGA LUST
SAN DIEGO	1008997027	ELI S TEXACO SERVICE	740 CROSBY ST		EDR US Hist Auto Stat
SAN DIEGO	S114565824	1200 BLOCK OF CROSBY STREET	CROSBY ST		RGA LUST
SAN DIEGO	S114588325	BURLINGTON NTHRN&SANTA FE RAIL	1342 CROSBY ST		RGA LUST
SAN DIEGO	S114603294	CITY OF SAN DIEGO-FS 7	944 CROSBY ST		RGA LUST
SAN DIEGO	S114682537	SANTA FE RAILROAD CO.	1342 CROSBY ST		RGA LUST
SAN DIEGO	1008998505	SHELL CO OF CAL	1344 CROSBY ST		EDR US Hist Auto Stat
SAN DIEGO	S114707348	TUNA CLIPPER MARINE	1444 CROSBY ST		RGA LUST
SAN DIEGO	S114606318	CONTINENTAL MARITIME OF S.D.	1445 CROSBY STREET		RGA LUST
SAN DIEGO	S114682484	SANTA FE INTERMODAL	1342 CROSBY ST		RGA LUST
SAN DIEGO	S114565825	1200 BLOCK OF CROSBY STREET	CROSBY ST		RGA LUST
SAN DIEGO	1008996372	DANIELS & JOHNSON S SERVICE STATION	803 CROSBY RD		EDR US Hist Auto Stat
SAN DIEGO	S114682561	SANTA FE RAILWAY	1342 CROSBY ST		RGA LUST
SAN DIEGO	1008995510	WATSON C A	412 CROSBY ST		EDR US Hist Auto Stat
SAN DIEGO	S114682550	SANTA FE RAILWAY CO.	1342 CROSBY ST		RGA LUST
SAN DIEGO	S114682483	SANTA FE INTERMODAL	1300 CROSBY STREET		RGA LUST
SAN DIEGO	1008997383	GENERAL PETROLEUM CORP OF CALIF OFFICE AND PLANT	1302 CROSBY ST		EDR US Hist Auto Stat
SAN DIEGO	1008989482	PETTIJOHN T J	803 CROSBY		EDR US Hist Auto Stat
SAN DIEGO	S114707349	TUNA CLIPPER	1444 CROSBY ST		RGA LUST
SAN DIEGO	S114603228	CITY OF S.D. FIRE STATION #7	944 CROSBY ST		RGA LUST
SAN DIEGO	S114712655	UNOCAL ABANDONED PIPELINE	CROSBY & BAY FRONT		RGA LUST
SAN DIEGO	1008996979	PETTIJOHN T J	803 CROSBY ST		EDR US Hist Auto Stat
SAN DIEGO	S105653786		CROSS OF PETERLYN DR AND ALCORN ST		CHMIRS
SAN DIEGO	S112841237	SAN DIEGO CITY SCHOOLS	CROWN POINT ELEMENTARY	92109	HAZNET
SAN DIEGO	S105884538		CRUISE VESSEL "GRANGER OF THE SEA'S"		CHMIRS
SAN DIEGO	98435861		CRUISE SHIP TERMINAL BERTH 3		ERNS
SAN DIEGO	S110421730		CRUISE SHIP TERMINAL		CHMIRS
SAN DIEGO	2013056682		CRUISE SHIP TERMINAL		ERNS
SAN DIEGO	S105656343		CRUISE SHIP TERMINAL		CHMIRS
SAN DIEGO	S111754611		CRUISE SHIP MARINE TERMINAL PIER, 1140 NORTH HARBOR		CHMIRS
SAN DIEGO	878017		CTF-B BLDG OF THE UNIVERSITY OF CA		ERNS
SAN DIEGO	1008997784	MOBIL OIL CORP	1842 CUMBERLAND DR		EDR US Hist Auto Stat
SAN DIEGO	96030429		US CUSTOMS CROSSING		HMIRS
SAN DIEGO	S114605482	COMMUNITY TRANSIT SERVICES	8656 CUYAMACA ST		RGA LUST
SAN DIEGO	S114702624	THRIFTY #098	978 CUYAMACA ST		RGA LUST
SAN DIEGO	S114702622	THRIFTY #098 (CIRCLE K #794	978 CUYAMACA ST		RGA LUST
SAN DIEGO	S114707922	U S TURBINE CORPORATION	1099 N CUYAMACA ST		RGA LUST
SAN DIEGO	S114585286	BOB BROWN MOTORS	8835 CUYAMACA ST		RGA LUST
SAN DIEGO	S114566615	7-11, SOUTHLAND CORP.	9750 CUYAMACA ST		RGA LUST
SAN DIEGO	S114632879	HOGAN'S HYDRAULICS	8656 CUYAMACA ST		RGA LUST
SAN DIEGO	S114592824	CARPENTER TECHNOLOGY	1717 CUYAMACA ST		RGA LUST
SAN DIEGO	S114566859	7-ELEVEN STORE #20321	9750 CUYAMACA ST		RGA LUST

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114695961	STEINY & COMPANY	1083 CUYAMACA ST		RGA LUST
SAN DIEGO	S114601914	CIRCLE K CORP. STORE #2957	8733 CUYAMACA ST		RGA LUST
SAN DIEGO	S114657465	MTDB TROLLEY PROJECT SANTEE	CUYAMACA/MISSION		RGA LUST
SAN DIEGO	S114622866	FORMER PAUL'S BUS LINES YAR	317 W CYPRESS LN		RGA LUST
SAN DIEGO	S114705998	TRACY BUILDING MATERIALS CO	215 CYPRESS LN		RGA LUST
SAN DIEGO	S114699122	TED WHITT PLUMBING CO INC	575 CYPRESS LN		RGA LUST
SAN DIEGO	S114613931	EL CAJON TOWING	327 CYPRESS LN		RGA LUST
SAN DIEGO	S114614247	ELECTROLYTE SUPPLY CO	351 CYPRESS LN		RGA LUST
SAN DIEGO	S109046757		DAE SHIP REPAIR, PIER 1, SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S109040739		7950 DAGGETT ST		CHMIRS
SAN DIEGO	S114608994	DAIRY MART SHOPPING CENTER	2004 DAIRY MART RD		RGA LUST
SAN DIEGO	S110419033		2411 DAIRYMARK RD.		CHMIRS
SAN DIEGO	S114580776	BAY CITIES SERVICES	3683 DALBERGIA		RGA LUST
SAN DIEGO	S114572621	ARATEX SERVICES INC.	3554 DALBERGIA		RGA LUST
SAN DIEGO	S114701018	TEXACO/DALLAS 9090	9090 DALLAS ST		RGA LUST
SAN DIEGO	8722722		DANA INN + MARINA/END OF "A" DOCK		ERNS
SAN DIEGO	S110421738		DANA LANDING, 2580 INGRAM STREET		CHMIRS
SAN DIEGO	S109044148		DANA MARINA, 1710 WEST MISSION BAY DRIVE		CHMIRS
SAN DIEGO	S114000234		DANA LANDING FUEL DOCK		CHMIRS
SAN DIEGO	S110421736		DANA LANDING		CHMIRS
SAN DIEGO	S111756330		DANA LANDING MARKET AND FUEL DOCK, 2580 INGRAHAM ST		CHMIRS
SAN DIEGO	S109041565		DANA LANDING PIER		CHMIRS
SAN DIEGO	2008882095		DANA LANDING		ERNS
SAN DIEGO	S111758300		DANA LANDING FUEL DOCK, 2580 INGRAHAM STREET		CHMIRS
SAN DIEGO	S110421739		DANA MARINA SLIP #9		CHMIRS
SAN DIEGO	S110983309		1800 DANA LANDING RD. NEAR INGRAM ST.		CHMIRS
SAN DIEGO	S113999653		DANA LANDING MARINA		CHMIRS
SAN DIEGO	2013051414		DANA LANDING FUEL DOCK		ERNS
SAN DIEGO	2010935944		DANALANDING FUEL DOCK 2580 ENGLAND ST		ERNS
SAN DIEGO	1001115572	PYRAMID PRECISION MACHINE	7847 DANBROOK STE F		RCRA NonGen / NLR, FINDS
SAN DIEGO	1008997585	LAMADRID SERVICE	2602 S DATE ST		EDR US Hist Auto Stat
SAN DIEGO	1008998871	CARLSON S SIMPSON	1409 S DATE ST		EDR US Hist Auto Stat
SAN DIEGO	1009128832	SUITE	131 DAUGHTRY CARPET SERVICE 3125 VIA AMATA		EDR US Hist Cleaners
SAN DIEGO	S107449508		2719 DAYSIDE WALK		CHMIRS
SAN DIEGO	96503660		DDG54 FPO AP 96683-1272 PIER 7		ERNS
SAN DIEGO	2001565661		DDG69		ERNS
SAN DIEGO	2001587545		DDG69		ERNS
SAN DIEGO	2005629541		DDG69		ERNS
SAN DIEGO	S105646876		DEAD END OF HAZARD CENTER DR		CHMIRS
SAN DIEGO	S110421746		DEANVA COVE, MISSION BAY		CHMIRS
SAN DIEGO	2004726814		2606 DEANZA ROAD		ERNS
SAN DIEGO	S105884268		DEEP WATER CHANNEL		CHMIRS
SAN DIEGO	1009128658	RM	9 DEEP STEAM CARPET CLEANERS OF LA JOLLA 6682 LA JOLLA BLV		EDR US Hist Cleaners
SAN DIEGO	S109038429		32 DEG 42' 9" N, 117 DEG 13' 6" W		CHMIRS
SAN DIEGO	S105665953		32 DEGREES 38 MINUTES N - 117DEGREES 12 MINUTES W		CHMIRS
SAN DIEGO	S109038431		32 DEGREES 43' N 117 DEGREES 11' 15" W		CHMIRS

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SAN DIEGO	S109038430		32 DEGREES 37' 0" N, 117 DEGREES 8' 0" W		CHMIRS
SAN DIEGO	S114692283	SLOAN CANYON SAND COMPANY	3605 DEHESA RD		RGA LUST
SAN DIEGO	S105649523		DEHESA AT SYCUAN ROAD		CHMIRS
SAN DIEGO	S114704457	TORREY PINES HIGH SCHOOL	3710 DEL MAR HEIGHTS R		RGA LUST
SAN DIEGO	S114701022	TEXACO/DEL MAR HEIGHTS 3015	3015 DEL MAR HEIGHTS R		RGA LUST
SAN DIEGO	S114607378	COUNTY OF SD-SANTA FE VLY P	DEL DIOS HY & LH		RGA LUST
SAN DIEGO	S114609837	DEL MAR THOROUGHBRED CLUB	DEL MAR RACE TRAC		RGA LUST
SAN DIEGO	S114609821	DEL MAR EXXON	3015 DEL MAR HEIGHTS R		RGA LUST
SAN DIEGO	1009128777	DEL CERRO CLEANERS	63652 DEL CERRO BLVD		EDR US Hist Cleaners
SAN DIEGO	S114701020	TEXACO/DEL DIOS HY 908	908 DEL DIOS HY		RGA LUST
SAN DIEGO	S114588927	CA DEPT OF FORESTRY DELUZ R	39431 DELUZ RD		RGA LUST
SAN DIEGO	S114647837	MARINE CORPS AIR STATION MIRAMAR	DEPT. S-7 P.O. BOX 452001		RGA LUST
SAN DIEGO	S106400894		DEPT. OF SOCIAL SERVICES @7575 METROPOLITAN DR. SUITE 301		CHMIRS
SAN DIEGO	S114674367	RANCHO VERDE NURSERY	1391 DESERT ROSE WY		RGA LUST
SAN DIEGO	S114674371	RANCHO VERDE	1391 DESERT ROSE WY		RGA LUST
SAN DIEGO	S114664594	OTAY VALLEY INDUSTRIAL PART	DESIGN CT		RGA LUST
SAN DIEGO	S112841238	SAN DIEGO CITY SCHOOLS	DEWEY ELEMENTARY	92110	HAZNET
SAN DIEGO	S109046705		DEWIGHT AND CENTRAL AVE IN THE ALLEY		CHMIRS
SAN DIEGO	1009129130	SELF SERVICE ECON-0-WASH	4964 DIANE 49		EDR US Hist Cleaners
SAN DIEGO	2000669059		AN DIEGO HARBOR		ERNS
SAN DIEGO	1014677775	DILLION TRAIL	DILLION TRAIL		FINDS
SAN DIEGO	S114644537	LK. SAN MARCOS COUNTRY CLUB	1285 DISCOVERY ST		RGA LUST
SAN DIEGO	S114663064	OCHS ENTERPRISES INC.	1321 DISTRIBUTION WY		RGA LUST
SAN DIEGO	1008999373	AUTOMATIC TRANSMISSION SERVICE	36171 N DITMAR ST		EDR US Hist Auto Stat
SAN DIEGO	S114686715	SHELL 204-6770-04	3890 DIVISION ST		RGA LUST
SAN DIEGO	S114688069	SHELL SERVICE STATION	3890 DIVISION ST		RGA LUST
SAN DIEGO	S114611194	DIVISION SHELL SERVICE	3890 DIVISION ST		RGA LUST
SAN DIEGO	S114684638	SEE CASE H13372-002	3890 DIVISION ST		RGA LUST
SAN DIEGO	S114688855	SHELL STATION	3890 DIVISION ST		RGA LUST
SAN DIEGO	S114688068	SHELL SERVICE STATION	3890 DIVISION STREET		RGA LUST
SAN DIEGO	S114686987	SHELL OIL PRODUCTS COMPANY	2401 E DIVISION ST		RGA LUST
SAN DIEGO	S114688700	SHELL STATION - SEE CASE H13372-002	3890 DIVISION ST		RGA LUST
SAN DIEGO	S114614895	EQUILON ENTERPRISES LLC	3890 DIVISION ST		RGA LUST
SAN DIEGO	S114658272	NAKANO NURSERY	1730 DIXIE ST		RGA LUST
SAN DIEGO	S112892315	MARSHALL HUBBARD	DOCK D48	92110	HAZNET
SAN DIEGO	S113999503		DOCK 8 TOWARD THE END / MARINE CORPS RECRUITING DEPOT		CHMIRS
SAN DIEGO	2010941434		DOCK B SLIP 31		ERNS
SAN DIEGO	2009912309		E DOCK		ERNS
SAN DIEGO	S109041955		DOCK D CHULA VISTA MARINA		CHMIRS
SAN DIEGO	S105653794		DOCK H17 CABRIO ISLE MARINA ON HARBOR ISLAND		CHMIRS
SAN DIEGO	2011981783		C DOCK / DRISCOLL MARINA		ERNS
SAN DIEGO	S110979678		DOCK B SLIP 31		CHMIRS
SAN DIEGO	2010934355		DOCK ST		ERNS
SAN DIEGO	S106400625		A DOCK QUIVIRA BASIN		CHMIRS
SAN DIEGO	2008912309		E DOCK		ERNS
SAN DIEGO	S112828242		DOCK 56 MISSION BAY		CHMIRS
SAN DIEGO	2010929631		100 DOCK 2071 SHELTER ISLAND		ERNS

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SAN DIEGO	S105654620		DOCK G-28, CORTEZ MARINA, HARBOR ISLAND		CHMIRS
SAN DIEGO	S106393482		B DOCK, MARINA VILLAGE, MISSION BAY (32 45.8 NORTH//117 14.3		CHMIRS
SAN DIEGO	S105656405		H DOCK, FAR WEST END OF CABRILLO ISLE MARINA.		CHMIRS
SAN DIEGO	2012021682		D DOCK/ SLIP 42		ERNS
SAN DIEGO	S110421781		DOLE FRESH FRUIT TERMINAL / SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S105658770		488 DOLIVA DRIVE AT MADISON HIGH SCHOOL.		CHMIRS
SAN DIEGO	S106397161		DOLPHIN PIER		CHMIRS
SAN DIEGO	S114589293	CAL MEX	869 DOROTHY ST		RGA LUST
SAN DIEGO	S114694504	SOUTHWEST TRUCK EQUIPMENT,I	869 DOROTHY ST		RGA LUST
SAN DIEGO	S114612120	DRUG LAB	DOS LOMAS		RGA LUST
SAN DIEGO	S114663006	OCEANSIDE GOLF COURSE	825 DOUGLAS DR		RGA LUST
SAN DIEGO	S114656190	MONARCH POINTE/FORECAST	N DOUGLAS DR		RGA LUST
SAN DIEGO	S110421798		DOWNTOWN FEDERAL BLDG		CHMIRS
SAN DIEGO	S111756667		DOWNTOWN SAN DIEGO TO CARLSBAD		CHMIRS
SAN DIEGO	S107451619		DOWNTOWN AT 5TH ST. & ISLAND AVE.		CHMIRS
SAN DIEGO	1016265435	CENTRE CITY DEVELOPMENT CORP	DOWNTOWN BALLPARK PROJECT		FINDS
SAN DIEGO	S112841168	SAN DIEGO UNIFIED SCHOOL DISTRICT	DOYLE ELEMENTARY	92122	HAZNET
SAN DIEGO	S114603313	CITY OF SAN DIEGO-SEWER PRO	DRAPER & PEAR COR		RGA LUST
SAN DIEGO	2003702442		DRICOLL'S WARF		ERNS
SAN DIEGO	S105675546		DRISCAL MARINA		CHMIRS
SAN DIEGO	2000523699		DRISCALLS WHARF	0	ERNS
SAN DIEGO	S105649334		DRISCOL BOAT YARD		CHMIRS
SAN DIEGO	94357518		DRISCOLL BOAT YARD/UNKNOWN ADDRESS		ERNS
SAN DIEGO	S106393363		DRISCOLL BOAT YARD, BETWEEN "C" AND "D" DOCK IN MISSION BAY		CHMIRS
SAN DIEGO	S105674513		DRISCOLL MARINA, PIER 8, SLIP 20		CHMIRS
SAN DIEGO	99627637		DRISCOLL BOAT YARD BETWEEN C & D DOCKS		ERNS
SAN DIEGO	2009920571		DRISCOLL'S WHARF PIER 8		ERNS
SAN DIEGO	2009917103		DRISCOLL'S WHARF		ERNS
SAN DIEGO	S107451623		DRISCOLL'S MARINA		CHMIRS
SAN DIEGO	S110982580		DRISCOLL'S BAY MARINA PIER D, E		CHMIRS
SAN DIEGO	99640423		DRISCOLLS WARF HARBOR DRIVE		ERNS
SAN DIEGO	S113998637		DRISCOLLS MARINA, NEAR DOCK C, UNKNOWN SHEEN INCIDENT		CHMIRS
SAN DIEGO	S109043402		DRISCOLLS SHIPYARD		CHMIRS
SAN DIEGO	S105660034		DRISCOLLS MARINA, IN OFFLOADING DOCK		CHMIRS
SAN DIEGO	S110421803		DRISCOLLS WHARF, AMERICA CUP HARBOR		CHMIRS
SAN DIEGO	S105663253		DRISCOLS MISSION BAY MARINA, SLIP E214		CHMIRS
SAN DIEGO	S110983109		DRISCOLS MARINA, PIER 5		CHMIRS
SAN DIEGO	1009128567	HOLLYWOOD LAUNDRY	6 DRY CLEANERS INC 5848 MONTEZUMA RD		EDR US Hist Cleaners
SAN DIEGO	S105663279		DUNOVAN STATE PRISON		CHMIRS
SAN DIEGO	S114577178	AREA 16 TANK U16124 E	U16124 E MCB		RGA LUST
SAN DIEGO	S114577245	AREA 21 TANK U21471 E	U21471 E MCB		RGA LUST
SAN DIEGO	1008996974	TWEED EUGENE (STUDEBAKER)	15328291 E		EDR US Hist Auto Stat
SAN DIEGO	S114719241	VISTA PROPOSED TRANSIT CENT	N E CRNR OLIVE/W		RGA LUST
SAN DIEGO	S114577100	AREA 14 TANK U14137 E	U14137 E MCB		RGA LUST
SAN DIEGO	S114577017	AREA 13 TANK U13113 E	U13113 E MCB		RGA LUST

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SAN DIEGO	S114577097	AREA 14 TANK U14131 E	U14131 E MCB		RGA LUST
SAN DIEGO	91234588		4 MI E-PASEO LADERA ON TELEGRAPH CANYON		ERNS
SAN DIEGO	S114699051	TEACHERS INS ANNUITY ASSOC	7525 EADS AV		RGA LUST
SAN DIEGO	S105883072		NORTH EAST CORNER OF ROSECRAND ST AND MIDWAY		CHMIRS
SAN DIEGO	S111757940		EASTBOUND 905 JUST EAST OF THE 805		CHMIRS
SAN DIEGO	S110421877		EASTBOUND HIGHWAY 78 AT THE LAS POSAS EXIT		CHMIRS
SAN DIEGO	98421933		EASTBOUND INTERSTATE 8 WEST OF JACUMBA/ANZA- BORREGO DESERT		ERNS
SAN DIEGO	S107451678		EASTBOUND FEDERAL ON RAMP TO WESTBOUND 94		CHMIRS
SAN DIEGO	S109041538		EASTERN PACIFIC OCEAN. LAT 33 DEGREES, 10', 0" N // LONG 117		CHMIRS
SAN DIEGO	2006786626		EASTERN PACIFIC OCEAN		ERNS
SAN DIEGO	1010348160	FEDERAL EXPRESS	5550 EASTGATE BLVD.		FINDS
SAN DIEGO	S109039557		494 EASTGATE MALL RD.		CHMIRS
SAN DIEGO	S114603446	CITY OF SD-POLICE NORTHERN	4275 EASTGATE MALL		RGA LUST
SAN DIEGO	S114603292	CITY OF SAN DIEGO-FS 35	4285 EASTGATE MALL		RGA LUST
SAN DIEGO	1010022664	NORTH CITY COGEN FACILITY	4949 EASTGATE MALL ROAD		FINDS
SAN DIEGO	S114603256	CITY OF SAN DIEGO POLICE DEPT.	4275 EASTGATE MALL		RGA LUST
SAN DIEGO	1007739257	US NAVY PUBLIC WORKS CENTER	3244 ECHO		FINDS
SAN DIEGO	S114610535	DEUTSCH CO	250 EDDIE JONES WY		RGA LUST
SAN DIEGO	S105886338		EDGEMONT AT ELM		CHMIRS
SAN DIEGO	S114613643	EDGEMOOR GERIATRIC HOSPITAL	9065 EDGEMOOR DR		RGA LUST
SAN DIEGO	S114613645	EDGEMOOR	9065 EDGEMOOR DR		RGA LUST
SAN DIEGO	S114697977	SYCAMORE ESTATES, SITE K	0 EDGEWOOD PL		RGA LUST
SAN DIEGO	1016425377	SDCTY-FIRE-RESCUE DEPT, FIRE STATION 47	6041 EDGEWOOD BEND CT		FINDS
SAN DIEGO	S105676658		A EIGHT ANCHORAGE		CHMIRS
SAN DIEGO	S109044546		ON EL CAMINO REAL AT VIA DELA VIA, LINE SECTION 126, MP 114.		CHMIRS
SAN DIEGO	S114687556	SHELL SERVICE STATION/EL NO	780 W EL NORTE PY		RGA LUST
SAN DIEGO	S114671363	POZEY'S CLEANERS	276 N EL CAMINO REAL		RGA LUST
SAN DIEGO	1008152292	SHELL SERVICE STATION	3711 W EL CAMINO DEL RIO		FINDS
SAN DIEGO	1009000224	V SAV-ON	441 S EL CAJON BLVO		EDR US Hist Auto Stat
SAN DIEGO	S114588623	BYRONS TEXACO	380 N EL CAMINO REAL		RGA LUST
SAN DIEGO	S114668269	PEP BOYS	256 N EL CAMINO REAL		RGA LUST
SAN DIEGO	S114662992	OCEANA GOLF CLUB	660 S EL CAMINO REAL		RGA LUST
SAN DIEGO	S114607341	COUNTY OF SD-ENCINITAS RD S	135 N EL CAMINO REAL		RGA LUST
SAN DIEGO	S114624494	FRONTIER CLEANERS	170 N EL CAMINO REAL		RGA LUST
SAN DIEGO	S114705328	TOSCO 76 #6832	236 N EL CAMINO REAL		RGA LUST
SAN DIEGO	S114709106	UNION #5940	502 S EL CAMINO REAL		RGA LUST
SAN DIEGO	S114566856	7-ELEVEN STORE #20174	6571 ELCAJON BLVD		RGA LUST
SAN DIEGO	S110980497		ELDER DRIVE AT KINSINGTON		CHMIRS
SAN DIEGO	S114668510	PERRY ELECTRIC	325 ELKELTON PL		RGA LUST
SAN DIEGO	S114612910	EAGLE MARKET, II	1078 ELKELTON BL		RGA LUST
SAN DIEGO	1009122241	RILLO M S	467 S ELY		EDR US Hist Auto Stat
SAN DIEGO	S108405369		EMBARCADERO ON N. HARBOR DR. BEFORE THE COAST GUARD BASE		CHMIRS
SAN DIEGO	S114680323	SAL SCIACCA MOBIL SERVICE	170 N EMERALD DR		RGA LUST
SAN DIEGO	S114686979	SHELL OIL PRODUCTS COMPANY	145 EMERALD DR		RGA LUST

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SAN DIEGO	S114701088	TEXACO/N. EMERALD 221	221 N EMERALD DR		RGA LUST
SAN DIEGO	S114697060	SUNBURST HOMES CORP	EMERALD & OLIVE-N		RGA LUST
SAN DIEGO	S114614520	EMERALD MIDDLE SCHOOL	1221 EMERALD AV		RGA LUST
SAN DIEGO	S114600403	CHEVRON	224 EMERALD DR		RGA LUST
SAN DIEGO	S114614522	EMERALD MOBIL	170 N EMERALD		RGA LUST
SAN DIEGO	S114580855	BAYSIDE ELEMENTARY SCHOOL	490 EMORY ST		RGA LUST
SAN DIEGO	S114676052	RESIDENCE	600 EMORY STREET #K		RGA LUST
SAN DIEGO	S114631973	HERMAN COOK VOLKSWAGEN INC	1435 ENCINITAS BL		RGA LUST
SAN DIEGO	S114701032	TEXACO/ENCINITAS BL 325	325 ENCINITAS BL		RGA LUST
SAN DIEGO	S114614737	ENCINITAS EXXON	325 ENCINITAS BL		RGA LUST
SAN DIEGO	S114611496	DON HUBBARD CONTRACTORS	46 ENCINITAS BL		RGA LUST
SAN DIEGO	S114667586	PAUL JONES SHELL	1355 ENCINITAS BL		RGA LUST
SAN DIEGO	S114653776	MOBIL 18-GAF	310 ENCINITAS BL		RGA LUST
SAN DIEGO	S114687136	SHELL OIL	1355 ENCINITAS BL		RGA LUST
SAN DIEGO	S114630823	HARLOFF CHEVROLET INC.	1302 ENCINITAS BL		RGA LUST
SAN DIEGO	S114598202	CHEVRON INVESTMENTS	1424 ENCINITAS BL		RGA LUST
SAN DIEGO	S113999622		NORTH END OF HARBOR ISLAND		CHMIRS
SAN DIEGO	1016265288	SDCTY WUD PARADISE MESA SP	END OF STATTON COURT		FINDS
SAN DIEGO	S105886975		EAST END OF PALETA CHANNEL		CHMIRS
SAN DIEGO	S108404706		END TIE OF 8 DOCK AT THE DANA MARINA 1710 WEST MISSION BAY D		CHMIRS
SAN DIEGO	2010951214		WEST END OF VACATION ISLAND		ERNS
SAN DIEGO	2000529257		END OF SHELTER ISLAND	0	ERNS
SAN DIEGO	2004736933		NORTH END A-8 ANCHORAGE		ERNS
SAN DIEGO	S105638790		SO END OF FUEL PIER SAN DIEGO BAY		CHMIRS
SAN DIEGO	92289627		SOUTH END OF NAB PIER 19		ERNS
SAN DIEGO	S105673627		END OF NORTH SIDE DIVE IN THE YARD		CHMIRS
SAN DIEGO	S105639021		SOUTH END OFF OF LAPLA FUEL PIER OUTSIDE THE BOOM		CHMIRS
SAN DIEGO	93350828		NORTH END OF SAN DIEGO BAY ROSECRANS ST		ERNS
SAN DIEGO	S110981046		WEST END OF VACATION ISLAND AT THE PARADISE POINT RESORT, MI		CHMIRS
SAN DIEGO	2013047428		NORTH END OF HARBOR ISLAND		ERNS
SAN DIEGO	S106391055		SOUTHWEST END OF SHELTER ISLAND AT SAN DIEGO YACHT CLUB		CHMIRS
SAN DIEGO	S107452982		NORTH END A-8 ANCHORAGE		CHMIRS
SAN DIEGO	S114727207	DILLION TRAIL	SOUTH END OF DILLONS TRAIL, OTAY MESA		RGA LF
SAN DIEGO	S114613412	ECOLOGY AUTO WRECKING	825 ENERGY WY		RGA LUST
SAN DIEGO	S114624206	FREEWAY EQUIPMENT RENTAL, I	240 N ENGEL ST		RGA LUST
SAN DIEGO	1011396836	KNSD ANNEX FAC	8260 0.5 ENGINEER RD		FINDS
SAN DIEGO	S114664564	OSTEN MEAT CO.	6985 ENGINEER ROAD		RGA LUST
SAN DIEGO	S110978984		2580 ENGLAND ST - FUEL DOCK		CHMIRS
SAN DIEGO	2010939665		2580 ENGLAND ST		ERNS
SAN DIEGO	2010935936		2580 ENGLAND ST		ERNS
SAN DIEGO	S110982997		2580 ENGLAND ST		CHMIRS
SAN DIEGO	S110978865		2580 ENGLAND ST		CHMIRS
SAN DIEGO	2010936730		2580 ENGLAND ST		ERNS
SAN DIEGO	S114669562	PICKERING'S FRIENDLY AUTO R	1851 ENGLEWOOD DR		RGA LUST
SAN DIEGO	2009910683		2610 ENGRAM ST		ERNS

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SAN DIEGO	2008910683		2610 ENGRAM ST		ERNS
SAN DIEGO	S105677893		ENLISTED CLUB @ BLDG. 45, NAS SAN DIEGO		CHMIRS
SAN DIEGO	S105885328		ENTERANCE TO COMMERCIAL AREA OF SAN DIEGO BAY		CHMIRS
SAN DIEGO	S114707145	TRUCPARCO	655 ENTERPRISE ST		RGA LUST
SAN DIEGO	S114615144	ESCONDIDO VETERINARY HOSPIT	630 ENTERPRISE ST		RGA LUST
SAN DIEGO	S105655889		ENTRANCE TO SHELTER ISLAND		CHMIRS
SAN DIEGO	S110982034		ENTRANCE OF QONA MARINA/ SHELTER ISLAND, ISLAND MARINA		CHMIRS
SAN DIEGO	2000528224		ENTRANCE TO SAN DIEGO BAY	0	ERNS
SAN DIEGO	91218050		ENTRANCE OF SAN DIEGO BAY		ERNS
SAN DIEGO	96508969		ENTRANCE TO MARINAS, SAN DIEGO SOUTH BAY		ERNS
SAN DIEGO	2013043229		ENTRANCE TO QUALCOM STADIUM		ERNS
SAN DIEGO	S114615074	ESCONDIDO AUTO MART	332 S ESCONDIDO BL		RGA LUST
SAN DIEGO	S114587246	BROTHERTON PLAZA	2250 S ESCONDIDO BL		RGA LUST
SAN DIEGO	S114717433	VACANT LOT	1401 S ESCONDIDO BL		RGA LUST
SAN DIEGO	S114595857	CHEVRON #9-0938	550 N ESCONDIDO BL		RGA LUST
SAN DIEGO	S114573678	ARCO #1948	2306 S ESCONDIDO BL		RGA LUST
SAN DIEGO	S114622589	FORMER HARRIS TEXACO	2690 S ESCONDIDO BL		RGA LUST
SAN DIEGO	S114712478	UNOCAL #7009	976 ESCONDIDO AV		RGA LUST
SAN DIEGO	S114701113	TEXACO/S ESCONDIDO 209	209 S ESCONDIDO BL		RGA LUST
SAN DIEGO	S114682114	SANESCO, LE MOBIL STATION	303 S ESCONDIDO BL		RGA LUST
SAN DIEGO	S114671291	POWELL DODGE, JACK	750 N ESCONDIDO BL		RGA LUST
SAN DIEGO	S114576669	ARCO	2306 S ESCONDIDO BL		RGA LUST
SAN DIEGO	S114609489	DAVID V TOLLISON	2306 S ESCONDIDO BL		RGA LUST
SAN DIEGO	S114714032	UNOCAL SVC STATION #7009-31271	976 ESCONDIDO AV		RGA LUST
SAN DIEGO	S114615105	ESCONDIDO LINCOLN MERCURY	328 S ESCONDIDO BL		RGA LUST
SAN DIEGO	S114602750	CITY OF ESCONDIDO	470 N ESCONDIDO BL		RGA LUST
SAN DIEGO	S114615108	ESCONDIDO NISSAN INC	728 ESCONDIDO BL		RGA LUST
SAN DIEGO	S114682129	SANESCO	303 S ESCONDIDO BL		RGA LUST
SAN DIEGO	S114715450	USA GASOLINE-#245 ESCONDIDO	411 S ESCONDIDO BL		RGA LUST
SAN DIEGO	S114712810	UNOCAL CORP.	976 ESCONDIDO AV		RGA LUST
SAN DIEGO	S114702153	THE SOUTHLAND CORP.	1702 S ESCONDIDO BL		RGA LUST
SAN DIEGO	S114570104	ALL MAKES SMOG AND TUNE	555 S ESCONDIDO BL		RGA LUST
SAN DIEGO	S114617732	EZ SERVE FACILTY #100778	1280 ESCONDIDO BL		RGA LUST
SAN DIEGO	2000670512		EST MARINA SLIP: 801		ERNS
SAN DIEGO	S112854117	SHERIFF'S DEPT. CRIME LAB	5255 ETNA DRIVE	92117	HAZNET
SAN DIEGO	S114596180	CHEVRON #9-2278	2 N EUCLID AV		RGA LUST
SAN DIEGO	S114707355	TUNE CRAFT TUNE-UP CENTERS	1722 N EUCLID AV		RGA LUST
SAN DIEGO	S114657817	N&N AUTO REPAIR	1722 N EUCLID AV		RGA LUST
SAN DIEGO	S114707354	TUNE CRAFT TUNE UP CENTERS	1722 N EUCLID AV		RGA LUST
SAN DIEGO	S114700887	TEXACO USA	1025 N EUCLID AV		RGA LUST
SAN DIEGO	S114640522	KOPECKY CHARTER BUS SERVICE	606 EUCLID AVE, NORTH		RGA LUST
SAN DIEGO	S114707356	TUNE CRAFT/ N&N AUTO REPAIR	1722 EUCLID AVE N		RGA LUST
SAN DIEGO	S114640523	KOPECKY CHARTER BUS SERVICE	606 EUCLID AVENUE, NORTH		RGA LUST
SAN DIEGO	S114668726	PETERS AUTO SERVICE	799 EUCLID AVE S		RGA LUST
SAN DIEGO	S114614204	ELDORADO CLEANERS	4 N EUCLID AV		RGA LUST
SAN DIEGO	S114701039	TEXACO/EUCLID 1025	1025 N EUCLID AV		RGA LUST
SAN DIEGO	S114701160	TEXACO	1025 N EUCLID AV		RGA LUST

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SAN DIEGO	S114615327	EUCLID EXXON	1025 N EUCLID AV		RGA LUST
SAN DIEGO	1008996320	BISPHAM HAROLD E	36271/2 EUCLID AVE		EDR US Hist Auto Stat
SAN DIEGO	S114640521	KOPECKY CHARTER BUS SERVICE	606 EUCLID AVE N		RGA LUST
SAN DIEGO	1016293712	SAN DIEGO ELECTRIC STORAGE YARD 4702	3575 N EUCLID		FINDS
SAN DIEGO	S114733489	TIRE DUDES (WHAREHOUSE)	31 EVANS		RGA LF
SAN DIEGO	9900014571		1330 EVENING CREEK DRIVE		HMIRS
SAN DIEGO	1016424768	LAB CORP	13112 S EVENING CREEK DR		FINDS
SAN DIEGO	1009129168	SERVICEMASTER 311A?ST	EVERGREEN ST		EDR US Hist Cleaners
SAN DIEGO	1009128548	FOUR-O LOCKER CLUB	1036 W EWAY		EDR US Hist Cleaners
SAN DIEGO	S111753209		EXON SERVICE STATION - 10555 SCRIPPS POWAY		CHMIRS
SAN DIEGO	S105886828		EXXON MOBIL AT SCRIPPS PARKWAY		CHMIRS
SAN DIEGO	S105884362		EXXON MOBILE SUNSET CLIFFS BLVD.		CHMIRS
SAN DIEGO	S106397372		EXXON MOBILE, SCRIPPS POWAY		CHMIRS
SAN DIEGO	S114660430	NEW BLDG #P-235	P-235 F.A.W.T.C., PAC.		RGA LUST
SAN DIEGO	91238262		FACILITIES MANAGEMENT DPT CODE BGA		ERNS
SAN DIEGO	S114587262	BROWN FIELD - TANK 8	FAIRCHILD & SIKORSKY		RGA LUST
SAN DIEGO	S114587261	BROWN FIELD - TANK 13	FAIRCHILD		RGA LUST
SAN DIEGO	S106399370		FAIRMAN AVE AT HOME AVE		CHMIRS
SAN DIEGO	S114566610	7-11 STORE	3105 FAIRMONT AVE		RGA LUST
SAN DIEGO	S114678550	ROSE AUTOMOTIVE SERVICE INC.	5957 FAIRMONT AV		RGA LUST
SAN DIEGO	1016293564	ANACOMP INC	5960 FAIRMONT AVE		FINDS
SAN DIEGO	S105026095	INDEPENDENT AUTO SALES	3792 FAIRMONT		HIST CORTESE
SAN DIEGO	S114680978	SAN DIEGO NISSAN/ SUZUKI	5812 FAIRMONT AVE N		RGA LUST
SAN DIEGO	S114680979	SAN DIEGO NISSAN/ SUZUKI	5812 FAIRMONT AVENUE, NOR		RGA LUST
SAN DIEGO	S110977910		FAIRMONT AVE BRIDGE		CHMIRS
SAN DIEGO	S114727718	FAIRMOUNT BURNSITE	FAIRMONT AVENUE SOUTH OF HOME AVENUE		RGA LF
SAN DIEGO	S114680980	SAN DIEGO NISSAN/ SUZUKI	5812 FAIRMONT AVENUE, NORTH		RGA LUST
SAN DIEGO	1008997250	BRADLEY S TOWING ROAD SERVICE ~6029<FAIRMOUNT AV	6029 FAIRMOUNT AV"A T S AUTOMATIC" & ROAD		EDR US Hist Auto Stat
SAN DIEGO	S114590102	CALIFORNIA MULTIMODAL	2387 FAIVRE ST		RGA LUST
SAN DIEGO	S114693460	SOUTHBAY SECURITY IRON	2555 FAIVRE ST		RGA LUST
SAN DIEGO	S114618821	FAIVRE STREET PROPERTY	2512 FAIVRE ST		RGA LUST
SAN DIEGO	S105674931		FASHION VALLEY MALL OFF FRIARS ROAD		CHMIRS
SAN DIEGO	S114632975	HOLLINS LAKE REC. FACILITY	13940 FATHER JUNIPERO TRAIL		RGA LUST
SAN DIEGO	S114590590	CALTRANS FENTON MATERIALS	13940 FATHER JUNIPERO S		RGA LUST
SAN DIEGO	1008995809	TERMINAL GARAGE	7855 FAY AV LA JOLLA		EDR US Hist Auto Stat
SAN DIEGO	1009128145	CONTINENTAL CLEANERS	75236 FAY AV		EDR US Hist Cleaners
SAN DIEGO	S114613600	EDCO	6670 FEDERAL BL		RGA LUST
SAN DIEGO	S110979028		FEDERAL EXPRESS BLDG AT 9999 OLSEN		CHMIRS
SAN DIEGO	S114588183	BUNZL FOOD SERVICES	6618 FEDERAL BL		RGA LUST
SAN DIEGO	S114702877	THRIFTY #418 (ARCO)	6901 FEDERAL BL		RGA LUST
SAN DIEGO	S114592049	CAMPERLAND RV CENTER	6828 FEDERAL BL		RGA LUST
SAN DIEGO	S114727765	FEDERAL BOULEVARD BURNSITE	FEDERAL BOULEVARD		RGA LF
SAN DIEGO	S106391358		FEDERAL INDUSTRIAL SUPPLY CENTER PIER AT HARBOR DRIVE		CHMIRS
SAN DIEGO	1009128389	ONE HOUR VALET	0065 FEDERAL BLVD		EDR US Hist Cleaners
SAN DIEGO	S114622656	FORMER LEE WHITE TOYOTA	6800 FEDERAL BL		RGA LUST
SAN DIEGO	S114588185	BUNZL FOOD SERVICES	6618 FEDERAL BOULEVARD		RGA LUST

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SAN DIEGO	1006838121	FEDERAL BOULEVARD BURNSITE	FEDERAL BOULEVARD		FINDS
SAN DIEGO	S114643612	LENCO EQUIPMENT	6470 FEDERAL BL		RGA LUST
SAN DIEGO	S114643428	LEE WHITE TOYOTA	6800 FEDERAL BL		RGA LUST
SAN DIEGO	S114648323	MARTIN ROOFING CO INC	6608 FEDERAL BL		RGA LUST
SAN DIEGO	S114608856	D&R 1HR/GATEWAY PLAZA	6935 FEDERAL BL		RGA LUST
SAN DIEGO	1008997631	JOHNSON D C	3496 FEDERAL BLVD		EDR US Hist Auto Stat
SAN DIEGO	S111754187		200 FEET WEST OF WASHINGTON ST.		CHMIRS
SAN DIEGO	S114701140	TEXACO/W FELICITA 460	460 W FELICITA AV		RGA LUST
SAN DIEGO	S114655658	MOBIL	501 W FELICITA AV		RGA LUST
SAN DIEGO	S114622603	FORMER HOLLANDIA DAIRY & ST	540 W FELICITA RD		RGA LUST
SAN DIEGO	S114596677	CHEVRON #9-3920	469 W FELICITA AV		RGA LUST
SAN DIEGO	S105656917		FELLERS PETROLEUM, WAIS-4 AT NASCO		CHMIRS
SAN DIEGO	S107449128		2034 FELPAR ST		CHMIRS
SAN DIEGO	S105647932		FERN AND ELM STREETS		CHMIRS
SAN DIEGO	2009897865		16703 FERNABO DR		ERNS
SAN DIEGO	2008897865		16703 FERNABO DR		ERNS
SAN DIEGO	S106398618		FERTILIZER BERTH		CHMIRS
SAN DIEGO	S114694429	SOUTHWEST EQUIP RENTAL AT03	1288 FESLER ST		RGA LUST
SAN DIEGO	1008998706	CARRERA SPORT INC 5161C SANTA?ST	FEZ ST		EDR US Hist Auto Stat
SAN DIEGO	2012028642		FFG 46		ERNS
SAN DIEGO	2012034110		FFG 46		ERNS
SAN DIEGO	2000523586		FFG14	0	ERNS
SAN DIEGO	2003633718		FFO APP 96617-1656		ERNS
SAN DIEGO	93342055		FIDDLER COVE NEB MARINA		ERNS
SAN DIEGO	S108402475		FIDDLERS COVE MARINA / 3205 HIGHWAY 75		CHMIRS
SAN DIEGO	S107451812		FIDDLERS COVE MARINA		CHMIRS
SAN DIEGO	S110421981		FIDDLERS COVE MARINA - SOUTH SAN DIEGO BAY		CHMIRS
SAN DIEGO	S105649611		FIDDLERS COVE MARINA		CHMIRS
SAN DIEGO	S105672072		FIDLER'S COVE, RV/MARINA		CHMIRS
SAN DIEGO	S109044339		FIESTA ISLAND		CHMIRS
SAN DIEGO	S114727789	FIESTA ISLAND SLUDGE PROCESSING	ON FIESTA ISLAND ON MISSION BAY		RGA LF
SAN DIEGO	S105638425		FIESTA ISLAND MISSION BAY		CHMIRS
SAN DIEGO	S110423423		ON FIESTA ISLAND ROAD INTERSECTION OF EAST MISSION BAY DRIVE		CHMIRS
SAN DIEGO	S114638626	K & S TIRES	831 FIR ST		RGA LUST
SAN DIEGO	S113473353		FIRE STATION #1: 1222 1ST AVE		CHMIRS
SAN DIEGO	1009129158	SEVENTY?STREET CLEANERS 7137 EL CAJON BLVD	FIRESTONE ST		EDR US Hist Cleaners
SAN DIEGO	S107449287		2271 FIRST ST		CHMIRS
SAN DIEGO	S105650664		FISC PIER AT THE FOOT OF BROADWAY		CHMIRS
SAN DIEGO	S105656254		FISC PIER		CHMIRS
SAN DIEGO	S105649221		FISC PIER, SAN DIEGO NAVAL YARD		CHMIRS
SAN DIEGO	97410998		FISC PIER / BROADWAY PIER		ERNS
SAN DIEGO	S106397336		FISC POINT LOMA, LA PAYIA PIER		CHMIRS
SAN DIEGO	2001582721		FISC PIER		ERNS
SAN DIEGO	2006806660		FISHERMAN'S LANDING		ERNS
SAN DIEGO	S109043378		FISHERMAN'S LANDING		CHMIRS
SAN DIEGO	S109045905		FISHERMAN'S HARBOR		CHMIRS

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SAN DIEGO	S110421994		FISHERMAN'S LANDING SAN DIEGO BAY		CHMIRS
SAN DIEGO	S113473339		FISHERMANS LANDING, UNKNOWN SHEEN INCIDENT		CHMIRS
SAN DIEGO	2007306152		FISHERMANS HARBOR		ERNS
SAN DIEGO	S105648556		FISK PIER		CHMIRS
SAN DIEGO	S114660433	NEW BLDG #P-235	P-235 FLEASWTRACENPAC		RGA LUST
SAN DIEGO	S114674333	RANCHO SANTA FE MOBIL	6089 LA FLECHA		RGA LUST
SAN DIEGO	S116362194		FLEET LOGISTS SUPPLY		CHMIRS
SAN DIEGO	S105667412		FLEET AFW, NEXT TO SHELTER BUILDING 7		CHMIRS
SAN DIEGO	S114593304	CATRANS FLETCHER PKY	8900 FLETCHER PY		RGA LUST
SAN DIEGO	S114714387	UNOCAL	2410 FLETCHER PY		RGA LUST
SAN DIEGO	S114621008	FLETCHER HILLS T&C APARTMEN	2950 FLETCHER PY		RGA LUST
SAN DIEGO	S114705286	TOSCO 76 #4247	2410 FLETCHER PY		RGA LUST
SAN DIEGO	S114638765	K-MART	298 FLETCHER PY		RGA LUST
SAN DIEGO	S114667331	PARKWAY BOWL	1280 FLETCHER PY		RGA LUST
SAN DIEGO	S114641829	LA MESA AUTO & TIRE	2210 FLETCHER PY		RGA LUST
SAN DIEGO	S114709092	UNION #4247	2410 FLETCHER PY		RGA LUST
SAN DIEGO	S114655512	MOBIL	2201 FLETCHER PY		RGA LUST
SAN DIEGO	1009124371	ONE HOUR MARTINIZING	9122 FLETCHER PARKWAY DR		EDR US Hist Cleaners
SAN DIEGO	S114600438	CHEVRON	2397 FLETCHER PY		RGA LUST
SAN DIEGO	S114621243	FLYNN SPRINGS FOREST FIRE S	9711 FLINN SPRINGS RD		RGA LUST
SAN DIEGO	S114588929	CA DEPT OF FORESTRY FLINN S	9711 FLINN SPRINGS RD		RGA LUST
SAN DIEGO	S114588939	CA DEPT OF FORESTRY	9711 FLINN SPRINGS RD		RGA LUST
SAN DIEGO	99642336		FLOATING DRY DOCK AT BUILDING 16 ON 28TH ST		ERNS
SAN DIEGO	8873252		FLOOD CONTROL CHANNEL / 87		ERNS
SAN DIEGO	S114634911	IMPERIAL WHEEL	535 FLORENCE ST		RGA LUST
SAN DIEGO	S114612841	E.F.MIKKELSON	542 FLORENCE ST		RGA LUST
SAN DIEGO	1008989322	MITCHELL C C	5323 FLORENTIA		EDR US Hist Auto Stat
SAN DIEGO	S105671995		FLORIDA UPAS AT CANYON		CHMIRS
SAN DIEGO	1009127639	COOPER BERT	2078 DE FOE		EDR US Hist Cleaners
SAN DIEGO	S105675792		FOOT OF SAMPSON ST.		CHMIRS
SAN DIEGO	1016354949	SOUTHWEST MARINE INC	FOOT OF SAMPSON ST		FINDS
SAN DIEGO	2000516975		FOOT OF SAMPSON ST	0	ERNS
SAN DIEGO	S114694460	SOUTHWEST MARINE	0 FOOT OF SAMPSON ST		RGA LUST
SAN DIEGO	S100280189		FOOT OF VENTURA STREET		CHMIRS
SAN DIEGO	2001561538		FOOT OF SAMSON STREET		ERNS
SAN DIEGO	1016264898	SDG&E GAS TURBINE	FOOT OF NEVILLE ROAD NTC GATE BLDG 566		FINDS
SAN DIEGO	1016218153	USN NAVY SUPERVISOR OF SHIPBUILDING	FOOT OF 8TH AND HARBOR DRIVE		FINDS
SAN DIEGO	S106396901		FOOT OF SAMPSON STREET		CHMIRS
SAN DIEGO	S114694448	SOUTHWEST MARINE	FOOT OF SAMPSON ST		RGA LUST
SAN DIEGO	99642083		FOOT OF SAMPSON STREET		ERNS
SAN DIEGO	1016264590	SAN DIEGO UNIFIED PORT DIST	FOOT OF CROSBY RD		FINDS
SAN DIEGO	1016264950	SEAVAC INTL INC USA	FOOT OF EIGHTH ST		FINDS
SAN DIEGO	98454670		FOOT OF SAMPSON STREET		ERNS
SAN DIEGO	S114694462	SOUTHWEST MARINE	FOOT OF SAMPSON ST		RGA LUST
SAN DIEGO	S106394362		FOOT OF SAMPSON ST. SOUTHWEST MARINE SHIPYARD. PIER 1		CHMIRS
SAN DIEGO	1014677513	TENTH AVENUE MARINE TERMINAL	FOOT OF CROSBY STREET		FINDS
SAN DIEGO	1014673921	CONTINENTAL MARITIME OF SAN DIEGO	FOOT OF SAMPSON ST		FINDS

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SAN DIEGO	S109041559		FOOT OF SAMSON STREET AT 2205 EAST BELT STREET		CHMIRS
SAN DIEGO	1007738402	SWRMC/SUPSHIP SAN DIEGO, USN	FOOT OF SAMPSON ST SUSHIP OFC		FINDS
SAN DIEGO	1014679347	CABRILLO POWER II LLC NAVAL TRAINING CENTER GT	FOOT OF NEVILLE RD NTC		FINDS
SAN DIEGO	S114714995	US BORDER PATROL	3 FOREST GATE RD		RGA LUST
SAN DIEGO	S114649923	MCMILLIN COMMUNITY RESID. P	FORESTER LN		RGA LUST
SAN DIEGO	S114607321	COUNTY OF SD- CAMPO ROAD ST	970 FORREST GATE RD		RGA LUST
SAN DIEGO	S114567474	925 FORT STOCKTON	925 FORT STOCKTON		RGA LUST
SAN DIEGO	1008996868	MISSION HILLS AUTOMOTIVE SERVICE	11111 FORT STOCKTON DR		EDR US Hist Auto Stat
SAN DIEGO	S114592330	CAPITAL SERVICE	1111 FORT STOCKTON		RGA LUST
SAN DIEGO	1008995569	CALDWELL S ALL WEATHER SERVICE	11116600 FORT STOCKTON DR		EDR US Hist Auto Stat
SAN DIEGO	1008997589	CLARK WAYNE MISSION HILLS SERVICE	1011 FORTUNA		EDR US Hist Auto Stat
SAN DIEGO	1008998736	MISSION HILLS RICHFIELD SERVICE	928 FORTUNA		EDR US Hist Auto Stat
SAN DIEGO	S114680476	SALVIATI PROPERTY	N FOUR GEES/ARTES		RGA LUST
SAN DIEGO	S114582569	BERNARDO LAKES PROJECT	S FOUR GEES/ARTES		RGA LUST
SAN DIEGO	S114582568	BERNARDO LAKES PROJECT	N FOUR GEES/ARTES		RGA LUST
SAN DIEGO	S110982082		FPO AP 96662-1182		CHMIRS
SAN DIEGO	2006786598		FPO AP 96663-1712		ERNS
SAN DIEGO	2002607687		FPO AP 96663-1712	0	ERNS
SAN DIEGO	2001563807		FPO AP 96660		ERNS
SAN DIEGO	2013047410		FPO AP 966621183 32ND NAVAL STATION PIER 2 BERTH 2		ERNS
SAN DIEGO	2012009314		FPO AA 34090-1926		ERNS
SAN DIEGO	2009926598		FPO AP96678-1205		ERNS
SAN DIEGO	99646900		FPO AP 96663-1712 PIER 6		ERNS
SAN DIEGO	2006796282		FPO AP 96663-1712		ERNS
SAN DIEGO	2002619770		FPO AP 96660-1174	0	ERNS
SAN DIEGO	2010957175		FPO AP 96662 1182		ERNS
SAN DIEGO	2012009308		FPO AP96678-1205		ERNS
SAN DIEGO	2000527427		FPO AP 966611172	0	ERNS
SAN DIEGO	2000535691		FPO AP 96675-1470	0	ERNS
SAN DIEGO	2000522300		FPO AP 96660	0	ERNS
SAN DIEGO	2003653930		FPO AP 96678-1187		ERNS
SAN DIEGO	96472453		FPOAP 96683-1467 PIER 01		ERNS
SAN DIEGO	2010954270		FPOAP 9663-1663		ERNS
SAN DIEGO	2009918383		FPOAP AP96682		ERNS
SAN DIEGO	2009905273		FPOAP 96672-1727		ERNS
SAN DIEGO	2008891418		FPOAP 96672-1727		ERNS
SAN DIEGO	2008905273		FPOAP 96672-1727		ERNS
SAN DIEGO	96517195		FPOAP 96672-1727 PIER 12, NORTHSIDE		ERNS
SAN DIEGO	2010953160		FPOAP 96672-1727		ERNS
SAN DIEGO	2008911876		FPOAT 96663-1733		ERNS
SAN DIEGO	2009911876		FPOAT 96663-1733		ERNS
SAN DIEGO	98431562		FRAME 138 NATIONAL STEEL AND SHIP		ERNS
SAN DIEGO	1008997918	STATE WHEEL	6 FRAME SERVICE 1969 1ST AV		EDR US Hist Auto Stat
SAN DIEGO	S106396387		FRASER YACHTS		CHMIRS
SAN DIEGO	S114707920	U S RENTALS	W FRAZEE RD		RGA LUST
SAN DIEGO	S114708357	U.S. RENTALS	W FRAZEE RD		RGA LUST

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114708387	U.S. RENTALS	W FRAZEE RD		RGA LUST
SAN DIEGO	S114707908	U S RENTALS	W FRAZEE RD		RGA LUST
SAN DIEGO	2009909860		I-5 FREEWAY		ERNS
SAN DIEGO	2005702464	FREEWAY 805 SOUTH BETWEEN MARK	FREEWAY 805 SOUTH BETWEEN MARK		HMIRS
SAN DIEGO	2008909860		I-5 FREEWAY		ERNS
SAN DIEGO	S110980450		7057 FRIAR ROAD		CHMIRS
SAN DIEGO	S105884273		FRIERS RD. AT MISSION CENTER RD.		CHMIRS
SAN DIEGO	S105637366		FROM PIER 12 TO WAYS BLDG 28TH AND HARBOUR DR		CHMIRS
SAN DIEGO	S105667228		FROM LIGHTED BUOY 21 TO LIGHTED BUOY 11		CHMIRS
SAN DIEGO	S107451850		FROM DIRECTION OF PIER 11 TOWARDS PIER 10		CHMIRS
SAN DIEGO	S109045333		FROM THE SHELL TERMINAL WHICH IS PARTIALLY ON 9950 SAN DIEGO		CHMIRS
SAN DIEGO	S114624830	FUTURE GOODWILL SITE	FRONT ST		RGA LUST
SAN DIEGO	S114624829	FUTURE GOODWILL SITE	FRONT ST		RGA LUST
SAN DIEGO	1009127657	ORIGINAL FRENCH LAUNDRY	7028113 FRONT		EDR US Hist Cleaners
SAN DIEGO	S110978534		IN FRONT OF BUILDING 109 & 227, NAVAL AMPHIBIOUS CORONARDO		CHMIRS
SAN DIEGO	S105644781		IN FRONT OF L PIER		CHMIRS
SAN DIEGO	2000671408		FRONT STREET		ERNS
SAN DIEGO	S109042929		IN FRONT OF CROSBY STREET PIER		CHMIRS
SAN DIEGO	S114567821	A. H. HOPKEY CO.	304 FRONT ST		RGA LUST
SAN DIEGO	S114683921	SCOTT PLASTERING	362 FRONT ST		RGA LUST
SAN DIEGO	S114590086	CALIFORNIA METALS STORAGE Y	250 FRONT ST		RGA LUST
SAN DIEGO	1008998987	SAVE-CO GASOLINE STATION	3106 FRONTIER DR		EDR US Hist Auto Stat
SAN DIEGO	1016435116	BALBOA NEPHROLOGY MEDICAL GROUP, INC	7910 FROST ST. SUITE # 220 & SUITE #250		FINDS
SAN DIEGO	S114674328	RANCHO SANTA FE FIRE DISTRI	16936 EL FUEGO ST		RGA LUST
SAN DIEGO	S114674327	RANCHO SANTA FE FIRE DIST	16936 EL FUEGO ST		RGA LUST
SAN DIEGO	S109041726		FUEL PIER 180 FOR FISC		CHMIRS
SAN DIEGO	S105652301		FUEL PIER NAVAL AMPHIBIOUS BASE		CHMIRS
SAN DIEGO	S105650527		FUEL PIER, PT LOMA FUEL DEPOT, SUB BASE SAN DIEGO		CHMIRS
SAN DIEGO	S105671402		FUEL DEPOT AT 199 ROSENCRANS ST.		CHMIRS
SAN DIEGO	S105645025		FUEL PIER NAVAL FUEL PIER		CHMIRS
SAN DIEGO	S105640402		FUEL FARM (NEXT TO BUILDING 426)		CHMIRS
SAN DIEGO	S105638008		FUEL DOCK PIER 180		CHMIRS
SAN DIEGO	S105651264		FUEL PIER, PT LOMA		CHMIRS
SAN DIEGO	2008899406		FUEL DOCK		ERNS
SAN DIEGO	S109044045		FUEL DOCK / 2540 SHELTER ISLAND DRIVE		CHMIRS
SAN DIEGO	S105647063		FUEL DOCK SMALL CRAFT OFF THE "USS MCKEE"		CHMIRS
SAN DIEGO	S105640591		FUEL PIER BOX 18		CHMIRS
SAN DIEGO	2009899406		FUEL DOCK		ERNS
SAN DIEGO	98465401		G		ERNS
SAN DIEGO	S105885947		5220 GAINS ST.		CHMIRS
SAN DIEGO	S100223155		854 GALLATIN		CHMIRS
SAN DIEGO	1009129867	VILLAGE SPAR-KLEEN LAUNDROMAT THE	4806 GALLEON WY		EDR US Hist Cleaners
SAN DIEGO	1012123584	SAN DIEGO GAS & ELECTRIC CO	3974 GAMMA		DOT OPS
SAN DIEGO	1008999382	S S G SERVICE	2750 GANNET ST		EDR US Hist Auto Stat
SAN DIEGO	1009128460	ACADEMY CLEANERS	1525 GANNET ST		EDR US Hist Cleaners

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SAN DIEGO	1008998529	MIDAS MUFFLER SHOPS	1805 GANNET ST		EDR US Hist Auto Stat
SAN DIEGO	1008999111	VIRG S ARCO SERVICE	2662 GANNET ST		EDR US Hist Auto Stat
SAN DIEGO	1009130033	HARRY S LAUNDRY CENTER	1611 GANNET ST		EDR US Hist Cleaners
SAN DIEGO	1008999357	JAHRIES SHELL SERVICE	1885 GANNET ST		EDR US Hist Auto Stat
SAN DIEGO	1009130003	MALANGA S DRY CLEANING	1031 GANNET ST		EDR US Hist Cleaners
SAN DIEGO	1009129751	DISCOUNT CLEANERS & LAUNDRY	1664 GANNET ST		EDR US Hist Cleaners
SAN DIEGO	1009128514	ME COY S SPEEDEE COIN WASH	2267 GANNET ST		EDR US Hist Cleaners
SAN DIEGO	1008998705	PHILLIPS SIXTY SIX SERVICE	2803 GANNET ST		EDR US Hist Auto Stat
SAN DIEGO	1008998040	ME COY S SHELL SERVICE	1078 GANNET ST		EDR US Hist Auto Stat
SAN DIEGO	1009128572	PLAZA WASH	1662 GANNET ST		EDR US Hist Cleaners
SAN DIEGO	1009129442	ONE HOUR MARTINIZING	1206 GANNET ST		EDR US Hist Cleaners
SAN DIEGO	1008998051	RANDAZZO CHEVRON	1576 GANNET ST		EDR US Hist Auto Stat
SAN DIEGO	1008997981	EXCEL SELF SERVICE	2830 GANNET ST		EDR US Hist Auto Stat
SAN DIEGO	1009128573	RAY S LAUNDRY & DRY CLEANERS	1860 GANNET ST		EDR US Hist Cleaners
SAN DIEGO	1008997840	BEE LINE ALIGNING SERVICE	2938 GANNET ST		EDR US Hist Auto Stat
SAN DIEGO	1009129754	HARRY S LAUNDRY & DRY CLEANERS	1609 GANNET ST		EDR US Hist Cleaners
SAN DIEGO	1008998039	MAZE SPENCE CHEVRON DEALER	1886 GANNET ST		EDR US Hist Auto Stat
SAN DIEGO	1008998046	MORRISON S TEXACO SERVICE	1680 GANNET ST		EDR US Hist Auto Stat
SAN DIEGO	1008998785	SARGE S AUTO REPAIR	1370 GANNET ST		EDR US Hist Auto Stat
SAN DIEGO	1008997657	PUTT PUTT SHOP THE	1727 GANNET ST		EDR US Hist Auto Stat
SAN DIEGO	1008999380	ROBERTS RICHD E UNION SERV	2804 GANNET ST		EDR US Hist Auto Stat
SAN DIEGO	S114608306	CULLIGAN WATER	507 GANNON PL		RGA LUST
SAN DIEGO	S114697972	SYCAMORE CREEK ASSOCIATES	14952 GARDEN RD		RGA LUST
SAN DIEGO	S114671284	POWAY VALLEY AUTOMOTIVE	14211 GARDEN RD		RGA LUST
SAN DIEGO	S114566725	7-ELEVEN FOOD STORE #13626	14277 N GARDEN RD		RGA LUST
SAN DIEGO	S114697555	SUPER-7 STATION #18915	2803 GARNET ST		RGA LUST
SAN DIEGO	1009128683	WASH HOUSE THE	3267 GARNET ST		EDR US Hist Cleaners
SAN DIEGO	S114598812	CHEVRON SERVICE STATION	1575 GARNET ST		RGA LUST
SAN DIEGO	S114598810	CHEVRON SERVICE STATION	1525 GARNET STREET		RGA LUST
SAN DIEGO	1007738976	EQUILON ENTERPRISES LLC	1885 GARNETT/LAMONT		FINDS
SAN DIEGO	S113003269	EQUILON ENTERPRISES LLC	1885 GARNETT/LAMONT	92109	HAZNET
SAN DIEGO	S112871982	VONS #116	1702 GARNETTE ST	92109	HAZNET
SAN DIEGO	S105886137		2411 GARY MART RD		CHMIRS
SAN DIEGO	1008999990	VAN ETTEN S PHILLIPS	66 GAS STATION 4770 UNIVERSITY AV		EDR US Hist Auto Stat
SAN DIEGO	96492481		1902 GATCHEL RD		ERNS
SAN DIEGO	2010929277		1902 GATCHELL ROAD		ERNS
SAN DIEGO	2013036892		1902 GATCHELL ROAD		ERNS
SAN DIEGO	2011989196		1902 GATCHELL ROAD		ERNS
SAN DIEGO	1016115642	POINT LOMA WASTEWATER TREATMENT PLANT	1902 GATCHELL ROAD		FINDS
SAN DIEGO	2013043765		1902 GATCHELL ROAD		ERNS
SAN DIEGO	1015878292	POINT LOMA RENEWABLE FUEL CELL PROJ	1902 C GATCHELL RD		FINDS
SAN DIEGO	2008887517		1902 GATCHELL ROAD		ERNS
SAN DIEGO	S114684173	SDCTY-WATER,POINT LOMA WPCF	1902 GATCHELL RD		RGA LUST
SAN DIEGO	S114670652	POINT LOMA SEWAGE TREATMENT	1902 GATCHELL RD		RGA LUST
SAN DIEGO	S114670651	POINT LOMA SEWAGE TREATMENT FA	1902 GATCHELL RD		RGA LUST
SAN DIEGO	S105670690		1902 GATCHELL RD.		CHMIRS
SAN DIEGO	S107449013		1902 GATCHELL R.		CHMIRS

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SAN DIEGO	S106399797		1902 GATCHELL RD..		CHMIRS
SAN DIEGO	2008436670	1902 GATCHELL ROAD	1902 GATCHELL ROAD		HMIRS
SAN DIEGO	2012009910		1902 GATCHELL ROAD		ERNS
SAN DIEGO	2009926639		1902 GATCHELL ROAD		ERNS
SAN DIEGO	2008440764	1902 GATCHELL RD	1902 GATCHELL RD		HMIRS
SAN DIEGO	2011996090		1902 GATCHELL ROAD		ERNS
SAN DIEGO	1014671545	SAN DIEGO CITY METRO POINT LOMA	1902 GATCHELL RD		FINDS
SAN DIEGO	2007322808		1902 GATCHELL ROAD		ERNS
SAN DIEGO	1007738768	SDCTY METRO PT LOMA	1902 GATCHELL RD, MS 45		FINDS
SAN DIEGO	1010019005	GAS UTILIZATION FACILITY	1902 GATCHELL ROAD		FINDS
SAN DIEGO	S110422051		GATE 23, LINDBERGH FIELD, 3707 NORTH HARBOR		CHMIRS
SAN DIEGO	96475642		GATE 32		ERNS
SAN DIEGO	1007738727	FEDEX FREIGHT WEST, INC.	5550 EAST GATE		FINDS
SAN DIEGO	2012024563		GATE 6		ERNS
SAN DIEGO	S114000570		GATE 26 @ SAN DIEGO INTERNATIONAL AIRPORT		CHMIRS
SAN DIEGO	S111754471		GATE 33 AT SAN DIEGO AIRPORT, 2340 STILL WATER ROAD		CHMIRS
SAN DIEGO	S111757389		GATE 9, SAN DIEGO INTERNATIONAL AIRPORT		CHMIRS
SAN DIEGO	2012033695		1902 GATTCHELL ROAD		ERNS
SAN DIEGO	S114626150	GATEWAY NAVAL HOUSING	2601 GEARING DR		RGA LUST
SAN DIEGO	S114626345	GENERAL ATOMIC	3550 GENERAL ATOMICS C		RGA LUST
SAN DIEGO	S110978179		GENESEE AVE AT SR 52		CHMIRS
SAN DIEGO	S114683994	SCRIPPS HEALTH	9888 GENESEE AV		RGA LUST
SAN DIEGO	1008221410	SHELL SERVICE STATION NO 135906	4303 GENESEE		FINDS
SAN DIEGO	1016292808	ALLIANCE PHARMACEUTICAL	9333 GENESEE DR		FINDS
SAN DIEGO	S114683996	SCRIPPS HOSPITAL	9834 GENESEE AV		RGA LUST
SAN DIEGO	1009128384	ONE HOUR MARTINIZING	4415 GENESES AV		EDR US Hist Cleaners
SAN DIEGO	1016187996	HOME DEPOT #680 THE	4255 GENESSEE		FINDS
SAN DIEGO	S114623292	FORMER THRIFTY STATION	4385 GENESSEE AVE		RGA LUST
SAN DIEGO	S114622793	FORMER MOBIL STATION	4302 GENESSEE AVE		RGA LUST
SAN DIEGO	S114622794	FORMER MOBIL STATION	4302 GENESSEE		RGA LUST
SAN DIEGO	S113068884	PACIFIC COAST ORTHOPEDIC MEDICAL GROUP	4282 GENNESSEE AVE. STE 304	92117	HAZNET
SAN DIEGO	S105673137		GENSIS AVE. CROSS STREET OF NOVEL DR., ROSE CANYON		CHMIRS
SAN DIEGO	1009128393	FAIRFAX OF SAN DIEGO COUNTY 6152C MISSION?RD	GEORGINE RD		EDR US Hist Cleaners
SAN DIEGO	S112918760	CENTEX HOMES SAN DIEGO	7225 GERARD AVE	92037	HAZNET
SAN DIEGO	S114681854	SAN MIGUEL FIRE STATION #16	905 GILLISPIE DR		RGA LUST
SAN DIEGO	S114694916	SPRING VALLEY FIRE DEPT	905 GILLISPIE DR		RGA LUST
SAN DIEGO	S114708693	UCSD/EAST PARKING LOT	9500 GILMAN DR		RGA LUST
SAN DIEGO	S114708681	UCSD-GILMAN DRIVE	9500 GILMAN DR		RGA LUST
SAN DIEGO	S114708679	UCSD-EAST PARKING LOT/VOIGT	9500 GILMAN DR		RGA LUST
SAN DIEGO	S114708683	UCSD-MAIN CAMPUS	9500 GILMAN DR		RGA LUST
SAN DIEGO	S114708691	UCSD-SCRIPPS INSTITUTE	9500 GILMAN DR		RGA LUST
SAN DIEGO	S114708677	UCSD-4150 OLD MIRAMAR RD	9500 GILMAN DR		RGA LUST
SAN DIEGO	S106399557		GILMAN DRIVE AND I-5 NB		CHMIRS
SAN DIEGO	S114708672	UCSD, MAIN CAMPUS - MAYER H	9500 GILMAN DR		RGA LUST
SAN DIEGO	S114707774	U C S D MAIN CAMPUS	9500 GILMAN DR		RGA LUST
SAN DIEGO	S114708666	UCSD SCRIPPS INST. OF OCEAN	9500 GILMAN DR		RGA LUST

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SAN DIEGO	S114708689	UCSD-OLD CENTRAL GARAGE	9500 GILMAN DR		RGA LUST
SAN DIEGO	S114708651	UCSD CENTRAL UTILITIES PLAN	9500 GILMAN DR		RGA LUST
SAN DIEGO	S114708650	UCSD CENTRAL POWER PLANT	9500 GILMAN DR		RGA LUST
SAN DIEGO	S114585772	BORREGO SPRINGS DEVELOPMENT	DI GIORGIO RD		RGA LUST
SAN DIEGO	1008997750	TOVNSEND AUTO SERVICE	75006 GIRARD AVE		EDR US Hist Auto Stat
SAN DIEGO	1009128806	TAURUS CORP	74459 GIRARD CT		EDR US Hist Cleaners
SAN DIEGO	1009129155	MOORE INDUSTRIES INC	74459 GIRARD AVE		EDR US Hist Cleaners
SAN DIEGO	S114618846	FALLBROOK GOLF & COUNTRY CL	2757 GIRD RD		RGA LUST
SAN DIEGO	S113005717	STANDARD GRAPHIC SUPPLY	GLEESON LIBRARY UNIV OF SF	92111	HAZNET
SAN DIEGO	S114603309	CITY OF SAN DIEGO-NATL AIR	3760 GLEN H. CURTISS R		RGA LUST
SAN DIEGO	S114719915	WALTS GRADING AND PAVING	3394 GLEN ABBEY BL		RGA LUST
SAN DIEGO	S114658793	NATIONAL AIR COLLEGE	3760 GLEN H. CURTISS RD		RGA LUST
SAN DIEGO	S114603308	CITY OF SAN DIEGO-NATL AIR COL	3760 GLEN H. CURTISS RD		RGA LUST
SAN DIEGO	S105675478		GLEN VISTA CT		CHMIRS
SAN DIEGO	S114650969	MICHELLE CANDLAND RESIDENCE	8848 GLENIRA AV		RGA LUST
SAN DIEGO	S114658794	NATIONAL AIR COLLEGE	3760 GLENN CURTIS RD		RGA LUST
SAN DIEGO	S114664252	ORANGE GLEN HIGH SCHOOL	2200 GLENRIDGE RD		RGA LUST
SAN DIEGO	91225072		GLORETTA BAY		ERNS
SAN DIEGO	8874511		GLORIA PRICE		ERNS
SAN DIEGO	S114704109	TOM CLOTFELTER RESIDENCE	5274 LA GLORIETA		RGA LUST
SAN DIEGO	S105648690		GLORIETTA BAY, SAN DIEGO BAY		CHMIRS
SAN DIEGO	S105655065		GLORIETTA BAY		CHMIRS
SAN DIEGO	99646142		GLORIETTA BAY A5 ANCHORAGE 120FT EAST OF NO.12 BUOY		ERNS
SAN DIEGO	S114606840	CORONADO GOLF COURSE	635 GLORIETTA BL		RGA LUST
SAN DIEGO	S105664807		GOAT CANYON/INTERNATIONAL BOUNDARY		CHMIRS
SAN DIEGO	S105882401		GOAT CANYON AND INTERNATIONAL BOUNDARY		CHMIRS
SAN DIEGO	S112831028		GOLD COAST ANCHORAGE, 2353 SHELTER ISLAND DR		CHMIRS
SAN DIEGO	1008998131	MISSION HILLS GARAGE (CHITWOOD S)	40102990 GOLDFINCH ST		EDR US Hist Auto Stat
SAN DIEGO	S114652016	MISSION TRAILS GOLF COURSE	7380 GOLF CREST DRIVE		RGA LUST
SAN DIEGO	S114652017	MISSION TRAILS GOLF COURSE	7380 GOLF CREST DR		RGA LUST
SAN DIEGO	S105886175		GOLFCREST DR AT NAVAHO RD.		CHMIRS
SAN DIEGO	S108403606		GOLFCREST AT NAVAHO		CHMIRS
SAN DIEGO	S109039718		5157 GORVELAND DRIVE		CHMIRS
SAN DIEGO	S112890612	UC MARKETPLACE PARTNERSHIP	3240 GOVENOR DR	92122	HAZNET
SAN DIEGO	S112869943	MIRAMAR WHOLESALE NURSERY	5400 GOVENOR DR	92122	HAZNET
SAN DIEGO	S112865901	RITE-AID	4077 GOVENOR DR	92122	HAZNET
SAN DIEGO	97101375		3860 GOVERNOIZ		HMIRS
SAN DIEGO	S114648050	MARKETPLACE AT UNIVERSITY CITY	GOVERNOR DR		RGA LUST
SAN DIEGO	S114648049	MARKETPLACE AT UNIVERSITY C	GOVERNOR DR		RGA LUST
SAN DIEGO	S114629805	GUNNESS PROPERTY	16721 LA GRACIA		RGA LUST
SAN DIEGO	2007331437		GRADE CROSSING		ERNS
SAN DIEGO	S114630035	H.E. BARNTHOUSE	300 GRAND AV		RGA LUST
SAN DIEGO	1008996975	WEBB BROTHERS	25297 W GRAND AVE		EDR US Hist Auto Stat
SAN DIEGO	S114572520	APRO #19	555 W GRAND AV		RGA LUST
SAN DIEGO	S114645695	LOVETT'S DRY CLEANER	1378 E GRAND AV		RGA LUST
SAN DIEGO	S114680913	SAN DIEGO GLASS AND PAINT	404 E GRAND AV		RGA LUST
SAN DIEGO	S114632766	HOADLEY 540 W GRAND AVE	540 W GRAND AV		RGA LUST

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SAN DIEGO	S114637493	JIM L. DANIELS	520 W GRAND AV		RGA LUST
SAN DIEGO	S109042716		GRAND AT CAST ST.		CHMIRS
SAN DIEGO	S114692186	SKS, SAN MARCOS	875 W GRAND AV		RGA LUST
SAN DIEGO	S114655574	MOBIL	300 W GRAND AV		RGA LUST
SAN DIEGO	S114573220	ARCO #1020	304 E GRAND AV		RGA LUST
SAN DIEGO	S114628490	GRANDVIEW RD - DRUG LAB	1261 GRANDVIEW RD		RGA LUST
SAN DIEGO	S110977159		10301 GRANDVIEW		CHMIRS
SAN DIEGO	S114628497	GRANGER JR. HIGH SCHOOL	2101 GRANGER AV		RGA LUST
SAN DIEGO	S114722285	WILLIAM SMITH PROPERTY	2549 GRANGER AV		RGA LUST
SAN DIEGO	S110422092		GRAPE ST MPM267.0 SAN DIEGO SUB DIV		CHMIRS
SAN DIEGO	90175944		GRAPE ST. PIER		ERNS
SAN DIEGO	2010947858		GRAPE STREET PIER		ERNS
SAN DIEGO	S114695953	STEINER CORPORATION	705 GRAPE ST W		RGA LUST
SAN DIEGO	S114720915	WEST COAST RENT-A-CAR	834 GRAPE ST W		RGA LUST
SAN DIEGO	S108404113		GRAPE STREET		CHMIRS
SAN DIEGO	S114695954	STEINER CORPORATION	705 GRAPE ST, WEST		RGA LUST
SAN DIEGO	S114695955	STEINER CORPORATION	705 GRAPE STREET, WEST		RGA LUST
SAN DIEGO	S110980539		GRAPE STREET PIER		CHMIRS
SAN DIEGO	S114694180	SOUTHLAND - GRAVES AV EL CA	1522 GRAVES AV		RGA LUST
SAN DIEGO	S112919031	1ST NATIONAL BANK INC	3071 MC GRAW ST	92110	HAZNET
SAN DIEGO	S114588508	BUTTERFIELD RANCH	14925 GREAT SOUTHERN OV		RGA LUST
SAN DIEGO	8874133		GREAT AMERICAN BANK		ERNS
SAN DIEGO	S114628815	GREEN OAK RANCH	1237 GREEN OAK RD		RGA LUST
SAN DIEGO	S114674056	RAMONA MUNICIPAL WATER DIST	15201 GREEN VALLEY TRUC		RGA LUST
SAN DIEGO	S114683918	SCOTT MEMORIAL BAPTIST	2100 GREENFIELD DR		RGA LUST
SAN DIEGO	S114602200	CIRCLE K	981 GREENFIELD DR		RGA LUST
SAN DIEGO	S114704203	TOMMYS MOBIL	1761 GREENFIELD DR		RGA LUST
SAN DIEGO	S114601922	CIRCLE K CORP.	981 GREENFIELD DR		RGA LUST
SAN DIEGO	S114669390	PHASE ALLOY	1050 GREENFIELD DR		RGA LUST
SAN DIEGO	1008989216	ASAKAWA HACHISAKU	4519 GREENWOOD		EDR US Hist Auto Stat
SAN DIEGO	1008997699	GIBSON I I	1019 GREENWOOD ST		EDR US Hist Auto Stat
SAN DIEGO	S114656617	MONTGOMERY WARDS	5500 GROSSMONT CENTER		RGA LUST
SAN DIEGO	S114629206	GROSSMONT AV RES. - EL CAJO	780 GROSSMONT AV		RGA LUST
SAN DIEGO	S114660372	NEV INV HLDS-GROSSMONT	8780 GROSSMONT BL		RGA LUST
SAN DIEGO	S114600782	CHEVRON	5405 GROSSMONT CENTER		RGA LUST
SAN DIEGO	S114629259	GROVE TOWING	3483 GROVE ST		RGA LUST
SAN DIEGO	1016425434	MCRD BRANCH MEDICAL CLINIC	35000 GUADALCANAL ST		FINDS
SAN DIEGO	S114606847	CORONADO NAVPHIBASE	1000 GUADALCANAL ROAD		RGA LUST
SAN DIEGO	94393603		2581 GUIVERA CT	92109	ERNS
SAN DIEGO	S114705333	TOSCO 76 #6894	1495 E H ST		RGA LUST
SAN DIEGO	S114712406	UNOCAL #6894	1495 E H ST		RGA LUST
SAN DIEGO	S114607382	COUNTY OF SD-UNDERGROUND EO	1801 HACIENDA DR		RGA LUST
SAN DIEGO	S114681068	SAN DIEGO WOOD PRESERVING C	2010 HAFFLY AV		RGA LUST
SAN DIEGO	S114615131	ESCONDIDO SEWAGE TREATMENT	1521 S HALE AV		RGA LUST
SAN DIEGO	S114698499	TALONE MEAT PACKING	559 N HALE AV		RGA LUST
SAN DIEGO	S114608902	D.J. PLASTERING	130 S HALE AV		RGA LUST
SAN DIEGO	S105655569		HALF MOON ANCHORAGE, SHELTER ISLAND		CHMIRS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S111756545		HALF MOON ANCHORAGE MARINA, 2323 SHELTER ISLAND DRIVE, 128 B		CHMIRS
SAN DIEGO	99633076		HALF MOON ANCHORAGE NEAR SLIP D 117		ERNS
SAN DIEGO	S105654822		HALF MOON ACHORAGE, SHELTER ISLANDS		CHMIRS
SAN DIEGO	S111756240		HALF MOON MARINA, 2323 SHELTER ISLAND DR		CHMIRS
SAN DIEGO	S110982232		3321 SOUTH HALL ST.. BETWEEN PIER 8 AND PIER 9		CHMIRS
SAN DIEGO	S105884124		6829 HAMISHAW		CHMIRS
SAN DIEGO	1006823851	FIBERGLASSING SHOP THE	5328 HANKS ST		FINDS, EMI
SAN DIEGO	2010959021		2040 HARBBOR ISLAND DR		ERNS
SAN DIEGO	S114568298	ABY ISAAC PROPERTY	1545 HARBISON AV		RGA LUST
SAN DIEGO	S114702647	THRIFTY #110	1139 HARBISON AV		RGA LUST
SAN DIEGO	S114719889	WALTER EARL DOTSON AT0462	551 HARBISON CANYON R		RGA LUST
SAN DIEGO	S114600425	CHEVRON	2351 E HARBOR DR		RGA LUST
SAN DIEGO	S109041614		HARBOR ISLAND WEST/THE SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S114603326	CITY OF SAN DIEGO	800 HARBOR DR		RGA LUST
SAN DIEGO	S114621145	FLTASWTRNCTRPAC - BLDG P245	N HARBOR DR		RGA LUST
SAN DIEGO	S105655082		HARBOR IS. WEST MARINA		CHMIRS
SAN DIEGO	S110981099		1820 N. HARBOR BLVD, ACROSS FROM THE SUN ROAD MARINA		CHMIRS
SAN DIEGO	S114593283	CATELLUS DEVELOPMENT	702 HARBOR DR		RGA LUST
SAN DIEGO	S114685179	SEWER PUMP STATION #5	1795 E HARBOR DR		RGA LUST
SAN DIEGO	S114673985	RALSTON PURINA COMPANY	1025 HARBOR DR E		RGA LUST
SAN DIEGO	S114681000	SAN DIEGO PORT DISTRICT	825 HARBOR DRIVE, EAST		RGA LUST
SAN DIEGO	S114680943	SAN DIEGO MARRIOTT	333 HARBOR DR W		RGA LUST
SAN DIEGO	S114680874	SAN DIEGO FLEET INDUSTIRAL SUPPLY CENTER (FISC) (FORMER NSC)	937 N. HARBOR DR. STE. 480 CODE 704		RGA LUST
SAN DIEGO	S114658835	NATIONAL CAR RENTAL	3865 HARBOR DR N		RGA LUST
SAN DIEGO	S114658750	NASSCO BLDG 70	2800 HARBOR DR N		RGA LUST
SAN DIEGO	S114714860	US AIR	3225 HARBOR DRIVE, NORTH		RGA LUST
SAN DIEGO	S114644195	LINDBERG FIELD/RUNWAY LIGHTING	3663 HARBOR DR N		RGA LUST
SAN DIEGO	S110981885		333 HARBOR DR GATE 3 BETWEEN DOCKS F & E		CHMIRS
SAN DIEGO	S111758274		HARBOR BLVD. , LINDBERGH FIELD		CHMIRS
SAN DIEGO	1009456756	ALLIANCE STAR ENERGY LLC	1380 CG HARBOR ISLAND DRIVE		FINDS
SAN DIEGO	2009896870		HARBOR DRIVE		ERNS
SAN DIEGO	2004723292		2040 EAST HARBOR DRIVE		ERNS
SAN DIEGO	2001580674		HARBOR ISLAND WEST MARINA		ERNS
SAN DIEGO	1016112206	ARCO SAN DIEGO TERMINAL	2295 EAST HARBOR DRIVE		FINDS
SAN DIEGO	S105675032		5104 N. HARBOR DR. NEAR SLIP # 24		CHMIRS
SAN DIEGO	S108405032		HARBOR ISLAND WEST MARINA		CHMIRS
SAN DIEGO	S110980100		333 WEST HARBOR DR., DOCK H		CHMIRS
SAN DIEGO	S105668284		HARBOR DR. AT GRAPE ST.		CHMIRS
SAN DIEGO	S105632182		955 NORTH HARBOR DR SUN ROAD MARINA SLIP L-5		CHMIRS
SAN DIEGO	S111757960		HARBOR ISLAND FUEL DOCK		CHMIRS
SAN DIEGO	S113999672		750 HARBOR DR / G ST. MOLE		CHMIRS
SAN DIEGO	S111756579		4980 NORTH HARBOR DRIVE SUITE 201 NEAR RIFT RACK AND ENTIRE		CHMIRS
SAN DIEGO	S105642850		HARBOR ISLAND WEST, SLIP #108, HARBOR ISLAND DRIVE		CHMIRS
SAN DIEGO	S114621141	FLTASWTRNCTRPAC - BLDG 2	N HARBOR DR		RGA LUST

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SAN DIEGO	S114630699	HARBOR ISLAND WEST FUEL DOCK	2040 W HARBOR ISLAND DR		RGA LUST
SAN DIEGO	S114575206	ARCO BULK TERMINAL	2295 HARBOR DR E		RGA LUST
SAN DIEGO	S114670897	PORT DISTRICT MAINTENANCE	825 HARBOR DR E		RGA LUST
SAN DIEGO	S114680941	SAN DIEGO MARRIOTT HOTEL	333 HARBOR DR W		RGA LUST
SAN DIEGO	S114680868	SAN DIEGO FISC (NSC)	937 N. HARBOR DR. STE. 480 CODE 704		RGA LUST
SAN DIEGO	S114592039	CAMPBELL'S SHIPYARD FACILITY	501 HARBOR DR		RGA LUST
SAN DIEGO	S112827744		4980 NORTH HARBOR IN POINT LOMA MARINA		CHMIRS
SAN DIEGO	S105654478		HARBOR ISLAND, INSIDE THE MARINA		CHMIRS
SAN DIEGO	2012030615		2798 E HARBOR DR		ERNS
SAN DIEGO	1008997418	HARBOR DRIVE MOBIL	2805 E HARBOR DR		EDR US Hist Auto Stat
SAN DIEGO	2011994607		HARBOR ISLAND FUEL DOCK		ERNS
SAN DIEGO	91224229		4902 NORTH HARBOR DRIVE NEAR FISHERMANS WHARF AND H & M LAND		ERNS
SAN DIEGO	2008896870		HARBOR DRIVE		ERNS
SAN DIEGO	2001578969		1050 HARBOR DRIVE		ERNS
SAN DIEGO	S110419574		333 WEST HARBOR DRIVE, DOCK D.		CHMIRS
SAN DIEGO	S105636386		4960 N. HARBOR DR. COMMERICAL BASIN AREA		CHMIRS
SAN DIEGO	S111753096		5000 NORTH HARBOR DRIVE, SUN HARBOR MARINA, NEAR DOCK A AND		CHMIRS
SAN DIEGO	S106401061		HARBOR DR AND GRAPE ST PIER		CHMIRS
SAN DIEGO	S109047072		HARBOR ISLAND		CHMIRS
SAN DIEGO	S114575654	ARCO SAN DIEGO TERMINAL	2295 E HARBOR DR		RGA LUST
SAN DIEGO	S114002124		955 HARBOR ISLAND DRIVE, SLIP 83, SUN ROAD MARINA		CHMIRS
SAN DIEGO	S110422118		HARBOR DRIVE BETWEEN COAST GUARD STATION AND OFFICE BLDG		CHMIRS
SAN DIEGO	S114680870	SAN DIEGO FLEET INDUSTIRAL SUPPLY CENTER (FISC) (FORMER NSC)	937 N. HARBOR DR. STE. 480 CODE 704		RGA LUST
SAN DIEGO	S114621962	FORMER BAY CITY MARINE	4960 HARBOR DR N		RGA LUST
SAN DIEGO	S114598827	CHEVRON SERVICE STATION	2351 HARBOR DR E		RGA LUST
SAN DIEGO	S114621146	FLTASWTRNCTRPAC - BLDG P245	N HARBOR DR		RGA LUST
SAN DIEGO	S114712864	UNOCAL PIPELINE (8TH & HARBOR)	800 HARBOR DR		RGA LUST
SAN DIEGO	S114632079	HERTZ RENT-A-CAR	3871 HARBOR DR N		RGA LUST
SAN DIEGO	S114580783	BAY CITY MARINE	4960 HARBOR DR N		RGA LUST
SAN DIEGO	S114626383	GENERAL DYNAMICS, CONVAIR DIV.	2988 HARBOR DRIVE, NORTH		RGA LUST
SAN DIEGO	S114715962	USCG GROUP/AIR STATION	2710 HARBOR DR N		RGA LUST
SAN DIEGO	2009906150		HARBOR ISLAND DRIVE		ERNS
SAN DIEGO	1010344643	AVIS RENT A CAR	9180 N HARBOR		FINDS
SAN DIEGO	2009918930		HARBOR ISLAND FUEL DOCK		ERNS
SAN DIEGO	1014680493	CABRILLO POWER II LLC DIVISION	3200 HARBOR DR DIVISION GT		FINDS
SAN DIEGO	1016112204	CHEVRON SAN DIEGO TERMINAL	2351 EAST HARBOR DRIVE		FINDS
SAN DIEGO	1014670314	CONTINENTAL MARITIME OF SAN DIEGO	910 HARBOR DR		FINDS
SAN DIEGO	S111754096		2040 HARBOR ISLAND DRIVE - 100 YARDS FROM HARBOR ISLAND FUEL		CHMIRS
SAN DIEGO	S111758467		HARBOR POLICE DOCK		CHMIRS
SAN DIEGO	S107448323		1100 N. HARBOR DR. (IN FRONT OF THE CRUISE SHIP TERMINAL)		CHMIRS
SAN DIEGO	S113999990		2040 HARBOR ISLAND DRIVE, HARBOR ISLAND WEST		CHMIRS
SAN DIEGO	S110418754		2040 HARBOR ISLAND DRIVE, HARBOR ISLAND WEST MARINA		CHMIRS
SAN DIEGO	S114592040	CAMPBELL'S SHIPYARD	501 HARBOR DR		RGA LUST

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SAN DIEGO	S114644198	LINDBERG FIELD/WEST TERMINAL	3665 HARBOR DR N		RGA LUST
SAN DIEGO	S114598189	CHEVRON EMARCADERO	1820 HARBOR DRIVE, NORTH		RGA LUST
SAN DIEGO	S114575394	ARCO GAS TERMINAL	2295 HARBOR DR E		RGA LUST
SAN DIEGO	S109041665		HARBOR DRIVE, NAVAL STATION SAN DIEGO PIER 5		CHMIRS
SAN DIEGO	2008871650		HARBOR ISLAND		ERNS
SAN DIEGO	95080966		2295 E HARBOR DRIVE		HMIRS
SAN DIEGO	2008914363		2710 N HARBOR DRIVE, SAN DIEGO, CA 92101		ERNS
SAN DIEGO	1008989895	RAY S TEXACO SERVICE	1200 HARBOR VIEW DR		EDR US Hist Auto Stat
SAN DIEGO	2008883591		HARBOR ISLAND MARINA		ERNS
SAN DIEGO	S110422122		HARBOR ISLAND WEST MARINA, NEAR SLIPS 702 AND 703		CHMIRS
SAN DIEGO	S109047539		HARBOR DRIVE NEAR LAUREL STREET AND THE COAST GUARD STATION		CHMIRS
SAN DIEGO	S110979063		333 WEST HARBOR DR - H DOCK		CHMIRS
SAN DIEGO	S111756635		333 WEST HARBOR DR // C DOCK		CHMIRS
SAN DIEGO	S110419575		333 WEST HARBOR DRIVE, FROM "B" DOCK TO "G" DOCK		CHMIRS
SAN DIEGO	S105671041		HARBOR ISLAND MARINA WEST		CHMIRS
SAN DIEGO	S110422121		HARBOR ISLAND MARINA, K DOCK		CHMIRS
SAN DIEGO	S114606444	CONVENTION CENTER PARKING L	501 HARBOR DR		RGA LUST
SAN DIEGO	S114673986	RALSTON PURINA COMPANY	1025 HARBOR DRIVE, EAST		RGA LUST
SAN DIEGO	S114593282	CATELLUS DEVELOPMENT PROPERTY	702 HARBOR DR		RGA LUST
SAN DIEGO	S114680869	SAN DIEGO FISC (NSC)	937 N. HARBOR DR. ST		RGA LUST
SAN DIEGO	S114621144	FLTASWTRNCTRPAC - BLDG 5	N HARBOR DR		RGA LUST
SAN DIEGO	S114620941	FLEET INDUSTRRIAL SUPPLY	937 HARBOR DR N		RGA LUST
SAN DIEGO	S114598828	CHEVRON SERVICE STATION	2351 HARBOR DRIVE, EAST		RGA LUST
SAN DIEGO	S114699253	TELEDYNE RYAN AERONAUTICAL	2701 HARBOR DR N		RGA LUST
SAN DIEGO	S111754578		5104 N. HARBOR DRIVE, SAND HARBOR MARINA, DOCK A		CHMIRS
SAN DIEGO	S110978898		4918 N. HARBOR DR. DRISCOLLS WHARF (ON THE BULKHEAD)		CHMIRS
SAN DIEGO	1008999548	STANDARD OIL OF CALIFORNIA	23514-5111 E HARBOR DR		EDR US Hist Auto Stat
SAN DIEGO	1016265248	S S HOWELL LYKES EXPRESS VAN BUREN	HARBOR DR AND 28 ST CSS HOWELL		FINDS
SAN DIEGO	2008906150		HARBOR ISLAND DRIVE		ERNS
SAN DIEGO	2008903509		HARBOR ISLAND DRIVE		ERNS
SAN DIEGO	1016264897	SDG&E DIVISION GAS TURBINE	HARBOR & VISTA RD		FINDS
SAN DIEGO	1007120997	COASTAL TRANSPORT CO INC	2351 E HARBOR BLVD DR		FINDS
SAN DIEGO	1008995610	GUINN TOMMIE CHEVRON STATION	2505 HARBOR PE		EDR US Hist Auto Stat
SAN DIEGO	S114579363	AVIS RENT-A-CAR	3875 HARBOR DRIVE, NORTH		RGA LUST
SAN DIEGO	S114715963	USCG GROUP/AIR STATION	2710 HARBOR DRIVE, NORTH		RGA LUST
SAN DIEGO	S114714859	US AIR	3225 HARBOR DR N		RGA LUST
SAN DIEGO	S114712863	UNOCAL PIPELINE (8TH & HARB	800 HARBOR DR		RGA LUST
SAN DIEGO	S114630697	HARBOR ISLAND WEST FUEL DOC	2040 W HARBOR ISLAND D		RGA LUST
SAN DIEGO	S114626382	GENERAL DYNAMICS, CONVAIR DIV.	2980 HARBOR DR N		RGA LUST
SAN DIEGO	S114599843	CHEVRON USA INC.	2351 E HARBOR DR		RGA LUST
SAN DIEGO	S114575655	ARCO SAN DIEGO TERMINAL	2295 HARBOR DR E		RGA LUST
SAN DIEGO	S114576431	ARCO TERMINAL	2295 HARBOR DR E		RGA LUST
SAN DIEGO	S110418499		1820 HARBOR DR MEGA YACHT MOURNING		CHMIRS
SAN DIEGO	S105653154		HARBOR DR AND SCOTT ST.		CHMIRS
SAN DIEGO	S110979901		HARBOR ISLAND FUEL STATION		CHMIRS
SAN DIEGO	S105643131		HARBOR DR AND 28TH ST, BERTH #6, A NEW VESSEL		CHMIRS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S110419573		333 WEST HARBOR DRIVE, BETWEEN DOCK J & I		CHMIRS
SAN DIEGO	S114681041	SAN DIEGO UNIFIED PORT DIST	501 HARBOR DR		RGA LUST
SAN DIEGO	S114680999	SAN DIEGO PORT DISTRICT	825 HARBOR DR E		RGA LUST
SAN DIEGO	2009924899		NORTH HARBOR DR.		ERNS
SAN DIEGO	2008861226		HARBOR DRIVE		ERNS
SAN DIEGO	2001588436		1066 HARBOR DR		ERNS
SAN DIEGO	2009919564		4918 NORTH HARBOR DRIVE PIER 8		ERNS
SAN DIEGO	1015877851	SHERATON SD EAST TOWER	1380 CG HARBOR ISLAND DRIVE		FINDS
SAN DIEGO	1016092594	GENERAL DYNAMICS (NASSCO)	2798 EAST HARBOR DRIVE		FINDS
SAN DIEGO	S110982361		HARBOR ISLAND FUEL DOCK		CHMIRS
SAN DIEGO	S109043301		HARBOR ISLAND WEST FUEL PIER		CHMIRS
SAN DIEGO	S109038926		385 W. HARBOR DR. / H DOCK BEHIND THE HOTEL AT THE MARINA		CHMIRS
SAN DIEGO	S109046979		HARBOR ISLAND WEST FUEL DOCK		CHMIRS
SAN DIEGO	S114622087	FORMER CHEVRON MARINE STATION	1820 HARBOR DR N		RGA LUST
SAN DIEGO	S114621143	FLTASWTRNCTRPAC - BLDG 5	N HARBOR DR		RGA LUST
SAN DIEGO	S109044128		HARBOR ISLAND DRIVE		CHMIRS
SAN DIEGO	S110419570		333 WEST HARBOR DR. SLIP # G30		CHMIRS
SAN DIEGO	S114681010	SAN DIEGO SEWER PUMP STATION 5	1795 E HARBOR DR		RGA LUST
SAN DIEGO	S114632080	HERTZ RENT-A-CAR	3871 HARBOR DRIVE, NORTH		RGA LUST
SAN DIEGO	S114630696	HARBOR ISLAND FUEL DOCK	2040 W HARBOR ISLAND DR		RGA LUST
SAN DIEGO	S114579362	AVIS RENT-A-CAR	3875 HARBOR DR N		RGA LUST
SAN DIEGO	S114589106	CABRILLO ISLE MARINA	1450 W HARBOR ISLAND DR		RGA LUST
SAN DIEGO	S114598188	CHEVRON EMARCADERO	1820 HARBOR DR N		RGA LUST
SAN DIEGO	S114598146	CHEVRON BULK TERMINAL	2351 E HARBOR DR		RGA LUST
SAN DIEGO	S114575083	ARCO 33T BULK TERMINAL	2295 E HARBOR DR		RGA LUST
SAN DIEGO	S114584336	BLDG 26, NAVAL SUPPLY CENTER	937 HARBOR DR N		RGA LUST
SAN DIEGO	S114606445	CONVENTION CENTER PARKING LOT	501 HARBOR DR		RGA LUST
SAN DIEGO	S114644205	LINDBERGH FIELD, GATE 7	3665 HARBOR DR N		RGA LUST
SAN DIEGO	S110419568		333 WEST HARBOR DR MARINA SLIP H28		CHMIRS
SAN DIEGO	2008865403		HARBOR ISLAND MARINA		ERNS
SAN DIEGO	1016068538	TELEDYNE RYAN AERONAUTICAL	2701 HARBOR DRIVE NORTH		FINDS
SAN DIEGO	2007325252		1961 E. HARBOR DRIVE		ERNS
SAN DIEGO	2001581259		2040 HARBOR ISLAND BLVD.		ERNS
SAN DIEGO	2002612738		122 NORTH HARBOR DR	0	ERNS
SAN DIEGO	S106390687		3800 NORTH HARBOR DRIVE AND SPANISH LANDING WEST (TWO LOCATI		CHMIRS
SAN DIEGO	S108406870		HARBOR ISLAND WEST		CHMIRS
SAN DIEGO	S106389078		HARBOR ISLAND WEST LAGOON NEAR THE 2ND 5 MILE PER HOUR POST		CHMIRS
SAN DIEGO	S108403126		HARBOR ISLAND FUEL DOCK		CHMIRS
SAN DIEGO	S105649820		HARBOR ISLAND FUEL DOCK.		CHMIRS
SAN DIEGO	S109041763		HARBOR ISLAND FUEL PIER, SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S114679873	S.D. UNIFIED PORT DISTRICT	501 HARBOR DR		RGA LUST
SAN DIEGO	S114679872	S.D. UNIFIED PORT DISTRICT	501 HARBOR DRIVE		RGA LUST
SAN DIEGO	S114699260	TELEDYNE-RYAN AERONAUTICAL	2701 HARBOR DR N		RGA LUST
SAN DIEGO	S114589107	CABRILLO ISLE MARINA	1450 W HARBOR ISLAND D		RGA LUST
SAN DIEGO	S114621142	FLTASWTRNCTRPAC - BLDG 2	N HARBOR DR		RGA LUST

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SAN DIEGO	S109043241		HARBOR ISLAND WEST FUEL DOCK		CHMIRS
SAN DIEGO	S110422119		HARBOR DRIVE, AT MARRIOTT MARINA		CHMIRS
SAN DIEGO	S109043003		HARBOR ISLAND WEST MARINA, 2040 HARBOR ISLAND DRIVE		CHMIRS
SAN DIEGO	S105655830		HARBOR ISLAND FUEL DOCK		CHMIRS
SAN DIEGO	1008997057	STANDARD OIL CO OF CALIFORNIA	2351 E HARBOR DR		EDR US Hist Auto Stat
SAN DIEGO	2009920117		28 HARBOR DRIVE		ERNS
SAN DIEGO	8854852		2295 E. HARBOR DR AND SAMPSON ST		ERNS
SAN DIEGO	2010961358		2798 E HARBOR DR		ERNS
SAN DIEGO	2009903509		HARBOR ISLAND DRIVE		ERNS
SAN DIEGO	1001231395	MV RHAPSODY OF THE SEAS	1140 N HARBOR DR B ST PIER		RCRA-SQG, FINDS
SAN DIEGO	2004100228		2295 E HARBOR DR		HMIRS
SAN DIEGO	2011977362		2798 E HARBOR DR		ERNS
SAN DIEGO	2007329714		HARBOR ISLAND, SAN DIEGO BAY		ERNS
SAN DIEGO	1010727210	POINT LOMA NAVAL COMPLEX - FISC	937 NORTH HARBOR DRIVE (CODE OE)		FINDS
SAN DIEGO	92262791		4918 HARBOR DRIVE PIER 5, SLIP 15		ERNS
SAN DIEGO	2008915464		1040 HARBOR DR.		ERNS
SAN DIEGO	2008865720		HARBOR ISLAND WEST MARINA		ERNS
SAN DIEGO	S106391663		4904 NORTH HARBOUR DRIVE DRICSCOLLS MARINA PIER 5 SLIP 4		CHMIRS
SAN DIEGO	S114606308	CONTINENTAL GRANITE	2511 HARMONY GROVE RD		RGA LUST
SAN DIEGO	S114718881	VIEWLAND CONST.	9102 HARNESS ST		RGA LUST
SAN DIEGO	2007313221		NORTH HAROBR DR AND SCHLEY		ERNS
SAN DIEGO	S114630587	HANSON AGGREGATE/MIRAMAR OP	HARRIS PLANT RD		RGA LUST
SAN DIEGO	S114630586	HANSON AGGREGATE/MIRAMAR OP	HARRIS PLANT RD		RGA LUST
SAN DIEGO	S114623868	FOXES LANDING LIFT STATION	4155 HARRISON ST		RGA LUST
SAN DIEGO	S114682540	SANTA FE RAILROAD	2400 HARRISON AV		RGA LUST
SAN DIEGO	S107451946		HARVARD DR. AND KETTNER ST.		CHMIRS
SAN DIEGO	S116362345		HAWTHORN ST		CHMIRS
SAN DIEGO	S109045592		HAWTHORNE AT GRANADA		CHMIRS
SAN DIEGO	S109038051		2810 HAWTHORNE ST		CHMIRS
SAN DIEGO	S111212276	FOGERTY & EXXON ET, AL TRUST	946 WEST HAWTHORNE STREET		ENF
SAN DIEGO	S114621312	FOGERTY PETROLEUM	946 HAWTHORNE ST W		RGA LUST
SAN DIEGO	S112841169	SAN DIEGO UNIFIED SCHOOL DISTRICT	HAWTHORNE ELEMENTARY	92117	HAZNET
SAN DIEGO	1009130228	NUSS H L	4850 MT HAY OR		EDR US Hist Cleaners
SAN DIEGO	S114684188	SDG&E - CAMP PENDLETON SUBS	HAYBARN RD		RGA LUST
SAN DIEGO	S114630595	HANSON AGGREGATES,CARLSBAD	3701 HAYMAR DR		RGA LUST
SAN DIEGO	S114693271	SOUTH COAST MATERIALS	3701 HAYMAR DR		RGA LUST
SAN DIEGO	2010951455		HAZARD CENTER DRIVE		ERNS
SAN DIEGO	S110981571		HEAD OF PIER 10		CHMIRS
SAN DIEGO	S112877720	SALVATION ARMY	279 HEALTH CENTER DR COTTAGES 3&4	92122	HAZNET
SAN DIEGO	1016265292	SDCTY WUD CHESTERTON SP	HEALTH CENTER DR AND		FINDS
SAN DIEGO	S113173209	SDCTY WATER CHESTERTON SP	HEALTH CENTER DR AND	92111	HAZNET
SAN DIEGO	S114635383	INTERCAL EQUITIES INC	2021 HELEN WY		RGA LUST
SAN DIEGO	S114641837	LA MESA DODGE	8355 HERCULES ST		RGA LUST
SAN DIEGO	S114641842	LA MESA JEEP-RENAULT	8333 HERCULES ST		RGA LUST
SAN DIEGO	1014674139	NSC BROWNFIELD PISTOL RANGE	99 HERITAGE RD		FINDS
SAN DIEGO	S114684153	SDCTY-P&R,LIFEGUARD HQ	7877 HERSCHEL AV		RGA LUST
SAN DIEGO	1008995724	GIFFIN MOTOR SERVICE	76165-3387 HERSCHEL AVE		EDR US Hist Auto Stat

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114663372	OLD FIRE STA #9; YMCA	7877 HERSCHEL AV		RGA LUST
SAN DIEGO	2000018216		HERTZ RD		HMIRS
SAN DIEGO	S112855796	NORTH COUNTY METALS	3990 HICKCOCK	92110	HAZNET
SAN DIEGO	S114632327	HIDDEN TRAILS - TRACT 795	250 N HIDDEN TRAILS R		RGA LUST
SAN DIEGO	S116362058		2569 HIDDEN VALLEY ROAD		CHMIRS
SAN DIEGO	S114680534	SAMBI SEASIDE HEIGHTS	E HIDDEN VALLEY R		RGA LUST
SAN DIEGO	S110422149		HIGH SEAS FUEL DOCK		CHMIRS
SAN DIEGO	2003652618		HIGH SEA FUEL DOCK		ERNS
SAN DIEGO	2010933086		HIGH SEAS FUEL DOCK - SHELTER ISLAND		ERNS
SAN DIEGO	S110978432		HIGH SEAS FUEL DOCK, SHELTER ISLAND		CHMIRS
SAN DIEGO	S114565864	15031 ORCHARD VIEW LN - POW	14800 HIGH VALLEY RD		RGA LUST
SAN DIEGO	S106400686		HIGH SEA FUEL DOCK		CHMIRS
SAN DIEGO	1008995798	WAGNER THEO	1029 S HIGHL		EDR US Hist Auto Stat
SAN DIEGO	1008997378	FRAYSSE FRED	1200 S HIGHL		EDR US Hist Auto Stat
SAN DIEGO	S114574844	ARCO #9569	1734 HIGHLAND AV		RGA LUST
SAN DIEGO	S114576484	ARCO/SMOGPROS	2336 HIGHLAND AV		RGA LUST
SAN DIEGO	S114702644	THRIFTY #109	1734 HIGHLAND AV		RGA LUST
SAN DIEGO	1008989691	WAGNER THEO	1029 S HIGHLAND AV		EDR US Hist Auto Stat
SAN DIEGO	1009124379	SERVICE CLEANERS	209 HIGHLAND AV		EDR US Hist Cleaners
SAN DIEGO	S114632381	HIGHLAND ARCO	2336 HIGHLAND AV		RGA LUST
SAN DIEGO	S114628122	GOODYEAR TIRE AND RUBBER CO	910 HIGHLAND AV		RGA LUST
SAN DIEGO	1008995700	DE RIEUX WILBUR	2341 HIGHLAND VIEW GLEN		EDR US Hist Auto Stat
SAN DIEGO	1009124433	COIN OPERATED WASH & DRY	234 HIGHLAND AV		EDR US Hist Cleaners
SAN DIEGO	S114644876	LOMAS GROUP	1764 HIGHLAND DR		RGA LUST
SAN DIEGO	1009129048	GREENIG M F MRS	18126 HIGHLAND VIEW GLEN		EDR US Hist Cleaners
SAN DIEGO	1008989925	GENE S ARCO SERVICE	333 HIGHLAND AV		EDR US Hist Auto Stat
SAN DIEGO	1008997307	ZUCKER JULIUS	2801 HIGHLAND VIEW GLEN		EDR US Hist Auto Stat
SAN DIEGO	1008999196	TURNER WM I	1730 HIGHLAND VALLEY RD		EDR US Hist Auto Stat
SAN DIEGO	S114568149	ABBOTTS TIRE & SERVICE CENT	404 HIGHLAND AV		RGA LUST
SAN DIEGO	S114680905	SAN DIEGO GLASS AND PAINT	1050 HIGHLAND AV		RGA LUST
SAN DIEGO	S114669840	PINERY TREE FARMS	12450 HIGHLAND VALLEY R		RGA LUST
SAN DIEGO	1008989814	COOK S TEXACO SERVICE	404 HIGHLAND AV		EDR US Hist Auto Stat
SAN DIEGO	1009127903	SERVICE CLEANERS	209 HIGHLAND VIEW GLEN		EDR US Hist Cleaners
SAN DIEGO	1009122240	PLUMB H C	1840 HIGHLAND VIEW GLEN		EDR US Hist Auto Stat
SAN DIEGO	1009128787	DONAVON CLEANERS	1605 HIGHLAND VIEW GLEN		EDR US Hist Cleaners
SAN DIEGO	1008999192	TROLLEY SERVICE	640 HIGHLAND VALLEY RD		EDR US Hist Auto Stat
SAN DIEGO	1009124476	R S LAUNDROMAT	429 HIGHLAND AV		EDR US Hist Cleaners
SAN DIEGO	S114725120	BE WISE RANCH COMPOSTING SITE	13450 HIGHLAND VALLEY ROAD		RGA LF
SAN DIEGO	S114620545	FIRESTONE	943 HIGHLAND AV		RGA LUST
SAN DIEGO	S114575518	ARCO PRODUCTS CO.	2336 HIGHLAND AV		RGA LUST
SAN DIEGO	1008995631	MOORE E W	2331 HIGHLAND VIEW GLEN		EDR US Hist Auto Stat
SAN DIEGO	S114709089	UNION #3028	1539 HIGHLAND AV		RGA LUST
SAN DIEGO	S114574245	ARCO #5211	1200 HIGHLAND AV		RGA LUST
SAN DIEGO	1008995725	GINN F W	2404 HIGHLAND VIEW GLEN		EDR US Hist Auto Stat
SAN DIEGO	1008996100	WILDE J J	2107 HIGHLAND VIEW GLEN		EDR US Hist Auto Stat
SAN DIEGO	S114632411	HIGHLAND TIRE	404 HIGHLAND AV		RGA LUST
SAN DIEGO	S105886426		HILANDIA FUEL DOCKS		CHMIRS

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SAN DIEGO	1008997812	GIRO J A	214 N HILL OCEANSIDE		EDR US Hist Auto Stat
SAN DIEGO	1009124056	JOHNSON SNELL	216 N HILL		EDR US Hist Cleaners
SAN DIEGO	S114566196	4128 HILL ROAD	4128 HILL RD		RGA LUST
SAN DIEGO	1008998732	HOWARD W E	920 N HILL OCEANSIDE		EDR US Hist Auto Stat
SAN DIEGO	1008995632	MORRIS L D	1211 S HILL ST		EDR US Hist Auto Stat
SAN DIEGO	1008997314	STEVENSON R L	4005 HILLCREST DR		EDR US Hist Auto Stat
SAN DIEGO	S108402854		HILLSIDE DR AT TORRE PINES RD.		CHMIRS
SAN DIEGO	S107451992		HILLSIDE GARDEN APARTMENTS/4074 58TH ST.		CHMIRS
SAN DIEGO	1008989896	RAYBURN JIM CHEVRON STATION	1500 HILLTOP DR		EDR US Hist Auto Stat
SAN DIEGO	S114593210	CASTLE PARK HIGH	1395 HILLTOP DR		RGA LUST
SAN DIEGO	S114664645	OUR STORE MARKET	1500 HILLTOP DR		RGA LUST
SAN DIEGO	S114702704	THRIFTY #159 (CIRCLE K)	1401 HILLTOP DR		RGA LUST
SAN DIEGO	1016426991	COAST AGGREGATES	2617 HIXSON MESA WAY		FINDS
SAN DIEGO	S106390133		389 HOLLISTER H.G. FENTON CO SOUTHERN MOST PORTION OF PROPER		CHMIRS
SAN DIEGO	1000380566	SUNSET CUSTOM AUTO BODY & PAINT	8250 HOLLISTLER STREET		RCRA-SQG, FINDS
SAN DIEGO	1008989726	MARLOW F .L	5865 HOLLYWOOD DR		EDR US Hist Auto Stat
SAN DIEGO	S112840883	SAN DIEGO UNIFIED SCHOOL DISTRICT	HOLMES ELEMENTARY	92111	HAZNET
SAN DIEGO	1009128767	MYERS DARWIN K COIN LAUNDRY	4351 HOMER ST		EDR US Hist Cleaners
SAN DIEGO	1009129033	ECON O-WASH LAUNDRY	5850 HONTEZUMA RD		EDR US Hist Cleaners
SAN DIEGO	S114673929	RALPH BANNISTER	3202 HOOVER AV		RGA LUST
SAN DIEGO	S114649929	MCMILLIN EQUIMENT RENTAL	2807 HOOVER AV		RGA LUST
SAN DIEGO	S114658889	NATIONAL CITY TRANSIT	2100 HOOVER AV		RGA LUST
SAN DIEGO	S114658876	NATIONAL CITY PUBLIC WORKS	2100 HOOVER AV		RGA LUST
SAN DIEGO	S114658757	NAT CITY PUB WKS YD EXPANSI	2100 HOOVER AV		RGA LUST
SAN DIEGO	S114672924	PYREDUCT, INC.	2020 HOOVER AV		RGA LUST
SAN DIEGO	S114672922	PYREDUCT INC	2020 HOOVER AV		RGA LUST
SAN DIEGO	S114649927	MCMILLIN DEVELOPMENT	2807 HOOVER AV		RGA LUST
SAN DIEGO	S114660860	NICHOLS	1635 HOOVER AV		RGA LUST
SAN DIEGO	1009128129	BEACH CLEANERS	861 HORHBLEND ST		EDR US Hist Cleaners
SAN DIEGO	1009130256	BEACH CLEANERS & LAUNDRY	861 HORNBUCKLE DR		EDR US Hist Cleaners
SAN DIEGO	2006793948		HOT PIT 5		ERNS
SAN DIEGO	1008999903	MISSION VALLEY EXXON SERV	2432 HOTEL CIRCLE PL N		EDR US Hist Auto Stat
SAN DIEGO	S109039066		4011 HOTEL CIRCLE SO.		CHMIRS
SAN DIEGO	1016293558	ATLAS HOTEL/KINGS INN	1333 HOTEL CIRCLE		FINDS
SAN DIEGO	1008997660	RALPH S	24 HOUR TOWING & STORAGE 6370 AKINS AV		EDR US Hist Auto Stat
SAN DIEGO	S113045067	KITS CAMERA	27 HOUSTON PLAZA	92110	HAZNET
SAN DIEGO	S108404709		5401 LA HOYA MESA DR.		CHMIRS
SAN DIEGO	S108402456		LA HOYA SHORES DR.		CHMIRS
SAN DIEGO	S105671996		HOYTT AT K ST.		CHMIRS
SAN DIEGO	1000985302	SDCTY WUD REDWOOD VILLAGE SP	6505 HUGHES ST		RCRA-SQG, FINDS
SAN DIEGO	S105661661		HULL # CG52 AT SOUTH WEST MARINE SHIPYARD		CHMIRS
SAN DIEGO	1008997085	SANDERS E W	761 HURQUOISE		EDR US Hist Auto Stat
SAN DIEGO	S105886568		SB HWY 163 AT I-15		CHMIRS
SAN DIEGO	87463856		NB: HWY-15 @ HWY-305 OV-PASS.		ERNS
SAN DIEGO	S114572439	APOLLO OIL SERVICE #2	13754 E HY 8		RGA LUST
SAN DIEGO	S114692796	SOLANA BEACH PROPERT	437 S HY 101		RGA LUST

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SAN DIEGO	S114620547	FIRST AMERICAN BANK PROPERT	1508 N HY 101		RGA LUST
SAN DIEGO	S114636391	J.J. AUTOMOTIVE	184 N HY 101		RGA LUST
SAN DIEGO	S114572448	APOLLO SERVICE #2	13754 E HY 8		RGA LUST
SAN DIEGO	S114575406	ARCO I-4 (IMPERIAL STATION)	1766 N HY 101		RGA LUST
SAN DIEGO	S114701966	THE GAS STATION ETC	435 N HY 101		RGA LUST
SAN DIEGO	S114620551	FIRST AMERICAN BANK/SCOTT A	1508 N HY 101		RGA LUST
SAN DIEGO	S114630467	HANG-UP SQUARE	155 S HY 101		RGA LUST
SAN DIEGO	S114709116	UNION #7494	101 S HY 101		RGA LUST
SAN DIEGO	S114604407	COAST RENTALS	153 N HY 101		RGA LUST
SAN DIEGO	S112829684		HYATT ISLAND FUEL DOCK 1404 QUIVIRA RD		CHMIRS
SAN DIEGO	2010954662		HYATT HOTEL AND MARINA		ERNS
SAN DIEGO	S110422269		HYATT FUELING DOCK, MISSION BAY		CHMIRS
SAN DIEGO	S110422274		HYATT MARINA MISSION BAY		CHMIRS
SAN DIEGO	S110422271		HYATT ISLAND FUEL DOCK		CHMIRS
SAN DIEGO	S110422272		HYATT ISLAND MARINA DOCKS E & D		CHMIRS
SAN DIEGO	97412104		HYATT ISLANDIA MARINA		ERNS
SAN DIEGO	S110422273		HYATT ISLANDIA MARINA		CHMIRS
SAN DIEGO	2008869983		HYATT FUELING DOCK		ERNS
SAN DIEGO	2008864696		HYATT MARINA		ERNS
SAN DIEGO	S105648433		HYATT ISLANDIA MARINA, SLIP C AND D		CHMIRS
SAN DIEGO	2012020759		HYATT ISLANDIA FUEL DOCK		ERNS
SAN DIEGO	S105642830		SB I 5 , SO OF CARMEL ROAD		CHMIRS
SAN DIEGO	1008997620	GREEN EDW B	3008 I		EDR US Hist Auto Stat
SAN DIEGO	S112826986		NB I 805 JNO I 54		CHMIRS
SAN DIEGO	S105643477		SB I-15 SOUTH OF MIRAMAR WAY		CHMIRS
SAN DIEGO	2008436607	NB I-15 ONRAMP FROM EB FRIARS	NB I-15 ONRAMP FROM EB FRIARS		HMIRS
SAN DIEGO	2013050875		NB I-15 SHOULDER NEAR CAMINO DEL NORTE EXIT NB I-15 SHOULDER		ERNS
SAN DIEGO	S105645155		NB I-15 NORTH OF MIRAMAR RD		CHMIRS
SAN DIEGO	S105641590		NB I-15 SOUTH OF BERNARDO CENTER DR		CHMIRS
SAN DIEGO	S105887269		NB I-15 SOUTH RANCHO BERNARDO		CHMIRS
SAN DIEGO	S108403240		SB I-15 ON THE BALBOA AVENUE OFFRAMP		CHMIRS
SAN DIEGO	S105669049		SB I-15 JNO W BERNARDO DR.		CHMIRS
SAN DIEGO	8713648		SB I-15		ERNS
SAN DIEGO	S106398883		NB I-15 SOUTH OF 9TH		CHMIRS
SAN DIEGO	S105661585		S/B I-15 NORTH OF ADAMS AVE BRIDGE		CHMIRS
SAN DIEGO	S107452871		NB I-15 SOUTH OF W. BERNARDO		CHMIRS
SAN DIEGO	S109438577	CALTRANS I-15 MANAGED LANES COMPREHENSIVE PROJECT	I-15		NPDES, ENF
SAN DIEGO	S105664015		N/B I-15 NEAR POMERADO ROAD EXIT.		CHMIRS
SAN DIEGO	S106396580		S/B I-15 AT W. BERNARDO		CHMIRS
SAN DIEGO	S107452872		NB I-15 TO WEST HWY 52		CHMIRS
SAN DIEGO	S109048010		NB I-15 JNO HIGHWAY 94		CHMIRS
SAN DIEGO	S113472612		N/B I-15 AT I-8		CHMIRS
SAN DIEGO	S106398867		NB I-15 JUST SOUTH OF BALBOA		CHMIRS
SAN DIEGO	S105664095		NB I-15, SOUTH OF AERO DRIVE		CHMIRS
SAN DIEGO	8862804		NB I-15, S.OF GOPHER CANYON ONRAMP		ERNS

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SAN DIEGO	S105883301		SB I-5 AT CARMEL VALLEY		CHMIRS
SAN DIEGO	S107453566		SB I-5 SOUTH OF OLD TOWN AVE		CHMIRS
SAN DIEGO	S111755097		NB I-5 AT PALM AVE		CHMIRS
SAN DIEGO	S105882950		SB I-5 SOUTH OF CARMEL MOUNTAIN RD.		CHMIRS
SAN DIEGO	S105887252		NB I-5 NORTH OF LEUCADIA		CHMIRS
SAN DIEGO	90178862		N/B I-5 SOUTH OF VIA DELA VALLE		ERNS
SAN DIEGO	90188295		S/B I-5 SOUTH OF SASSAFRAS		ERNS
SAN DIEGO	S105886952		SB I-5, NORTH OF THE SCALES		CHMIRS
SAN DIEGO	S105661665		WB I-8 EAST OF JACUMBA		CHMIRS
SAN DIEGO	S105636972		W/B I-8 AT 70 TH STREET		CHMIRS
SAN DIEGO	90167319		HWY I-8 AND FAIRMONT AVENUE		ERNS
SAN DIEGO	2006789420		I-8		ERNS
SAN DIEGO	8872894		WB I-8, E OF FLETCHER PARKWAY		ERNS
SAN DIEGO	S114628943	GREENWOOD MORTUARY	HWY I-805 IMPERIAL AVENUE		RGA LUST
SAN DIEGO	S106396916		WB I-905 TO NB 805 CONNECTOR		CHMIRS
SAN DIEGO	S109045644		NB I15 N OF CENTER CITY PARKWAY		CHMIRS
SAN DIEGO	S109043384		NB I15 AT BRIDGE #57-1134R MP 26.9		CHMIRS
SAN DIEGO	S114000158		NB I15 NEAR CAMINO DEL NORTE EXIT, EXIT 22		CHMIRS
SAN DIEGO	S105660356		NB I5 ON THE GENESEE AVE OFF RAMP		CHMIRS
SAN DIEGO	S106395427		SB I5 AT THE REST AREA, NEAREST OVERPASS IS COCKLEBURR, POSS		CHMIRS
SAN DIEGO	S106394948		SB I5 JUST NORTH OF CROSBY. DIRECTLY UNDER THE BROADWAY BRID		CHMIRS
SAN DIEGO	S105667665		S/B I5 AT S/B 805 SPILT, NORTH END		CHMIRS
SAN DIEGO	S107453572		SB I5 CLAREMONT		CHMIRS
SAN DIEGO	S105648704		NB I5 AT NB 805 TRANSITION		CHMIRS
SAN DIEGO	S107453573		SB I5 JUST S OF MISSION BAY		CHMIRS
SAN DIEGO	S105649665		ILANDIAI MARINA		CHMIRS
SAN DIEGO	99642030		ILIANDA FUEL DOCKS MISSION BAY		ERNS
SAN DIEGO	99640616		6375 IMERIAL AVE		ERNS
SAN DIEGO	S112828717		IMPERIAL BEACH		CHMIRS
SAN DIEGO	2003640870		IMPERIAL BEACH BLVD AND 13TH AVE		ERNS
SAN DIEGO	2013041139		IMPERIAL BEACH		ERNS
SAN DIEGO	1008999191	TOWNALEY CHAS E	5470 IMPERIAL BEACH BLVD		EDR US Hist Auto Stat
SAN DIEGO	1008996472	GEORGE S TEXACO SERVICE	46815 IMPERIAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1009128332	CLASSIC DRY CLEANERS & LAUNDRY	50422-9919 IMPERIAL AV		EDR US Hist Cleaners
SAN DIEGO	1009128537	SHELTON HORACE	29481/2 IMPERIAL AVE		EDR US Hist Cleaners
SAN DIEGO	1008996236	BANKS TOM GARAGE	27715260 IMPERIAL AV		EDR US Hist Auto Stat
SAN DIEGO	1009000223	V AND E SERVICE CENTER S	030 IMPERIAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1008999198	VALLEY SERVICE STATION	3401 IMPERIAL BEACH BLVD		EDR US Hist Auto Stat
SAN DIEGO	1009128772	CLASSIC DRY CLEANERS & LAUNDRY	8042 IMPERIAL AVE		EDR US Hist Cleaners
SAN DIEGO	S114687680	SHELL SERVICE STATION	1300 IMPERIAL BEACH BL		RGA LUST
SAN DIEGO	S114733490	TIRE DUDES	2780 IMPERIAL		RGA LF
SAN DIEGO	S114684175	SDG & E PROPERTY	0 IMPERIAL AV		RGA LUST
SAN DIEGO	S114566909	7-ELEVEN STORE #23982	1303 IMPERIAL BEACH BL		RGA LUST
SAN DIEGO	1008997490	WICKENS SERVICE	3101 IMPERIAL BEACH BLVD		EDR US Hist Auto Stat
SAN DIEGO	1008995675	LEMON GROVE SERVICE STATION	68 IMPERIAL BEACH BLVD		EDR US Hist Auto Stat

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SAN DIEGO	S114634846	IMPERIAL BETWEEN 8TH & 9TH	IMPERIAL/BTWN8TH&		RGA LUST
SAN DIEGO	S114634845	IMPERIAL BETWEEN 8TH & 9TH	IMPERIAL/BTWN8TH&9TH		RGA LUST
SAN DIEGO	1008999303	PACIFIC BEACH SPORTS	6 IMPORTS 4525 MISSION BLVD		EDR US Hist Auto Stat
SAN DIEGO	S105641124		INBOARD SOUTH SIDE OF NAVY FUEL PIER		CHMIRS
SAN DIEGO	S105639622		INBOARD NORTHSIDE OF FUEL PIER "YTB 808"		CHMIRS
SAN DIEGO	S109046946		SOUTH INBOUND OF THE LAPLAYA FUEL PIER		CHMIRS
SAN DIEGO	S109043562		INCIDENT STARTED AT 2200, 09/10/06 , 11TH AND BROADWAY. SOME		CHMIRS
SAN DIEGO	S114690535	SHERMAN CALVERT	1316 INDEPENDENCE WY		RGA LUST
SAN DIEGO	S114607961	CROW VENTURES MGMT	0 INDIA ST		RGA LUST
SAN DIEGO	1008998749	MAXWELL W K	919 INDIA ST		EDR US Hist Auto Stat
SAN DIEGO	1009000928	BAY SHORE MOTORS (FORD)	11592-5051 INDIA SAN DIEGO		EDR US Hist Auto Stat
SAN DIEGO	1008996314	BAY SHORES MOTORS (FORD)	11592-5051 INDIA		EDR US Hist Auto Stat
SAN DIEGO	S114667701	PAYLESS CAR RENTAL	2367/ 2401 INDIA ST		RGA LUST
SAN DIEGO	S114667699	PAYLESS CAR RENTAL	0 INDIA ST		RGA LUST
SAN DIEGO	1008996238	BAY SHORE MOTORS (FORD)	11595051 INDIA		EDR US Hist Auto Stat
SAN DIEGO	1008997845	CENTER CITY FORD COLUMBIA AT ST ~1159<INDIA ST?	1159 INDIA ST?"AUTOMOBILE REPAIRING"<C ST		EDR US Hist Auto Stat
SAN DIEGO	1008997626	HIGGINS JOHN P	12355 INDIA ST		EDR US Hist Auto Stat
SAN DIEGO	1008989297	MAUPIN W A	871 INDIA		EDR US Hist Auto Stat
SAN DIEGO	1008997960	MARK HANNA SERVICE	10613-7557 INDIA		EDR US Hist Auto Stat
SAN DIEGO	1009127323	KELLEY LAUNDRY CO	19127454 INDIA		EDR US Hist Cleaners
SAN DIEGO	1009128967	CITY DYE WORKS	24005932 INDIA		EDR US Hist Cleaners
SAN DIEGO	1008998503	SCHNEIDER F W	871 INDIA ST		EDR US Hist Auto Stat
SAN DIEGO	1008989494	TEACHOUT E G	853 INDIA		EDR US Hist Auto Stat
SAN DIEGO	1008989421	PHILLIPS P C	956 INDIA		EDR US Hist Auto Stat
SAN DIEGO	1008995295	HOFFMAN S MACHINE SHOP	12703716 INDIA ? COR A (ENTRANCE ON A ST) ?		EDR US Hist Auto Stat
SAN DIEGO	1008998063	SMOCK THOS L	13414239 INDIA		EDR US Hist Auto Stat
SAN DIEGO	1008995298	KROTZER WRIGHT	856 INDIA ST		EDR US Hist Auto Stat
SAN DIEGO	1008996889	BROWN MOTOR CO	11594191 INDIA		EDR US Hist Auto Stat
SAN DIEGO	1008997272	HANNA MARK	10617557 INDIA		EDR US Hist Auto Stat
SAN DIEGO	1008998140	PHILLIPS P C	956 INDIA ST		EDR US Hist Auto Stat
SAN DIEGO	1008996661	MINOR S ROY	12612-1069 INDIA		EDR US Hist Auto Stat
SAN DIEGO	1009128722	MERRITT LELAND C	3510 INDIAN HEAD CT		EDR US Hist Cleaners
SAN DIEGO	1008997421	HAWTHORN SERVICE	2102 INDIAN PALMS CT		EDR US Hist Auto Stat
SAN DIEGO	1008999205	MILLAR S AUTOMOTIVE SERVICE	2104 INDIAN PALMS CT		EDR US Hist Auto Stat
SAN DIEGO	1009128143	CITY DRY CLEANERS	2400 INDIAN PALMS CT		EDR US Hist Cleaners
SAN DIEGO	1008998754	BETTER BUILT TRANSMISSION SPECIALTIES CO	3601 INDIAN PALMS CT		EDR US Hist Auto Stat
SAN DIEGO	1008997980	NESBITT SHELL SERVICE	2805 INDIAN PALMS CT		EDR US Hist Auto Stat
SAN DIEGO	1008997735	CYPERT M 0 CHEVRON STATION	1203 INDIAN PALMS CT		EDR US Hist Auto Stat
SAN DIEGO	1008999208	MINOR S ROY	1261 INDIAN PALMS CT		EDR US Hist Auto Stat
SAN DIEGO	1008998759	BRISTOL MOTORS	1541 INDIAN PALMS CT		EDR US Hist Auto Stat
SAN DIEGO	1008998680	ACCURATE TRANSMISSIONS	1330 INDIAN PALMS CT		EDR US Hist Auto Stat
SAN DIEGO	1008998911	MARK HANNA SERVICE	1061 INDIAN PALMS CT		EDR US Hist Auto Stat
SAN DIEGO	1008997139	RENZULLI UNION SERVICE	3585 INDIAN PALMS CT		EDR US Hist Auto Stat
SAN DIEGO	1008999185	HIGGINS JOHN P	255 INDIAN PALMS CT		EDR US Hist Auto Stat
SAN DIEGO	1009128725	RAFFEE S COMPLETE CARPET CLEANERS	3103 INDIAN PALMS CT		EDR US Hist Cleaners

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	1008997322	TAYLOR S AUTOMOTIVE SERVICE	2270 INDIAN PALMS CT		EDR US Hist Auto Stat
SAN DIEGO	1008998583	CHEVRON SERVICE STATION	3535 INDIAN PALMS CT		EDR US Hist Auto Stat
SAN DIEGO	1009129945	SUR VON	3660 INDIAN VIEW DR		EDR US Hist Cleaners
SAN DIEGO	1008997855	HIGGINS JOHN P	2355 INDIAN PALMS CT		EDR US Hist Auto Stat
SAN DIEGO	S114643321	LEASEWAY TRANSPORT	910 INDUSTRIAL BL		RGA LUST
SAN DIEGO	S114693167	SOUTH BAY CHROME	928 INDUSTRIAL BL		RGA LUST
SAN DIEGO	S114638274	JOOR MANUFACTURING INC	1189 INDUSTRIAL AV		RGA LUST
SAN DIEGO	S114582867	BFI PORTABLE SERVICE	1530 INDUSTRIAL AV		RGA LUST
SAN DIEGO	S114637277	JET AIR	1071 INDUSTRIAL PL		RGA LUST
SAN DIEGO	S114585323	BOB PIVA ROOFING	1192 INDUSTRIAL AV		RGA LUST
SAN DIEGO	S114602866	CITY OF LA MESA	5200 INDUSTRIAL LN		RGA LUST
SAN DIEGO	S114586998	BRIGHT'S 24 HOUR FUEL STOP	12210 INDUSTRY RD		RGA LUST
SAN DIEGO	S114623653	FOSTER METAL PRODUCTS	3045 INDUSTRY ST		RGA LUST
SAN DIEGO	S114609359	DATA PROPERTY SERVICES	2420 INDUSTRY ST		RGA LUST
SAN DIEGO	S114630017	H.A LAVEZZI DIST. CO.	2515 INDUSTRY RD		RGA LUST
SAN DIEGO	S114651925	MISSION LINEN SUPPLY	2727 INDUSTRY ST		RGA LUST
SAN DIEGO	S114715062	US HI-REACH	12206 INDUSTRY RD		RGA LUST
SAN DIEGO	S114696878	SULLIVAN MOVING AND STORAGE	2372 INDUSTRY RD		RGA LUST
SAN DIEGO	S114720155	WASTE MANAGEMENT INC.	2880 INDUSTRY ST		RGA LUST
SAN DIEGO	S114648096	MARKSTEIN BEVERAGE	2511 INDUSTRY RD		RGA LUST
SAN DIEGO	S114630019	H.A. LAVEZZI DISTRIBUTING	2515 INDUSTRY RD		RGA LUST
SAN DIEGO	S110982030		1425 INDUSTRY		CHMIRS
SAN DIEGO	S105677420		4243 INGHRAM ST.		CHMIRS
SAN DIEGO	S112888112	A APARTMENT COMMUNITY	3883 INGHRAM	92109	HAZNET
SAN DIEGO	2009893799		INGRAM ST		ERNS
SAN DIEGO	2008893799		INGRAM ST		ERNS
SAN DIEGO	2008901573		2580 INGRAM ST		ERNS
SAN DIEGO	S108405696		INGRAM & LA CIMA DRIVE		CHMIRS
SAN DIEGO	S109046174		SOUTH INNER MIKE PIER		CHMIRS
SAN DIEGO	S109046173		SOUTH INNER MIKE PIER		CHMIRS
SAN DIEGO	S112831583		INNER HARBOR, SAN DIEGO BAY, NAVAL STATION AREA		CHMIRS
SAN DIEGO	2012031656		INNER HARBOR		ERNS
SAN DIEGO	S108403956		ON INNOVATIVE DR., 100 YARDS NORTH OF CORPORATE CENTER DR.		CHMIRS
SAN DIEGO	S109041682		INNSDALE AT WORTHINGTON		CHMIRS
SAN DIEGO	S114635441	INTERNATIONAL GATEWAY	NE INSCT WILLOW RD/T		RGA LUST
SAN DIEGO	S114635442	INTERNATIONAL GATEWAY	NE INSCT WILLOW R		RGA LUST
SAN DIEGO	2009921479		INSIDE LAUREL STREET ANCHORAGE		ERNS
SAN DIEGO	S105658212		NB INT. 5, NORTH OF BALBOA AVENUE.		CHMIRS
SAN DIEGO	S105677144		INTERNATIONAL BOUNDARY AT CANYON DEL SOL		CHMIRS
SAN DIEGO	S110422406		INTERSECTION OF MONTEZUMA RD AND YERBA SANTA DRIVE		CHMIRS
SAN DIEGO	S105664382		INTERSECTION OF MORNINGSIDE ST. AND MIDWICK ST.		CHMIRS
SAN DIEGO	1008905285	GRANT HILL SUB	INTERSECTION OF 30TH		FINDS
SAN DIEGO	S109046863		INTERSECTION OF CAMULOS ST. AND MONTALVO ST.		CHMIRS
SAN DIEGO	S110422420		INTERSECTION OF TUKOOKS STREET & VIEJAS GRADE		CHMIRS
SAN DIEGO	S112831213		INTERSECTION OF HOLLISTER ST AND IMOGENE AVE		CHMIRS
SAN DIEGO	S105670066		INTERSECTION OF FRIARS RD. AND VIA LAS CUMBRES		CHMIRS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S105883448		INTERSECTION OF GRAPE ST. & JUNIPER AVE.		CHMIRS
SAN DIEGO	2010929617		INTERSECTION OF BROADWAY AND KITNER		ERNS
SAN DIEGO	S105883566		INTERSECTION OF A ST. AND UNION ST.		CHMIRS
SAN DIEGO	S105643171		INTERSECTION OF TALBOT ST & LEROY ST PT LOMA AREA		CHMIRS
SAN DIEGO	S113111082	MCMILLIN NTC LLC	INTERSECTION ROSECRANS & LYTTON	92110	HAZNET
SAN DIEGO	S105645103		INTERSECTION SAN YISIDRO & ABERIL RDS		CHMIRS
SAN DIEGO	S110982861		INTERSECTION OF RUSS BLVD AND PARK BLVD		CHMIRS
SAN DIEGO	S106393748		INTERSECTION, 1 QUARTER MILE NORTH OF NEW CARAMEL VALLEY RD.		CHMIRS
SAN DIEGO	S114592701	CARLTON OAKS LODGE AND COUN	9200 INWOOD DR		RGA LUST
SAN DIEGO	1008989581	HANSCOM E R	258 W IOWA AV		EDR US Hist Auto Stat
SAN DIEGO	1009129062	MARX ROSE	4485 IOWA ST		EDR US Hist Cleaners
SAN DIEGO	S114680825	SAN DIEGO CITY SCHOOLS	1826 IRVINE AVE		RGA LUST
SAN DIEGO	S114680824	SAN DIEGO CITY SCHOOLS	1826 IRVINE AVENUE		RGA LUST
SAN DIEGO	S105884080		NORTH ISLAND NAS		CHMIRS
SAN DIEGO	2011997991		NORTH ISLAND CORONADO		ERNS
SAN DIEGO	1009127640	ELECTRIC LAUNDRY	14606186 ISLAND AV		EDR US Hist Cleaners
SAN DIEGO	1009127655	NU-WAY LAUNDRY	14085342 ISLAND AV		EDR US Hist Cleaners
SAN DIEGO	2011972054		NORTH ISLAND CORONADO		ERNS
SAN DIEGO	2011996734		NORTH ISLAND		ERNS
SAN DIEGO	S106389536		NORTH ISLAND CARRIER BASE, KILO PIER , VESSEL "LANEY CHOUEST		CHMIRS
SAN DIEGO	2012018477		NORTH ISLAND NAVAL STATION		ERNS
SAN DIEGO	A100345928	NAVAL AVIATION DEPOT, N. ISLAND	NORTH ISLAND		AST
SAN DIEGO	S107452987		NORTH ISLAND PIER K		CHMIRS
SAN DIEGO	S111756659		NORTH ISLAND CORONADO INSIDE THE SAN DIEGO BAY PIER OP		CHMIRS
SAN DIEGO	S112829300		NORTH ISLAND NAVAL STATION, BERTH O&P		CHMIRS
SAN DIEGO	S108401632		NORTH ISLAND NAS, COMMISSARY PARKING LOT		CHMIRS
SAN DIEGO	S110423274		NORTH ISLAND NAVY BASE		CHMIRS
SAN DIEGO	S105885697		N. ISLAND NAVAL STATION / CARRIER PIER KILO		CHMIRS
SAN DIEGO	2007305493		NORTH ISLAND		ERNS
SAN DIEGO	2011986282		NORTH ISLAND CORONADO		ERNS
SAN DIEGO	S109044715		NORTH ISLAND PIER 3		CHMIRS
SAN DIEGO	2006821728		NORTH ISLAND		ERNS
SAN DIEGO	1016305217	SHELTER ISLAND VILLAGE CLEANERS	2907 ISLAND VILLAGE DRIVE #109A		FINDS
SAN DIEGO	S109045139		NORTH ISLAND AT NAVAL BASE CORONADO		CHMIRS
SAN DIEGO	S105660149		NORTH ISLAND PIER K		CHMIRS
SAN DIEGO	S116362304		NORTH ISLAND CORONADO, PIER K		CHMIRS
SAN DIEGO	S110982720		NORTH ISLAND, FLEET READINESS CENTER SOUTH WEST		CHMIRS
SAN DIEGO	1009128701	ELECTRIC LAUNDRY	1460 ISLANDER ST		EDR US Hist Cleaners
SAN DIEGO	S105659885		ISLANDIA FUEL DOCK IN MISSION BAY		CHMIRS
SAN DIEGO	97409933		ISLANDIA SPORT FISHING MARINA		ERNS
SAN DIEGO	2002622977		ISLANDIA FUEL DOCKS	0	ERNS
SAN DIEGO	S105648661		ISLANDIA MARINA		CHMIRS
SAN DIEGO	1008997921	TENTH AVENUE GARAGE	843 ISLEWORTH AVE		EDR US Hist Auto Stat
SAN DIEGO	1008995262	ZADER S GARAGE	7832 IVANHOE RANCH RD		EDR US Hist Auto Stat
SAN DIEGO	1008997471	SUPER SERVICE GARAGE	78325-4475 IVANHOE AVE E		EDR US Hist Auto Stat

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SAN DIEGO	2009898703		IVO RED BUOY # 26A		ERNS
SAN DIEGO	2008898703		IVO RED BUOY # 26A		ERNS
SAN DIEGO	S108406254		IVY ST AT MONTECITO WY		CHMIRS
SAN DIEGO	S114567750	A-1 QUALITY TRANSMISSION	901 W J ST		RGA LUST
SAN DIEGO	S114601444	CHULA VISTA DISTRICT GARAGE	84 E J ST		RGA LUST
SAN DIEGO	S114620151	FIRE STATION #2	80 E J ST		RGA LUST
SAN DIEGO	2007328418		J48		ERNS
SAN DIEGO	S114595771	CHEVRON #9-0780	5322 JACKSON DR		RGA LUST
SAN DIEGO	S114639674	KENTUCKY FRIED CHICKEN	5358 JACKSON DR		RGA LUST
SAN DIEGO	S114689068	SHELL- JACKSON DR. LA MESA	5335 JACKSON DR		RGA LUST
SAN DIEGO	S114655669	MOBIL	5450 JACKSON DR		RGA LUST
SAN DIEGO	S114566627	7-11	9365 JAMACHA BL		RGA LUST
SAN DIEGO	S114588935	CA DEPT OF FORESTRY	2249 JAMACHA RD		RGA LUST
SAN DIEGO	S114708950	ULTRAMAR/JAMACHA RD	785 JAMACHA RD		RGA LUST
SAN DIEGO	S114674262	RANCHO MIGUEL ESTATES	JAMACHA RD/STEELE		RGA LUST
SAN DIEGO	S114566924	7-ELEVEN STORE #25302	711 JAMACHA RD		RGA LUST
SAN DIEGO	S114694336	SOUTHLAND CORPORATION	9365 JAMACHA BL		RGA LUST
SAN DIEGO	S114715454	USA GASOLINE	8659 JAMACHA RD		RGA LUST
SAN DIEGO	S114566730	7-ELEVEN FOOD STORE #15070	10777 JAMACHA BL		RGA LUST
SAN DIEGO	S114674652	RC HUGHS	1975 JAMACHA RD		RGA LUST
SAN DIEGO	S114634813	IMIG MOTORS	303 JAMACHA RD		RGA LUST
SAN DIEGO	S114701720	TEXACO	8901 JAMACHA RD		RGA LUST
SAN DIEGO	S114615799	EXPRESS SMOG & AUTO SERVICE	8901 JAMACHA RD		RGA LUST
SAN DIEGO	S114646936	MALCOLM CULVER	9220 JAMACHA RD		RGA LUST
SAN DIEGO	S114639268	KAYS MARKET GASOLINE	9548 W JAMACHA BL		RGA LUST
SAN DIEGO	S114568815	ADVANTAGE DRY CLEANERS	2522 JAMACHA RD		RGA LUST
SAN DIEGO	S114566814	7-ELEVEN STORE #15070	10777 JAMACHA BL		RGA LUST
SAN DIEGO	S114715528	USA PETROLEUM CORP #137	8659 JAMACHA RD		RGA LUST
SAN DIEGO	S114694288	SOUTHLAND CORP. 7-ELEVEN	10777 JAMACHA BL		RGA LUST
SAN DIEGO	S114702150	THE SOUTHLAND CORP-7-11	10777 JAMACHA BL		RGA LUST
SAN DIEGO	S114566818	7-ELEVEN STORE #15944	9365 JAMACHA BL		RGA LUST
SAN DIEGO	S114705291	TOSCO 76 #4869	8626 JAMACHA BL		RGA LUST
SAN DIEGO	S114628223	GOODYEAR/JAMACHA ROAD	8750 JAMACHA RD		RGA LUST
SAN DIEGO	S105643176		7219 JAMAZHA		CHMIRS
SAN DIEGO	S114590541	CALTRANS DESCANSO	24171 JAPATUL RD		RGA LUST
SAN DIEGO	S114674197	RANCHO DEL CAMPO MAINTENANC	525 JEB STUART RD		RGA LUST
SAN DIEGO	S114622025	FORMER CAMP LOCKETT	JEB STUART RD		RGA LUST
SAN DIEGO	S114674198	RANCHO DEL CAMPO MAINTENANCE	525 JEB STUART RD		RGA LUST
SAN DIEGO	S114587708	BUENA VISTA PUMP STATION	2140 JEFFERSON AV		RGA LUST
SAN DIEGO	S105884896		4771 JEWEL ST.		CHMIRS
SAN DIEGO	S114609806	DEL MAIR FAIR	2260 JIMMY DURANTE BL		RGA LUST
SAN DIEGO	S114637726	JOHN C READ CONSTRUCTION CO	2126 JIMMY DURANTE BL		RGA LUST
SAN DIEGO	S114675321	REED CONSTRUCTION	2126 JIMMY DURANTE BL		RGA LUST
SAN DIEGO	S114569250	AIRCRAFT STORAGE SPACES	1840 JOE CROSSON DR		RGA LUST
SAN DIEGO	S113017552	THE SCRIPPS RESEARCH INSTITUTE	3575 JOHN JAY HOPKINS COURT	92037	HAZNET
SAN DIEGO	S114603305	CITY OF SAN DIEGO-MONTGMRY	3750 JOHN J MONTGOMERY		RGA LUST
SAN DIEGO	S114608080	CROWNAIR	3753 JOHN MONTGOMERY DR.		RGA LUST

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SAN DIEGO	S114608079	CROWNAIR	3753 JOHN J. MONTGOMERY		RGA LUST
SAN DIEGO	S114656539	MONTGOMERY FIELD	3750 JOHN J. MONTGOMERY D		RGA LUST
SAN DIEGO	S114608076	CROWNAIR	3753 JOHN J MONTGOMERY		RGA LUST
SAN DIEGO	1016140299	NOVARTIS INSTITUTE FOR FUNCTIONAL GENOMICS DBA AS GNF	3530 JOHN JAY HOPKINS COURT		RCRA-SQG, FINDS
SAN DIEGO	S114608078	CROWNAIR	3753 JOHN J. MONTGOMERY D		RGA LUST
SAN DIEGO	S114607982	CROWN AIR	3735 JOHN J. MONTGOMERY D		RGA LUST
SAN DIEGO	1016433103	THE SCRIPPS RESEARCH INSTITUTE	10582 JOHN JAY HOPKINS DR		FINDS
SAN DIEGO	1016108997	N I F G I	10675 JOHN JAY HOPKINS DR		FINDS
SAN DIEGO	S114656540	MONTGOMERY FIELD	3750 JOHN J. MONTGOMERY		RGA LUST
SAN DIEGO	1016188461	TSRI CVN	3575 JOHN J HOPKINS COURT		FINDS
SAN DIEGO	1016106860	INSTITUTE FOR MOLECULAR STUDIES	10955 JOHN HOPKINS DR		FINDS
SAN DIEGO	S114607983	CROWN AIR	3735 JOHN J. MONTGOMERY		RGA LUST
SAN DIEGO	S114595560	CHEVRON #9-0106	752 N JOHNSON AV		RGA LUST
SAN DIEGO	S114567970	AAMCO TRANSMISSION	355 N JOHNSON AV		RGA LUST
SAN DIEGO	S114627101	GIBSON CYOGENICS	1590 N JOHNSON AV		RGA LUST
SAN DIEGO	S114613911	EL CAJON LTD	400 N JOHNSON AV		RGA LUST
SAN DIEGO	S114606213	CONTINENTAL BAKING CO	440 N JOHNSON AV		RGA LUST
SAN DIEGO	S114613887	EL CAJON AUTOMATION	1375 N JOHNSON AV		RGA LUST
SAN DIEGO	S114622552	FORMER GIBSON CRYOGENICS	1590 N JOHNSON AV		RGA LUST
SAN DIEGO	S114666458	PACIFIC TELEPHONE CO # D1	435 JOHNSON AV		RGA LUST
SAN DIEGO	S114608106	CRUISE AMERICA	310 N JOHNSON AV		RGA LUST
SAN DIEGO	S114608409	CUNNINGHAM BMW	220 N JOHNSON AV		RGA LUST
SAN DIEGO	S114613809	EG&G KT AEROFAB	203 JOHNSON AV		RGA LUST
SAN DIEGO	S114571414	AMMCO TRANSMISSIONS	355 N JOHNSON AV		RGA LUST
SAN DIEGO	S114613909	EL CAJON LIMITED	400 N JOHNSON AV		RGA LUST
SAN DIEGO	S114627781	GOLDEN STATE AVIATION	1640 N JOHNSON AV		RGA LUST
SAN DIEGO	8874416		JOHNSON MATTHEY CORP		ERNS
SAN DIEGO	S114575466	ARCO PETROLEUM PROD CO	6860 LA JOLLA BL		RGA LUST
SAN DIEGO	S114641774	LA JOLLA MARRIOTT	4240 LA JOLLA VILLAGE		RGA LUST
SAN DIEGO	1014676839	SAN DIEGO V.A. HEALTHCARE SYSTEM	3350 LA JOLLA VILLAGE DRIVE MAIL		FINDS
SAN DIEGO	S112841244	SAN DIEGO CITY SCHOOLS	LA JOLLA ELEMENTARY	92037	HAZNET
SAN DIEGO	S114720672	WELLS FARGO BANK PROPERTY	5474 LA JOLLA BL		RGA LUST
SAN DIEGO	2013049153		3350 LA JOLLA VILLAGE DRIVE		ERNS
SAN DIEGO	1008997486	WEST S TEXACO SERVICE C	710 LA JOLLA BLVD		EDR US Hist Auto Stat
SAN DIEGO	S114570784	AM/PM ARCO	6860 LA JOLLA BL		RGA LUST
SAN DIEGO	S114701856	THE BISHOP'S SCHOOL	7607 LA JOLLA BL		RGA LUST
SAN DIEGO	S114654683	MOBIL SERVICE STATION (08-G	3233 LA JOLLA VILLAGE		RGA LUST
SAN DIEGO	S106399774		LA JOLLA BLVD AT PLAYA DEL SUR		CHMIRS
SAN DIEGO	1009128728	SMITTY S LA JOLLA CARPET C UPHOLSTERY CLEANERS	56684 LA JOLLA BLVD		EDR US Hist Cleaners
SAN DIEGO	1008998559	BRANTLEY C KILLINGER SHELL SERVICE	8675 LA JOLLA BLVD		EDR US Hist Auto Stat
SAN DIEGO	1008998517	WHITNEY F W	7800 LA JOLLA BLVD		EDR US Hist Auto Stat
SAN DIEGO	S114600792	CHEVRON	5702 LA JOLLA BL		RGA LUST
SAN DIEGO	S114722673	WINDANSEA AUTO CENTER	6710 LA JOLLA BL		RGA LUST
SAN DIEGO	S114655729	MOBIL	7501 LA JOLLA BL		RGA LUST
SAN DIEGO	S114709951	UNIV. OF CA., SAN DIEGO	8650 LA JOLLA SHORES D		RGA LUST

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SAN DIEGO	S114664719	OWENS CORNING TANK	6710 LA JOLLA BOULEVARD		RGA LUST
SAN DIEGO	S114608531	CUSTOM CLASSIC RESTORATION	5474 LA JOLLA BL		RGA LUST
SAN DIEGO	1008995468	BROOKS MERLE	2001 LA JOLLA AV		EDR US Hist Auto Stat
SAN DIEGO	S114623671	FOTOMAT CORPORATION	5600 LA JOLLA BL		RGA LUST
SAN DIEGO	1008995920	FICON THOS	2341 LA JOLLA AV		EDR US Hist Auto Stat
SAN DIEGO	S114641762	LA JOLLA BLVD RESIDENTIAL S	5474 LA JOLLA BL		RGA LUST
SAN DIEGO	S114622802	FORMER MOBIL/MARGARETS CLEA	7501 LA JOLLA BL		RGA LUST
SAN DIEGO	S114696153	STEVES LA JOLLA SERVICE	6710 LA JOLLA BL		RGA LUST
SAN DIEGO	S112875545	NORSTROMS #361	4321 LA JOLLA	92122	HAZNET
SAN DIEGO	S114666816	PALMER TRUST PROPERTY	5535 LA JOLLA BL		RGA LUST
SAN DIEGO	S114611148	DISTINCTIVE AND AFFORDABLE	6861 LA JOLLA BL		RGA LUST
SAN DIEGO	S114595961	CHEVRON #9-1415	5702 LA JOLLA BL		RGA LUST
SAN DIEGO	S114595801	CHEVRON #9-0827	7475 LA JOLLA BL		RGA LUST
SAN DIEGO	S114623602	FORWARD STREET ASSOCIATES	5600 LA JOLLA BL		RGA LUST
SAN DIEGO	1008989543	CRACKER BOX GROCERY & FILLING STATION	2341 LA JOLLA		EDR US Hist Auto Stat
SAN DIEGO	S100178083	LA VALENCIA HOTEL	LA JOLLA		Notify 65
SAN DIEGO	S114654748	MOBIL SERVICE STATION	3233 LA JOLLA VILLAGE		RGA LUST
SAN DIEGO	S114709954	UNIV. OF CALIF AT SAN DIEGO	8650 LA JOLLA SHORES D		RGA LUST
SAN DIEGO	S114583427	BIRDROCK CENTER	5697 LA JOLLA BL		RGA LUST
SAN DIEGO	S106395564		LA JOLLA COUNTRY DAY SCHOOL, GENESEE AVE. NEAR REGENTS RD. A		CHMIRS
SAN DIEGO	S114663051	OCEANSIDE WATER UTILITIES	110 JONES RD		RGA LUST
SAN DIEGO	S114663048	OCEANSIDE WATER UTILITIES D	110 JONES RD		RGA LUST
SAN DIEGO	S112844503	RANCON PACIFIC REALTY LP	4080 JUERFANO AVE APT 342	92117	HAZNET
SAN DIEGO	2012032876		JULIAN PIER		ERNS
SAN DIEGO	S105661810		JULIET PIER, NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S105657089		JULIET PIER		CHMIRS
SAN DIEGO	S108406105		JULIETT PIER AT NAS NORTH ISLAND		CHMIRS
SAN DIEGO	S114567988	AAMCO TRANSMISSIONS	260 N JUNIPER ST		RGA LUST
SAN DIEGO	1008997705	BARRETT S CHEVRON SERVICE S	013 JUNIPER WY		EDR US Hist Auto Stat
SAN DIEGO	1008997419	HARGRAVES CHEVRON SERVICE	3013 JUNIPER PARK LN		EDR US Hist Auto Stat
SAN DIEGO	S114699942	TEXACO INC AT0050	3101 JUNIPER		RGA LUST
SAN DIEGO	S114603317	CITY OF SAN DIEGO-SEWER PRO	JUNIPER AT PACIFI		RGA LUST
SAN DIEGO	S114603315	CITY OF SAN DIEGO-SEWER PROJEC	JUNIPER AT PACIFIC H		RGA LUST
SAN DIEGO	S108402257		EB94 JUST E OF I805		CHMIRS
SAN DIEGO	S114620555	FIRST AVENUE MEDICAL CENTER	135 KALMIA ST W		RGA LUST
SAN DIEGO	S114628670	GRAYBILL MEDICAL GROUP	250 S KALMIA ST		RGA LUST
SAN DIEGO	S114620556	FIRST AVENUE MEDICAL CENTER	135 KALMIA STREET, WEST		RGA LUST
SAN DIEGO	S114620554	FIRST AVENUE COMPANY	135 KALMIA ST W		RGA LUST
SAN DIEGO	S107448843		16588 KANDIGUA		CHMIRS
SAN DIEGO	S105882300		9191 KEANY VILLA CT.		CHMIRS
SAN DIEGO	S112878738	KEITH HARRIS	4070 KEARNEY MESA RD	92111	HAZNET
SAN DIEGO	S114585227	BMW OF SAN DIEGO	5050 KEARNEY MESA RD		RGA LUST
SAN DIEGO	S112876474	KEARNEY MESA DODGE	4910 KEARNEY MESA RD	92111	HAZNET
SAN DIEGO	S114585228	BMW OF SAN DIEGO	5050 KEARNEY MESA ROAD		RGA LUST
SAN DIEGO	S113091486	HIPP MARINE SERVICES, INC.	4070 KEARNEY MESA RD	92111	HAZNET
SAN DIEGO	1008998250	BEESON FLOYD CHEVRON SERVICE	4398 KEARNEY MESA		EDR US Hist Auto Stat

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114631227	HAWTHORNE MACHINERY	4200 KEARNEY MESA ROAD		RGA LUST
SAN DIEGO	S114000443		5400 KEARNVYLLA RD.		CHMIRS
SAN DIEGO	S114681055	SAN DIEGO VOLVO INCORPORATED	5316 KEARNY MESA BLVD.		RGA LUST
SAN DIEGO	S114670680	POINTE BUILDERS	KEARNY MESA RD		RGA LUST
SAN DIEGO	S114681056	SAN DIEGO VOLVO INCORPORATED	5316 KEARNY MESA BLVD		RGA LUST
SAN DIEGO	S114631980	HERMAN LIN	KEARNY MESA RD		RGA LUST
SAN DIEGO	S114588706	C & R TRANSFER	5803 KEARNY VILLA DR		RGA LUST
SAN DIEGO	S114610742	DIACON	4812 KEARNY MESA BLVD.		RGA LUST
SAN DIEGO	S114670679	POINTE BUILDERS	KEARNY MESA RD		RGA LUST
SAN DIEGO	S114610743	DIACON	4812 KEARNY MESA BLVD		RGA LUST
SAN DIEGO	S114631983	HERMAN LIN	KEARNY MESA RD		RGA LUST
SAN DIEGO	2013052519		5400 KEARNYVILLA ROAD		ERNS
SAN DIEGO	S105883670		KEITH AT SCOTT		CHMIRS
SAN DIEGO	87463963		RP KELCO(R.HALIK)		ERNS
SAN DIEGO	S105649836		KELKO		CHMIRS
SAN DIEGO	S105633626		314 KELLOG ST		CHMIRS
SAN DIEGO	S107452229		KELLOGG DR. AT GORGONIO		CHMIRS
SAN DIEGO	S114603250	CITY OF SAN DIEGO FIRE DEPT.	3305 KEMPER BOULEVARD		RGA LUST
SAN DIEGO	1016430092	SDCTY-FIRE-RESCUE DEPT, FIRE STATION 20	3305 KEMPER BLVD		FINDS
SAN DIEGO	1016187637	SANOH MFG CORP	9090 KENMAR DR		FINDS
SAN DIEGO	S114699440	TERRELL'S SANDBLASTING	10560 KENNEY ST		RGA LUST
SAN DIEGO	S114714993	US BORDER PATROL	225 KENNEY ST		RGA LUST
SAN DIEGO	S114636140	J M MANRY ROOFING	10540 KENNEY ST		RGA LUST
SAN DIEGO	S114611306	DODDS INC.	10520 KENNEY ST		RGA LUST
SAN DIEGO	S114613588	EDCO DISPOSA	9005 KENWOOD ST		RGA LUST
SAN DIEGO	S114613593	EDCO DISPOSAL	9005 KENWOOD ST		RGA LUST
SAN DIEGO	S105886370		3750 KERANY VILLA RD.		CHMIRS
SAN DIEGO	S112884683	WATKINS CONTRACTING INC	5563-5571 KERNIE VILLA RD	92110	HAZNET
SAN DIEGO	S112913901	VOYAGER MARINE	2130 KERRNEY MESA RD	92111	HAZNET
SAN DIEGO	S114569751	ALAMO RENT A CAR	2942(3066) KETTNER BLVD		RGA LUST
SAN DIEGO	1009124408	PALOMAR LAUNDRIES INC	3747 KETTNER BLVD		EDR US Hist Cleaners
SAN DIEGO	1009128705	PALOMAR LAUNDRY & DRY CLEANERS	37475181 KETTNER BLVD		EDR US Hist Cleaners
SAN DIEGO	1008998800	JORDAN MOTOR SALES CO	13726127 KETTNER BLVD		EDR US Hist Auto Stat
SAN DIEGO	S114710097	UNKNOWN SOURCE (HERCULES OIL)?	1516 KETTNER AVE & BEECH		RGA LUST
SAN DIEGO	1008996487	CITY CHEVROLET CO	14019-6171 KETTNER BLVD		EDR US Hist Auto Stat
SAN DIEGO	1009130491	PALOMAR LAUNDRY & DRY CLEANERS PROFESSIONAL	37475-5181 KETTNER BLVD		EDR US Hist Cleaners
SAN DIEGO	1009130490	KELLEY LAUNDRY CO	197113-7452 KETTNER BLVD SAN DIEGO		EDR US Hist Cleaners
SAN DIEGO	S114569746	ALAMO RENT A CAR	0 KETTNER BLVD		RGA LUST
SAN DIEGO	S114671268	POWAY INVESTMENT PROPERTIES	2251 KETTNER ST		RGA LUST
SAN DIEGO	S114710098	UNKNOWN SOURCE (HERCULES OIL)?	1516 KETTNER AVE		RGA LUST
SAN DIEGO	1009127390	PALOMAR LAUNDRY	37477025 KETTNER BLVD		EDR US Hist Cleaners
SAN DIEGO	S114722848	WIZER INC	2112 KETTNERBLVD		RGA LUST
SAN DIEGO	S110977830		KEY VERA BASIN - MISSION BAY		CHMIRS
SAN DIEGO	S114609474	DAVID MADISON PROPERTY	1865 KEYES RD		RGA LUST
SAN DIEGO	2008915562		90110 KIBIR DRIVE		ERNS
SAN DIEGO	2009915562		90110 KIBIR DRIVE		ERNS

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SAN DIEGO	S100223287		5096 KILKES AVE		CHMIRS
SAN DIEGO	S106393429		KILO PIER AT NAVAL AIR STATION SAN DIEGO - NORTH ISLAND		CHMIRS
SAN DIEGO	S114636370	J.F. KEAVENY INC.	1422 MC KINLEY AV		RGA LUST
SAN DIEGO	S114636707	JACQUES LEFRIANT	1212 MC KINLEY AV		RGA LUST
SAN DIEGO	S114603261	CITY OF SAN DIEGO-ALVAR.FIL	5540 KIOWA DR		RGA LUST
SAN DIEGO	S114589265	CAL MAT COMPANY	13501 KIRKHAM WY		RGA LUST
SAN DIEGO	S105674876		KLAUBER AVE AT SCIMITER DR.		CHMIRS
SAN DIEGO	1008999098	BROADWAY, TEL FRANKLIN	4111 KNIGHT DR		EDR US Hist Auto Stat
SAN DIEGO	S109046559		KNIGHT CARVER YACHT CENTER		CHMIRS
SAN DIEGO	S109043567		KNOAC KAI MARINA-SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	1008996396	FIVE POINT SERVICE STATION	3810 KOALA WY		EDR US Hist Auto Stat
SAN DIEGO	S109042905		KON KII MARINA, SHELTER ISLAND		CHMIRS
SAN DIEGO	S112829432		KONA KAI MARINA BETWEEN B & C DOCKS		CHMIRS
SAN DIEGO	S105671028		KONA KAI MARINA AT 1551 SHELTER ISLAND DR.		CHMIRS
SAN DIEGO	S105665662		KONA MARINA		CHMIRS
SAN DIEGO	2000542356		KONA MARINA	0	ERNS
SAN DIEGO	2011967598		KONA MARINA		ERNS
SAN DIEGO	S105655842		KONA KAI MARINA, SLIP A-4		CHMIRS
SAN DIEGO	S106393636		KONA MARINA AND KONA KAI MARINA, 1551 SHELTER ISLAND DRIVE		CHMIRS
SAN DIEGO	S113999380		KONA KAI MARINA - SLIP C37, SHELTER ISLAND		CHMIRS
SAN DIEGO	S109042388		KONA KIA MARINA (SHELTER ISLAND)		CHMIRS
SAN DIEGO	S110422493		KONA KAI MARINA, PIER F25		CHMIRS
SAN DIEGO	S109047284		KONA KAL MARINA, SLIP # H80		CHMIRS
SAN DIEGO	S111758547		KONA KAI MARINA		CHMIRS
SAN DIEGO	2001567481		KONA MARINA		ERNS
SAN DIEGO	99636218		KONA KAI MARINA SAN DIEGO BAY		ERNS
SAN DIEGO	2000536276		KONA KAI YACHT CLUB	0	ERNS
SAN DIEGO	2001589796		KONA MARINA		ERNS
SAN DIEGO	2001581351		KONA KAI MARINA		ERNS
SAN DIEGO	S105671726		KONA KAI MARINA		CHMIRS
SAN DIEGO	S105669682		KONA MARINA/1851 SHELTER ISLAND DR.		CHMIRS
SAN DIEGO	2013046067		KONA KAI MARINA- SLIP C37, SHELTER ISLAND		ERNS
SAN DIEGO	S113999774		KONA KAI MARINA 0 SHELTER ISLAND DR. - H DOCK ON KONA DOCK		CHMIRS
SAN DIEGO	S105655488		KONA KAI MARINA, SHELTER ISLAND		CHMIRS
SAN DIEGO	2007302072		KONA KAIA MARINA		ERNS
SAN DIEGO	99648070		KONA KAI MARINA SLIP D24		ERNS
SAN DIEGO	2011998033		KONA KAI MARINA		ERNS
SAN DIEGO	S114000001		KONA MARINA, 1901 SHELTER ISLAND DRIVE, SLIP I-72		CHMIRS
SAN DIEGO	S113471831		KONA MARINA, H26		CHMIRS
SAN DIEGO	98441859		KONA KAI MARINA		ERNS
SAN DIEGO	2012033187		KONA KAI MARINA		ERNS
SAN DIEGO	S109044182		KONAKAI MARINA		CHMIRS
SAN DIEGO	S109046995		KONAKAI MARINA, SAN DIEGO BAY		CHMIRS
SAN DIEGO	99640418		KONAKAI MARINA		ERNS
SAN DIEGO	2001580673		KONI KAI MARINA		ERNS

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SAN DIEGO	97411189		KONI-KAI MARINA C OR D DOCK		ERNS
SAN DIEGO	S105648536		KONIKI MARINA, SAN DIEGO BAY, C AND D DOCKS		CHMIRS
SAN DIEGO	1009129011	LAUNDERETTE THE	35021/2 KURTZ ST		EDR US Hist Cleaners
SAN DIEGO	S114690728	SHOREBREAK	3612 S KURTZ ST		RGA LUST
SAN DIEGO	S114690726	SHOREBREAK-BUTLER PROPERTIES	3612 S KURTZ ST		RGA LUST
SAN DIEGO	S114690725	SHOREBREAK-BUTLER PROPERTIE	3612 S KURTZ ST		RGA LUST
SAN DIEGO	1009000226	WHEELER S DICK SERVICE S	56 S LA JOLLA BLVD		EDR US Hist Auto Stat
SAN DIEGO	1016426959	OTAY MESA ENERGY CENTER	606 DE LA FUENTE CT		FINDS
SAN DIEGO	1008998639	BILL S LA JOLLA PHILLIPS	66 5702 LA JOLLA BLVD		EDR US Hist Auto Stat
SAN DIEGO	S114571153	AMERICAN PACIFIC PROPERTIES	LADO LOMA DR		RGA LUST
SAN DIEGO	S114685569	SHANGRI-LA	980 LAGOON DR		RGA LUST
SAN DIEGO	S114607362	COUNTY OF SD-MT.LAGUNA RS	33947 MT LAGUNA DR		RGA LUST
SAN DIEGO	S114607360	COUNTY OF SD-MT LAGUNA RS	33947 MT LAGUNA DR		RGA LUST
SAN DIEGO	2012021575		LAJOLLA COVE POINT		ERNS
SAN DIEGO	2010959179		LAJOLLA ROAD AND REGENTS		ERNS
SAN DIEGO	S112829849		LAJOLLA COVE POINT		CHMIRS
SAN DIEGO	S114667780	PEARL DREYFUS	27755 N LAKE WOHLFORD R		RGA LUST
SAN DIEGO	S114701065	TEXACO/LAKE MURRAY 6085	6085 LAKE MURRAY BL		RGA LUST
SAN DIEGO	S114642367	LAKE MURRAY COMMERCIAL COMP	6060 LAKE MURRAY BL		RGA LUST
SAN DIEGO	S114653144	MOBIL #18-FKJ	6195 LAKE MURRAY BL		RGA LUST
SAN DIEGO	S114684172	SDCTY-WATER,LAKE HODGES	12111 LAKE DR		RGA LUST
SAN DIEGO	1009130369	PAULINE S NAVAJO CENTER, LAKE BLVD SAN DIEGO,	LAKE MURRAY BLVD		EDR US Hist Cleaners
SAN DIEGO	S105637964		LAKE MURRAY OFF 1-8		CHMIRS
SAN DIEGO	S114689069	SHELL- LAKE MURRAY/CONNECTI	5302 LAKE MURRAY BL		RGA LUST
SAN DIEGO	S114642327	LAKE HODGES RESERVOIR	12111 LAKE DR		RGA LUST
SAN DIEGO	S114603185	CITY OF POWAY	14415 LAKE POWAY RD		RGA LUST
SAN DIEGO	S114690124	SHELL	5302 LAKE MURRAY BL		RGA LUST
SAN DIEGO	S114678709	ROSS 4 LESS	6120 LAKE MURRAY		RGA LUST
SAN DIEGO	S105675196		6392 LAKE ATAHBASKA		CHMIRS
SAN DIEGO	S114719766	WALLACES SHELL SERVICE	5302 LAKE MURRAY BL		RGA LUST
SAN DIEGO	S114603298	CITY OF SAN DIEGO-LAKE HODG	12111 LAKE DR		RGA LUST
SAN DIEGO	91226841		2500 LAKE WOHLFORD DR.		ERNS
SAN DIEGO	S114617787	EZ-SERVE FACILITY #100946	5465 LAKE MURRAY BL		RGA LUST
SAN DIEGO	S109040853		8230 LAKEPORT RD		CHMIRS
SAN DIEGO	S114665895	PACIFIC BELL	9125 LAMAR ST		RGA LUST
SAN DIEGO	S106399767		3900 LAMORLAND DR.		CHMIRS
SAN DIEGO	2013043982		H&M LANDING		ERNS
SAN DIEGO	2005701514	2363 AV LANE DR.	2363 AV LANE DR.		HMIRS
SAN DIEGO	94354600		LAPLAYA FUEL PIER PIER 180		ERNS
SAN DIEGO	99607261		LAPLAYA FISC FUEL PIER POINT LOMA		ERNS
SAN DIEGO	S109044920		LAPLAYA FUEL PIER		CHMIRS
SAN DIEGO	S109043304		LAPLYA FUEL FACILITY POINT LOMA		CHMIRS
SAN DIEGO	S109042284		LAPOSTA INDIAN RESERVATION		CHMIRS
SAN DIEGO	8874522		LARRY SWINFORD		ERNS
SAN DIEGO	S114648550	MASHBURN SANITAION CO	224 S LAS POSAS RD		RGA LUST
SAN DIEGO	S114648554	MASHBURN SANITATION	224 S LAS POSAS RD		RGA LUST

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SAN DIEGO	S114662413	O'TOOLE'S BRAKE SERVICE	1301 LAS VILLAS WY		RGA LUST
SAN DIEGO	S114648557	MASHBURN WASTE	224 S LAS POSAS RD		RGA LUST
SAN DIEGO	S114692760	SOILD WASTE SERVICES INC.	224 S LAS POSAS RD		RGA LUST
SAN DIEGO	S114666336	PACIFIC RECORDERS & ENGINEE	2080 LAS PALMAS DR		RGA LUST
SAN DIEGO	S114604568	COCA COLA	LAS POSAS/ARMORLI		RGA LUST
SAN DIEGO	S109045501		LAT 33 DEG 6' 0" N LON 118 DEG 18' W.		CHMIRS
SAN DIEGO	S109046553		LAT 32.39.085N LON 117.7.07.152W, NATIONAL CITY MARINE TERMI		CHMIRS
SAN DIEGO	S112963349	ARB CONSTRUCTION INC	LAT 32.56.25.09N LONG 117.15.40.14W	92110	HAZNET
SAN DIEGO	S105667765		LAT 32 40 N, LONG 11705 W		CHMIRS
SAN DIEGO	S114000146		LAT 32 41 9N // LONG 177 09 5W		CHMIRS
SAN DIEGO	S111754073		LAT 32 43' 30"N LONG 117 13' 31" W - ON DOCK B		CHMIRS
SAN DIEGO	S109045950		LAT 32 DEG 43' N, LONG 117 DEG 10' 5" W		CHMIRS
SAN DIEGO	S112984379	CITY OF SAN DIEGO	LAT 32.801372 LONG -117.171481	92111	HAZNET
SAN DIEGO	S108404269		LAT 32 DEGREES 26.1N, LONG 118 DEGREES 26.0W		CHMIRS
SAN DIEGO	S109043640		LAT 32 36. 593 N LONG 177 13 .421 W		CHMIRS
SAN DIEGO	S109047413		LAT 32 37.30N LONG 117 15.20W, 30 NM WSW FROM SAN DIEGO BAY		CHMIRS
SAN DIEGO	2012031003		LAT/LONG		ERNS
SAN DIEGO	S110422556		LAT: 32.37.1N, LON: 118.15.1W		CHMIRS
SAN DIEGO	S111754772		LAT: 32-39.4N LONG 117-19.9W		CHMIRS
SAN DIEGO	2012022019		LAT: 32-40.79N		ERNS
SAN DIEGO	S110422557		LAT: 32D.42.387N, LON: 117D. 14.46W, NIMITZ MARINE FACILITY		CHMIRS
SAN DIEGO	S111758099		LATITUDE 32 40' 34" N, LONGITUDE 117 07' 49" W, SAN DIEGO NA		CHMIRS
SAN DIEGO	S107452313		LATITUDE 32 DEGREES 53' 0" NORTH, LONGITUDE 117 DEGREES 13'		CHMIRS
SAN DIEGO	S110422578		LATITUDE: 32 43' 24" N LONGITUDE: 117 10' 54" W HARBOR ISLAN		CHMIRS
SAN DIEGO	S114000066		LATITUDE: 32 HRS, 38 MINS, 00 SECS NORTH, LONGITUDE: 117 HRS		CHMIRS
SAN DIEGO	S110422577		LATITUDE: 32 41 00 NORTH; LONGITUDE: 117 32 00 WEST, NAVAL A		CHMIRS
SAN DIEGO	S116362256		LATITUDE: 32 42' 00" N, LONGITUDE: 117 47' 00" W		CHMIRS
SAN DIEGO	S114001494		LATITUDE: 32 07' 00" N, LONGITUDE: 117 01' 00" W		CHMIRS
SAN DIEGO	S110980669		LATITUDE: 32 36' 05" N LONGITUDE: 118 21' 32" W		CHMIRS
SAN DIEGO	S110422575		LATITUDE: 32 36 42 NORTH; LONGITUDE: 118 29 12 WEST		CHMIRS
SAN DIEGO	S111757952		LATITUDE: 32 39' 30" N LONGITUDE: 117 13' 36" W		CHMIRS
SAN DIEGO	S110422576		LATITUDE: 32 36' 28' N, LONGITUDE: 117. 14. 15W, APPROX. 1NM		CHMIRS
SAN DIEGO	S109047519		LATITUDE: 32X 34' 00" N LONGITUDE: 118X 36' 00" W		CHMIRS
SAN DIEGO	S110982743		LATITUDE: 32 43' 00" N LONGITUDE: 117 13' 00" W - BETWEEN HA		CHMIRS
SAN DIEGO	S109044969		LATITUDE: 32, 42, 00 NORTH; LONGITUDE: 117, 41, 00 WEST; 23		CHMIRS
SAN DIEGO	S110980654		LATITUDE: 32 43' 00" N, LONGITUDE: 117 12' 00" W - HARBOR IS		CHMIRS

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SAN DIEGO	S109047428		LATITUDE: 33X 13' 00" N LONGITUDE: 118X 19' 00" W		CHMIRS
SAN DIEGO	1009130298	BONDED CLEANERS	6 LAUNDRY INC 6084 BANBURY ST		EDR US Hist Cleaners
SAN DIEGO	92256200		4926 LAUNTA		ERNS
SAN DIEGO	S111756617		LAURAL STREET ANCHORAGE, 2320 NORTH HARBOR DRIVE		CHMIRS
SAN DIEGO	S112831770		LAUREL ST & HARBOR DRIVE- PORT OF SAN DIEGO		CHMIRS
SAN DIEGO	S114611389	DOLLAR-RENT-A-CAR	1120 LAUREL ST W		RGA LUST
SAN DIEGO	S114643042	LAUREL STREET ANNEX	1020 LAUREL STREET, WEST		RGA LUST
SAN DIEGO	S105648557		LAUREL ST MOORING C-15		CHMIRS
SAN DIEGO	97417368		LAUREL STREET ANCHORAGE A-3 MOORING BUOY P		ERNS
SAN DIEGO	98425145		LAUREL STREET ANCHORAGE G-9		ERNS
SAN DIEGO	2001574656		LAUREL AVE GRADE CROSSING		ERNS
SAN DIEGO	S105647916		LAUREL STREET ACREAGE		CHMIRS
SAN DIEGO	S105672500		LAUREL ST, MILE POST MARKER 266.6		CHMIRS
SAN DIEGO	2006791548		WEST LAUREL STREET		ERNS
SAN DIEGO	S100222265		LAUREL ST		CHMIRS
SAN DIEGO	S114643041	LAUREL STREET ANNEX	1020 LAUREL ST W		RGA LUST
SAN DIEGO	2001577577		LAUREL AVENUE		ERNS
SAN DIEGO	S114595914	CHEVRON #9-1197	8808 LAWRENCE WELK DR		RGA LUST
SAN DIEGO	1009128343	P	1 LEADER CARPET CLEANERS 4432 INGRAHAM ST		EDR US Hist Cleaners
SAN DIEGO	S105657738		LEMA PIER		CHMIRS
SAN DIEGO	S105654626		6735 S. LEMAN ST		CHMIRS
SAN DIEGO	S114628787	GREEN AND SONS	7926 LEMON GROVE WY		RGA LUST
SAN DIEGO	S114570776	AM/PM #5204 (THRIFTY)	2717 LEMON GROVE AV		RGA LUST
SAN DIEGO	S114692914	SONKA TRUST PROPERTIES	3065 LEMON GROVE AV		RGA LUST
SAN DIEGO	S114570788	AM/PM MINI MARKET #5204	2717 LEMON GROVE AV		RGA LUST
SAN DIEGO	S114574329	ARCO #5393	2717 LEMON GROVE AV		RGA LUST
SAN DIEGO	1008996998	SHAULES W P	6190 LEMON GROVE AVE		EDR US Hist Auto Stat
SAN DIEGO	S114722280	WILLIAM REYNOLDS PROPERTY	7959 LEMON GROVE WY		RGA LUST
SAN DIEGO	S114694187	SOUTHLAND - LEUCADIA	102 LEUCADIA BL		RGA LUST
SAN DIEGO	1009128953	BLANCHERI LEON	16201/2 W LEWIS ST		EDR US Hist Cleaners
SAN DIEGO	1009129262	R E V CLEANING	16208 W LEWIS ST		EDR US Hist Cleaners
SAN DIEGO	S114708423	U.S.POSTAL SERVICE	401 W LEXINGTON AV		RGA LUST
SAN DIEGO	S105651818		LEXINGTON CANYON BEHIND 4131 REDWOOD STREET		CHMIRS
SAN DIEGO	S105652720		LEXINGTON CANYON BEHIND 4048 MANZANITA DRIVE		CHMIRS
SAN DIEGO	1009128336	A I UPHOLSTERY CLEANERS & DYERS	3063 LEYNARD WAY		EDR US Hist Cleaners
SAN DIEGO	1007998929	MONITORING STATION	LIBRARY-8TH & E ST		FINDS
SAN DIEGO	8874631		J LIESMAN		ERNS
SAN DIEGO	92268688		LIFEGUARD HQ, RECEPTION DOCK MISSION BAY		ERNS
SAN DIEGO	S113471758		34000 LILAC RD		CHMIRS
SAN DIEGO	S114676320	RESIDENTIAL HOUSE	10115 LILAC RD W		RGA LUST
SAN DIEGO	S105653991		LIMA PIER AT NORTH ISLAND		CHMIRS
SAN DIEGO	S105675853		LIMA PIER, NAVAL STATION		CHMIRS
SAN DIEGO	1008996997	CRAW H E	790 N LIME		EDR US Hist Auto Stat
SAN DIEGO	S114615142	ESCONDIDO UNION SCHOOL DIST	150 W LINCOLN AV		RGA LUST
SAN DIEGO	S114631841	HENRY AVOCADO PACKING CORP	2355 E LINCOLN AV		RGA LUST
SAN DIEGO	S114622956	FORMER SAND PIPER CLEANERS	695 E LINCOLN AV		RGA LUST
SAN DIEGO	S114681748	SAN MARCOS CAR WASH	1660 LINDA VISTA DR		RGA LUST

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114678517	ROOFING WHOLESALE	1401 LINDA VISTA DR		RGA LUST
SAN DIEGO	1009128219	DISCOUNT CLEANERS	2230 LINDA VISTA TER		EDR US Hist Cleaners
SAN DIEGO	S112841162	SAN DIEGO UNIFIED SCHOOL DISTRICT	LINDA VISTA ELEMENTARY	92111	HAZNET
SAN DIEGO	S110979748		5540 LINDA PASEO		CHMIRS
SAN DIEGO	S114656234	MONIER COMPANY	1355 LINDA VISTA DR		RGA LUST
SAN DIEGO	1008996879	ZEGLIS UNION OIL SERVICE	2380 LINDA VISTA DR		EDR US Hist Auto Stat
SAN DIEGO	S112840881	SAN DIEGO UNIFIED SCHOOL DISTRICT	LINDA VISTA ANNEX	92111	HAZNET
SAN DIEGO	1009128422	DE LUXE CLEANERS	2333 LINDA VISTA TER		EDR US Hist Cleaners
SAN DIEGO	S114656232	MONIER CO	1355 LINDA VISTA DR		RGA LUST
SAN DIEGO	1009127898	SCHWARTZ RUDIE	2339 LINDA VISTA TER		EDR US Hist Cleaners
SAN DIEGO	S114622824	FORMER MORALLY WHOLESALE IN	975 LINDA VISTA DR		RGA LUST
SAN DIEGO	S114647444	MARDEN SUSCO	1550 LINDA VISTA DR		RGA LUST
SAN DIEGO	S114585743	BORGIA ENTERPRISES	1650 W LINDA VISTA DR		RGA LUST
SAN DIEGO	1008997945	DICK S UNION SERVICE	2380 LINDA VISTA TER		EDR US Hist Auto Stat
SAN DIEGO	1008998679	CROWN ENTERPRISES INC	69008-6900 LINDA VISTA RD		EDR US Hist Auto Stat
SAN DIEGO	S114683691	SCHMID INSULATION	1520 LINDA VISTA DR		RGA LUST
SAN DIEGO	S114678505	ROOFING WHOLESALE CO. INC	1401 LINDA VISTA DR		RGA LUST
SAN DIEGO	S114646003	LUSARDI CONSTRUCTION	1570 LINDA VISTA DR		RGA LUST
SAN DIEGO	S112829060		8033 LINDA VISTA WAY		CHMIRS
SAN DIEGO	S105655890		LINDBERGH FIELD, NORTHEAST SIDE		CHMIRS
SAN DIEGO	S111754366		LINDBERGH FIELD, HARBOR DRIVE		CHMIRS
SAN DIEGO	S105629371		LINDBERGH INTL AIRPORT 2215 WEST WASHINGTON		CHMIRS
SAN DIEGO	90080269		LINDBERGH FIELD		HMIRS
SAN DIEGO	1008207276	S D UNIFIED PORT DISTRICT	LINDBERGH FIELD SDIA		FINDS
SAN DIEGO	1014670115	GENERAL DYNAMICS CORPORATION	LINDBERGH FIELD FACILITY, P.O. BOX 85377		FINDS
SAN DIEGO	1016264984	JIMSAIR AVIATION SERVICES INC	LINDBERGH FIELD		FINDS
SAN DIEGO	S110979072		LINDBERGH FIELD, NORTH HARBOR DRIVE.		CHMIRS
SAN DIEGO	S112841245	SAN DIEGO CITY SCHOOLS	LINDBERGH/SCHWEITZER ELEM	92111	HAZNET
SAN DIEGO	98442269		LINE RUPTURED AND MATERIAL WENT DOWN DRAIN AND INTO WATER		ERNS
SAN DIEGO	S114682486	SANTA FE IRRIG. DISTRICT	5920 LINEA DEL CIELO		RGA LUST
SAN DIEGO	1009128023	LINDA VISTA COIN LAUNDROMAT	2340 LINOA VISTA		EDR US Hist Cleaners
SAN DIEGO	1008997425	HERRING S CHEVRON SERVICE	6645 LINOA VISTA RD		EDR US Hist Auto Stat
SAN DIEGO	1008998656	CROWN ENTERPRISES INC	6900 LINOA VISTA RD		EDR US Hist Auto Stat
SAN DIEGO	1009129834	SUNSHINE CENTER LAUNDRY	2235 LISZT AVE		EDR US Hist Cleaners
SAN DIEGO	1008990062	BROCK RAY AUTO SERVICE	25 W LLTH ST		EDR US Hist Auto Stat
SAN DIEGO	1008996368	CONSTANTINO AUTO SERVICE	5090 LMARKET		EDR US Hist Auto Stat
SAN DIEGO	2010933301		LOADING/UNLOADING BERM AREA ALONG SURFACE NAVY BLVD NAVAL BA		ERNS
SAN DIEGO	S106396681		LOCATED ON THE COAST GUARD SECTION OF THE SUBMARINE BASE. CO		CHMIRS
SAN DIEGO	S108405575		3959 LOCKING STREET		CHMIRS
SAN DIEGO	S105655812		LOEWS MARINA		CHMIRS
SAN DIEGO	S107452363		LOEWS CORONARDO BAY RESORT		CHMIRS
SAN DIEGO	1008998077	SAVE WAY GAS	200 LOGAN AVE		EDR US Hist Auto Stat
SAN DIEGO	1009128800	ROYAL CLEANERS	50691/2 LOGAN AVE		EDR US Hist Cleaners
SAN DIEGO	1009129108	DLITE CLEANERS	50695 LOGAN AV		EDR US Hist Cleaners
SAN DIEGO	1009129127	RUB A-DUB-DUB LAUNDRY S	081 LOGAN AVE		EDR US Hist Cleaners

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S105629373		PT LOMA SUBMARINE BASE (US NAVY)		CHMIRS
SAN DIEGO	S105640596		PT LOMA FUEL PIER		CHMIRS
SAN DIEGO	2012019805		PT LOMA SUBMARINE NAVAL BASE		ERNS
SAN DIEGO	91232840		PT. LOMA		ERNS
SAN DIEGO	90167374		PT. LOMA FUEL PIER		ERNS
SAN DIEGO	S114692795	SOLANA BEACH PLAZA	124 LOMA SANTA FE DR		RGA LUST
SAN DIEGO	S112829506		PT LOMA SUBMARINE BASE		CHMIRS
SAN DIEGO	1010691645	CONTINENTAL MARITIME OF S D	PT LOMA SUBMARINE BASE		FINDS
SAN DIEGO	99608114		PT LOMA S PIER JUST INSIDE BALLAST PT		ERNS
SAN DIEGO	S106397560		PT. LOMA USN FUEL DEPOT		CHMIRS
SAN DIEGO	S114644888	LOMAS SANTA FE EXXON	706 LOMAS SANTA FE DR		RGA LUST
SAN DIEGO	8873508		PT LOMAS 200 OFF N OF PT LOMAS 87		ERNS
SAN DIEGO	S114644893	LOMAS SANTA FE MOBIL	705 LOMAS SANTA FE DR		RGA LUST
SAN DIEGO	S114644883	LOMAS SANTA FE CLEANERS	917 LOMAS SANTA FE DR		RGA LUST
SAN DIEGO	S114644890	LOMAS SANTA FE GOLF COURSE	1505 LOMAS SANTA FE DR		RGA LUST
SAN DIEGO	S114655718	MOBIL	705 LOMAS SANTA FE DR		RGA LUST
SAN DIEGO	1012077123	SOUTH BAY EXPRESSWAY/ DANTE PROPERTY	8651 LONE STAR ROAD		FINDS
SAN DIEGO	S114000479		LONE STAR RD. NEAREST CROSS STREET IS HARVEST.		CHMIRS
SAN DIEGO	S114663949	OPERATIONS CENTER PHASE II	8651 LONESTAR RD.		RGA LUST
SAN DIEGO	1008989449	HURLBURT H W	301 E LOOKOUT AV		EDR US Hist Auto Stat
SAN DIEGO	1009127499	JOHNSON F H	43 W LOOKOUT AV		EDR US Hist Cleaners
SAN DIEGO	1008989689	VAN FLEET & DURKEE	246 E LOOKOUT AV		EDR US Hist Auto Stat
SAN DIEGO	1009124073	WORKMAN R M	140 LOOKOUT AV		EDR US Hist Cleaners
SAN DIEGO	S112854454	SAN DIEGO UNIFIED SCHOOL DISTRICT	LOS ALTOS CDC	92109	HAZNET
SAN DIEGO	S114694183	SOUTHLAND - LAKESIDE	8625 LOS COCHES RD		RGA LUST
SAN DIEGO	S114565901	18-HHM	8445 LOS COCHES RD		RGA LUST
SAN DIEGO	S114566056	3091 LOS ALISOS DR, FALLBRO	3091 LOS ALISOS DR		RGA LUST
SAN DIEGO	S114638436	JUDD WIRE	870 LOS VALLECITOS BL		RGA LUST
SAN DIEGO	S114694620	SPANJIAN BUILDING	1050 LOS VALLECITOS BL		RGA LUST
SAN DIEGO	S114654685	MOBIL SERVICE STATION (08-H	8445 LOS COCHES RD		RGA LUST
SAN DIEGO	S114614280	ELIAS BROTHERS MARKET	9716 LOS COCHES RD		RGA LUST
SAN DIEGO	S114667476	PATRICIA STORMS ESTATE	17458 LOS MORROS		RGA LUST
SAN DIEGO	S114608259	CUBIC	0 LOVELOCK ST		RGA LUST
SAN DIEGO	2008894472		490 LOWES MARINA		ERNS
SAN DIEGO	2009894472		490 LOWES MARINA		ERNS
SAN DIEGO	S109046082		LSD 42, SAN DIEGO		CHMIRS
SAN DIEGO	2000670900		LTER ALLEN DR		ERNS
SAN DIEGO	S114622693	FORMER MATTHEWS AVOCADO RAN	41855 DE LUZ RD		RGA LUST
SAN DIEGO	S114587275	BROWN FIELD, TANK 034	LYCOMING STREET		RGA LUST
SAN DIEGO	S107452407		LYING AT SOLIDAD		CHMIRS
SAN DIEGO	S114580362	BARRET HONOR CAMP	21077 LYONS VALLEY RD		RGA LUST
SAN DIEGO	S114636886	JAMUL DULZURA UNION	14581 LYONS VALLEY RD		RGA LUST
SAN DIEGO	S114636889	JAMUL SCHOOL DISTRICT	14581 LYONS VALLEY RD		RGA LUST
SAN DIEGO	S114644862	LOMA PORTAL MOBIL SERVICE STA.	2848 LYTTON AVENUE		RGA LUST
SAN DIEGO	1008998516	WHITE C H	702 LYTTON ST		EDR US Hist Auto Stat
SAN DIEGO	S114574090	ARCO #5007	2940 S LYTTON ST		RGA LUST
SAN DIEGO	S114575086	ARCO 5007	2940 S LYTTON ST		RGA LUST

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SAN DIEGO	S114692208	SKY TRUCKING CO	187 MACE ST		RGA LUST
SAN DIEGO	S114601469	CHULA VISTA RECUCLING	128 MACE ST		RGA LUST
SAN DIEGO	98454948		2340 MACONI CT		ERNS
SAN DIEGO	8711356		MACOUBA STREET/ EAST LACUENTA STREET		ERNS
SAN DIEGO	1008999202	VESCO & ROGERS SERVICE	8085 MADISON AVE		EDR US Hist Auto Stat
SAN DIEGO	S114613901	EL CAJON HIGH SCHOOL	1035 E MADISON AV		RGA LUST
SAN DIEGO	S114683992	SCRIPPS HEALTH CARE	15611 LA MADRESELVA		RGA LUST
SAN DIEGO	S114637879	JOHN S FLUOR RANCH	37020 MAGEE RD		RGA LUST
SAN DIEGO	S113072899	JD FLOOD ENTRPRS INC DBA PROCESS COLOR	5555 MAGNATORON BLVD STE J	92111	HAZNET
SAN DIEGO	S114672782	PULLARO CONTRACTING CO.	1485 N MAGNOLIA AV		RGA LUST
SAN DIEGO	S114637881	JOHN SAATHOFF	1333 N MAGNOLIA AV		RGA LUST
SAN DIEGO	S114613605	EDDIE FISHER PROPERTY	1224 N MAGNOLIA AV		RGA LUST
SAN DIEGO	S114702656	THRIFTY #113	1525 N MAGNOLIA AV		RGA LUST
SAN DIEGO	1009001688	DORLON S GARAGE	640 N MAGNOLIA AVE		EDR US Hist Auto Stat
SAN DIEGO	1009130248	BOYSEN S RUG & UPHOLSTERY CLEANERS	850 N MAGNOLIA AVE		EDR US Hist Cleaners
SAN DIEGO	S114577976	ARO TRUCKING	1485 MAGNOLIA AV		RGA LUST
SAN DIEGO	S114644564	LLOYD PEST CONTROL	1353 N MAGNOLIA AV		RGA LUST
SAN DIEGO	S114674671	RCP BLOCK AND BRICK	9631 N MAGNOLIA AV		RGA LUST
SAN DIEGO	S114672578	PROSPECT PLAZA ENTERPRISES	8518 MAGNOLIA AVE		RGA LUST
SAN DIEGO	S114646745	MAGNOLIA STREET DEVELOPMENT	MAGNOLIA AV		RGA LUST
SAN DIEGO	S114609517	DAVIS CONCRETE	1660 N MAGNOLIA AV		RGA LUST
SAN DIEGO	S114699677	TEXACO #61-250 0085	515 N MAGNOLIA AV		RGA LUST
SAN DIEGO	S114631245	HAWTHORNE RENT-IT SERVICE	1080 N MAGNOLIA AV		RGA LUST
SAN DIEGO	S114613919	EL CAJON PLUMBING & HEATING	1655 N MAGNOLIA AV		RGA LUST
SAN DIEGO	S114670001	PITNER AND ZENOR, INC.	1702 MAGNOLIA AV		RGA LUST
SAN DIEGO	S114577972	ARO TRUCKING/PULLARO CONSTR	1485 N MAGNOLIA AV		RGA LUST
SAN DIEGO	S114703774	THURMAN FAMILY TRUST	1326 N MAGNOLIA AV		RGA LUST
SAN DIEGO	S114646729	MAGNOLIA PLAZA	1456 MAGNOLIA AV		RGA LUST
SAN DIEGO	S114655672	MOBIL	550 N MAGNOLIA AV		RGA LUST
SAN DIEGO	S114632129	HESS ROOFING	1681 N MAGNOLIA AV		RGA LUST
SAN DIEGO	S114633384	HOPKINS DEVELOPMENT CORP.	327 N MAGNOLIA AV		RGA LUST
SAN DIEGO	S114595958	CHEVRON #9-1408	8888 MAGNOLIA AV		RGA LUST
SAN DIEGO	S114655147	MOBIL STATION #18-314	9750 MAGNOLIA AV		RGA LUST
SAN DIEGO	S114591389	CAMERON BROTHERS	8866 N MAGNOLIA AV		RGA LUST
SAN DIEGO	S114654024	MOBIL OIL CORP.	9750 MAGNOLIA AV		RGA LUST
SAN DIEGO	S114699981	TEXACO MARKETING & REFINING	515 N MAGNOLIA AV		RGA LUST
SAN DIEGO	S114597618	CHEVRON #9-9094	500 MAGNOLIA AV		RGA LUST
SAN DIEGO	S114636396	J.L. DAVIDSON	8641 MAGNOLIA AV		RGA LUST
SAN DIEGO	S114568436	ACE TOWING	1354 N MAGNOLIA AV		RGA LUST
SAN DIEGO	S114603986	CLEANING DYNAMICS	2190 MAIN ST		RGA LUST
SAN DIEGO	S114617333	EXXON	1700 E MAIN ST		RGA LUST
SAN DIEGO	S114708044	U-HAUL MOVING CENTER #717-7	1186 E MAIN ST		RGA LUST
SAN DIEGO	S114696198	STIMAC TRAILER SALES	1025 E MAIN ST		RGA LUST
SAN DIEGO	S114673737	R.T.O. AUTOS/D.F. MORRISON	701 E MAIN ST		RGA LUST
SAN DIEGO	S114646774	MAHRS TEXACO	312 S MAIN AV		RGA LUST
SAN DIEGO	S114666466	PACIFIC TREATMENT DIVISION	2190 MAIN ST		RGA LUST
SAN DIEGO	S114698564	TANK #801 & #802	2141 MAIN STREET		RGA LUST

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114698563	TANK #801 & #802 *	2141 MAIN ST		RGA LUST
SAN DIEGO	S113005220	SUNSHINE TRUCK & AUTO BODY	2191 MAIN ST #4	92117	HAZNET
SAN DIEGO	S114566858	7-ELEVEN STORE #20211	1076 MAIN ST		RGA LUST
SAN DIEGO	S114687166	SHELL OIL	1699 E MAIN ST		RGA LUST
SAN DIEGO	S114674072	RAMONA TEXACO	1210 MAIN ST		RGA LUST
SAN DIEGO	S114684098	SD COUNTY EAST COUNTY REG C	250 E MAIN ST		RGA LUST
SAN DIEGO	S114694458	SOUTHWEST MARINE	MAIN ST		RGA LUST
SAN DIEGO	S114575055	ARCO 1664	1410 E MAIN ST		RGA LUST
SAN DIEGO	S114574553	ARCO #6051	1245 W MAIN ST		RGA LUST
SAN DIEGO	S114646810	MAIN STREET AUTOMALL	1189 E MAIN ST		RGA LUST
SAN DIEGO	S114677779	ROBERTA H. GREEN	2126 MAIN ST		RGA LUST
SAN DIEGO	1008998100	MILLUM L D	22 MAIN NATL CITY		EDR US Hist Auto Stat
SAN DIEGO	S114567777	A-1 SELF STORAGE	556 W MAIN ST		RGA LUST
SAN DIEGO	S114573533	ARCO #1783	1015 MAIN ST		RGA LUST
SAN DIEGO	S114609646	DE LA FUENTE AUTO PLAZA	1385 E MAIN ST		RGA LUST
SAN DIEGO	S114595972	CHEVRON #9-1456	1099 W MAIN ST		RGA LUST
SAN DIEGO	S114603985	CLEANING DYNAMICS	2190 MAIN STREET		RGA LUST
SAN DIEGO	S114684185	SDG&E (TANK 502)	904 W MAIN ST		RGA LUST
SAN DIEGO	S114602709	CITY OF EL CAJON	200 E MAIN ST		RGA LUST
SAN DIEGO	S114602704	CITY OF EL CAJON REDEVELOPM	W MAIN ST		RGA LUST
SAN DIEGO	S114694454	SOUTHWEST MARINE INC.	2201-2399 MAIN STREET		RGA LUST
SAN DIEGO	S114694453	SOUTHWEST MARINE INC.	0 MAIN ST		RGA LUST
SAN DIEGO	S114680954	SAN DIEGO MUSEUM OF ART	2286 MAIN STREET		RGA LUST
SAN DIEGO	S114566884	7-ELEVEN STORE #21800	631 S MAIN ST		RGA LUST
SAN DIEGO	S114575095	ARCO 5231	1110 E MAIN ST		RGA LUST
SAN DIEGO	S114572434	APOLLO OIL COMPANY	1701 E MAIN ST		RGA LUST
SAN DIEGO	S114651563	MIMS PLATING	2244 MAIN ST		RGA LUST
SAN DIEGO	S114705304	TOSCO 76 #5674	1090 W MAIN ST		RGA LUST
SAN DIEGO	S114679870	S.D. MUSEUM ART/WILLIG FREIGHT	2286 MAIN ST		RGA LUST
SAN DIEGO	S114724027	YOUNG'S MARKET COMPANY	1709 MAIN ST S		RGA LUST
SAN DIEGO	S114633205	HOME SAVINGS OF AMERICA	1002 S MAIN ST		RGA LUST
SAN DIEGO	1008997775	MAIN GAS MART	36984 MAIN (SB) ST		EDR US Hist Auto Stat
SAN DIEGO	1008999790	LANDIS FELIX UNION OIL SERVICE STATION	3054-9192 E MAIN EL CAJON		EDR US Hist Auto Stat
SAN DIEGO	S114573465	ARCO #1664	1410 E MAIN ST		RGA LUST
SAN DIEGO	S114571103	AMERICAN KELP	2190 MAIN ST		RGA LUST
SAN DIEGO	S114574267	ARCO #5231	1110 E MAIN ST		RGA LUST
SAN DIEGO	S114697367	SUNSHINE AVE COMPLEX	W MAIN ST		RGA LUST
SAN DIEGO	S114718985	VILLAGE CLEANERS	855 S MAIN AV		RGA LUST
SAN DIEGO	S114674052	RAMONA GAS SHACK	1158 MAIN ST		RGA LUST
SAN DIEGO	S114684180	SDG&E MAIN ST FACILITY	2141 MAIN ST		RGA LUST
SAN DIEGO	S114671490	PREMIER PRODUCTS	601 W MAIN ST		RGA LUST
SAN DIEGO	S114636855	JAMES V LATHUM	1245 W MAIN ST		RGA LUST
SAN DIEGO	S114578879	AUTO & TIRE CENTER	902 MAIN ST		RGA LUST
SAN DIEGO	S114680955	SAN DIEGO MUSEUM OF ART	2286 MAIN ST		RGA LUST
SAN DIEGO	S114655239	MOBIL STATION 18-EON	1215 W MAIN ST		RGA LUST
SAN DIEGO	S114711480	UNOCAL #5164	885 MAIN ST		RGA LUST
SAN DIEGO	S114705279	TOSCO 76 #2970	704 MAIN ST		RGA LUST

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SAN DIEGO	S114708050	U-HAUL MOVING CENTER	1186 E MAIN ST		RGA LUST
SAN DIEGO	S114702664	THRIFTY #120	489 W MAIN ST		RGA LUST
SAN DIEGO	S114649591	MCDONALD'S	1695 E MAIN ST		RGA LUST
SAN DIEGO	S114698035	T & G SERVICE INC	215 S MAIN ST		RGA LUST
SAN DIEGO	S114609177	DANIEL LIQUOR	1350 MAIN ST		RGA LUST
SAN DIEGO	S114600920	CHEVRON	802 MAIN ST		RGA LUST
SAN DIEGO	S114597773	CHEVRON #91456	1099 W MAIN ST		RGA LUST
SAN DIEGO	S114613898	EL CAJON FORD-ISUZU	1595 E MAIN ST		RGA LUST
SAN DIEGO	S114615735	EXPRESS GAS	1240 W MAIN ST		RGA LUST
SAN DIEGO	S114572522	APRO #21	1202 S MAIN ST		RGA LUST
SAN DIEGO	S114694463	SOUTHWEST MARINE	MAIN ST		RGA LUST
SAN DIEGO	S114694461	SOUTHWEST MARINE	2286 MAIN ST		RGA LUST
SAN DIEGO	S114679869	S.D. MUSEUM ART/WILLIG FREI	2286 MAIN ST		RGA LUST
SAN DIEGO	S114684744	SEMPRA EL CAJON GAS TURBINE	904 W MAIN ST		RGA LUST
SAN DIEGO	S114622258	FORMER ELITE AUTO BODY AND PAINT	3626 MAIN		RGA LUST
SAN DIEGO	S114638461	JULIAN CIDER MILL	2103 MAIN ST		RGA LUST
SAN DIEGO	S114618874	FALLBROOK SHELL STATION	1205 MAIN ST		RGA LUST
SAN DIEGO	S114698957	TAYLOR RENTAL	1717 E MAIN ST		RGA LUST
SAN DIEGO	S114723518	WURZELL ESTATE PROPERTY	1277 E MAIN ST		RGA LUST
SAN DIEGO	S114695332	STAGE STOP MART	578 MAIN ST		RGA LUST
SAN DIEGO	S114666467	PACIFIC TREATMENT	2190 MAIN ST		RGA LUST
SAN DIEGO	S114632123	HESS ROOFING	1303 E MAIN ST		RGA LUST
SAN DIEGO	S114618837	FALLBROOK BARN	812 MAIN ST		RGA LUST
SAN DIEGO	S114655413	MOBIL	1215 W MAIN ST		RGA LUST
SAN DIEGO	S114646836	MAIN STREET STOREYARD	2141 MAIN ST		RGA LUST
SAN DIEGO	S114613073	EAST COUNTY VW	464 W MAIN ST		RGA LUST
SAN DIEGO	S114585415	BOBS AUTO SERVICE	1492 E MAIN ST		RGA LUST
SAN DIEGO	S114640700	KS&S PARTNERSHIP	2286 MAIN ST		RGA LUST
SAN DIEGO	1008998064	REPAIR BASE SERVICE	27095 MAIN ST		EDR US Hist Auto Stat
SAN DIEGO	1008989993	BEARDEN S ENCO	1700 E MAIN ST		EDR US Hist Auto Stat
SAN DIEGO	1016430843	PERFORMANCE CONTRACTING INC	1822 MAIN ST. SUITE A & C		FINDS
SAN DIEGO	S114650769	METRO AUTO SERVICE	343 E MAIN ST		RGA LUST
SAN DIEGO	S114656876	MORRISON PROPERTY	701 E MAIN ST		RGA LUST
SAN DIEGO	S114694455	SOUTHWEST MARINE INC.	2201-2399 MAIN ST		RGA LUST
SAN DIEGO	S114671806	PRESTIGE STATIONS INC #5150	1410 E MAIN ST		RGA LUST
SAN DIEGO	S114669524	PHYLLIS CHRISMAN PROPERTY	202 W MAIN ST		RGA LUST
SAN DIEGO	S114701025	TEXACO/E MAIN 1700	1700 E MAIN ST		RGA LUST
SAN DIEGO	S114699550	TEST 1	123 MAIN		RGA LUST
SAN DIEGO	S114687026	SHELL OIL SERVICE STATION	1699 E MAIN ST		RGA LUST
SAN DIEGO	S114686904	SHELL OIL CO	1205 S MAIN ST		RGA LUST
SAN DIEGO	S114705934	TPS INVESTMENTS	607 S MAIN ST		RGA LUST
SAN DIEGO	S114596178	CHEVRON #9-2260	1303 E MAIN ST		RGA LUST
SAN DIEGO	S114613923	EL CAJON REDEVELOPMENT AGEN	215 MAIN ST		RGA LUST
SAN DIEGO	S114566760	7-ELEVEN FOOD STORE #21800	631 S MAIN ST		RGA LUST
SAN DIEGO	S114622760	FORMER MOBIL SERVICE STATIO	215 S MAIN ST		RGA LUST
SAN DIEGO	S114599982	CHEVRON/METRO AUTO SERVICE	343 E MAIN ST		RGA LUST
SAN DIEGO	S114609950	DEL REY AVOCADO	1260 S MAIN AV		RGA LUST

Count: 10720 records SAN DIEGO COUNTY, CA - ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114609322	DARRS LIQUOR	1350 MAIN ST		RGA LUST
SAN DIEGO	1008996825	MC GREGOR LEON A	8502 MAIN ST		EDR US Hist Auto Stat
SAN DIEGO	S114645924	LUCY MAY CARENDER TRUST	9774 MAINE AV		RGA LUST
SAN DIEGO	S114609446	DAVID B & YAEL ALPERT	9806 MAINE AV		RGA LUST
SAN DIEGO	S114602029	CIRCLE K STORE #2983	9775 MAINE ST		RGA LUST
SAN DIEGO	S107451869		G MALL		CHMIRS
SAN DIEGO	S106396105		2443 MANAZA WAY		CHMIRS
SAN DIEGO	S114705311	TOSCO 76 #5946	3085 MANCHESTER AV		RGA LUST
SAN DIEGO	S114566972	7-ELEVEN	13801 MANGO DR		RGA LUST
SAN DIEGO	S114697545	SUPER-7 #19548	13801 MANGO DR		RGA LUST
SAN DIEGO	S106393915		MANHOLE #13-8 NAVY SUBMARINE BASE IN SAN DIEGO, VICINITY BLD		CHMIRS
SAN DIEGO	S114667947	PENASQUITOS PARK VIEW ESTAT	MANNIX RD		RGA LUST
SAN DIEGO	S114667945	PENASQUITOS PARK VIEW ESTATES	MANNIX RD		RGA LUST
SAN DIEGO	S114728748	HILLSBOROUGH/SWEETWATER I DS	7700 MANZANA WAY		RGA LF
SAN DIEGO	S114602741	CITY OF ESCONDIDO	101 N MAPLE ST		RGA LUST
SAN DIEGO	S114697978	SYCAMORE ESTATES	0 MAPLE GROVE LN		RGA LUST
SAN DIEGO	S114714152	UNOCAL	12536 MAPLEVIEW ST		RGA LUST
SAN DIEGO	1016188134	ROY RUSK ENTERPRISES INC	6260-B MAR INDUSTRY DR		FINDS
SAN DIEGO	S112864691	CITY CHEVROLET	2111 MARENA BLVD.	92110	HAZNET
SAN DIEGO	S114639217	KAY'S GASOLINE	607 MARIA AV		RGA LUST
SAN DIEGO	S109039073		40204 MARILYN AVE		CHMIRS
SAN DIEGO	S112864566	BOLL WEEVIL RESTAURANT	2253 MARINA BLVD	92110	HAZNET
SAN DIEGO	S107452449		MARINA SOUTHWEST DIRECTION OF THE FACILITY (CALLER ADDRESS:		CHMIRS
SAN DIEGO	S110422742		MARINA CORTEZ, HARBOR ISLAND		CHMIRS
SAN DIEGO	2013060754		MARINA VILLAGE, H DOCK, SLIP 44 (MISSION BAY)		ERNS
SAN DIEGO	99640072		MARINA VILLAGE, B DOCK MISSION BAY		ERNS
SAN DIEGO	98469083		MARINA VILLAGE SLIP F 42 / WHITE SPORT FISHER W/ BLUE TRIM		ERNS
SAN DIEGO	S113080217	PR PRECISION MACHINE INC	4901 MARINA #902	92117	HAZNET
SAN DIEGO	S113095729	SIMONZ MACHINE INC.	4901 MARINA #1105 & 1106	92117	HAZNET
SAN DIEGO	S107452445		MARINA CORTEZ C4		CHMIRS
SAN DIEGO	S109041720		MARINA VILLAGE MISSION BAY		CHMIRS
SAN DIEGO	S111757741		MARINA CORTEZ, SLIP D-1		CHMIRS
SAN DIEGO	S105639976		MARINA VILLAGE MARINA		CHMIRS
SAN DIEGO	2012013445		AT MARINA VILLAGE		ERNS
SAN DIEGO	S109039875		550 MARINA PARKWAY SLIP F116		CHMIRS
SAN DIEGO	S106395998		MARINA VILLAGE AT QUIVERA BASIN / QUIVERA WAY NEAR SOUTH MIS		CHMIRS
SAN DIEGO	2008888568		3201 MARINA WAY		ERNS
SAN DIEGO	99609194		MARINA VILLAGE MARINA		ERNS
SAN DIEGO	S113075241	SUNSHINE AUTO REPAIR	1471 MARINA BLVD	92110	HAZNET
SAN DIEGO	S110420297		550 MARINA PARKWAY. SLIP NO. F2-23		CHMIRS
SAN DIEGO	S108406575		MARINA BLVD AT NAPA ST		CHMIRS
SAN DIEGO	S106393930		MARINA CORTEZ, (INVOLVING 18 SLIPS) BETWEEN C & E DOCKS		CHMIRS
SAN DIEGO	S110419499		3201 MARINA WAY, PIER 32 MARINA, IN THE NE CORNER OF THE MAR		CHMIRS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114002003		MARINA VILLAGE / WEST SIDE OF H DOCK, QUIVIRA BASIN		CHMIRS
SAN DIEGO	2010940008		MARINA CORTEZ		ERNS
SAN DIEGO	S110422740		MARINA CORTEZ SLIP 861		CHMIRS
SAN DIEGO	S105652665		MARINA CORTEZ - DOCK D AT HARBOR ISLAND		CHMIRS
SAN DIEGO	S114001860		MARINA VILLAGE, H DOCK, SLIP 44 (MISSION BAY)		CHMIRS
SAN DIEGO	2012026125		MARINA CORTEZ		ERNS
SAN DIEGO	91228931		S.W. MARINA AT THE END OF SAMPSON ST.		ERNS
SAN DIEGO	S112828557		MARINA VILLAGE, DOCK L, SLIP 35		CHMIRS
SAN DIEGO	S105649977		MARINA CORTEZ		CHMIRS
SAN DIEGO	S109041522		MARINA CORTEZ/HARBOR ISLAND		CHMIRS
SAN DIEGO	S111755051		MARINA VILLAGE ON QUIZIRA WAY		CHMIRS
SAN DIEGO	2000546457		MARINA VILLAGE MARINA	0	ERNS
SAN DIEGO	2008883309		MARINA CORTEZ		ERNS
SAN DIEGO	2001574582		MARINA CORTEZ		ERNS
SAN DIEGO	S110979502		MARINA CORTEZ, HARBOR ISLAND		CHMIRS
SAN DIEGO	S107452444		MARINA CORTEZ / 1801 HARBOR DR.		CHMIRS
SAN DIEGO	2006789529		MARINA CORTEZ		ERNS
SAN DIEGO	S105648824		WEST MARINA		CHMIRS
SAN DIEGO	S105655097		MARINA CORTEZ, SLIP B-20		CHMIRS
SAN DIEGO	S105658075		MARINA CORTEZ, HARBOR ISLAND		CHMIRS
SAN DIEGO	S111752786		550 MARINA PARKWAY, DOCK J, GATE 3		CHMIRS
SAN DIEGO	S111755026		MARINA VILLAGE		CHMIRS
SAN DIEGO	2007312429		MARINA CORTEZ		ERNS
SAN DIEGO	2011993301		MARINA CORTEZ		ERNS
SAN DIEGO	S105674008		MARINE CORP STATION, BOYINGTON ROAD		CHMIRS
SAN DIEGO	S109046592		MARINE TERMINAL NEAR THE 10TH AVE		CHMIRS
SAN DIEGO	S105630746		SOUTHWEST MARINE SHIPYARD PIER1		CHMIRS
SAN DIEGO	S106400559		MARINE TERMINAL, 10TH AVE. BERTH #6		CHMIRS
SAN DIEGO	S112829477		MARINE RECRUIT DEPO @ BUILDING 131 BOAT HOUSE		CHMIRS
SAN DIEGO	S105654065		SOUTHWEST MARINE INC		CHMIRS
SAN DIEGO	S108403458		SOUTHWEST MARINE SHIPYARD, PIER 1		CHMIRS
SAN DIEGO	93312612		SOUTHWEST MARINE PIER ONE		ERNS
SAN DIEGO	93328409		SOUTHWEST MARINE SHIPYARD SAMSON STREET		ERNS
SAN DIEGO	2000542929		SOUTHWEST MARINE SHIPYARD	0	ERNS
SAN DIEGO	1016418858	MARINE CORPS AIR STATION MIRAMAR	MARINE CORPS AIR STATION MIRAMAR		FINDS
SAN DIEGO	94399724		SOUTHWEST MARINE PIER 1 SAN DIEGO HARBOR		ERNS
SAN DIEGO	S105633185		SOUTHWEST MARINE		CHMIRS
SAN DIEGO	S112829925		MARINE TERMINAL, 10TH ST		CHMIRS
SAN DIEGO	97414374		SOUTHWEST MARINE PIER 4		ERNS
SAN DIEGO	97406040		SOUTHWEST MARINE SHIPYARD		ERNS
SAN DIEGO	93326148		SOUTHWEST MARINE SHIPYARD PIER 1		ERNS
SAN DIEGO	99645082		SOUTHWEST MARINE PIER ONE		ERNS
SAN DIEGO	99643493		SW MARINE SHIPYARD		ERNS
SAN DIEGO	93319503		SW MARINE SHIPYARD PIER 3		ERNS
SAN DIEGO	92268689		SOUTHWEST MARINE		ERNS
SAN DIEGO	99641934		SOUTHWEST MARINE PIER 3		ERNS
SAN DIEGO	S105655677		S.W. MARINE PIER ONE, SAN DIEGO BAY		CHMIRS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S109045881		MARINE CORP DEPOT MARINA PIER 17		CHMIRS
SAN DIEGO	S105659906		SOUTHWEST MARINE PIER 3		CHMIRS
SAN DIEGO	S111758574		MARINE CORPS AIR STATION MIRAMAR		CHMIRS
SAN DIEGO	91201863		SW MARINE SHIPYARD		ERNS
SAN DIEGO	2013046804		MARINE CORPS RECRUIT DEPOT AT THE MARINA DOCK 8 TOWARD THE E		ERNS
SAN DIEGO	S114606826	CORONADO BOAT YARD	1511 MARINE WY		RGA LUST
SAN DIEGO	S105648224		SOUTHWEST MARINE PIER 4		CHMIRS
SAN DIEGO	2007305000		MARINE CORP RECUIT		ERNS
SAN DIEGO	1014670547	MARINE CORPS RECRUIT DEPOT MARINE CORPS EXCHANGE GAS & SERVI	MARINE CORPS RECRUIT DEPOT, BLDG 514		FINDS
SAN DIEGO	99613310		SOUTHWEST MARINE SAMPSON ST		ERNS
SAN DIEGO	93333997		SW MARINE PIER 3, HARBOR DRIVE		ERNS
SAN DIEGO	2012019569		MARINE RECRUIT DEPO		ERNS
SAN DIEGO	96508884		SOUTHWEST MARINE DRY DOCK		ERNS
SAN DIEGO	93340679		SOUTHWEST MARINE PIER 1		ERNS
SAN DIEGO	99645083		SOUTHWEST MARINE FOOT OF SAMPSON ST.		ERNS
SAN DIEGO	92274574		SOUTHWEST MARINE YARD NAVAL BASE SAN DIEGO		ERNS
SAN DIEGO	S107453741		SOUTHWEST MARINE SHIPYARD 4TH OF SAMPSON STREET		CHMIRS
SAN DIEGO	S105659876		SOUTHWEST MARINE INC. PIER 3		CHMIRS
SAN DIEGO	96509015		SW MARINE PIER 3		ERNS
SAN DIEGO	S105661178		SW MARINE, "USS COWPENS"		CHMIRS
SAN DIEGO	S105671189		SOUTHWEST MARINE, 2205 E BELT ST		CHMIRS
SAN DIEGO	S106400628		MARINER'S POINT, MISSION BAY		CHMIRS
SAN DIEGO	S110422753		MARINERS BASIN		CHMIRS
SAN DIEGO	S110979151		MARINERS BASIN IN MISSION BAY.		CHMIRS
SAN DIEGO	S105660955		MARINERS BASIN, MISSION BAY		CHMIRS
SAN DIEGO	S110422755		MARINERS COVE, MISSION BAY		CHMIRS
SAN DIEGO	96496215		MARIOTT MARINA 385 W HARBOR DR SLIP G13		ERNS
SAN DIEGO	S114603447	CITY OF SD-POLICE OLD HQ	801 W MARKET ST		RGA LUST
SAN DIEGO	S114692690	SOAP CORPORTION, PACIFIC	301 MARKET ST W		RGA LUST
SAN DIEGO	S114702082	THE PARK LOFTS	801 E MARKET ST		RGA LUST
SAN DIEGO	1008995576	CENTRAL SERVICE INC	1456664 MARKET ST		EDR US Hist Auto Stat
SAN DIEGO	S114624561	FSE INC	0 MARKET ST		RGA LUST
SAN DIEGO	S114679876	S.D.P.D. OLD CENTRAL STATION	801 MARKET ST W		RGA LUST
SAN DIEGO	S114666525	PACIFICA KIDNEY CENTER	MARKET ST AND 30TH		RGA LUST
SAN DIEGO	S114569382	AL MERCER - CCDC	448 MARKET STREET, WEST		RGA LUST
SAN DIEGO	S114713088	UNOCAL SERVICE STATION #0351	801 MARKET ST E		RGA LUST
SAN DIEGO	S114617859	F.S.E. INC	MARKET ST		RGA LUST
SAN DIEGO	S105635674		MARKET STREET ON RAMP TO NORTH BOUND 805		CHMIRS
SAN DIEGO	S114692691	SOAP CORPORTION, PACIFIC	301 MARKET STREET, WEST		RGA LUST
SAN DIEGO	S114624560	FSE INC/FARB CHARITABLE TRUST	MARKET ST		RGA LUST
SAN DIEGO	S114666529	PACIFICA KIDNEY CENTER	MARKET ST AND 30TH		RGA LUST
SAN DIEGO	S114666387	PACIFIC SOAP COMPANY	301 MARKET ST W		RGA LUST
SAN DIEGO	S114594390	CENTRE CITY DEVELOPMENT CORP.	448 MARKET ST W		RGA LUST
SAN DIEGO	S114679877	S.D.P.D. OLD CENTRAL STATION	801 MARKET ST, WEST		RGA LUST
SAN DIEGO	S114644873	LOMA VISTA CENTER	4690 MARKET ST S		RGA LUST

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114713089	UNOCAL SERVICE STATION #0351	801 MARKET ST, EAST		RGA LUST
SAN DIEGO	S114666388	PACIFIC SOAP COMPANY	301 MARKET STREET, WEST		RGA LUST
SAN DIEGO	1008995715	FRANKLIN & SAWLER	3039652 MARKET ST		EDR US Hist Auto Stat
SAN DIEGO	S114617860	F.S.E. INC	MARKET ST		RGA LUST
SAN DIEGO	1009129086	MARKET STREET LAUNDROMAT	12134-4772 MARKET ST		EDR US Hist Cleaners
SAN DIEGO	1016430850	99 CENTS ONLY STORES #212	265 MARKET		FINDS
SAN DIEGO	S114684163	SDCTY-POLICE,FORMER HQ	801 W MARKET ST		RGA LUST
SAN DIEGO	S114594391	CENTRE CITY DEVELOPMENT CORP.	448 MARKET STREET, WEST		RGA LUST
SAN DIEGO	1008998681	ACME BRAKE S MACHINE SHOP SBSS?ST	MARKET ST		EDR US Hist Auto Stat
SAN DIEGO	1008996938	ACME UNION SERVICE STATION	6885 MARKET ST		EDR US Hist Auto Stat
SAN DIEGO	S114679871	S.D. POLICE DEPARTMENT FACILITY	801 MARKET STREET, WEST		RGA LUST
SAN DIEGO	S114710499	UNOCAL #0351 (FORMER)	801 E MARKET ST		RGA LUST
SAN DIEGO	S114666526	PACIFICA KIDNEY CENTER	0 MARKET ST AND 30TH		RGA LUST
SAN DIEGO	S114624559	FSE INC/FARB CHARITABLE TRU	MARKET ST		RGA LUST
SAN DIEGO	1008989273	SHAVER & SCHLEGEL	702 W MARKET		EDR US Hist Auto Stat
SAN DIEGO	1000819234	HYATT REGENCY SAN DIEGO	1 MARKET PL		RCRA-SQG, FINDS, HIST CORTESE
SAN DIEGO	1008995449	FLETCHER AUTO SERVICE	44685767 MARLBOROUGH AVE		EDR US Hist Auto Stat
SAN DIEGO	S109047799		MARRIATT MARINA		CHMIRS
SAN DIEGO	98423527		MARRIOT HOTEL BASE OF GATE 3		ERNS
SAN DIEGO	S105657855		MARRIOT HOTEL ON HARBOR DRIVE		CHMIRS
SAN DIEGO	2007329848		MARRIOT MARINA		ERNS
SAN DIEGO	S109047055		MARRIOT MARINA ALONG SEA WALL RAMPS		CHMIRS
SAN DIEGO	S105662712		MARRIOT MARINA		CHMIRS
SAN DIEGO	S110422762		MARRIOT MARINA		CHMIRS
SAN DIEGO	S105665601		MARRIOTT MARINE, F DOCK		CHMIRS
SAN DIEGO	96512292		MARRIOTT HOTEL DOCK AREA (MARINA)		ERNS
SAN DIEGO	2000542724		MARRIOTT MARINA	0	ERNS
SAN DIEGO	S110422763		MARRIOTT MARINA IN THE SAN DIEGO HARBOR.		CHMIRS
SAN DIEGO	99610620		MARRIOTT MARINA F DOCK		ERNS
SAN DIEGO	2009926795		MARRIOTT		ERNS
SAN DIEGO	S109045512		MARRIOTT MARINA, B DOCK, SLIP #14		CHMIRS
SAN DIEGO	S110422765		MARRIOTT MARINA, SAN DIEGO BAY, I DOCK		CHMIRS
SAN DIEGO	96485671		MARRIOTT MARINA		ERNS
SAN DIEGO	90188269		MARRIOTT MARINA SAN DIEGO BAY		ERNS
SAN DIEGO	S109042991		MARRIOTT MARINA DOCK G26		CHMIRS
SAN DIEGO	S110981896		MARRIOTT MARINA, SAN DIEGO BAY, AT DOCK F		CHMIRS
SAN DIEGO	S110981909		MARRIOTT MARINA		CHMIRS
SAN DIEGO	S114627784	GOLDEN STATE AVIATION	2025 N MARSHALL AV		RGA LUST
SAN DIEGO	S114665334	PACIFIC BELL AT MARSHALL	770 N MARSHALL AV		RGA LUST
SAN DIEGO	S114631561	HEARTLAND FIRE TRNG. FACILI	1301 N MARSHALL AV		RGA LUST
SAN DIEGO	S114680802	SAN DIEGO AIRCRAFT STORAGE	1987 N MARSHALL AV		RGA LUST
SAN DIEGO	S114577982	ARRIETA CONSTRUCTION CO.	1215 N MARSHALL AV		RGA LUST
SAN DIEGO	S114567931	AAA VAN & STORAGE	187 N MARSHALL AV		RGA LUST
SAN DIEGO	S114607302	COUNTY OF SAN DIEGO-HELIPOR	1745 N MARSHALL AV		RGA LUST
SAN DIEGO	S114607349	COUNTY OF SD-GOLDEN STATE A	2025 N MARSHALL AV		RGA LUST
SAN DIEGO	S114626324	GENE TOWNSEND ENT.	609 S MARSHALL AV		RGA LUST
SAN DIEGO	S114637008	JAYCRAFT CORP.	760 N MARSHALL AV		RGA LUST

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114578357	ASTRO MECHANICAL	603 S MARSHALL AV		RGA LUST
SAN DIEGO	S114719423	VOWELS	1105 N MARSHALL AV		RGA LUST
SAN DIEGO	S114648226	MARSHALL AUTO CENTER	227 N MARSHALL AV		RGA LUST
SAN DIEGO	S114578350	ASTRO MECHANICAL CONTRACTOR	603 S MARSHALL AV		RGA LUST
SAN DIEGO	S114636066	J & W REDWOOD	430 S MARSHALL AV		RGA LUST
SAN DIEGO	S114680155	SAFARI AVIATION	1935 N MARSHALL AV		RGA LUST
SAN DIEGO	S114657687	MUSTANG EQUIPMENT CO	385 S MARSHALL AV		RGA LUST
SAN DIEGO	S114719429	VOWLES FOOD DISTRIBUTORS	1105 N MARSHALL AV		RGA LUST
SAN DIEGO	S114610209	DEN-ED RUSSELL, INC.	1073 N MARSHALL AV		RGA LUST
SAN DIEGO	S114613893	EL CAJON FLYING SERVICE NO	1825 N MARSHALL AV		RGA LUST
SAN DIEGO	S114631554	HEARTLAND BUILDING MATERIAL	290 N MARSHALL AV		RGA LUST
SAN DIEGO	1008999986	UN	1 MART AUTOMOTIVE CENTER 6611 UNIVERSITY AV		EDR US Hist Auto Stat
SAN DIEGO	8872965		MARTINEZ FARMS		ERNS
SAN DIEGO	S112850986	DIOCESE OF SAN DIEGO	ST MARY MAGDELANE CHURCH	92110	HAZNET
SAN DIEGO	S107450113		4236 MARY LYN ST		CHMIRS
SAN DIEGO	S106399684		MASON AT JAUN ST./ OLD TOWN STATE PARK		CHMIRS
SAN DIEGO	S114671813	PRESTIGE STATIONS INC #695	3775 MASSACHUSETTS AV		RGA LUST
SAN DIEGO	S114573502	ARCO #1710	3775 MASSACHUSETTS AV		RGA LUST
SAN DIEGO	S114575058	ARCO 1710	3775 MASSACHUSETTS AV		RGA LUST
SAN DIEGO	S112889742	JOHN FURTULLO	8514 MAST BLVD	92117	HAZNET
SAN DIEGO	S114733272	SYCAMORE SANITARY LANDFILL	8514 MAST BOULEVARD AT WEST HILLS PKWY		RGA LF
SAN DIEGO	S114705274	TOSCO 76 #2955	10219 MAST BL		RGA LUST
SAN DIEGO	S114733273	SYCAMORE SANITARY LANDFILL	8514 MAST BOULEVARD		RGA LF
SAN DIEGO	92262928		14944 MAST BLVD		ERNS
SAN DIEGO	S114684179	SDG&E CHULA VISTA	1800 MAXWELL RD		RGA LUST
SAN DIEGO	S114602602	CITY OF CHULA VISTA YARD	1800 MAXWELL RD		RGA LUST
SAN DIEGO	S103320860	MC RECRUIT DEPOT	MAY BE SITE #1, MCRD IAS		WMUDS/SWAT
SAN DIEGO	S112828397		MAYNARD AT PAPEL STREET		CHMIRS
SAN DIEGO	S114658885	NATIONAL CITY TRANSFER/STOR	2150 S MC KINLEY AV		RGA LUST
SAN DIEGO	S114649324	MCAS MIRAMAR TANK 936	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649323	MCAS MIRAMAR TANK 936	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649320	MCAS MIRAMAR TANK 289E & 28	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649300	MCAS MIRAMAR BLDG-K175	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649299	MCAS MIRAMAR BLDG-K175	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649298	MCAS MIRAMAR BLDG M-318	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649290	MCAS MIRAMAR BLDG 545	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649280	MCAS MIRAMAR BLDG 452	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649276	MCAS MIRAMAR BLDG 212 - E	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658559	NAS MIRAMAR, K276 (NORTH)	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658557	NAS MIRAMAR TANK F34-1	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658551	NAS MIRAMAR TANK 936	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658537	NAS MIRAMAR SWIM POOL-1	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658536	NAS MIRAMAR SWIM POOL-1	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658529	NAS MIRAMAR S-16-2 RUNWAY	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658523	NAS MIRAMAR NAVY EXCHANGE	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658519	NAS MIRAMAR MILLS PARK 7 US	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658499	NAS MIRAMAR CARWASH-1	MCAS MIRAMAR		RGA LUST

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114658493	NAS MIRAMAR BLDG M240 T G28	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658492	NAS MIRAMAR BLDG M240 T G28-1	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658466	NAS MIRAMAR BLDG 500	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658462	NAS MIRAMAR BLDG 462-2	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658458	NAS MIRAMAR BLDG 224	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658453	NAS MIRAMAR C32-2	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658452	NAS MIRAMAR C32-2	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649356	MCAS MIRAMAR, K266 (?)	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649354	MCAS MIRAMAR, E-9 CAMP ELLIOTT	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649339	MCAS MIRAMAR UST BASE PERMIT	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649322	MCAS MIRAMAR TANK 545-5	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649321	MCAS MIRAMAR TANK 545-5	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649319	MCAS MIRAMAR TANK 289E & 289W	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649317	MCAS MIRAMAR TANK 230	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649309	MCAS MIRAMAR TANK #214-6	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649307	MCAS MIRAMAR M273, D125-3	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649302	MCAS MIRAMAR BLDG. 6673	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649292	MCAS MIRAMAR BLDG 550	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649291	MCAS MIRAMAR BLDG 550	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649274	MCAS MIRAMAR BLDG 131	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658556	NAS MIRAMAR TANK F34-1	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658554	NAS MIRAMAR TANK F-28-1	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658532	NAS MIRAMAR SITE C-FUEL PIT #8	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658520	NAS MIRAMAR MILLS PARK 7 USTS	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658496	NAS MIRAMAR BLDG M273 D25-1/2	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658491	NAS MIRAMAR BLDG M24 TANK E	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658489	NAS MIRAMAR BLDG K-229	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658483	NAS MIRAMAR BLDG BSF-3	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658477	NAS MIRAMAR BLDG 671	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658455	NAS MIRAMAR BLDG 203	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649358	MCAS MIRAMAR, M2, HOBBY SHOP	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649351	MCAS MIRAMAR, 426, GOLF COU	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649335	MCAS MIRAMAR TANK MWSS-4	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649333	MCAS MIRAMAR TANK MWSS-3	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649331	MCAS MIRAMAR TANK MWSS-1	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649330	MCAS MIRAMAR TANK K931	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649313	MCAS MIRAMAR TANK #940	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649306	MCAS MIRAMAR FUEL TRUCK ACC	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649304	MCAS MIRAMAR DAY TANK 9935	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649303	MCAS MIRAMAR DAY TANK 9935	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649297	MCAS MIRAMAR BLDG M-318	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649294	MCAS MIRAMAR BLDG 656	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649289	MCAS MIRAMAR BLDG 545	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649288	MCAS MIRAMAR BLDG 500, HNGR	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649279	MCAS MIRAMAR BLDG 452	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649272	MCAS MIRAMAR 633	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658544	NAS MIRAMAR TANK 905	MCAS MIRAMAR		RGA LUST

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114658542	NAS MIRAMAR TANK 904	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658534	NAS MIRAMAR SITE K9-2 (R39-A)	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658525	NAS MIRAMAR OILY WATER SEP.	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658516	NAS MIRAMAR M31/M32	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658512	NAS MIRAMAR K9-2, SITE G32-2	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658511	NAS MIRAMAR G32	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658504	NAS MIRAMAR D33-1	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658494	NAS MIRAMAR BLDG M257 T D26-3	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658480	NAS MIRAMAR BLDG BSF-2	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658479	NAS MIRAMAR BLDG BSF-1	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649337	MCAS MIRAMAR UST BASE PERMI	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649325	MCAS MIRAMAR TANK B-139	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649318	MCAS MIRAMAR TANK 230	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649286	MCAS MIRAMAR BLDG 498	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649283	MCAS MIRAMAR BLDG 483	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649275	MCAS MIRAMAR BLDG 212 - E	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649264	MCAS GREEN FARM TANKS #2 & #3	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114591460	CAMP ELLIOT TANK REMOVALS	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658546	NAS MIRAMAR TANK 921	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658538	NAS MIRAMAR TANK 490	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658533	NAS MIRAMAR SITE C-FUEL PIT	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658513	NAS MIRAMAR K9-2, SITE G32-	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658500	NAS MIRAMAR CARWASH-2	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658495	NAS MIRAMAR BLDG M257 T D26	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658484	NAS MIRAMAR BLDG BSF-4	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658478	NAS MIRAMAR BLDG BSF-1	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658464	NAS MIRAMAR BLDG 478	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658463	NAS MIRAMAR BLDG 462-2	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658461	NAS MIRAMAR BLDG 340	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649353	MCAS MIRAMAR, E-9 CAMP ELLI	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649352	MCAS MIRAMAR, 426, GOLF COURSE	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649327	MCAS MIRAMAR TANK D27-3	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649326	MCAS MIRAMAR TANK B-139	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649316	MCAS MIRAMAR TANK 212-101	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649295	MCAS MIRAMAR BLDG 903	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649284	MCAS MIRAMAR BLDG 483	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649278	MCAS MIRAMAR BLDG 212-N	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649277	MCAS MIRAMAR BLDG 212-N	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649273	MCAS MIRAMAR BLDG 131	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114591461	CAMP ELLIOT TANK REMOVALS	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658553	NAS MIRAMAR TANK D31-1 &D31	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658550	NAS MIRAMAR TANK 936	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658545	NAS MIRAMAR TANK 905	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658543	NAS MIRAMAR TANK 904	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658541	NAS MIRAMAR TANK 901	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658539	NAS MIRAMAR TANK 490	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658527	NAS MIRAMAR S-16-2 RUNWAY	MCAS MIRAMAR		RGA LUST

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SAN DIEGO	S114658524	NAS MIRAMAR NAVY EXCHANGE	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658521	NAS MIRAMAR MILLS PARK	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658501	NAS MIRAMAR CARWASH-2	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658498	NAS MIRAMAR CARWASH-1	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658487	NAS MIRAMAR BLDG E-144	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658486	NAS MIRAMAR BLDG E-144	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658473	NAS MIRAMAR BLDG 671	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649355	MCAS MIRAMAR, K266 (?)	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649334	MCAS MIRAMAR TANK MWSS-3	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649329	MCAS MIRAMAR TANK K931	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649308	MCAS MIRAMAR M273, D125-3	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649282	MCAS MIRAMAR BLDG 462 & 463	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649281	MCAS MIRAMAR BLDG 462 & 463	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649262	MCAS GREEN FARM TANK 4	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658555	NAS MIRAMAR TANK F-28-1	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658549	NAS MIRAMAR TANK 922	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658548	NAS MIRAMAR TANK 922	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658540	NAS MIRAMAR TANK 901	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658522	NAS MIRAMAR MILLS PARK	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658510	NAS MIRAMAR G32	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658506	NAS MIRAMAR E28-1	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658505	NAS MIRAMAR D33-1	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658503	NAS MIRAMAR CHILD DEV. CENT	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658497	NAS MIRAMAR BLDG M273 D25-1	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658454	NAS MIRAMAR BLDG 203	MCAS MIRAMAR		RGA LUST
SAN DIEGO	1016426222	MCAS MIRAMAR UST BASE PERMIT	MCAS MIRAMAR, P.O. BOX 452001 (ATTN: ENVIRN. MGMT.		FINDS
SAN DIEGO	S114658565	NAS MIRAMAR	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658558	NAS MIRAMAR, K276 (NORTH)	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658552	NAS MIRAMAR TANK D31-1 &D31-2	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658547	NAS MIRAMAR TANK 921	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658526	NAS MIRAMAR OILY WATER SEP.	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658517	NAS MIRAMAR M31/M32	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658508	NAS MIRAMAR F32	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658490	NAS MIRAMAR BLDG M24 TANK E29	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658488	NAS MIRAMAR BLDG K-229	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658485	NAS MIRAMAR BLDG BSF-4	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658482	NAS MIRAMAR BLDG BSF-3	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658481	NAS MIRAMAR BLDG BSF-2	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658468	NAS MIRAMAR BLDG 570	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658465	NAS MIRAMAR BLDG 478	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658459	NAS MIRAMAR BLDG 224	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649336	MCAS MIRAMAR TANK MWSS-4	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649328	MCAS MIRAMAR TANK D27-3	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649315	MCAS MIRAMAR TANK 212-101	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649312	MCAS MIRAMAR TANK #214-6	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649301	MCAS MIRAMAR BLDG. 6673	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649296	MCAS MIRAMAR BLDG 903	MCAS MIRAMAR		RGA LUST

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114649293	MCAS MIRAMAR BLDG 656	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649285	MCAS MIRAMAR BLDG 498	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649263	MCAS GREEN FARM TANK 4	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658535	NAS MIRAMAR SITE K9-2 (R39-	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658518	NAS MIRAMAR	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658509	NAS MIRAMAR F32	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658507	NAS MIRAMAR E28-1	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658502	NAS MIRAMAR CHILD DEV. CENTER	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658467	NAS MIRAMAR BLDG 500	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658472	NAS MIRAMAR BLDG 570	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114658460	NAS MIRAMAR BLDG 340	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649357	MCAS MIRAMAR, M2, HOBBY SHO	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649338	MCAS MIRAMAR UST BASE PERMIT	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649332	MCAS MIRAMAR TANK MWSS-1	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649314	MCAS MIRAMAR TANK #940	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649305	MCAS MIRAMAR FUEL TRUCK ACCIDENT	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649287	MCAS MIRAMAR BLDG 500, HNGR 3	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649271	MCAS MIRAMAR 633	MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114649265	MCAS GREEN FARM TANKS #2 &	MCAS MIRAMAR		RGA LUST
SAN DIEGO	1016427826	MCAS AUTO SERVICE MARINE CORP	0 MCAS MIRAMAR FACILITY		FINDS
SAN DIEGO	S114577181	AREA 16 TANK U16144-E #2	U16144-E MCB		RGA LUST
SAN DIEGO	S114577321	AREA 22 TANKS 22141-4, 2214	22141-4 MCB		RGA LUST
SAN DIEGO	S114577152	AREA 15 TANK U1523E-1	U1523E-1 MCB		RGA LUST
SAN DIEGO	S114577423	AREA 26 TANK 2652-E2	2652 E-2 MCB		RGA LUST
SAN DIEGO	S114698756	TANKS U1641E & U14137E	U1641E MCB		RGA LUST
SAN DIEGO	S114577020	AREA 13 TANK U1375E	U1375E MCB		RGA LUST
SAN DIEGO	1016084359	US NAVY NAVAL AIR STATION NORTH ISLAND	MCCAIN BOULEVARD		FINDS
SAN DIEGO	S114649391	MCCAIN VALLEY CONSERVATION	2550 MCCAIN VALLEY RD		RGA LUST
SAN DIEGO	S109038444		3207 MCCALL STREET AT GORGONIO STREET		CHMIRS
SAN DIEGO	90070015		MCKELLAR COURT		HMIRS
SAN DIEGO	S114643130	LAWRENCE CANYON	MCNEIL ST		RGA LUST
SAN DIEGO	2002618242		MCRD SAN DIEGO	0	ERNS
SAN DIEGO	2012017067		MCRD		ERNS
SAN DIEGO	S112829077		MCRD, 3800 CHOSIN AVE, OLD NAVAL TRAINING CENTER CHANNEL		CHMIRS
SAN DIEGO	S108401500		2705 MEAD AVE		CHMIRS
SAN DIEGO	1008997430	HOWARD S CHEVRON SERVICE	495 S MEADOMBROOK 0 R		EDR US Hist Auto Stat
SAN DIEGO	S114650095	MEADOW LAKE GOLF	10333 E MEADOW GLEN WY		RGA LUST
SAN DIEGO	S114701964	THE GAS DEPOT	495 MEADOWBROOK S.		RGA LUST
SAN DIEGO	S114638569	JUVENILE HALL	2801 MEADOWLARK DRIVE		RGA LUST
SAN DIEGO	S114638570	JUVENILE HALL	2801 MEADOWLARK DR		RGA LUST
SAN DIEGO	S114607356	COUNTY OF SD-JUVENILE PROB	2901 MEADOWLARK DR		RGA LUST
SAN DIEGO	S114607355	COUNTY OF SD-JUVENILE PROB CTR	2901 MEADOWLARK DR		RGA LUST
SAN DIEGO	S114638571	JUVENILE PROBATION CENTER	2901 MEADOWLARK DR		RGA LUST
SAN DIEGO	S111212855	MEADOWS DEL MAR GOLF CLUB	540 MEADOWS DEL MAR DRIVEWAY		ENF
SAN DIEGO	1009128119	JIFFY FLUFFY DRY WASH	103 S MEAOOWBROOK DR		EDR US Hist Cleaners
SAN DIEGO	S114669951	PIPER RANCH BUS PARK	LA MEDIA RD		RGA LUST
SAN DIEGO	S114669955	PIPER RANCH BUSINESS PARK	LA MEDIA RD		RGA LUST

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SAN DIEGO	96479041		MEDICAL CLINIC BLDG 596		ERNS
SAN DIEGO	S114685478	SHADOWRIDGE TEXACO	1590 MELROSE DR		RGA LUST
SAN DIEGO	S114661464	NORTH COUNTY REGIONAL CENTE	325 S MELROSE DR		RGA LUST
SAN DIEGO	S114661317	NORMAN LEVINE	1120 N MELROSE DR		RGA LUST
SAN DIEGO	S114623170	FORMER STATE FARM SERVICE C	145 N MELROSE DR		RGA LUST
SAN DIEGO	S114586763	BREEZE HILL RNCH CNST (COUN	333 S MELROSE DR		RGA LUST
SAN DIEGO	S114568103	ABANDONED STATION	485 N MELROSE DR		RGA LUST
SAN DIEGO	S114705307	TOSCO 76 #5763	1495 E MELROSE AV		RGA LUST
SAN DIEGO	S114620065	FIRE STATION #1	175 N MELROSE DR		RGA LUST
SAN DIEGO	S114701115	TEXACO/S. MELROSE 210	210 S MELROSE DR		RGA LUST
SAN DIEGO	S114694196	SOUTHLAND - VISTA	470 N MELROSE DR		RGA LUST
SAN DIEGO	S114701073	TEXACO/MELROSE 1498	1498 MELROSE AV		RGA LUST
SAN DIEGO	S114675631	REMCO PROPERTY	9020 MEMORY LN		RGA LUST
SAN DIEGO	S109043305		MEN'S REST-ROOM ACROSS FROM 2435 SHELTER ISLAND DR		CHMIRS
SAN DIEGO	1009128452	MENLO TWENTY FOUR HOUR WASH	4025 MENLO 4 V		EDR US Hist Cleaners
SAN DIEGO	S112891965	UNION BANK OF CALIFORNIA	8448 MERCURY	92111	HAZNET
SAN DIEGO	1014677518	REAGENTS APPLICATIONS INC	7225 MERCURY CT		FINDS
SAN DIEGO	S110978887		3651 MERRIMACK AVE		CHMIRS
SAN DIEGO	1016432334	THE SCRIPPS RESEARCH INSTITUTE-CARR B	3215 MERRYFIELD RW		FINDS
SAN DIEGO	1016433076	JANSSEN RESEARCH & DEVELOPMENT, LLC	3210 MERRYFIELD RW		FINDS
SAN DIEGO	1008999402	HANNA JACK PONTIAC COMPANY	79506-3263 LA MESA BLVD		EDR US Hist Auto Stat
SAN DIEGO	1009127963	SUPERWAY CLEANERS 9396D MIRA?BLVD	LA MESA BLVD		EDR US Hist Cleaners
SAN DIEGO	S114704191	TOMAS AUTO SERVICE	8418 LA MESA BL		RGA LUST
SAN DIEGO	1008997693	HELIX VIEW SERVICE STATION 870 S LA?BLVD	LA MESA BLVD		EDR US Hist Auto Stat
SAN DIEGO	S114610918	DIETER FISCHER	8699 LA MESA BL		RGA LUST
SAN DIEGO	S114610244	DENNIS SHERMAN FOREIGN CAR	8620 LA MESA BL		RGA LUST
SAN DIEGO	S114635936	IVEY RANCH	MESA DR		RGA LUST
SAN DIEGO	S114638114	JOHNSTON ENTERPRISES	8855 LA MESA BL		RGA LUST
SAN DIEGO	1008997271	HANNA JACK PONTIAC COMPANY	83716-3263 LA MESA BLVD		EDR US Hist Auto Stat
SAN DIEGO	S114641854	LA MESA REDEVELOPMENT AGENC	8200 LA MESA BL		RGA LUST
SAN DIEGO	1008998153	HURST G H (STUDEBAKER DEALER)	81486-5264 LA MESA BLVD		EDR US Hist Auto Stat
SAN DIEGO	S114611499	DON KEATING AUTO REPAIR	8381 LA MESA BL		RGA LUST
SAN DIEGO	1008995704	EATON JOE	80686-3216 LA MESA BLVD		EDR US Hist Auto Stat
SAN DIEGO	S114612053	DREW FORD	8970 LA MESA BL		RGA LUST
SAN DIEGO	1008995906	WHITE JOE MOTORS (HUDSON)	83536-3714 LA MESA BLVD		EDR US Hist Auto Stat
SAN DIEGO	S114615115	ESCONDIDO PLATING	860 METCALF ST		RGA LUST
SAN DIEGO	S114632495	HILL VALLEY ELECTRIC, INC.	852 METCALF ST		RGA LUST
SAN DIEGO	S114568270	ABLE AUTO SERVICE	854 N METCALF ST		RGA LUST
SAN DIEGO	S114636037	J & S AUTOMOTIVE	2210 MEYERS AV		RGA LUST
SAN DIEGO	91234924		.5 MI S OF MESA RD SB 903		ERNS
SAN DIEGO	S107450328		5041 MIAGARA ST.		CHMIRS
SAN DIEGO	S109042440		MICHNER & MIRA MAR WAY		CHMIRS
SAN DIEGO	S105654830		MID CHANNEL, SAN DIEGO CHANNEL		CHMIRS
SAN DIEGO	S105641760		MIDDLE PIER PT LOMA		CHMIRS
SAN DIEGO	97410677		MIDDLE PIER NAVEL SUB BASE		ERNS
SAN DIEGO	S109043289		MIDDLE PIER ON SUB BASE		CHMIRS
SAN DIEGO	S106391887		MIDDLE PIER NORTH SIDE OUTER US SUBMARINE BASE-POINT LOMA		CHMIRS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	2002594790		MIDDLETOWN STATION	0	ERNS
SAN DIEGO	S114651079	MIDLAND ELEMENTARY SCHOOL	13910 MIDLAND RD		RGA LUST
SAN DIEGO	S114621755	FOREMOST MOTERS/LAI CHING HOM	MIDWAY DR		RGA LUST
SAN DIEGO	S114680940	SAN DIEGO MARINE CORPS RECRUIT DEPOT (MCRD)	3000 MIDWAY AVENUE		RGA LUST
SAN DIEGO	1008997579	MICHAEL S AUTO CENTER	3 S MIDWAY DR		EDR US Hist Auto Stat
SAN DIEGO	S114680939	SAN DIEGO MARINE CORPS RECRUIT DEPOT (MCRD) - BASEWIDE ISSUE	3000 MIDWAY AVENUE		RGA LUST
SAN DIEGO	1008996659	MICHAEL S TOWING SERVICE	4141 MIDWAY DR		EDR US Hist Auto Stat
SAN DIEGO	1008997961	BLASKER CHEVRON SERVICE	2059 MIDWAY DR		EDR US Hist Auto Stat
SAN DIEGO	1009128833	DAVIS JOHN CARPET SERV 2790B?DR	MIDWAY DR		EDR US Hist Cleaners
SAN DIEGO	S114615100	ESCONDIDO FIRE STATION TWO	421 N MIDWAY DR		RGA LUST
SAN DIEGO	1009128328	CAUSWAY CLEANERS & LAUNDRY	34264-5892 MIDWAY DR		EDR US Hist Cleaners
SAN DIEGO	S109044376		MIDWAY PIER, SAN DIEGO BAY		CHMIRS
SAN DIEGO	S114621754	FOREMOST MOTERS/LAI CHING H	MIDWAY DR		RGA LUST
SAN DIEGO	S114680945	SAN DIEGO MCRD	3000 MIDWAY AVENUE		RGA LUST
SAN DIEGO	S105674577		MIKE PIER. POINT LOMA SUB BASE		CHMIRS
SAN DIEGO	1008995609	ANDERSON CHRIS	5323 MILDRED WY		EDR US Hist Auto Stat
SAN DIEGO	S112913910	WEST PACK PIPELINE LLC	1 MILE WEST OF HARBOR & LAUREL ST	92110	HAZNET
SAN DIEGO	S106392344		1/4 MILE OFF BEACH, 1 MILE SOUTH OF PT LOMA 32.38N, 117.15W		CHMIRS
SAN DIEGO	S103442758	MAY BE PARADISE OR JAMACHE LAN	I MILE W OF SWEETWATER I		WMUDS/SWAT
SAN DIEGO	S114733467	TIERRASANTA COMMUNITY AREA	1 MILE E OF I-15/TIERRASANTA ON LA CUENT		RGA LF
SAN DIEGO	2000528529		1 MILE SOUTH POINT	0	ERNS
SAN DIEGO	2000524271		.5 MILE OFFSHORE OF POINT	0	ERNS
SAN DIEGO	2001553628		MILE POST 263.5		ERNS
SAN DIEGO	2001560693		MILE POST 264.1		ERNS
SAN DIEGO	S105676048		MILE POST MARKER 257.0		CHMIRS
SAN DIEGO	S111758213		MILE MARKER 267.25 OF THE SAN DIEGO SUBDIVISION		CHMIRS
SAN DIEGO	2008886208		MILE POST 268		ERNS
SAN DIEGO	2001564227		1 MILE OFF OF POINT LOMA		ERNS
SAN DIEGO	S106389289		1/2 MILE FROM BAY, BOTTOM SEDIMENT LINE 937 NORTH HARBOR DRI		CHMIRS
SAN DIEGO	S105675213		1 MILE OFF OF POINT LOMA		CHMIRS
SAN DIEGO	2008869029		MILE POST: 256.2		ERNS
SAN DIEGO	S105884925		MILE POST 263.2		CHMIRS
SAN DIEGO	S106400284		MILE POST 248.5		CHMIRS
SAN DIEGO	S106394471		1 MILE SOUTH OF THE ENTRANCE TO SAN DIEGO HARBOR.. LAT. 32 D		CHMIRS
SAN DIEGO	S109035251		1 MILE SOUTH OF LA JOLLA COVE		CHMIRS
SAN DIEGO	99631847		15 MILE WEST OF POINT LOMA		ERNS
SAN DIEGO	2000548565		MILE POST 256.1	0	ERNS
SAN DIEGO	2012002479		MILEPOST 266.4		ERNS
SAN DIEGO	2003646262		MILEPOST 246		ERNS
SAN DIEGO	S111756105		MILEPOST 267.25 ABOUT 0.3 MILES FROM THE BNSF SAN DIEGO RAIL		CHMIRS
SAN DIEGO	97411206		MILEPOST:UNKNOWN 32 ST MOLE PIER		ERNS

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SAN DIEGO	S106389101		1 MILES OFF PT LOMA TO SEWAGE PLANT NEARBALLAST PT LIGHTHOUS		CHMIRS
SAN DIEGO	S105882223		25 MILES SW OF SAN CLEMENTE ISLAND		CHMIRS
SAN DIEGO	S105649731		43 MILES WEST OF POINT LOMA		CHMIRS
SAN DIEGO	1016420572	SDG&E: OTAY MESA METERING FACILITY	1.6 MILES EAST OF THE EASTERN END OF VIA DE LA AMI		FINDS
SAN DIEGO	S109036159		14 MILES SOUTH OF SAN CLEMENTE ISLAND 32.37.3N, 118.38.8W		CHMIRS
SAN DIEGO	2012012324		4 NM MILES WEST OF POINT LOMA		ERNS
SAN DIEGO	2006811371		2.5 MILES SE OF POINT LOMA		ERNS
SAN DIEGO	2013043921		130 NM MILES OFFSHORE/ LIGHTERING AREA LAT 31-13N LONG 118-3		ERNS
SAN DIEGO	S105664193		9 MILES SOUTHWEST OF POINT LOMA		CHMIRS
SAN DIEGO	S105649365		4 MILES WEST OF BLACKS BEACH		CHMIRS
SAN DIEGO	99646543		29 MILES WEST OF SAN DIEGO / PACIFIC OCEAN		ERNS
SAN DIEGO	S112829922		12 MILES OFF SHORE - LAT 32 40.79N LONG 117 29.33W		CHMIRS
SAN DIEGO	S109037072		2.5 MILES SOUTHEAST OF POINT LOMA. LAT 32 DEGREES 36' 0" N B		CHMIRS
SAN DIEGO	2000534646		MILITARY BASE	0	ERNS
SAN DIEGO	S114637717	JOHN BESWICK PAINTING CONTR	152 MILLAR AV		RGA LUST
SAN DIEGO	S114641825	LA MESA ALZHEIMER CARE FAC	4960 MILLS ST		RGA LUST
SAN DIEGO	S114636469	JACK BACA RESIDENCE	6110 MIMULUS		RGA LUST
SAN DIEGO	S106399971		MIRA AAGO		CHMIRS
SAN DIEGO	S109043478		MIRA SORRENTO PLACE & WEST SCRATTON ROAD		CHMIRS
SAN DIEGO	S110420868		8290 MIRA MAR ROAD		CHMIRS
SAN DIEGO	S108404739		MIRA MAR ROAD & CARROL		CHMIRS
SAN DIEGO	S114582203	BEN F SMITH COMPANY	7120 MIRA MAR RD		RGA LUST
SAN DIEGO	S108405051		MIRA MAR JUNCTION		CHMIRS
SAN DIEGO	S105644055		9950 MIRA MESA COMMERCIAL PARK		CHMIRS
SAN DIEGO	S105886785		7770 MIRA MAR		CHMIRS
SAN DIEGO	S114635206	INDUSTRIAL SITE	500 LA MIRADA DR		RGA LUST
SAN DIEGO	S114647423	MARCON PRODUCTS	1615 LA MIRADA DR		RGA LUST
SAN DIEGO	S114647267	MAR CON PRODUCTS	1615 LA MIRADA DR		RGA LUST
SAN DIEGO	S114621331	FOLLIS MILLWORK, INC	1555 LA MIRADA DR		RGA LUST
SAN DIEGO	S114640185	KIP INC.	1621 LA MIRADA DR		RGA LUST
SAN DIEGO	S114567856	A.G. WRIGHT EQUIPMENT RENTA	1539 LA MIRADA DR		RGA LUST
SAN DIEGO	S114569149	AIND TEST CELL 545	545T.CELL MIRAMAR NAS		RGA LUST
SAN DIEGO	1015971370	MARINE CORPS AIR STATION (MCAS) MIRAMAR	MIRAMAR ROAD		FINDS
SAN DIEGO	S105649261		MIRAMAR BLDG 471		CHMIRS
SAN DIEGO	S114730373	MIRAMAR PLACE WTS	9353 MIRAMAR PLACE		RGA LF
SAN DIEGO	S106396733		MIRAMAR AT CAROLYN		CHMIRS
SAN DIEGO	1007061543	KINDER MORGAN CORPORATION	MIRAMAR NAS		FINDS
SAN DIEGO	S114584804	BLDG K-276	MIRAMAR NAS		RGA LUST
SAN DIEGO	S109043364		MIRAMAR LAND FILL, 5180 CONVEY ST.		CHMIRS
SAN DIEGO	S105938163	INLAND OIL CO	6350 MIRAMAR RD (@ REPUBLIC VA		EMI
SAN DIEGO	S110422831		MIRAMAR WATER TREATMENT PLANT, 10710 SCRIPTS LAKE DR.		CHMIRS
SAN DIEGO	1008998573	GARCIA S AUTOMOTIVE 8670K?RD	MIRAMAR RD		EDR US Hist Auto Stat
SAN DIEGO	S114719386	VONS DISTRIBUTION CENTER	7130 1/2 MIRAMAR ROAD		RGA LUST
SAN DIEGO	S114719379	VONS DISTIRBUTION CENTER	7130 1/2 MIRAMAR ROAD		RGA LUST

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SAN DIEGO	S114609349	DASON MIRAMAR AUTOPARK	MIRAMAR RD		RGA LUST
SAN DIEGO	S114659736	NAVY EXCHANGE	MIRAMAR NAS		RGA LUST
SAN DIEGO	8718305		MIRAMAR GUN CLUB 619 222-2371		ERNS
SAN DIEGO	S108405417		MIRAMAR MARINE STATION, ON BELLATRIX DRIVE		CHMIRS
SAN DIEGO	S114609348	DASON MIRAMAR AUTOPARK	MIRAMAR RD		RGA LUST
SAN DIEGO	1009129187	SCHMIDT S CLEANERS 8660C?RD	MIRAMAR RD		EDR US Hist Cleaners
SAN DIEGO	S114719378	VONS DISTIRBUTION CENTER	7130 1/2 MIRAMAR RD		RGA LUST
SAN DIEGO	2008444835	8515 MIRMAAR PL	8515 MIRMAAR PL		HMIRS
SAN DIEGO	S105887025		7770 MIRMAR RD.		CHMIRS
SAN DIEGO	S105631179		9045 MIRROW MASA		CHMIRS
SAN DIEGO	93321087		9045 MIRROW MASH		ERNS
SAN DIEGO	2008878352		MISISON BAY		ERNS
SAN DIEGO	S114573525	ARCO #1761	7696 MISSION VILLAGE DR		RGA LUST
SAN DIEGO	S114620455	FIRESTONE TIRE CENTER	9763 MISSION GORGE RD		RGA LUST
SAN DIEGO	S114615770	EXPRESS GASOLINE	1140 E MISSION AV		RGA LUST
SAN DIEGO	S114627817	GOLDEN STATE GASOLINE	102 E MISSION AV		RGA LUST
SAN DIEGO	S114624498	FRONTIER FENCE CO	1314 MISSION RD		RGA LUST
SAN DIEGO	S109042976		MISSION GORGE RECREATION FACILITY		CHMIRS
SAN DIEGO	S114597733	CHEVRON #9-9904	9312 MISSION GORGE RD		RGA LUST
SAN DIEGO	S114663016	OCEANSIDE MOBIL	1407 MISSION AV		RGA LUST
SAN DIEGO	S114638659	K MART	1547 MISSION AV		RGA LUST
SAN DIEGO	S114717302	V.R. DENNIS CONSTRUCTION CO	MISSION GORGE & PRINCESS		RGA LUST
SAN DIEGO	S114717301	V.R. DENNIS CONSTRUCTION CO	0 MISSION GORGE & PR		RGA LUST
SAN DIEGO	S114647978	MARK MCDOWELL CORP.	9265 MISSION GORGE RD		RGA LUST
SAN DIEGO	S114636926	JARCO AUTO PARTS	9750 MISSION GORGE RD		RGA LUST
SAN DIEGO	S114702334	THOMAS HOLLOWAY	128 E MISSION RD		RGA LUST
SAN DIEGO	S114668183	PENSKE TRUCK LEASING	2130 W MISSION RD		RGA LUST
SAN DIEGO	S114666262	PACIFIC NISSAN	4433 MISSION BAY DR N		RGA LUST
SAN DIEGO	S114686721	SHELL 2526-19 W. MISSION	340 W MISSION AV		RGA LUST
SAN DIEGO	S114631474	HDS AUTO PARTS & MACHINE	1960 W MISSION RD		RGA LUST
SAN DIEGO	S105890236		MISSION BAY ADJACENT TO SEA WORLD PROPERTY		CHMIRS
SAN DIEGO	2008880020		MISSION BAY HARBOR		ERNS
SAN DIEGO	2010936547		WEST MISSION BAY BLVD		ERNS
SAN DIEGO	99649816		MISSION BAY / 72 HOUR ANCHORAGE		ERNS
SAN DIEGO	1016187413	GUY HILL CADILLAC INCORPORATED	4275 EAST MISSION BAY DRIVE		FINDS
SAN DIEGO	96495552		MISSION HILLS HWY 118 EASTBOUND EAST OF BALBOA EXIT		ERNS
SAN DIEGO	S109036670		1710 MISSION BAY DR		CHMIRS
SAN DIEGO	S114654017	MOBIL OIL CORP.	502 W MISSION AV		RGA LUST
SAN DIEGO	S114674765	REBEL RENTS	142 W MISSION AV		RGA LUST
SAN DIEGO	S114651864	MISSION GORGE RD. & TWAIN	MISSION GORGE RD		RGA LUST
SAN DIEGO	S114651777	MISSION BAY VOLKSWAGEN	4555 MISSION BAY DRIVE, NORTH		RGA LUST
SAN DIEGO	S114640307	KLEIN DISTRIBUTING CO	1557 S MISSION RD		RGA LUST
SAN DIEGO	S114618832	FALLBROOK AUTO PARTS INC	764 E MISSION RD		RGA LUST
SAN DIEGO	S114638714	K-MART CORPORATION	620 W MISSION AV		RGA LUST
SAN DIEGO	S114617729	EZ SERVE FACILITY #100883	1535 S MISSION RD		RGA LUST
SAN DIEGO	S114597463	CHEVRON #9-8164	3204 MISSION AV		RGA LUST
SAN DIEGO	S114705341	TOSCO 76 #6993	711 W MISSION AV		RGA LUST

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SAN DIEGO	S114645938	LUKA'S FOREIGN CAR SERVICE	256 W MISSION RD		RGA LUST
SAN DIEGO	S114603739	CLAIRMONT EQUIPMENT RENTAL	1330 W MISSION RD		RGA LUST
SAN DIEGO	S114700885	TEXACO USA SALES TERMINAL	9966 MISSION RD		RGA LUST
SAN DIEGO	S114613556	ED LYON PROPERTY	222 W MISSION AV		RGA LUST
SAN DIEGO	S114678484	RONS SELF SERVE GAS & DAIRY	9035 MISSION GORGE RD		RGA LUST
SAN DIEGO	S114622877	FORMER PHILLIPS 66	9263 MISSION GORGE RD		RGA LUST
SAN DIEGO	90167196		MISSION BAY , E-DOCK		ERNS
SAN DIEGO	8712245		MISSION BAY DR + ROSEWOOD ST		ERNS
SAN DIEGO	2009926777		MISSION BAY		ERNS
SAN DIEGO	2013041553		MISSION BAY		ERNS
SAN DIEGO	2006802394		MISSION GORGE RECREATION FACILITY		ERNS
SAN DIEGO	S109457044	SAN DIEGO CITY MISSION BAY LAN	MISSION BAY PARK S E		NPDES
SAN DIEGO	S110980008		MISSION BAY YACHT CLUB		CHMIRS
SAN DIEGO	S110422833		MISSION BAY CHANNEL		CHMIRS
SAN DIEGO	S114566880	7-ELEVEN STORE #21785	260 E MISSION AV		RGA LUST
SAN DIEGO	S110981952		MISSION BAY HIGH SCHOOL AT 2475 GRAND AVE		CHMIRS
SAN DIEGO	S110978558		MISSION CENTER AT SEVANT CT		CHMIRS
SAN DIEGO	S114609715	DEANS SERVICE & TIRE CENTER	1140 E MISSION AV		RGA LUST
SAN DIEGO	S114667340	PARKWAY PLACE	649 W MISSION AV		RGA LUST
SAN DIEGO	S114666593	PADRE DAM WATER PIPING PROJ	MISSION GORGE/CAR		RGA LUST
SAN DIEGO	S114688031	SHELL SERVICE STATION	340 W MISSION AV		RGA LUST
SAN DIEGO	S114666038	PACIFIC DIAMOND/COD GAS&OIL	9035 MISSION GORGE RD		RGA LUST
SAN DIEGO	S114618887	FALLBROOK UTILITY DISTRICT	990 E MISSION RD		RGA LUST
SAN DIEGO	S114652001	MISSION SQUARE SHOPPING CEN	1002 MISSION AV		RGA LUST
SAN DIEGO	S114651853	MISSION ESCONDIDO MALL	205 W MISSION AV		RGA LUST
SAN DIEGO	S114651778	MISSION BAY VOLKSWAGEN	4555 MISSION BAY DRIVE, N		RGA LUST
SAN DIEGO	S114651776	MISSION BAY VOLKSWAGEN	4555 MISSION BAY DR N		RGA LUST
SAN DIEGO	S114662967	OCEAN PLACE CINEMAS	MISSION AV		RGA LUST
SAN DIEGO	S114683689	SCHMID INSULATION CONTRACTORS	4555 N MISSION GORGE PL		RGA LUST
SAN DIEGO	S114671294	POWELL HELLER PTNRSHIP	265 W MISSION AV		RGA LUST
SAN DIEGO	S114601102	CHILCOTE INC	9510 MISSION GORGE RD		RGA LUST
SAN DIEGO	1016426981	AMERICAN CONCRETE WASHOUTS, INC	7188 MISSION GORGE BLVD		FINDS
SAN DIEGO	1008152283	EQUILON ENTERPRISES	5465 MISSION CTR SAP NO 121801		FINDS
SAN DIEGO	S114574200	ARCO #5160 (FORMER)	1522 MISSION AV		RGA LUST
SAN DIEGO	S110422837		MISSION VALLEY OPEN SPACE		CHMIRS
SAN DIEGO	S109048049		MISSION BAY, MARINA VILLAGE		CHMIRS
SAN DIEGO	S107452595		MISSION BAY, HYATT MARINA NEARBY HYATT HOTEL		CHMIRS
SAN DIEGO	S110422832		MISSION BAY		CHMIRS
SAN DIEGO	S114651863	MISSION GORGE RD. & TWAIN	MISSION GORGE RD MID		RGA LUST
SAN DIEGO	S114663021	OCEANSIDE POLICE DEPARTMENT	1617 MISSION AV		RGA LUST
SAN DIEGO	S114606418	CONTRACTORS EQUIPMENT	1960 W MISSION RD		RGA LUST
SAN DIEGO	S114639835	KETEMA PROCESS EQUIPMENT	9484 MISSION PARK PL		RGA LUST
SAN DIEGO	S114694840	SPORTS CAR CENTER	851 W MISSION AV		RGA LUST
SAN DIEGO	S114635852	ISLANDIA SPORTSFISHING	1551 MISSION BAY DR W		RGA LUST
SAN DIEGO	S114601908	CIRCLE K CORP. STORE #0777	1005 N MISSION RD		RGA LUST
SAN DIEGO	S114645941	LUKA'S GASOLINE	256 W MISSION RD		RGA LUST
SAN DIEGO	S114600583	CHEVRON	3222 MISSION VILLAGE D		RGA LUST

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SAN DIEGO	S114701075	TEXACO/MISSION BAY DR 4409	4433 W MISSION BAY DR		RGA LUST
SAN DIEGO	S114655371	MOBIL	102 W MISSION AV		RGA LUST
SAN DIEGO	S114655233	MOBIL STATION 18-100	502 W MISSION AV		RGA LUST
SAN DIEGO	S114632252	HG FENTON COMPANY	7243 MISSION VALLEY RD		RGA LUST
SAN DIEGO	S114618855	FALLBROOK PUBLIC UTILITY DI	990 E MISSION RD		RGA LUST
SAN DIEGO	S110422835		MISSION BAY, SEA WORLD MARINA		CHMIRS
SAN DIEGO	1007739043	EQUILON ENTERPRISES	5820 MISSION GORGE/FAIRMONT		FINDS
SAN DIEGO	2006810323		MISSION BAY		ERNS
SAN DIEGO	2001586523		MISSION BAY		ERNS
SAN DIEGO	S110979444		MISSION BAY IN DANA BASIN NEXT TO 2580 ENGLAND ST		CHMIRS
SAN DIEGO	S114574415	ARCO #5599	5555 MISSION RD		RGA LUST
SAN DIEGO	S114606620	COPELAND TRANSMISSION	944 W MISSION AV		RGA LUST
SAN DIEGO	S114595394	CHEVRON #3-3802	410 W MISSION RD		RGA LUST
SAN DIEGO	S114638611	K & M STADIUM AUTO CENTER	2696 MISSION VILLAGE D		RGA LUST
SAN DIEGO	S114593038	CASE POWER AND EQUIPMENT	1600 E MISSION RD		RGA LUST
SAN DIEGO	S114717303	V.R. DENNIS CONSTRUCTION CO	MISSION GORGE & PRIN		RGA LUST
SAN DIEGO	S114613444	ECONO LUBE AND TUNE	1618 MISSION AV		RGA LUST
SAN DIEGO	S114635309	INLAND OIL (SKS)	1726 W MISSION RD		RGA LUST
SAN DIEGO	S114692189	SKS	1730 W MISSION RD		RGA LUST
SAN DIEGO	S114600140	CHEVRON	1285 S MISSION RD		RGA LUST
SAN DIEGO	S114621739	FOREIGN CAR SERVICE	256 W MISSION RD		RGA LUST
SAN DIEGO	S114666890	PALOMAR COMMUNITY COLLEGE	1140 W MISSION RD		RGA LUST
SAN DIEGO	S114575092	ARCO 5160	1522 MISSION AV		RGA LUST
SAN DIEGO	S114686951	SHELL OIL COMPANY	340 W MISSION AV		RGA LUST
SAN DIEGO	S114686929	SHELL OIL COMPANY STATION	1435 MISSION AV		RGA LUST
SAN DIEGO	1008998366	KING AL GARAGE	3779 MISSION BLVO		EDR US Hist Auto Stat
SAN DIEGO	1009128382	MYERS JOHN ONE HOUR MARTINIZING	6156 MISSION GORGE R 8 RM C		EDR US Hist Cleaners
SAN DIEGO	97406756		MISSION BAY MARINA SOUTHWEST CORNER OF THE MARINA		ERNS
SAN DIEGO	1016377976	MISSION VALLEY TERMINAL	MISSION VALLEY		FINDS
SAN DIEGO	S114717300	V.R. DENNIS CONSTRUCTION CO	MISSION GORGE & PRINCESS		RGA LUST
SAN DIEGO	S114707460	TUNEUP MASTERS NO.413	10529 MISSION GORGE RD		RGA LUST
SAN DIEGO	S114635187	INDUSTRIAL PARK/AID LUTHERA	1914 W MISSION RD		RGA LUST
SAN DIEGO	S114623889	FRANCISCAN'S OF CAL.	4050 MISSION AV		RGA LUST
SAN DIEGO	S114651757	MISSION AUTO & SELF STORAGE	3520 MISSION AV		RGA LUST
SAN DIEGO	S114701083	TEXACO/MISSION OC 1444	1444 MISSION AV		RGA LUST
SAN DIEGO	S114590047	CALIFORNIA IMPLEMENT COMPAN	555 E MISSION RD		RGA LUST
SAN DIEGO	S114618867	FALLBROOK PUBLIC UTILITY	990 E MISSION RD		RGA LUST
SAN DIEGO	S114612943	EAGLE'S CROSSING	MISSION AV EAST I		RGA LUST
SAN DIEGO	S114603318	CITY OF SAN DIEGO-SEWER PRO	MISSION GORGE&PRI		RGA LUST
SAN DIEGO	S114593043	CASE POWER EQUIPMENT	1600 E MISSION RD		RGA LUST
SAN DIEGO	S114573524	ARCO #1761	2696 MISSION VILLAGE D		RGA LUST
SAN DIEGO	S105663059		MISSION BAY AT MARINA VILLAGE - A DOCK		CHMIRS
SAN DIEGO	S106397263		1551 MISSION BAY DR.		CHMIRS
SAN DIEGO	S114683686	SCHMID INSULATION CONTRACTO	4555 N MISSION GORGE P		RGA LUST
SAN DIEGO	S114690167	SHELL	5820 N MISSION GORGE R		RGA LUST
SAN DIEGO	S114684227	SDG&E	1623 MISSION RD		RGA LUST
SAN DIEGO	90168515		MISSION BAY CAMP LAND ON THE BAY		ERNS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	99627732		MISSION BAY DRIVE		ERNS
SAN DIEGO	2009897671		710 WEST MISSION BAY DR.		ERNS
SAN DIEGO	1016432333	TESORO (USA) 63102	6404 N MISSION GORGE RD		FINDS
SAN DIEGO	S110422834		MISSION BAY HARBOR / DANA FUEL DOCK		CHMIRS
SAN DIEGO	S114615116	ESCONDIDO READY MIX CNCRT I	1508 W MISSION RD		RGA LUST
SAN DIEGO	S114669918	PIONEER MILLS	1329 W MISSION RD		RGA LUST
SAN DIEGO	S114705791	TOWN CENTER SERVICE STATION	9305 MISSION GORGE RD		RGA LUST
SAN DIEGO	S114686876	SHELL OIL CO - EAST MISSION	102 E MISSION AV		RGA LUST
SAN DIEGO	S114703964	TIMOTHY CHATTON	204 W MISSION RD		RGA LUST
SAN DIEGO	S114666265	PACIFIC NISSAN	4433 W MISSION BAY DR		RGA LUST
SAN DIEGO	S114694163	SOUTHLAND - 1927 MISSN., OC	1927 N MISSION AV		RGA LUST
SAN DIEGO	S114692163	SKS INC.8	1730 W MISSION RD		RGA LUST
SAN DIEGO	S114632964	HOLLANDIA DAIRY	622 E MISSION RD		RGA LUST
SAN DIEGO	S114663031	OCEANSIDE SCHOOL DISTRICT	2100 N MISSION AV		RGA LUST
SAN DIEGO	S114566841	7-ELEVEN STORE #19006	9111 MISSION GORGE RD		RGA LUST
SAN DIEGO	S114575062	ARCO 1761	2696 MISSION VILLAGE D		RGA LUST
SAN DIEGO	S114595633	CHEVRON #9-0309	515 W MISSION AV		RGA LUST
SAN DIEGO	S114603316	CITY OF SAN DIEGO-SEWER PROJEC	MISSION GORGE&PRINCE		RGA LUST
SAN DIEGO	S114568806	ADVANCED MOTOR CAR	900 W MISSION AV		RGA LUST
SAN DIEGO	2013056244		MISSION BAY, AT THE FUEL DOCK 1441 QUICIRA RD		ERNS
SAN DIEGO	1009128448	U WASH	2556 MISSION BLVD		EDR US Hist Cleaners
SAN DIEGO	99649671		MISSION BAY		ERNS
SAN DIEGO	1007998926	MONITORING STATION	MISSION & VENTURA BLVD		FINDS
SAN DIEGO	2003654236		MISSION BAY		ERNS
SAN DIEGO	1008997587	CARNES HANK AUTOMOTIVE	4620 MISSION BAY OR		EDR US Hist Auto Stat
SAN DIEGO	1008996837	MISSICN BAY SERVICE	4105 MISSION GORGE PL		EDR US Hist Auto Stat
SAN DIEGO	2008897671		710 WEST MISSION BAY DR.		ERNS
SAN DIEGO	S114662994	OCEANSIDE POLICE DEPARTMEN	1617 MISSION AV		RGA LUST
SAN DIEGO	S114651985	MISSION SAN LUIS REY PARISH	4070 N MISSION AV		RGA LUST
SAN DIEGO	S114655661	MOBIL	502 W MISSION AV		RGA LUST
SAN DIEGO	S114702638	THRIFTY #106 (ARCO)	9811 MISSION GORGE RD		RGA LUST
SAN DIEGO	S114701262	TEXACO	1444 MISSION AV		RGA LUST
SAN DIEGO	S114690166	SHELL	5820 N MISSION GORGE RD		RGA LUST
SAN DIEGO	S114701143	TEXACO/W. MISSION RD 2110	2110 W MISSION RD		RGA LUST
SAN DIEGO	S114667106	PARAMOUNT CITRUS	1155 W MISSION AV		RGA LUST
SAN DIEGO	S114699243	TELEDYNE AERO-CAL METAL FAB	528 E MISSION RD		RGA LUST
SAN DIEGO	S114687144	SHELL OIL	1435 MISSION AV		RGA LUST
SAN DIEGO	S114697654	SUPERIOR READY MIX	1508 W MISSION RD		RGA LUST
SAN DIEGO	S114638538	JUST ANOTHER PARTNERSHIP PR	9263 MISSION GORGE RD		RGA LUST
SAN DIEGO	S114630049	H.G. FENTON PROPERTY	7243 MISSION VALLEY RD		RGA LUST
SAN DIEGO	S114618853	FALLBROOK PUBLIC UTILIITY D	990 E MISSION RD		RGA LUST
SAN DIEGO	S114617725	EZ SERVE FACILITY #100800	9305 MISSION GORGE RD		RGA LUST
SAN DIEGO	S114612191	DUCHI/ROBERT SHAW CONTROLS	1375 S MISSION RD		RGA LUST
SAN DIEGO	S114566838	7-ELEVEN STORE #18977	578 E MISSION RD		RGA LUST
SAN DIEGO	S114611039	DION INTERNATIONAL	1620 W MISSION RD		RGA LUST
SAN DIEGO	S114620879	FLAGS ON MISSION	1547 MISSION AV		RGA LUST
SAN DIEGO	S105667524		MISSION BAY MARINA, SLIP 183D		CHMIRS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	1008996316	BAY SHORES MOTORS (FORD)	46008-0531 MISSION BLVD		EDR US Hist Auto Stat
SAN DIEGO	1016265243	S D C W A CAP IMP PROGRAM 4 E 1	MISSION GORGE RD AT JACKSON DR		FINDS
SAN DIEGO	2007304611		MISSION BAY		ERNS
SAN DIEGO	1016432331	AHRENS CORPORATION	5959 MISSION GORGE		FINDS
SAN DIEGO	2010947272		MISSON BAY		ERNS
SAN DIEGO	98423234		MISSON BAY QUIVIRA BASIN		ERNS
SAN DIEGO	1016426229	USN-MIRAMAR/BR MED CL	19871 MITSCHER PL		FINDS
SAN DIEGO	1008999730	MY MOTOR MART NO~21889<MOBIL SERVICE	21889 MOBIL SERVICE "GASOLINE STATIONS" LOGAN AV		EDR US Hist Auto Stat
SAN DIEGO	2007312577		MOBILE BAY		ERNS
SAN DIEGO	S109047147		MOLE PIER, NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	93344000		MOLE PIER / SAN DIEGO NAVAL STA		ERNS
SAN DIEGO	94394428		MOLE PIER 32ND ST		ERNS
SAN DIEGO	S105665393		NS MOLE PIER (PIER 9)		CHMIRS
SAN DIEGO	S109042075		MOLE PIER, NAVAL BASE SAN DIEGO		CHMIRS
SAN DIEGO	2000542025		MOLE PIER	0	ERNS
SAN DIEGO	2010961618		NORTH MOLE PIER		ERNS
SAN DIEGO	2000516788		MOLE PIER	0	ERNS
SAN DIEGO	S105887076		MOLE PIER 9		CHMIRS
SAN DIEGO	S114596305	CHEVRON #9-2779	696 N MOLLISON AV		RGA LUST
SAN DIEGO	S114709108	UNION #5945	691 N MOLLISON AV		RGA LUST
SAN DIEGO	S114667163	PARISER RESIDENCE	1293 N MOLLISON AV		RGA LUST
SAN DIEGO	S114699114	TED PARK CHEVRON #2	696 N MOLLISON AV		RGA LUST
SAN DIEGO	S114574565	ARCO #6061	593 N MOLLISON AV		RGA LUST
SAN DIEGO	S114599909	CHEVRON USA	696 N MOLLISON AV		RGA LUST
SAN DIEGO	S114627916	GOLSTEIN PROPERTY	1797 MONARCH RIDGE CR		RGA LUST
SAN DIEGO	1009128104	WITT LAUNDERETTE	2936 MONROD AV		EDR US Hist Cleaners
SAN DIEGO	S114592658	CARLSBAD HIGH SCHOOL	3557 MONROE ST		RGA LUST
SAN DIEGO	S114674373	RANCHO VIEJO	MONSERATE RANCHO		RGA LUST
SAN DIEGO	1009128441	ECON O-WASH LAUNDRY	5850 MONTE AZUL LN		EDR US Hist Cleaners
SAN DIEGO	1009128371	HOLLYWOOD LAUNDRY & DRY CLEANERS INC	5848 MONTE AZUL LN		EDR US Hist Cleaners
SAN DIEGO	S114613916	EL CAJON MOUNTAIN MILL SITE	EL MONTE RD		RGA LUST
SAN DIEGO	S105673599		2342 MONTE CLAIR ST.		CHMIRS
SAN DIEGO	S114666078	PACIFIC EXECUTIVE AVIATION	2450 MONTECITO RD		RGA LUST
SAN DIEGO	S106400858		MONTEGO VILLAGE, SOUTH BAY AREA		CHMIRS
SAN DIEGO	S109046333		MONTEZUMA RD AT FAIRMONT AVE		CHMIRS
SAN DIEGO	S114674143	RANCHITA STORE	37552 MONTEZUMA VALLEY		RGA LUST
SAN DIEGO	S114608081	CROWNAIR	3753 MONTGOMERY DR.		RGA LUST
SAN DIEGO	S114656541	MONTGOMERY FIELD	3750 MONTGOMERY DR		RGA LUST
SAN DIEGO	1008998501	ROSE L F	4503 MONTROSE CT		EDR US Hist Auto Stat
SAN DIEGO	S114632845	HOFER PROPERTY	MONUMENT RD		RGA LUST
SAN DIEGO	S114632846	HOFER PROPERTY	MONUMENT RD		RGA LUST
SAN DIEGO	S105665994		MONUMENT RD		CHMIRS
SAN DIEGO	S114629560	GTE, INC.	200 N MONUMENT&DAIRY		RGA LUST
SAN DIEGO	S114629559	GTE, INC.	200 N MONUMENT&DAIRY MART		RGA LUST
SAN DIEGO	S114629467	GTE INC	200 N MONUMENT&DAIRY MART		RGA LUST
SAN DIEGO	8713208		MOONLIGHT BEACH(USCG-11TH JURISDICTION)		ERNS
SAN DIEGO	1008997524	OMER S DOUGLAS SERVICE	1877 MOORE ST		EDR US Hist Auto Stat

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SAN DIEGO	1008996750	FIVE POINTS SERVICE STATION	1879 MOORE ST		EDR US Hist Auto Stat
SAN DIEGO	1008996854	FOSS & SWANSON	1820 MOORE ST		EDR US Hist Auto Stat
SAN DIEGO	S112892494	ADVANCED CLEAN UP TECHNOLOGIES INC	30021 MOORE ST	92110	HAZNET
SAN DIEGO	S110980825		MOORING C-14		CHMIRS
SAN DIEGO	2001585147		MOORING PIER FOR NAVAL SHIPS		ERNS
SAN DIEGO	S105670824		MOORING PIER FOR NAVAL SHIPS		CHMIRS
SAN DIEGO	S114673868	RAINBOW SPECIMEN TREE FARM	9902 MORDIGAN LN		RGA LUST
SAN DIEGO	S114603373	CITY OF SAN MARCOS	201 LA MOREE RD		RGA LUST
SAN DIEGO	S113175287	SHELL SERVICE STN	1330 MORENA SAP 135923	92110	HAZNET
SAN DIEGO	S114657461	MTDB MISSION VALLEY RAIL EXT	MORENA SEGMENT		RGA LUST
SAN DIEGO	1008997400	FELDMAN SIGNAL SERVICE	2005 MORENA BLVO		EDR US Hist Auto Stat
SAN DIEGO	1008997785	MORENA GULF GAS STATION	2505 MORENA BLVO		EDR US Hist Auto Stat
SAN DIEGO	S113074271	PRICE ENTERPRISES INC	9649 MORENA BLVD	92117	HAZNET
SAN DIEGO	S114657460	MTDB MISSION VALLEY RAIL EX	MORENA SEGMENT		RGA LUST
SAN DIEGO	1008997910	GO LO SELF SERVICE 2505.?BLVD	MORENA BLVD		EDR US Hist Auto Stat
SAN DIEGO	S113127583	LJ TRANSPORTATION	1460 MORENO BLVD	92110	HAZNET
SAN DIEGO	S113098024	ARCO PRODUCTS COMPANY #9750	2505 MORENO	92110	HAZNET
SAN DIEGO	S113006819	SDCTY TRANSPORTATION STREET DIVISION	3775 MORENO BLVD	92117	HAZNET
SAN DIEGO	S113080985	COSTCO WHOLESALE #401	4605 MORENO BLVD	92117	HAZNET
SAN DIEGO	91222140		#5141-1550 MORENO BLVD.	92110	ERNS
SAN DIEGO	S114624636	FUJINO LANDSCAPE	345 MOSS ST		RGA LUST
SAN DIEGO	S114722680	WINDER'S LANDSCAPE	345 MOSS ST		RGA LUST
SAN DIEGO	1004443182	ATLAS HOTEL CORPORATION	500 MOTEL CIR		FINDS
SAN DIEGO	8862640		SD MOTEL.UNIT 8		ERNS
SAN DIEGO	S105675754		MOUNT ALISAN AT GENESEE		CHMIRS
SAN DIEGO	2007318826		3697 MOUNT FRISSELL		ERNS
SAN DIEGO	S114678104	ROCKY HOME DAIRY INCORPORATED	6426 MOUNT ACADIA BLVD		RGA LUST
SAN DIEGO	92271228		4932 MOUNT KAY		ERNS
SAN DIEGO	1008998806	EURO SPORT INC 9555A BLACK?RD	MOUNTAIN RD		EDR US Hist Auto Stat
SAN DIEGO	S114669938	PIPELINE CONSTRUCTORS	26845 MOUNTAIN MEADOW R		RGA LUST
SAN DIEGO	S105661193		MOUTH OF PELETA CREEK AT SAN DIEGO BAY		CHMIRS
SAN DIEGO	S110422888		MOUTH OF THE BAY		CHMIRS
SAN DIEGO	S111757836		MPM 265.0 SAN DIEGO SUB, NEAR WASHINGTON ST.		CHMIRS
SAN DIEGO	S109045038		MPM 266.6 AT LAUREL ST.		CHMIRS
SAN DIEGO	S105654743		MPM 265.2		CHMIRS
SAN DIEGO	S109043960		MPM 266.4 SAN DIEGO SUB		CHMIRS
SAN DIEGO	S106398536		MPM 246 SAN DIEGO SUBDIVISION		CHMIRS
SAN DIEGO	S106394687		MPM 267.0, ON THE SAN DIEGO SUBDIVISION, AT THE CROSSING AT		CHMIRS
SAN DIEGO	94367113		MSC TERMINAL		ERNS
SAN DIEGO	S107452783		MUERA MESA BLVD. AND SCRIPTS RANCH BLVD.		CHMIRS
SAN DIEGO	S112841165	SAN DIEGO UNIFIED SCHOOL DISTRICT	MUIR ALTERNATIVE	92111	HAZNET
SAN DIEGO	S108404615		1037 MUIRLAND DRIVE		CHMIRS
SAN DIEGO	200114948		MURPHY CANYON RD		HMIRS
SAN DIEGO	98430122		8585 MURPHY CANYON RD		ERNS
SAN DIEGO	S108406804		MURPHY CANYON ONRAMP TO SB I-15		CHMIRS
SAN DIEGO	S105672122		MURPHY CANYON RD/I-15		CHMIRS

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SAN DIEGO	S103442742	MURPHY-SHEPARD CANYON (KEARNY	NE MURPHY CANYON RD		WMUDS/SWAT
SAN DIEGO	S105637916		MURPHY CANYON 3178 TEA PARTY LANE		CHMIRS
SAN DIEGO	S105637909		MURPHY CANYON		CHMIRS
SAN DIEGO	S114609032	DALEY CORPORATION	2400 MURPHY CANYON RD		RGA LUST
SAN DIEGO	S114609031	DALEY CORP	2400 MURPHY CANYON RD		RGA LUST
SAN DIEGO	S114576424	ARCO STN #121	9600 MURRAY DR		RGA LUST
SAN DIEGO	S114702901	THRIFTY (ARCO) #121	9600 MURRAY DR		RGA LUST
SAN DIEGO	S114651866	MISSION HEIGHTS	0 MURRAY CYN RD		RGA LUST
SAN DIEGO	S114629223	GROSSMONT UNION HIGH SCHOOL	1100 MURRAY DR		RGA LUST
SAN DIEGO	S114629215	GROSSMONT UNIFIED SCHOOL DI	1100 MURRAY DR		RGA LUST
SAN DIEGO	S106065177	MISSION HEIGHTS	0 MURRAY CANYON RD		San Diego Co. HMMD
SAN DIEGO	S114630041	H.G. FENTON - MISSION VALLEY	7400 MURRAY CANYON RD		RGA LUST
SAN DIEGO	S114630040	H.G. FENTON - MISSION VALLE	7400 MURRAY CANYON RD		RGA LUST
SAN DIEGO	S114629217	GROSSMONT UNION H S DISTRIC	1100 MURRAY DR		RGA LUST
SAN DIEGO	S114702666	THRIFTY #121 (ARCO)	9600 MURRAY DR		RGA LUST
SAN DIEGO	S114629212	GROSSMONT HIGH SCHOOL	1100 MURRAY DR		RGA LUST
SAN DIEGO	S114619632	FENTON/MISSION HEIGHTS	MURRAY CYN RD		RGA LUST
SAN DIEGO	S114629967	H G FENTON MATERIAL CO	7400 MURRAY CANYON RD		RGA LUST
SAN DIEGO	S114619631	FENTON/MISSION HEIGHTS	MURRAY CYN RD		RGA LUST
SAN DIEGO	93300161		MWR BOATHOUSE & MARINA BUILDING 131		ERNS
SAN DIEGO	2001010065		I-15 N		HMIRS
SAN DIEGO	S106396426		1066 N.TORRIE PINES RD.		CHMIRS
SAN DIEGO	S109043800		N/A		CHMIRS
SAN DIEGO	S100218213		I-805 N/MIRA MESA O.C.		CHMIRS
SAN DIEGO	S105658229		NAASCO SHIP YARD -28TH & HARBOR DRIVE		CHMIRS
SAN DIEGO	2007305014		NAB CORANADO		ERNS
SAN DIEGO	S116362346		NAD CORONADO NEAR PIER 19		CHMIRS
SAN DIEGO	1008999080	S	16 NAL OIL CO 6619 LINDA VISTA RD		EDR US Hist Auto Stat
SAN DIEGO	S114655714	MOBIL	7 NAPLES ST		RGA LUST
SAN DIEGO	S114692792	SOLANA BEACH FIRE DEPT	102 S NARDO AV		RGA LUST
SAN DIEGO	S105650955		NAS NORTH ISLAND - GATE 2 AT THE CARRIER PIER		CHMIRS
SAN DIEGO	S114658683	NAS NORTH ISLAND	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658646	NAS NORTH ISLAND SITHE SOIL	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658632	NAS NORTH ISLAND CIRCU RNWAY	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658620	NAS NORTH ISLAND BLDG 665	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658618	NAS NORTH ISLAND BLDG 660	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658617	NAS NORTH ISLAND BLDG 656	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658611	NAS NORTH ISLAND BLDG 650-1	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658608	NAS NORTH ISLAND BLDG 607 P	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658605	NAS NORTH ISLAND BLDG 489	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658597	NAS NORTH ISLAND BLDG 39	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658587	NAS NORTH ISLAND BLDG 29	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658584	NAS NORTH ISLAND BLDG 1481	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658571	NAS NORTH ISLAND (GAS STATION BLDG 454)	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S105631694		NAS / MIRAMAR EAST OF BLDG 687		CHMIRS
SAN DIEGO	S105661560		NAS NORTH ISLAND PIER 5		CHMIRS
SAN DIEGO	2006797962		NAS NORTH ISLAND		ERNS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S105665331		NAS NO ISLAND BERTH K		CHMIRS
SAN DIEGO	S114658652	NAS NORTH ISLAND T1044/45/4	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658651	NAS NORTH ISLAND T1044/45/46	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658638	NAS NORTH ISLAND FF TANK 969	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658631	NAS NORTH ISLAND CIRCU RNWA	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658619	NAS NORTH ISLAND BLDG 660	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658582	NAS NORTH ISLAND BLDG 1474	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S105655535		NAS SAN DIEGO, PIER 13		CHMIRS
SAN DIEGO	S106841929	USN AIR STATION-NORIS	NAS NORTH ISLAND		EMI
SAN DIEGO	S114659242	NAVAL AVIATION DEPOT BLDG 472	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658656	NAS NORTH ISLAND TANK 962	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658654	NAS NORTH ISLAND TANK 947	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658643	NAS NORTH ISLAND FUEL FARM	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658637	NAS NORTH ISLAND FF TANK 968	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658629	NAS NORTH ISLAND BLDG 865	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658628	NAS NORTH ISLAND BLDG 802 PWC	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658625	NAS NORTH ISLAND BLDG 739/7	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658624	NAS NORTH ISLAND BLDG 739/743	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658623	NAS NORTH ISLAND BLDG 678	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658592	NAS NORTH ISLAND BLDG 348	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658585	NAS NORTH ISLAND BLDG 1481	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658576	NAS NORTH ISLAND BLDG 1330	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S108405183		NAS NORTH ISLAND PIER K CORONADO ISLAND		CHMIRS
SAN DIEGO	96504781		NAS NORTH ISLAND PIER L		ERNS
SAN DIEGO	1014679345	CABRILLO POWER II LLC NORTH ISLAND GT	NAS NORIS GT BLDG 653		FINDS
SAN DIEGO	S109042612		NAS NORTH ISLAND, PIER L		CHMIRS
SAN DIEGO	S114659240	NAVAL AVIATION DEPOT BLDG 44	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658657	NAS NORTH ISLAND TANK 966	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658650	NAS NORTH ISLAND T 1044/45/	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658649	NAS NORTH ISLAND T 1044/45/46	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658645	NAS NORTH ISLAND SITHE SOIL	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658644	NAS NORTH ISLAND	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658635	NAS NORTH ISLAND FF TANK 963	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658630	NAS NORTH ISLAND BLDG 865	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658622	NAS NORTH ISLAND BLDG 678	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658616	NAS NORTH ISLAND BLDG 656	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658609	NAS NORTH ISLAND BLDG 607 PWC	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658607	NAS NORTH ISLAND BLDG 588	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658599	NAS NORTH ISLAND BLDG 426	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658598	NAS NORTH ISLAND BLDG 426	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658596	NAS NORTH ISLAND BLDG 394	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658593	NAS NORTH ISLAND BLDG 348	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658580	NAS NORTH ISLAND BLDG 1456-	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658577	NAS NORTH ISLAND BLDG 1330	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658575	NAS NORTH ISLAND BLDG 1215	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114732090	ROSE CANYON/CAMP KEARNEY MESA	NAS MIRAMAR		RGA LF
SAN DIEGO	S105659931		NAS NORTH ISLAND, PIER K		CHMIRS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	92300464		NAS SAN DIEGO PIER 7		ERNS
SAN DIEGO	1014678650	MCAS MIRAMAR	NAS MIRAMAR BLDG 720		FINDS
SAN DIEGO	S114658653	NAS NORTH ISLAND TANK 947	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658642	NAS NORTH ISLAND FUEL FARM	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658610	NAS NORTH ISLAND BLDG 650-1	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658604	NAS NORTH ISLAND BLDG 489	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658595	NAS NORTH ISLAND BLDG 394	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658591	NAS NORTH ISLAND BLDG 335-3	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658589	NAS NORTH ISLAND BLDG 334	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658586	NAS NORTH ISLAND BLDG 29	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658583	NAS NORTH ISLAND BLDG 1474	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658574	NAS NORTH ISLAND BLDG 1215	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	99607710		NAS NORTH ISLAND PIER K		ERNS
SAN DIEGO	1006838155	ROSE CANYON / CAMP KEARNEY MESA	NAS MIRAMAR		FINDS
SAN DIEGO	93337803		NAS NORTH ISLAND		ERNS
SAN DIEGO	94407424		NAS NORTH ISLAND BLDG 426		ERNS
SAN DIEGO	1016335325	APPLIED ENERGY-NORIS	NAS NORISL CENTRAL STEAM PLANT		FINDS
SAN DIEGO	S105666465		NAS PIER 3		CHMIRS
SAN DIEGO	S114651714	MIRAMAR D33-1	D-33-1 NAS MIRAMAR		RGA LUST
SAN DIEGO	S105659288		NAS NORTH STATION PIER K		CHMIRS
SAN DIEGO	S105673248		NAS NORTH ISLAND, PUMP STATION 1351		CHMIRS
SAN DIEGO	S114659244	NAVAL AVIATION DEPOT BLDG 4	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658655	NAS NORTH ISLAND TANK 962	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658640	NAS NORTH ISLAND FF TANK 970	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658621	NAS NORTH ISLAND BLDG 665	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658615	NAS NORTH ISLAND BLDG 653	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658614	NAS NORTH ISLAND BLDG 653	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658612	NAS NORTH ISLAND BLDG 652-01	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658606	NAS NORTH ISLAND BLDG 588	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658588	NAS NORTH ISLAND BLDG 334	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658578	NAS NORTH ISLAND BLDG 1456	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	98452936		NAS NORTH ISLAND		ERNS
SAN DIEGO	99647067		NAS NORTH ISLAND PIER K		ERNS
SAN DIEGO	S105666466		NAS PIER 4		CHMIRS
SAN DIEGO	S105883790		NAS NORTH ISLAND PIER KILO		CHMIRS
SAN DIEGO	S105677913		NAS SAN DIEGO MOLE PIER		CHMIRS
SAN DIEGO	S114698584	TANK 1044/45/46	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658636	NAS NORTH ISLAND FF TANK 964	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658634	NAS NORTH ISLAND FF TANK 84	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658633	NAS NORTH ISLAND FF TANK 848-	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658627	NAS NORTH ISLAND BLDG 802 P	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658602	NAS NORTH ISLAND BLDG 486	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658600	NAS NORTH ISLAND BLDG 484	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658590	NAS NORTH ISLAND BLDG 335-3	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658579	NAS NORTH ISLAND BLDG 1456-2	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658570	NAS NORTH ISLAND (GAS STATI	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658530	NAS MIRAMAR S-16-2 RUNWAY	S-16-L NAS MIRAMAR		RGA LUST

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S105675409		NAS SAN DIEGO		CHMIRS
SAN DIEGO	S105661168		NAS NORTH ISLAND, AIRCRAFT CARRIER PIER OP		CHMIRS
SAN DIEGO	S105883768		NAS NORTH ISLAND, PIER KILO		CHMIRS
SAN DIEGO	98466948		NAS NORTH ISLAND PIER JULIETTE		ERNS
SAN DIEGO	96509532		NAS NORTH ISLAND PIER LIMA		ERNS
SAN DIEGO	99618277		NAS NORTH ISLAND / S ROAD AND ROOSEVELT RD		ERNS
SAN DIEGO	96501021		NAS NORTH ISLAND PIER L		ERNS
SAN DIEGO	92259798		NAS MARIMAR NEX GAS STATION	-	ERNS
SAN DIEGO	S114658658	NAS NORTH ISLAND TANK 966	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658641	NAS NORTH ISLAND FF TANK 97	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658639	NAS NORTH ISLAND FF TANK 96	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658613	NAS NORTH ISLAND BLDG 652-0	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658603	NAS NORTH ISLAND BLDG 486	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658601	NAS NORTH ISLAND BLDG 484	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658594	NAS NORTH ISLAND BLDG 39	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114658581	NAS NORTH ISLAND BLDG 1456	NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S105648073		NAS NORI, OSCAR & PAPA PIERS		CHMIRS
SAN DIEGO	S114732091	ROSE CANYON	NAS MIRAMAR		RGA LF
SAN DIEGO	S105652769		NAS SAN DIEGO - PIER 8 - USS VINCENNES		CHMIRS
SAN DIEGO	94404342		NAS NORTH ISLAND QUAY WALL MANIFOLD NO.4		ERNS
SAN DIEGO	S109041715		NAS, PIER 13		CHMIRS
SAN DIEGO	S105665681		NAS, PIER 5, BIRTH 5		CHMIRS
SAN DIEGO	S105645257		NASA PIER 12		CHMIRS
SAN DIEGO	S105649293		NASCO		CHMIRS
SAN DIEGO	S106396612		NASCO SHIP YARDS, BERTH 4		CHMIRS
SAN DIEGO	S105674475		NASCO PIER 2		CHMIRS
SAN DIEGO	S106400761		NASCO SHIP YARD, PIER 4		CHMIRS
SAN DIEGO	S105677239		NASCO SHIPYARD, SAMPSON ST. AND BELT		CHMIRS
SAN DIEGO	2003706882		NASCO SHIP YARD		ERNS
SAN DIEGO	90171286		NASCO BERTH 10		ERNS
SAN DIEGO	S105637134		NASCO-ARBOR DRIVE AND 28TH STREET BERTH 2		CHMIRS
SAN DIEGO	S105656282		NASNI MIKE PIER		CHMIRS
SAN DIEGO	99647213		NASNI PIER LIMA		ERNS
SAN DIEGO	S108402325		NASSCO SHIPYARD PIER 3		CHMIRS
SAN DIEGO	S110979231		NASSCO SHIPYARD, PIER 10		CHMIRS
SAN DIEGO	S106398844		NASSCO NAVAL SHIP YARDS		CHMIRS
SAN DIEGO	2009916592		NASSCO SHIPYARD		ERNS
SAN DIEGO	2002623247		NASSCO SHIP YARD	0	ERNS
SAN DIEGO	S105886380		NASSCO SHIP YARD DRY DOCK		CHMIRS
SAN DIEGO	S105649117		NASSCO DRY DOCK		CHMIRS
SAN DIEGO	2007327197		NASSCO SHIP YARD		ERNS
SAN DIEGO	S109047963		NASSCO SHIP YARD, BERTH 4 - SAN DIEGO BAY		CHMIRS
SAN DIEGO	S105638121		NASSCO SHIPYARD BERTH #4		CHMIRS
SAN DIEGO	2008887227		NASSCO		ERNS
SAN DIEGO	S105639165		NASSCO SHIPYARD		CHMIRS
SAN DIEGO	S106399999		NASSCO PIER		CHMIRS
SAN DIEGO	96508916		NASSO FACILITY BERTH 4		ERNS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114565754	1-DAY PAINT & BODY	1146 NATIONAL CITY BL		RGA LUST
SAN DIEGO	S114579985	BALL OLDS/HONDA/GMC TRUCKS	1935 NATIONAL CITY BL		RGA LUST
SAN DIEGO	S105667250		NATIONAL STEEL YARD		CHMIRS
SAN DIEGO	S114604877	COLONIAL FORD	1401 NATIONAL CITY BL		RGA LUST
SAN DIEGO	S114693211	SOUTH BAY VOLKSWAGON/SUZUKI	3131 NATIONAL CITY BL		RGA LUST
SAN DIEGO	S114721136	WESTCOTT MAZDA	2800 NATIONAL CITY BL		RGA LUST
SAN DIEGO	1008996994	CONFORTH R A	188 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1008995917	DUNN S SIGNAL SERVICE	184 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1009128807	TAYLOR S CLEANERS	26161/2 NATIONAL AVE		EDR US Hist Cleaners
SAN DIEGO	1009128492	QUICK SERVICE CLEANERS	246 NATIONAL AVE		EDR US Hist Cleaners
SAN DIEGO	1008997604	CHULA VISTA WHEEL ALIGNMENT	355 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1009128535	MARTINEZ LEONARD	496 NATIONAL AVE		EDR US Hist Cleaners
SAN DIEGO	1009127653	NATIONAL CITY LAUNDRY	1037 NATIONAL AVE		EDR US Hist Cleaners
SAN DIEGO	1008997764	JERRY S SERVICE	1153 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1008998518	WILSON E E	700 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1008997468	STEWARD F L	274 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1008990073	COTTMAN TRANSMISSION	1031 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1009127581	HOFFMAN LEO	1033 NATIONAL AVE		EDR US Hist Cleaners
SAN DIEGO	1008999399	HAAS DICK MOTORS INC DODGE PLYMOUTH SALES AND SERV	12207-1481 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1008995802	WESLEY J T	1240 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1008997073	EARL S RICHFIELD SERVICE	1090 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1008998146	SERVICE GARAGE	146686 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	S105653735		NATIONAL STEEL AND SHIPBUILDING COMP. PIER		CHMIRS
SAN DIEGO	1008997581	NATIONAL CITY MOTORS	713 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1009128470	DONAVON M E	1039 NATIONAL AVE		EDR US Hist Cleaners
SAN DIEGO	1008996402	SPRAGUE H A	268 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1008997386	FALES SERVICE	1224-40 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1008999732	NESTOR S SERVICE	1291 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1008996101	WILSON E E	698 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1009127384	NORRIS M P	716 NATIONAL AVE		EDR US Hist Cleaners
SAN DIEGO	S105648285		NATIONAL STEEL AND SHIP BUILDING CO.		CHMIRS
SAN DIEGO	S114707148	TRUE SUZUKI	2626 NATIONAL CITY BL		RGA LUST
SAN DIEGO	S114695639	STANLEY DODGE	2829 NATIONAL CITY BL		RGA LUST
SAN DIEGO	S114623942	FRANK LINCOLN MERCURY	2400 NATIONAL CITY BL		RGA LUST
SAN DIEGO	91205403		NATIONAL STEEL AND SHIP BUILDING CO. SAN DIEGO BAY		ERNS
SAN DIEGO	1008997702	CHAPIN BROS	1133 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1008998728	HEIDEMARK J R	421 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1008997007	CALLAHAN S SERVICE	270 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1009127614	LAWTON GERTRUDE MRS	810 NATIONAL AVE		EDR US Hist Cleaners
SAN DIEGO	1009124446	AVENUE CLEANERS	137 NATIONAL AVE		EDR US Hist Cleaners
SAN DIEGO	1008996329	EDWARDS FRANK	604 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1008997488	WHEELER S UNION SERVICE	605 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	8714237		NATIONAL ANODIZING		ERNS
SAN DIEGO	1008995721	SEPULVEDA L S	17921/2 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1008996664	SERVICE GARAGE	146 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1009128053	JONES P J	136 NATIONAL AVE		EDR US Hist Cleaners

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	1009129054	HOLLY CLEANING PLANT	48 NATIONAL AVE		EDR US Hist Cleaners
SAN DIEGO	S105636970		NATIONAL STEEL, 28 TH STREET		CHMIRS
SAN DIEGO	S114673644	R.C.P. COMPANY	3255 NATIONAL CITY BL		RGA LUST
SAN DIEGO	S114640136	KINGS MOTOR CARS ET AL	1900 NATIONAL CITY BL		RGA LUST
SAN DIEGO	S114660492	NEW NATIONAL POLICE STATION	1200 NATIONAL CITY BL		RGA LUST
SAN DIEGO	S114649557	MCCUNE MOTORS	2340 NATIONAL CITY BL		RGA LUST
SAN DIEGO	S114658866	NATIONAL CITY HOTEL	700 NATIONAL CITY BL		RGA LUST
SAN DIEGO	S114658864	NATIONAL CITY FORD PROPERTY	1710 NATIONAL CITY BL		RGA LUST
SAN DIEGO	S114623990	FRANK TOYOTA	3150 NATIONAL CITY BL		RGA LUST
SAN DIEGO	S114579014	AUTO SALES INC.	1741 NATIONAL CITY BL		RGA LUST
SAN DIEGO	S114657834	N.C. PUBLIC WORKS	1243 NATIONAL CITY BL		RGA LUST
SAN DIEGO	S114656960	MOSSY NISSAN	2700 NATIONAL CITY BL		RGA LUST
SAN DIEGO	1008996251	BRADLEY S BODY SHOP	120 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1008989673	NATIONAL COMPETITION FOREIGN CAR REPAIR	1146 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	94360463		NATIONAL STEEL 28TH STREET		ERNS
SAN DIEGO	1008995716	FULLER MOTORS (FORD)	5407-4147 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1008997304	PAXTON AUTO AND ELECTRIC SERVICE	101 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1008997688	HAL S SHELL SERVICE	199 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1008997309	HUNTER F W	904 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1008990315	TABER S SERVICE STATION	10 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1008989688	VAN DERIPE AND BIRD	705 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1009128419	CORMIER S CUSTOM DRY CLEANERS	355 NATIONAL AVE		EDR US Hist Cleaners
SAN DIEGO	1008997629	JIM S SERVICE	804 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1008996034	ROBBINS F C	438 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1008995818	RED S SERVICE	98 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1008997092	SERVICE GARAGE	146934 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1009130472	NIWBERRY CLEANERS	623 NATIONAL AVE		EDR US Hist Cleaners
SAN DIEGO	8714236		NATIONAL ANODIZING		ERNS
SAN DIEGO	1008996454	DILBECK S SERVICE	419 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1008996327	PAXTON CLYDE	107 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1009128054	IMPERIAL BEACH CLEANERS	174 NATIONAL AVE		EDR US Hist Cleaners
SAN DIEGO	S114622193	FORMER COLONIAL FORD	1401 NATIONAL CITY BL		RGA LUST
SAN DIEGO	S114618982	FAR WEST BANK	1800 NATIONAL CITY BL		RGA LUST
SAN DIEGO	S114663867	ONE TEN LIQUOR	110 NATIONAL CITY BL		RGA LUST
SAN DIEGO	1008995629	MILLER OTHELIA MRS	499 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1008997399	VAN DERIPE & BIRD	7137-4641 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1008997573	MAY P E & SON	1299 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1009128340	AMERICAN CLEANERS	736 NATIONAL AVE		EDR US Hist Cleaners
SAN DIEGO	1008998727	HARTWELL G A	245 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	2000531195		NATIONAL STEEL YARD	0	ERNS
SAN DIEGO	1008990293	TRANSMISSION KING SERVICE STORES	415 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1008997768	TARR A E	1004 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1009128975	CUMMINGS A G	1041 NATIONAL AVE		EDR US Hist Cleaners
SAN DIEGO	1008989702	WATSON & CUNNINGHAM	100 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1008995801	TEXACO OIL CO	398 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1009128734	EDDIE S CLEANERS & DYERS	768 NATIONAL AVE		EDR US Hist Cleaners
SAN DIEGO	S114587279	BROWN MOTORS VOLKSWAGEN	3131 NATIONAL CITY BL		RGA LUST

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114622837	FORMER NAT'L CITY JEEP EAGL	3000 NATIONAL CITY BL		RGA LUST
SAN DIEGO	1008989720	LOOMIS H S	1201 NATIONAL AV		EDR US Hist Auto Stat
SAN DIEGO	1008995616	MAY P E	399 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1009129445	FIRST NATIONAL SERVICE CENTER	115 NATIONAL AVE		EDR US Hist Cleaners
SAN DIEGO	1008995711	MUSCATO TONY	77 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1009128879	BAYVIEW CLEANERS	10417-3360 NATIONAL AVE		EDR US Hist Cleaners
SAN DIEGO	1008997480	WALTON & FRENCH ASSOCIATED SERVICE	300 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1008997621	HAAS DICK MOTORS DODGE PLYMOUTH SALES ANI SERVICE	1220 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1008995195	NATIONAL GARAGE & MACHINE SHOP	1040 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1009128065	LION CLEANERS	620 NATIONAL AVE		EDR US Hist Cleaners
SAN DIEGO	S114720537	WEBSTER PONTIAC, NATIONAL C	2601 NATIONAL CITY BL		RGA LUST
SAN DIEGO	S114579987	BALL OLDS/HONDA/GMC	1935 NATIONAL CITY BL		RGA LUST
SAN DIEGO	S114623944	FRANK LINCOLN MERCURY	2590 NATIONAL CITY BL		RGA LUST
SAN DIEGO	1008995504	TUTWILER W J	999 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1008998512	VAN DERIPE & BIRD	705323 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1008996237	BARSCH GARAGE	601 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1008996095	GULLICK S CHEVRON SERVICE	429 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1008998423	JIM S CHEVRON SERVICE	704 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1009127626	MEARS NEWTON	825 NATIONAL AVE		EDR US Hist Cleaners
SAN DIEGO	1009127885	QUICK G E	431 NATIONAL AVE		EDR US Hist Cleaners
SAN DIEGO	1008999104	SUPREME OIL CO	301 NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	1009129696	TAYLOR S CLEANERS	26168 NATIONAL AVE		EDR US Hist Cleaners
SAN DIEGO	1008998066	RICHFIELD SAFETY SERVICE 10,6?AV	NATIONAL AVE		EDR US Hist Auto Stat
SAN DIEGO	S110417570		10 NAUTICAL MILES SOUTH WEST OF POINT LOMA		CHMIRS
SAN DIEGO	2000528745		45 NAUTICAL MILES FROM LAND	0	ERNS
SAN DIEGO	S114641771	LA JOLLA HIGH SHOOL	750 NAUTILUS ST		RGA LUST
SAN DIEGO	S114684260	SDUSD LA JOLLA HIGH SCHOOL	750 NAUTILUS ST		RGA LUST
SAN DIEGO	99625158		NAV STA SAN DIEGO PIER 8		ERNS
SAN DIEGO	S114663577	OLF BLDG 63	NAV OUTLYING LND		RGA LUST
SAN DIEGO	91238085		NAV STA PIER FOUR		ERNS
SAN DIEGO	2004719400		NAV STA SAN DIEGO		ERNS
SAN DIEGO	2002595227		NAV STA SAN DIEGO	0	ERNS
SAN DIEGO	99606978		NAV SUB BASE S PIER SOUTH SIDE OF PIER		ERNS
SAN DIEGO	S114663581	OLF FUEL FARM	NAV OUTLYING LND		RGA LUST
SAN DIEGO	S114663579	OLF BLDG 8	NAV OUTLYING LND		RGA LUST
SAN DIEGO	98434970		NAV STA SAN DIEGO PIER 7		ERNS
SAN DIEGO	2000533778		NAV STA SAN DIEGO	0	ERNS
SAN DIEGO	2001589685		NAV STA SAN DIEGO		ERNS
SAN DIEGO	2013045006		NAV BASE SAN DIEGO		ERNS
SAN DIEGO	S114663583	OLF NEX GAS STATION	NAV OUTLYING LND		RGA LUST
SAN DIEGO	96509430		NAV STA SAN DIEGO PIER 2		ERNS
SAN DIEGO	96512232		NAV STA SAN DIEGO PIER 7		ERNS
SAN DIEGO	2004721618		NAV STA SAN DIEGO		ERNS
SAN DIEGO	92251246		NAV STA SAN DIEGO PIER 8		ERNS
SAN DIEGO	2005616211		NAVAAL STATION 32ND ST		ERNS
SAN DIEGO	S114701091	TEXACO/NAVAJO RD 2827	2827 NAVAJO RD		RGA LUST

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114701432	TEXACO	2827 NAVAJO RD		RGA LUST
SAN DIEGO	S112827482		NAVAL BASE SAN DIEGO, PIER 6		CHMIRS
SAN DIEGO	S109044450		US NAVAL STATION SAN DIEGO / PIER 6 / BERTH 2		CHMIRS
SAN DIEGO	S111758196		NAVAL BASE CORONADO PORT		CHMIRS
SAN DIEGO	S105658334		US NAVAL STATION		CHMIRS
SAN DIEGO	S109043532		NAVAL STATION 32ND, PIER 2		CHMIRS
SAN DIEGO	S110979728		32 ST NAVAL BASE, PIER 5		CHMIRS
SAN DIEGO	S111755404		NAVAL AIR STATION (QUAIL WALL 4, PIER 3-4)		CHMIRS
SAN DIEGO	S109042781		NAVAL STATION QUAY WALL 4		CHMIRS
SAN DIEGO	S105660592		NAVAL BASE POINT LOMA		CHMIRS
SAN DIEGO	S110423106		NAVAL BASE SAN DIEGO, PIER 1		CHMIRS
SAN DIEGO	S112829678		NAVAL BASE SAN DIEGO, PIER 6, BERTH 1		CHMIRS
SAN DIEGO	S107452822		NAVAL BASE CORONADO COMPLEX, FIDDLER'S COVE MARINA - PIER B1		CHMIRS
SAN DIEGO	S107452828		NAVAL STATION SAN DIEGO, PIER 4, BERTH 1		CHMIRS
SAN DIEGO	S105883415		NAVAL STATION SAN DIEGO, 32ND ST.		CHMIRS
SAN DIEGO	S110980055		US NAVAL BASE CORONADO, PORT OPERATIONS BUILDING 2004 NEAR S		CHMIRS
SAN DIEGO	S111757295		NAVAL BASE POINT LOMA		CHMIRS
SAN DIEGO	S114657967	NAB CORONADO	NAVAL AMPHIB BASE		RGA LUST
SAN DIEGO	S114657949	NAB CORONADO IR SITE 1	NAVAL AMPHIB BASE		RGA LUST
SAN DIEGO	S114657947	NAB CORONADO GAS STATION 60	NAVAL AMPHIB BASE		RGA LUST
SAN DIEGO	S114657942	NAB CORONADO BLDG 618 DSL	NAVAL AMPHIB BASE		RGA LUST
SAN DIEGO	S114657904	NAB CORONADO 151, FUEL FARM	NAVAL AMPHIB BASE		RGA LUST
SAN DIEGO	S114657902	NAB CORONADO 149	NAVAL AMPHIB BASE		RGA LUST
SAN DIEGO	S107452830		NAVAL STATION SAN DIEGO/ S. OF PIER 5		CHMIRS
SAN DIEGO	S105631451		US NAVAL FUEL PIER, PT LOMA		CHMIRS
SAN DIEGO	S105666881		NAVAL STATION SAN DIEGO PIER 7		CHMIRS
SAN DIEGO	S105671979		NAVAL STATION SAN DIEGO, PIER 13		CHMIRS
SAN DIEGO	S105673956		NAVAL STATION SAN DIEGO PIER 11		CHMIRS
SAN DIEGO	S105639495		NAVAL FUEL SUPPLY DOCK		CHMIRS
SAN DIEGO	S110979504		NAVAL BASE SAN DIEGO PIER 8 BERTH 6		CHMIRS
SAN DIEGO	S108405327		NAVAL STATION -SAN DIEGO BAY		CHMIRS
SAN DIEGO	S105670654		NAVAL AIR STATION NORTH ISLAND, PIER KILO		CHMIRS
SAN DIEGO	S105676932		NAVAL STATION SAN DIEGO - PIER 12		CHMIRS
SAN DIEGO	S105667621		NAVAL STATION 32ND ST., PIER 5		CHMIRS
SAN DIEGO	1010726438	NAVAL AMPHIBIOUS BASE-CORONADO	NAVAL AMPHIBIOUS BASE		FINDS
SAN DIEGO	2007304959		NAVAL STATION SAN DIEGO 32ND ST.		ERNS
SAN DIEGO	2010944155		NAVAL STATION 32 ND ST		ERNS
SAN DIEGO	2010932324		NAVAL BASE SAN DIEGO LA PLAYA FUEL PIER		ERNS
SAN DIEGO	2010929730		NAVAL PIER SAN DIEGO NAVAL STATION SAN DIEGO		ERNS
SAN DIEGO	2008896698		NAVAL BASE SAN DIEGO		ERNS
SAN DIEGO	2011993420		NAVAL BASE SAN DIEGO		ERNS
SAN DIEGO	2012029222		NAVAL BASE		ERNS
SAN DIEGO	2010930358		NAVAL BASE SAN DIEGO PIER 13		ERNS
SAN DIEGO	2007329789		NAVAL BASE		ERNS
SAN DIEGO	2008859652		NAVAL STATION NORTH ISLAND		ERNS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	2011971466		NAVAL BASE SAN DIEGO		ERNS
SAN DIEGO	1006829562	OLD MCRD REFUSE DISPOSAL AREA	NAVAL TRAINING CNTR		FINDS
SAN DIEGO	S106392632		NAVAL STATION SAN DIEGO 32ND ST, BETWEEN PIER 1 AND 2		CHMIRS
SAN DIEGO	S105638770		US NAVAL FUEL PIER AT SAN DIEGO BAY		CHMIRS
SAN DIEGO	S112830035		32 ND NAVAL STATION, PIER 3		CHMIRS
SAN DIEGO	S104582181		NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S105646532		NAVAL STATION SAN DIEGO PIER 13,		CHMIRS
SAN DIEGO	S109042604		NAVAL STATION, 32ND ST. PIER 13		CHMIRS
SAN DIEGO	S105675327		NAVAL STATION PIER 4		CHMIRS
SAN DIEGO	S109041616		NAVAL BASE SAN DIEGO PIER 2		CHMIRS
SAN DIEGO	S105668793		NAVAL STATION SAN DIEGO,		CHMIRS
SAN DIEGO	S106392097		US NAVAL STATION SAN DIEGO, PIER 6, BTWN BERTH 65 & 66		CHMIRS
SAN DIEGO	S105676922		NAVAL BASE POINT LOMA, NORTH PIER		CHMIRS
SAN DIEGO	S105657154		NAVAL AIR STATION, PIER MN		CHMIRS
SAN DIEGO	S105887509		NAVAL STATION SAN DIEGO, PIER 12		CHMIRS
SAN DIEGO	S105661603		NAVAL STATION 32ND ST PIER 8		CHMIRS
SAN DIEGO	S105674755		32 ST. NAVAL STATION, PIER 12		CHMIRS
SAN DIEGO	S109042941		NAVAL STATION SAN DIEGO / QUAY-WALL 5		CHMIRS
SAN DIEGO	S109046171		NAVAL STATION NEAR PIER 8, BUILDING 3343		CHMIRS
SAN DIEGO	S105882195		NAVAL STATION SAN DIEGO, HEAD OF PIER 7		CHMIRS
SAN DIEGO	S105654358		NAVAL STATION SAN DIEGO PIER 1		CHMIRS
SAN DIEGO	S110978482		NAVAL BASE SAN DIEGO PIER 7		CHMIRS
SAN DIEGO	S106400855		NAVAL SUPPLY CENTER, SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S108406377		NAVAL STATION, PIER 6		CHMIRS
SAN DIEGO	S107452823		NAVAL STATION PIER 13, 3600 SURFACE NAVY BLVD		CHMIRS
SAN DIEGO	S105667899		NAVAL STATION, PIER 11		CHMIRS
SAN DIEGO	S114662140	NSC - PT. LOMA ANNEX	NAVAL SUPPLY CENTER		RGA LUST
SAN DIEGO	S114657958	NAB CORONADO UST 510 BLDG 5	NAVAL AMPHIB BASE		RGA LUST
SAN DIEGO	S114657924	NAB CORONADO BLDG 16	NAVAL AMPHIB BASE		RGA LUST
SAN DIEGO	S114657922	NAB CORONADO BLDG 159	NAVAL AMPHIB BASE		RGA LUST
SAN DIEGO	S114657918	NAB CORONADO BLDG 147	NAVAL AMPHIB BASE		RGA LUST
SAN DIEGO	S114657900	NAB CORONADO 123 RENDOVA CT	NAVAL AMPHIB BASE		RGA LUST
SAN DIEGO	S111754839		NAVAL STATION 32ND STREET, PIER 8		CHMIRS
SAN DIEGO	S109046415		US NAVAL STATION SAN DIEGO USS MOBILE BAY BERTH #4		CHMIRS
SAN DIEGO	S105884580		NAVAL FIELD DEPT., POINT LOMA		CHMIRS
SAN DIEGO	S105644228		NAVAL STATION, SAN DIEGO, PIER 2		CHMIRS
SAN DIEGO	2012027144		NAVAL BASE SAN DIEGO		ERNS
SAN DIEGO	2013039555		NAVAL BASE POINT LOMA PIER N NORTH		ERNS
SAN DIEGO	2008873705		NAVAL BASE SAN DIEGO		ERNS
SAN DIEGO	1016279333	CAMP NIMITZ AREA	NAVAL TRAINING CTR		FINDS
SAN DIEGO	1009575154	SAN DIEGO NAVAL TRAINING CENTER	NAVAL TRAINING CENTER		FINDS
SAN DIEGO	2010932206		NAVAL STATION SAN DIEGO		ERNS
SAN DIEGO	2008874634		NAVAL STATION SAN DIEGO		ERNS
SAN DIEGO	2012028406		NAVAL BASE SAN DIEGO PIER 13		ERNS
SAN DIEGO	2008884778		NAVAL BASE SAN DIEGO		ERNS
SAN DIEGO	2010940505		NAVAL AIR STATION		ERNS
SAN DIEGO	2013053582		NAVAL BASE SAN DIEGO PIER 9		ERNS

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SAN DIEGO	S105647888		NAVAL STATION PIER 4 NORTH SIDE		CHMIRS
SAN DIEGO	S107453937		US NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S106396952		NAVAL STATION SAN DIEGO, 32ND ST., BETWEEN PIERS 5 AND 6		CHMIRS
SAN DIEGO	S109047050		NAVAL STATION SAN DIEGO PIER 5, BERTH 2, FPO 9662		CHMIRS
SAN DIEGO	S107453936		US NAVAL STATION		CHMIRS
SAN DIEGO	S109045083		NAVAL STATION SAN DIEGO, PIER 4, BERTH 4, FPO 9662		CHMIRS
SAN DIEGO	S105651774		NAVAL AIR STATION, NORTH ISLAND		CHMIRS
SAN DIEGO	S105644399		US NAVAL BASE, 32ND ST, PIER 4, BERTH 44		CHMIRS
SAN DIEGO	S112830666		NAVAL STATION SAN DIEGO, PIER 5		CHMIRS
SAN DIEGO	S105645097		NAVAL BASE PIER 12		CHMIRS
SAN DIEGO	S106397564		NAVAL AIR STATION, PIER K		CHMIRS
SAN DIEGO	S110981284		NAVAL STATION NORTH ISLAND		CHMIRS
SAN DIEGO	S109047546		NAVAL STATION SAN DIEGO, PIER 5-BERTH 2		CHMIRS
SAN DIEGO	S105643364		NAVAL STATION SAN DIEGO PIER 3		CHMIRS
SAN DIEGO	S105652169		NAVAL STATION SAN DIEGO - PIER 1, BERTH 1		CHMIRS
SAN DIEGO	S111758018		US NAVAL STATION AT 32ND ST. AND HARBOR DR., PIER 13		CHMIRS
SAN DIEGO	S114000459		NAVAL STATION SAN DIEGO PIER 13		CHMIRS
SAN DIEGO	S105666246		NAVAL STATION, ON 32ND STREET, PIER 3, BERTH 5		CHMIRS
SAN DIEGO	S110423105		NAVAL BASE SAN DIEGO PIER 4		CHMIRS
SAN DIEGO	S106398648		NAVAL STATION, SAN DIEGO, NEAR PIER #1		CHMIRS
SAN DIEGO	S110423119		NAVAL STATION SAN DIEGO/ PIER QUAY WALL 5		CHMIRS
SAN DIEGO	S108406674		NAVAL BASE GAS STATION AT 32ND STREET		CHMIRS
SAN DIEGO	S114657932	NAB CORONADO BLDG 326 & 346	NAVAL AMPHIB BASE		RGA LUST
SAN DIEGO	S114697998	SYLVESTER ROAD & WHITE	NAVAL SUBMARINE BASE		RGA LUST
SAN DIEGO	S105648380		NAVAL STATION PIER 3		CHMIRS
SAN DIEGO	S113999061		NAVAL AIR STATION NORTH ISLAND - PIER K		CHMIRS
SAN DIEGO	S107452819		NAVAL AIR STATION NORTH ISLAND		CHMIRS
SAN DIEGO	S106394885		ON NAVAL BASE SAN DIEGO, BETWEEN PIER 10 AND PIER 11		CHMIRS
SAN DIEGO	S110423102		NAVAL BASE SAN DIEGO		CHMIRS
SAN DIEGO	S112829649		NAVAL BASE, SAN DIEGO, 6TH STREET, BUILDING 3212		CHMIRS
SAN DIEGO	S116362356		NAVAL BASE SAN DIEGO, PIER 9		CHMIRS
SAN DIEGO	2008881120		NAVAL AIR STATION NORTH		ERNS
SAN DIEGO	2010933335		NAVAL BASE SAN DIEGO PIER 7		ERNS
SAN DIEGO	2008863725		NAVAL STATION SAN DIEGO		ERNS
SAN DIEGO	2010943145		NAVAL STATION 32 ND ST		ERNS
SAN DIEGO	1014670546	NAVY BASE SAN DIEGO 32ND ST NAVY EXCHANGE GAS STATION	NAVAL BASE, BLDG 3341		FINDS
SAN DIEGO	2012026620		NAVAL STATION 32 ND ST		ERNS
SAN DIEGO	2010948342		NAVAL BASE		ERNS
SAN DIEGO	2012031851		NAVAL BASE SAN DIEGO		ERNS
SAN DIEGO	1014670552	NAVY BASE SAN DIEGO DONNELLY HALL	NAVAL BASE, BLDG 3362		FINDS
SAN DIEGO	2013056994		NAVAL BASE SAN DIEGO, PIER 10, BERTH 1		ERNS
SAN DIEGO	2010935443		NAVAL BASE SAN DIEGO 32ND ST. PIER # 8		ERNS
SAN DIEGO	1010691844	PACIFIC SHIP REPAIR AND FABRICATION INC	NAVAL STN SAN DIEGO QUAY WALL		FINDS
SAN DIEGO	S110980828		NAVAL BASE SAN DIEGO, NEAR PIER 2, IN THE VICINITY OF PUMP S		CHMIRS
SAN DIEGO	S109045109		NAVAL STATION SAN DIEGO, NEAR PIER 3		CHMIRS

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SAN DIEGO	S109042070		NAVAL BASE SAN DIEGO, BTWN PIERS 1 & 2, ON THE QUAY WALL		CHMIRS
SAN DIEGO	S111756732		NAVAL AIR STATION NORTH ISLAND, NEAR BLDG 801		CHMIRS
SAN DIEGO	S105653045		NAVAL STATION SAN DIEGO PIER 4		CHMIRS
SAN DIEGO	S107452821		NAVAL BASE 32 ST PIER 7		CHMIRS
SAN DIEGO	S110423103		NAVAL BASE SAN DIEGO - QUAY WALL 4		CHMIRS
SAN DIEGO	S106399005		NAVAL STATION SAN DIEGO, PIER;7, BERTH 2		CHMIRS
SAN DIEGO	S111754410		NAVAL BASE SAN DIEGO, PIER 10		CHMIRS
SAN DIEGO	S105662069		NAVAL STATION PIER 11		CHMIRS
SAN DIEGO	S109043270		NAVAL STATION NORTH ISLAND, PIER JOLIET		CHMIRS
SAN DIEGO	S106389831		NAVAL AIR STATION ISLAND ADJACENT TO BUILDING 653. SAN DIEGO		CHMIRS
SAN DIEGO	S105654512		NAVAL STATION BETWEEN PIERS 11 AND 12		CHMIRS
SAN DIEGO	S113471767		NAVAL AMPHIBIOUS BASE SAN DIEGO BLDG 1204		CHMIRS
SAN DIEGO	S105883852		NAVAL STATION, PIER 4		CHMIRS
SAN DIEGO	S105884733		US NAVAL STATION, BETWEEN PIERS 3 & 4		CHMIRS
SAN DIEGO	S109044255		NAVAL BASE SAN DIEGO, PIER 13		CHMIRS
SAN DIEGO	S112830335		NAVAL STATION, PIER 6, BIRTH 1, 32ND STREET		CHMIRS
SAN DIEGO	S109046113		NAVAL BASE POINT LOMA, BERTH SOUTH SIDE OUTER MIKE PIER		CHMIRS
SAN DIEGO	S110981320		NAVAL BASE, SAN DIEGO, PIER 2		CHMIRS
SAN DIEGO	S109043312		NAVAL STATION PIER 3 BERTH 6		CHMIRS
SAN DIEGO	S105653220		NAVAL STATION, PIER 6		CHMIRS
SAN DIEGO	S105648165		NAVAL AIR STATION NORTH ISLAND.		CHMIRS
SAN DIEGO	S114657945	NAB CORONADO BLDG Q102 (P15	NAVAL AMPHIB BASE		RGA LUST
SAN DIEGO	S114657940	NAB CORONADO BLDG 510/156	NAVAL AMPHIB BASE		RGA LUST
SAN DIEGO	S114657928	NAB CORONADO BLDG 18	NAVAL AMPHIB BASE		RGA LUST
SAN DIEGO	S110423118		NAVAL STATION SAN DIEGO, PIER 6		CHMIRS
SAN DIEGO	S105661219		NAVAL BASE CORONODO		CHMIRS
SAN DIEGO	S105886389		NAVAL STATION SAN DIEGO, PIER 6		CHMIRS
SAN DIEGO	2013044062		NAVAL AIR STATION NORTH ISLAND PIER K		ERNS
SAN DIEGO	2010947688		NAVAL BASE PORT LOMA		ERNS
SAN DIEGO	1007484306	USS PELELIU LHA 5	NAVAL STN		FINDS
SAN DIEGO	2007318181		NAVAL STATION		ERNS
SAN DIEGO	2011996599		NAVAL STATION 32ND STREET		ERNS
SAN DIEGO	2007324217		NAVAL BASE SAN DIEGO		ERNS
SAN DIEGO	2010940277		NAVAL STATION SAN DIEGO		ERNS
SAN DIEGO	1016095250	APPLIED ENERGY-32ND ST	US NAVAL STATION 32ND STREET		FINDS
SAN DIEGO	1014670544	NAVY BASE SAN DIEGO PWC GAS STATION	NAVAL BASE, BLDG 305		FINDS
SAN DIEGO	2012024424		NAVAL STATION PIER 6 BERTH 1		ERNS
SAN DIEGO	2010940998		NAVAL BASE SAN DIEGO		ERNS
SAN DIEGO	2011973863		NAVAL STATION 32 STREET		ERNS
SAN DIEGO	2001588457		NAVAL BASE		ERNS
SAN DIEGO	2001579393		NAVAL STATION SAN DIEGO		ERNS
SAN DIEGO	1007484363	PIER 13	NAVAL STN 32ND ST		FINDS
SAN DIEGO	S111754481		NAVAL BASE S.D., PIER 10		CHMIRS
SAN DIEGO	S105675826		NAVAL STATION CORONADO, PIER L		CHMIRS
SAN DIEGO	S105652401		NAVAL STATION 32ND STREET PIER 8		CHMIRS
SAN DIEGO	S110980620		NAVAL BASE, PIER 8		CHMIRS

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SAN DIEGO	S110423110		NAVAL BASE, SAN DIEGO		CHMIRS
SAN DIEGO	S110981706		NAVAL BASE SAN DIEGO		CHMIRS
SAN DIEGO	S105653065		NAVAL STATION SAN DIEGO, PIER 2		CHMIRS
SAN DIEGO	S110423108		NAVAL BASE SAN DIEGO, QUAYWALL 5		CHMIRS
SAN DIEGO	S108401211		NAVAL STATION SAN DIEGO, PIER 10 NORTH		CHMIRS
SAN DIEGO	S110981906		NAVAL BASE SAN DIEGO PIER 5		CHMIRS
SAN DIEGO	S108405729		NAVAL STATION, SAN DIEGO, QUAYWALL SIDE.		CHMIRS
SAN DIEGO	S110423104		NAVAL BASE SAN DIEGO PIER 10, BERTH 6		CHMIRS
SAN DIEGO	S105673758		NAVAL AMPHIBIOUS PIER #14		CHMIRS
SAN DIEGO	S108406221		NAVAL STATION, 32ND STREET, PIER 13		CHMIRS
SAN DIEGO	S111758031		NAVAL BASE SAN DIEGO PIER 10		CHMIRS
SAN DIEGO	S105883235		NAVAL STATION, PIER 3		CHMIRS
SAN DIEGO	S105882288		NAVAL STATION NORTH ISLAND, PIER M AND N		CHMIRS
SAN DIEGO	S105670177		NAVAL STATION SAN DIEGO, PIER 3		CHMIRS
SAN DIEGO	S114662157	NTC, COGEN FACILITY	NAVAL TRAINING CNTR		RGA LUST
SAN DIEGO	S114657951	NAB CORONADO IR SITE 3	NAVAL AMPHIB BASE		RGA LUST
SAN DIEGO	S114657916	NAB CORONADO BLDG 146	NAVAL AMPHIB BASE		RGA LUST
SAN DIEGO	S114657914	NAB CORONADO BLDG 13	NAVAL AMPHIB BASE		RGA LUST
SAN DIEGO	S114657913	NAB CORONADO BLDG 139	NAVAL AMPHIB BASE		RGA LUST
SAN DIEGO	S114657906	NAB CORONADO BLDG 1, UST 1	NAVAL AMPHIB BASE		RGA LUST
SAN DIEGO	S109045547		NAVAL STATION SAN DIEGO, SAN DIEGO BAY, PIER 3, BERTH 1		CHMIRS
SAN DIEGO	S111758290		NAVAL STATION 32ND STREET, PIER 7, BERTH 1		CHMIRS
SAN DIEGO	S110981868		NAVAL BASE CORONADO		CHMIRS
SAN DIEGO	2004727134		NAVAL STAION SAN DIEGO		ERNS
SAN DIEGO	2012005936		NAVAL BASE SAN DIEGO		ERNS
SAN DIEGO	2001571881		NAVAL STATION		ERNS
SAN DIEGO	2001574892		NAVAL STATION		ERNS
SAN DIEGO	2010956161		NAVAL STATION SAN DIEGO		ERNS
SAN DIEGO	2010958622		NAVAL BASE CORONADO		ERNS
SAN DIEGO	2008882731		NAVAL STATION 32ND STREET		ERNS
SAN DIEGO	2009896698		NAVAL BASE SAN DIEGO		ERNS
SAN DIEGO	2010927683		NAVAL BASE PIER 13		ERNS
SAN DIEGO	2008870980		NAVAL STATION SAN DIEGO		ERNS
SAN DIEGO	2009912307		NAVAL STATION SAN DIEGO		ERNS
SAN DIEGO	2010943512		NAVAL STATION SAN DIEGO		ERNS
SAN DIEGO	2001584245		NAVAL AIR STATION NORTH ISLAND		ERNS
SAN DIEGO	S110982523		NAVAL BASE SAN DIEGO, PIER 2		CHMIRS
SAN DIEGO	S105675273		NAVAL BASE POINT LOMA: 140 SYLVESTER RD.		CHMIRS
SAN DIEGO	S114001265		NAVAL AMPHIBIOUS BASE CORONADO BETWEEN PIERS 10-11.		CHMIRS
SAN DIEGO	S110423114		NAVAL STATION SAN DIEGO PIER 6		CHMIRS
SAN DIEGO	S110981674		US NAVAL BASE SAN DIEGO PIER 2		CHMIRS
SAN DIEGO	S105645360		NAVAL BASE SAN DIEGO, PIER 2		CHMIRS
SAN DIEGO	S105677612		NAVAL BASE 32ND ST,PIER 4		CHMIRS
SAN DIEGO	S110979082		NAVAL BASE SAN DIEGO		CHMIRS
SAN DIEGO	S114697997	SYLVESTER ROAD & WHITE	NAVAL SUB BASE		RGA LUST
SAN DIEGO	S105658336		NAVAL STATION PIER 6		CHMIRS
SAN DIEGO	S105664934		NAVAL FISC PIER		CHMIRS

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SAN DIEGO	S105659193		NAVAL STATION NORTH ISLAND		CHMIRS
SAN DIEGO	S105659415		NAVAL STATION NORTH ISLAND PIER K		CHMIRS
SAN DIEGO	S105659394		NAVAL NORTH ISLAND, PIER K		CHMIRS
SAN DIEGO	S109041915		NAVAL STATIONS SAN DIEGO/32ND ST.		CHMIRS
SAN DIEGO	S105677147		NAVAL BASE, PIER 9		CHMIRS
SAN DIEGO	S105669403		NAVAL STATION 32ND ST		CHMIRS
SAN DIEGO	S105667763		NAVAL STATION 32ND ST PIER 12		CHMIRS
SAN DIEGO	S105635941		NAVAL STATION 32ND ST PIER 7 BERTH 2		CHMIRS
SAN DIEGO	S105676118		NAVAL BASE 32ND ST. PIER 2		CHMIRS
SAN DIEGO	S110980130		NAVAL AMPHIBIOUS BASE PIER 6 THROUGH 12		CHMIRS
SAN DIEGO	S111757999		NAVAL BASE SAN DIEGO PIER 6		CHMIRS
SAN DIEGO	S107452829		NAVAL STATION SAN DIEGO, PIER 7		CHMIRS
SAN DIEGO	S107452826		NAVAL STATION SAN DIEGO, PIER #5		CHMIRS
SAN DIEGO	S114657960	NAB CORONADO UST 600	NAVAL AMPHIB BASE		RGA LUST
SAN DIEGO	S114657936	NAB CORONADO BLDG 341	NAVAL AMPHIB BASE		RGA LUST
SAN DIEGO	1014678982	USN NAVAL MEDICAL CENTER	NAVAL MEDICAL CTR BLDG #13		FINDS
SAN DIEGO	2012001141		NAVAL BASE SAN DIEGO		ERNS
SAN DIEGO	2012014829		NAVAL PIER #6 AND 8		ERNS
SAN DIEGO	2009922807		NAVAL STATION SAN DIEGO		ERNS
SAN DIEGO	1010689127	BAE SYSTEMS NASNI	NAVAL AIR ST N ISLAND JULIETTE		FINDS
SAN DIEGO	2011995159		NAVAL BASE SAN DIEGO		ERNS
SAN DIEGO	2012008287		NAVAL STATION SAN DIEGO		ERNS
SAN DIEGO	2009897835		NAVAL SUPPLY CENTER (FISK)		ERNS
SAN DIEGO	2012011558		NAVAL STATION SAN DIEGO		ERNS
SAN DIEGO	1007484307	USS NIMITZ CVN 68	NAVAL AIR STN		FINDS
SAN DIEGO	S105670231		NAVAL STATION 32ND STREET		CHMIRS
SAN DIEGO	S105645892		NAVAL AIR STATION NORTH ISLAND PIER MN		CHMIRS
SAN DIEGO	S109043549		NAVAL STATION SAN DIEGO BETWEEN PIERS 7 AND 8		CHMIRS
SAN DIEGO	S105666793		NAVAL STATION, PIER 5		CHMIRS
SAN DIEGO	S109042226		NAVAL STATION SAN DIETO PIER 10		CHMIRS
SAN DIEGO	S105665848		NAVAL STATION SAN DIEGO PIER 5		CHMIRS
SAN DIEGO	S109044241		NAVAL STATION SAN DIEGO PIER 3 BERTH 5		CHMIRS
SAN DIEGO	S111753595		NAVAL BASE SAN DIEGO		CHMIRS
SAN DIEGO	S111756796		NAVAL AIR STATION NORTH ISLAND		CHMIRS
SAN DIEGO	S105639170		NAVAL STATION SAN DIEGO PIER 2		CHMIRS
SAN DIEGO	S105630957		NAVAL STATION 32ND STREET PIER 3		CHMIRS
SAN DIEGO	S112829133		NAVAL STATION 32ND STREET. PIER 10 BERTH 5		CHMIRS
SAN DIEGO	S108405736		NAVAL AMPHIBIOUS BASE, BLDG 607		CHMIRS
SAN DIEGO	S104582894		NAVAL AIR STATION		CHMIRS
SAN DIEGO	S105882328		NAVAL STATION SAN DIEGO, PIER 4 BERTH 5		CHMIRS
SAN DIEGO	S110423115		NAVAL STATION SAN DIEGO, CLAY WALL 4		CHMIRS
SAN DIEGO	S114731008	OLD MCRD REFUSE DISPOSAL AREA	NAVAL TRAINING CNTR		RGA LF
SAN DIEGO	S114657956	NAB CORONADO UST 1022	NAVAL AMPHIB BASE		RGA LUST
SAN DIEGO	S114657954	NAB CORONADO PO78, ROICC	NAVAL AMPHIB BASE		RGA LUST
SAN DIEGO	S114657926	NAB CORONADO BLDG 17	NAVAL AMPHIB BASE		RGA LUST
SAN DIEGO	S114657920	NAB CORONADO BLDG 154	NAVAL AMPHIB BASE		RGA LUST
SAN DIEGO	S114657910	NAB CORONADO BLDG 111	NAVAL AMPHIB BASE		RGA LUST

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114657908	NAB CORONADO BLDG 1017 DSL	NAVAL AMPHIB BASE		RGA LUST
SAN DIEGO	S109043451		US NAVAL BASE PIER 2		CHMIRS
SAN DIEGO	S109047830		NAVAL STATION SAN DIEGO, PIER 5, BERTH 2		CHMIRS
SAN DIEGO	2013044471		NAVAL AIR STATION NORTH ISLAND PIER J		ERNS
SAN DIEGO	2012000017		NAVAL STATION SAN DIEGO		ERNS
SAN DIEGO	2010956179		NAVAL BASE SAN DIEGO		ERNS
SAN DIEGO	1010688491	NASNI MIXED WASTE STORAGE FACILITY	NAVAL AIR STATION NORTH ISLAND		FINDS
SAN DIEGO	2008912307		NAVAL STATION SAN DIEGO		ERNS
SAN DIEGO	2013057610		NAVAL AMPHIBIOUS BASE CORONADO BETWEEN PIERS 10 & 11		ERNS
SAN DIEGO	2012002662		NAVAL BASE CORONADO		ERNS
SAN DIEGO	2008876346		NAVAL STATION SAN DIEGO		ERNS
SAN DIEGO	2012009022		NAVAL BASE SAN DIEGO PIER 13		ERNS
SAN DIEGO	2013037663		NAVAL BASE SAN DIEGO PIER 3		ERNS
SAN DIEGO	2008897835		NAVAL SUPPLY CENTER (FISK)		ERNS
SAN DIEGO	2008875094		NAVAL BASE SAN DIEGO		ERNS
SAN DIEGO	1007484305	USS MOBILE BAY CG 53	NAVAL STN		FINDS
SAN DIEGO	S109044957		NAVAL STATION SAN DIEGO, PIER 4 BERTH 4		CHMIRS
SAN DIEGO	S105677616		NAVAL STATION ON HARBOR DRIVE, PIER 6		CHMIRS
SAN DIEGO	S106400514		NAVAL STATION SAN DIEGO, PIER 7		CHMIRS
SAN DIEGO	S106397146		NAVAL AIR STATION NORTH ISLAND, BUILDING 312		CHMIRS
SAN DIEGO	S110979791		NAVAL BASE SAN DIEGO, PIER 2 ,BERTH 1		CHMIRS
SAN DIEGO	S105667911		NAVAL STATION, BERTH 2		CHMIRS
SAN DIEGO	S109044090		NAVAL STATION SAN DIEGO, SOUTH SIDE OF PIER 3		CHMIRS
SAN DIEGO	S110978814		NAVAL BASE SAN DIEGO 32ND STREET PIER 8		CHMIRS
SAN DIEGO	S105662041		NAVAL AIR STATION NORTH ISLAND, BUILDING 397		CHMIRS
SAN DIEGO	S114662158	NTC, COGEN FACILITY	NAVAL TRAINING CN		RGA LUST
SAN DIEGO	S105670553		NAVAL AMPHIBIOUS BASE, PIER BEHIND BUILDING #332		CHMIRS
SAN DIEGO	S107453935		US NAVAL BASE		CHMIRS
SAN DIEGO	S105670193		NAVAL STATION SAN DIEGO, PIER 9		CHMIRS
SAN DIEGO	S110423112		NAVAL STATION		CHMIRS
SAN DIEGO	S109048088		NAVAL BASE SAN DIEGO, BERTH 1 AT PIER 6 AND 7		CHMIRS
SAN DIEGO	S114657938	NAB CORONADO BLDG 346SUMP 3	NAVAL AMPHIB BASE		RGA LUST
SAN DIEGO	S114657934	NAB CORONADO BLDG 326	NAVAL AMPHIB BASE		RGA LUST
SAN DIEGO	S107452824		NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S105650430		NAVAL AIR STATION NORTH ISLAND PIER		CHMIRS
SAN DIEGO	S114584818	BLDG. 140	NAVAL SUBMARINE BASE		RGA LUST
SAN DIEGO	S105883407		NAVAL STATION SAN DIEGO, BETWEEN BUOYS 26A AND 28		CHMIRS
SAN DIEGO	S106397179		NAVAL SUPPLY CENTER, PIER 180		CHMIRS
SAN DIEGO	S110423116		NAVAL STATION SAN DIEGO, PIER 1 BERTH 5		CHMIRS
SAN DIEGO	S109041605		NAVAL STATION SAN DIEGO / PIER 5		CHMIRS
SAN DIEGO	S110423107		NAVAL BASE SAN DIEGO, PIER 8		CHMIRS
SAN DIEGO	S105648669		NAVAL PIERS 3 AND 4		CHMIRS
SAN DIEGO	S105662080		NAVAL STATION PIER 13		CHMIRS
SAN DIEGO	S111756562		NAVAL BASE SAN DIEGO, PIER 10, BERTH 1		CHMIRS
SAN DIEGO	S105635474		NAVAL SUBMARINE BASE (SUBASE)		CHMIRS
SAN DIEGO	S110977877		NAVAL BASE SAN DIEGO PIER 13		CHMIRS
SAN DIEGO	S105882648		NAVAL STATION PORT OPS		CHMIRS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S105677150		NAVAL BASE, PIER 8		CHMIRS
SAN DIEGO	S112827669		NAVAL STATION SAN DIEGO - 32ND STREET		CHMIRS
SAN DIEGO	S109047923		NAVAL STATION 32 STREET PIER 7		CHMIRS
SAN DIEGO	S111758335		NAVAL STATION SAN DIEGO PIER 10		CHMIRS
SAN DIEGO	S116362392		NAVAL BASE SAN DIEGO, PIER 4		CHMIRS
SAN DIEGO	S111758355		NAVAL BASE SAN DIEGO - PIER 3		CHMIRS
SAN DIEGO	2008869386		NAVAL AIR STATION NORTH ISLAND		ERNS
SAN DIEGO	2005632449		NAVAL BASE SAN DIEGO		ERNS
SAN DIEGO	2012034120		NAVAL STATION 32ND ST		ERNS
SAN DIEGO	2011978124		NAVAL STATION SAN DIEGO		ERNS
SAN DIEGO	2004733187		NAVAL BASE CORONADO COMPLEX		ERNS
SAN DIEGO	2008870914		NAVAL STATION		ERNS
SAN DIEGO	2010955972		NAVAL BASE CORONADO		ERNS
SAN DIEGO	1007484304	USS BELLEAU WOOD LHA 3	NAVAL STN		FINDS
SAN DIEGO	2010944844		NAVAL AMPHIBIOUS BASE		ERNS
SAN DIEGO	2007309022		NAVAL BASE POINT LOMA		ERNS
SAN DIEGO	2010942403		NAVAL BASE SAN DIEGO		ERNS
SAN DIEGO	2008892896		AT NAVAL STATION SAN DIEGO		ERNS
SAN DIEGO	2008882900		NAVAL BASE SAN DIEGO		ERNS
SAN DIEGO	1014673919	CONTINENTAL MARITIME OF SAN DIEGO	NAVAL AMPHIBIOUS BASE		FINDS
SAN DIEGO	91239748		NAVAMPHIBASE CORONADO		ERNS
SAN DIEGO	S105657826		NAVEL STATION PIER !		CHMIRS
SAN DIEGO	S107452833		NAVEL AIRSTATION NORTH ISLAND KILO PIER		CHMIRS
SAN DIEGO	S105654659		NAVEL BASE 32ND AVE		CHMIRS
SAN DIEGO	S106400756		NAVEL STATION SAN DIEGO PIER 13		CHMIRS
SAN DIEGO	S106396941		NAVEL FUEL FACILITY, FUEL PIER.		CHMIRS
SAN DIEGO	S107452832		NAVEL AIRSTATION NORTH ISLAND		CHMIRS
SAN DIEGO	S108406182		US NAVSTA SAN DIEGO		CHMIRS
SAN DIEGO	93331299		NAVSTA SAN DIEGO PIER 8		ERNS
SAN DIEGO	2003640792		NAVSTA SAN DIEGO		ERNS
SAN DIEGO	94369486		NAVSTA SAN DIEGO PIER 12		ERNS
SAN DIEGO	96505167		US NAVSTA SAN DIEGO PIERS 11,12,13,14		ERNS
SAN DIEGO	94399155		NAVSTA SAN DIEGO 32ND ST PIER 6		ERNS
SAN DIEGO	2011963726		US NAVSTA SAN DIEGO		ERNS
SAN DIEGO	2000540886		US NAVSTA SAN DIEGO	0	ERNS
SAN DIEGO	2004720114		US NAVSTA SAN DIEGO		ERNS
SAN DIEGO	93348587		NAVSTA SAN DIEGO BUILDING 305		ERNS
SAN DIEGO	93328736		NAVSTA SAN DIEGO PIER 12		ERNS
SAN DIEGO	S105676173		NAVSTA SAN DIEGO PIER 3		CHMIRS
SAN DIEGO	93311555		NAVSTA SAN DIEGO 32ND ST		ERNS
SAN DIEGO	2001587765		NAVSTA SAN DIEGO		ERNS
SAN DIEGO	96506220		NAVSTA SAN DIEGO PIER 8		ERNS
SAN DIEGO	2009913729		US NAVSTA SAN DIEGO		ERNS
SAN DIEGO	96497187		NAVSTA SAN DIEGO PIER 12, 13, 14		ERNS
SAN DIEGO	96515266		NAVSTA SAN DIEGO 32ND ST QUAYWALL SOUTH #1		ERNS
SAN DIEGO	92285743		NAVSTA SAN DIEGO 2ND STREET		ERNS
SAN DIEGO	2007303388		US NAVSTA SAN DIEGO		ERNS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	93325727		NAVSTA SAN DIEGO PIER 12		ERNS
SAN DIEGO	93331422		NAVSTA NORTH ISLAND BLDG 788		ERNS
SAN DIEGO	2008913729		US NAVSTA SAN DIEGO		ERNS
SAN DIEGO	2001561529		NAVSTA SAN DIEGO		ERNS
SAN DIEGO	94396372		NAVSTA SAN DIEGO PIER 11		ERNS
SAN DIEGO	94389914		NAVSTA CORANADO PIER NO.OP		ERNS
SAN DIEGO	93304634		NAVSTA SAN DIEGO PIER 8		ERNS
SAN DIEGO	2004715868		US NAVSTA SAN DIEGO		ERNS
SAN DIEGO	2002590883		NAVSTA SAN DIEGO	0	ERNS
SAN DIEGO	2003633956		US NAVSTA SAN DIEGO		ERNS
SAN DIEGO	93329030		NAVSTA SAN DIEGO PIER 3		ERNS
SAN DIEGO	2004710756		NAVSTA 32ND STREET		ERNS
SAN DIEGO	99629652		NAVSTA SAN DIEGO PIER 3 BERTH 1		ERNS
SAN DIEGO	96488815		NAVSTA SAN DIEGO		ERNS
SAN DIEGO	2005613520		US NAVSTA SAN DIEGO		ERNS
SAN DIEGO	S111752810		US NAVSTA SAN DIEGO		CHMIRS
SAN DIEGO	96488814		NAVSTA SAN DIEGO		ERNS
SAN DIEGO	93302489		NAVSTA SAN DIEGO PIER 10 BERTH 6		ERNS
SAN DIEGO	2001560484		US NAVSTA SAN DIEGO		ERNS
SAN DIEGO	94395859		NAVSTA SAN DIEGO PIER 7 SOUTHSIDE		ERNS
SAN DIEGO	94375140		NAVSTA SAN DIEGO PIER 2		ERNS
SAN DIEGO	2003639529		NAVSTA SAN DIEGO		ERNS
SAN DIEGO	2000543785		US NAVSTA SAN DIEGO	0	ERNS
SAN DIEGO	2004725219		US NAVSTA SAN DIEGO		ERNS
SAN DIEGO	93335227		NAVSTA SAN DIEGO PIER 11		ERNS
SAN DIEGO	2001562632		US NAVSTA SAN DIEGO		ERNS
SAN DIEGO	2005626980		US NAVSTA SAN DIEGO		ERNS
SAN DIEGO	2005630374		US NAVSTA SAN DIEGO		ERNS
SAN DIEGO	96507394		NAVSTA SAN DIEGO PIER 2		ERNS
SAN DIEGO	2002630415		NAVSTA SAN DIEGO	0	ERNS
SAN DIEGO	94400152		NAVSTA SAN DIEGO 32ND ST		ERNS
SAN DIEGO	92256886		NAVSTA SAN DIEGO BLDG 379		ERNS
SAN DIEGO	98463100		NAVSTA PIER EIGHT		ERNS
SAN DIEGO	96501425		NAVSTA SAN DIEGO PIER 4 BERTH 44		ERNS
SAN DIEGO	2005612097		US NAVSTA SAN DIEGO		ERNS
SAN DIEGO	92269688		NAVSTA SAN DIEGO PIER 4		ERNS
SAN DIEGO	93321574		NAVSTA SAN DIEGO PIER 9		ERNS
SAN DIEGO	S105676021		US NAVSTA		CHMIRS
SAN DIEGO	S106398790		NAVSTA PIER 13, SOUTH SIDE		CHMIRS
SAN DIEGO	2001555310		NAVSTA SAN DIEGO		ERNS
SAN DIEGO	96517545		NAVSTA SAN DIEGO PIER 13, BERTH 5 NORTH		ERNS
SAN DIEGO	93300650		NAVSTA SAN DIEGO 32ND ST		ERNS
SAN DIEGO	2001559875		NAVSTA SAN DIEGO		ERNS
SAN DIEGO	97406367		NAVSTA SAN DIEGO PIER 5		ERNS
SAN DIEGO	92286890		NAVSTA SAN DIEGO PIER 3		ERNS
SAN DIEGO	94372720		NAVSTA SAN DIEGO 32ND STREET PIER NO.3		ERNS
SAN DIEGO	94373243		NAVSTA SAN DIEGO PIER 8		ERNS

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City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S105672784		NAVSTA, PIER 6 BERTH 6		CHMIRS
SAN DIEGO	1016218168	USCG MOORINGS BALLAST POINT	NAVSUBBASE BALLAST POINT		FINDS
SAN DIEGO	S105668176		NAVY NORTH ISLAND, PIER K		CHMIRS
SAN DIEGO	S109046621		NAVY BASE SAN DIEGO DOCK AREA PIER 12, NORTHSIDE		CHMIRS
SAN DIEGO	S105652493		NAVY SUBMARINE BASE, SAN DIEGO		CHMIRS
SAN DIEGO	98453093		NAVY PIER ROSE CRANS POINT LOMA FUEL PIER		ERNS
SAN DIEGO	S105677752		NAVY MED CENTER, BLDG 26		CHMIRS
SAN DIEGO	S110424527		US NAVY PT LOMA FUEL PIER 180		CHMIRS
SAN DIEGO	S105633909		NAVY STATION SAN DIEGO PIER 13		CHMIRS
SAN DIEGO	2013050110		NAVY BASE CORONODO AMP		ERNS
SAN DIEGO	S114000057		NAVY BASE CORONADO AMP		CHMIRS
SAN DIEGO	S106398738		NAVY BASE SAN DIEGO PIER 6		CHMIRS
SAN DIEGO	S108401507		NAVY SAN DIEGO		CHMIRS
SAN DIEGO	S105654635		US NAVY PIER ROSECRANS		CHMIRS
SAN DIEGO	2001589626		NAVY BASE SAN DIEGO		ERNS
SAN DIEGO	91205645		US NAVY PUB WORKS CENTER NAS SAN DIEGO		ERNS
SAN DIEGO	S106399998		32 ST. NAVY STATION		CHMIRS
SAN DIEGO	S108403219		NAVY BASE, PIER 13		CHMIRS
SAN DIEGO	S105641697		NAVY FUEL PIER SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	90181516		U.S. NAVY FUEL PIER		ERNS
SAN DIEGO	99607878		NAVY SUB BASE BETWEEN PIERS M AND S		ERNS
SAN DIEGO	90175753		NAVY FUEL DEPOT		ERNS
SAN DIEGO	S105661840		NAVY REFUELING PIERS, WEST OF SHELTER ISLAND		CHMIRS
SAN DIEGO	S105637023		US NAVY FUEL PIER, NEAR BALLAST POINT		CHMIRS
SAN DIEGO	1014670551	NAVY BASE SAN DIEGO AUTO HOBBY SHOP	NAVY BASE SAN DIEGO, BLDG 3234		FINDS
SAN DIEGO	S105665204		NAVY BASE POINT LOMA, SIERRA PIER		CHMIRS
SAN DIEGO	91236026		NAVY AMPHIBIOUS BASE BETWEEN PIERS 14 AND 15		ERNS
SAN DIEGO	92268477		NAVY SUB BASE SAN DIEGO FLOATING DRY DOCK		ERNS
SAN DIEGO	91225792		NAVY AMPHIBIOUS BASE AT THE REPAIR RAMP		ERNS
SAN DIEGO	94360125		NAVY FUEL FARM POINT LOMA		ERNS
SAN DIEGO	S111755571		NAVY STATION, SAN DIEGO HARBOR, QUAY WALL #7 NORTH		CHMIRS
SAN DIEGO	S105672680		NAVY SUB BASE #158 ON WHITE RD.		CHMIRS
SAN DIEGO	2010933888		NAVY BASE USS PELELIEU		ERNS
SAN DIEGO	S105658226		NBI15 JUST NORTH OF MERCURY		CHMIRS
SAN DIEGO	1014673652	NAVY BASE SAN DIEGO 28TH STREET NAVY EXCHANGE GAS STATION	NBSD, BLDG 3156		FINDS
SAN DIEGO	S114730658	NCCOSC SAN DIEGO	NCCOSC SAN DIEGO		RGA LF
SAN DIEGO	1014674772	NCCOSC SAN DIEGO	NCCOSC SAN DIEGO		FINDS
SAN DIEGO	S105671496		NEAR PIER M, NAVY NORTH ISLAND.		CHMIRS
SAN DIEGO	S112829072		NEAR THE FAA CONTROL TOWER @ LINDBERGH FIELD INTERNATIONAL A		CHMIRS
SAN DIEGO	S105644056		NEAR CONVOY COURT		CHMIRS
SAN DIEGO	S113471774		NEAR THE KP KELCO PIER		CHMIRS
SAN DIEGO	1006838099	DEXTER CANYON DISPOSAL SITE	NEAR SAN VICENTE RES		FINDS
SAN DIEGO	S103320869	GILLESPIE FIELD	NEAR GILLESPIE FIELD		WMUDS/SWAT
SAN DIEGO	S107452916		NEAR BUOY 7 & 8		CHMIRS
SAN DIEGO	S105665362		NEAR THE VICINITY OF PIER 9		CHMIRS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S107452938		NEAR THE CORONADO BAY BRIDGE		CHMIRS
SAN DIEGO	S107452913		NEAR 1551 SHELTER ISLAND DRIVE		CHMIRS
SAN DIEGO	S105886395		NEAR PIER 4, NAVAL STATION, SAN DIEGO		CHMIRS
SAN DIEGO	8870181		NEAR THE END OF ROSELLE STREET;ABOUT 100FT NORTH OF FRONT OF		ERNS
SAN DIEGO	S110423192		NEAR CABRILLO ISLAND MARINA		CHMIRS
SAN DIEGO	S108402269		NEAR MARINA CORTEZ		CHMIRS
SAN DIEGO	S109044123		NEAR PIER 3, SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S109042547		NEAR CLAYWALL #8		CHMIRS
SAN DIEGO	S105649822		NEAR BOUY 5,6,7 & 8 OF SAN DIEGO BAY		CHMIRS
SAN DIEGO	S109041711		NEAR PIER 5, NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S105671370		NEAR THE USS DULUTH, PIER #3 NORTH		CHMIRS
SAN DIEGO	S114727105	DEL MAR DUMP	NEAR FAIRGROUNDS		RGA LF
SAN DIEGO	2001560488		NEAR SUMMERFIELD		ERNS
SAN DIEGO	S105677908		NEAR PIER 8		CHMIRS
SAN DIEGO	S105666588		NEAR PIER #5		CHMIRS
SAN DIEGO	S105886287		NEAR THE 32ND ST. NAVAL STATION, IN THE BAY		CHMIRS
SAN DIEGO	2011993840		NEAR PACIFIC HWY AND WASHINGTON ST.		ERNS
SAN DIEGO	S108400871		NEAR B STREET PIER		CHMIRS
SAN DIEGO	S103320911	MAY BE PARADISE OR JAMACHE LAN	NEAR SWEETWATER RESERVOIR		WMUDS/SWAT
SAN DIEGO	S105670896		NEAR PIER 3 AT THE PRIDE OF SAN DIEGO DRY DOCK		CHMIRS
SAN DIEGO	S105646942		NEAR ENTRANCE OF SOUTH BAY BOAT YARD		CHMIRS
SAN DIEGO	S105882938		NEAR PIER 9		CHMIRS
SAN DIEGO	S106400765		NEAR 10TH STREET PIER		CHMIRS
SAN DIEGO	S110980648		NEAR THE MOLE PIER/ PIER 9 AT SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S107452930		NEAR PIER KILO, NAVY NORTH ISLAND NAVAL STATION		CHMIRS
SAN DIEGO	2000544189		NEAR SHELTER ISLAND MARINA	0	ERNS
SAN DIEGO	2007313897		NEAR THE 10TH AVE. MARINE TERMINAL		ERNS
SAN DIEGO	93334547		NEAR BALLAST POINT		ERNS
SAN DIEGO	93303398		NEAR MOLE PIER AT THE NAVY BASE		ERNS
SAN DIEGO	S106394417		NEAR SUMMERFIELD, SOUTH OF RIOS DR. IN THE STREAM THAT RUNS		CHMIRS
SAN DIEGO	S105676353		NEAR PIER NAB21		CHMIRS
SAN DIEGO	S114727197	DEXTER CANYON DISPOSAL SITE	NEAR SAN VICENTE RES		RGA LF
SAN DIEGO	2013036250		NEAR SLIPS A&B 2240 SHELTER ISLAND DR		ERNS
SAN DIEGO	94382206		NEAR CORONADO BRIDGE		ERNS
SAN DIEGO	S111757762		NEAR PIER 3, NAVAL BASE SAN DIEGO		CHMIRS
SAN DIEGO	S105883056		NEAR PIER 13		CHMIRS
SAN DIEGO	S107452928		NEAR NATIONAL CITY CAR TERMINAL		CHMIRS
SAN DIEGO	S114001129		NEAR BOUY 9 SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	2000521610		NEAR HIGH SEAS FUEL DOCK	0	ERNS
SAN DIEGO	2008878056		NEAR HIGH SEAS FUEL DOCK		ERNS
SAN DIEGO	S105647309		5589 NEPTUNE ST PUMP STATION		CHMIRS
SAN DIEGO	S105653278		5589 NEPTUNE PLACE		CHMIRS
SAN DIEGO	S114650040	MCRD COMBUSTION TURBINE	566 NERVILLE RD.		RGA LUST
SAN DIEGO	S114650039	MCRD COMBUSTION TURBINE	566 NERVILLE RD.		RGA LUST
SAN DIEGO	1008997462	EXECUTIVE OFFICE	709 NEW CALIFORNIA BLDG		EDR US Hist Auto Stat

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114694166	SOUTHLAND - CARDIFF	2009 NEWCASTLE RD		RGA LUST
SAN DIEGO	1008999731	MYERS & STUART MOBIL SERVICE STATION	48933-7008 NEWPORT AVE		EDR US Hist Auto Stat
SAN DIEGO	S105884410		6068 NEWTON AV		CHMIRS
SAN DIEGO	S106392614		NEXT TO BUOY 20 IN SAN DIEGO CHANNEL OUTSIDE THE ENTRANCE TO		CHMIRS
SAN DIEGO	S105666821		NEXT TO PIER 6		CHMIRS
SAN DIEGO	2000530161		NEXT TO BALIHIA	0	ERNS
SAN DIEGO	2000550884		NEXT TO CROSBY STREET	0	ERNS
SAN DIEGO	1016055213	TELIOS PHARMACEUTICALS	4757 NEXUS CENTRE DRIVE		FINDS
SAN DIEGO	S107450339		5067 NIAGRA AVE.		CHMIRS
SAN DIEGO	S108404144		4032 NICHOLDS ST.		CHMIRS
SAN DIEGO	S106800947	NICHOLS ST. DOCK SUPPORT REPLA	NICHOLS ST	0	WDS
SAN DIEGO	1008996910	SMITTY S BRAKE & WHEEL ALIGNING	3858 NILE ST		EDR US Hist Auto Stat
SAN DIEGO	1009127549	JENKINSON C L	3858 NILE ST		EDR US Hist Cleaners
SAN DIEGO	S105675575		3082 NILES ST.		CHMIRS
SAN DIEGO	S105664512		NIMETZ AT W. POINT LOMA BLVD.		CHMIRS
SAN DIEGO	96506405		ON NIMITZ AND ROSECRAN OFF HARBOR DRIVE		ERNS
SAN DIEGO	96515928		ON NIMITZ AND ROSECRAN ATG BOAT POOL POINT LOMA		ERNS
SAN DIEGO	S114608000	CROWN CHEMICAL CORPORATION	1888 NIRVANA AV		RGA LUST
SAN DIEGO	S114608005	CROWN CHEMICAL	1888 NIRVANA AV		RGA LUST
SAN DIEGO	S114620932	FLEET ANTI-SUBMARINE WARFARE TRAINING CENTER (FASWTC) - BLDG	33000 NIXIE WAY BLDG 50 STE 326		RGA LUST
SAN DIEGO	S114620933	FLEET ANTI-SUBMARINE WARFARE TRAINING CENTER (FASWTC) - POI	33000 NIXIE WAY BLDG 50 STE 326		RGA LUST
SAN DIEGO	S114716909	USN-ASW TRAINING CENTER - BLDG 10	33000 NIXIE WAY STE 326		RGA LUST
SAN DIEGO	S114619402	FASWTRACEN - BUILDING 2	33000 NIXIE WAY STE 326		RGA LUST
SAN DIEGO	S114620931	FLEET ANTI-SUBMARINE WARFARE TRAINING CENTER (FASWTC) - BL	33000 NIXIE WAY BLDG 50 STE 326		RGA LUST
SAN DIEGO	S114619401	FASWTRACEN - BLDG 10	33000 NIXIE WAY STE 326		RGA LUST
SAN DIEGO	S114680861	SAN DIEGO FASWTC PAC	3300 NIXIE WAY BLDG 5		RGA LUST
SAN DIEGO	S114716908	USN-ASW TRAINING CENTER - BUILDING 2	33000 NIXIE WAY STE 326		RGA LUST
SAN DIEGO	S114680860	SAN DIEGO FASWTC PAC	3300 NIXIE WAY BLDG 50 STE 326		RGA LUST
SAN DIEGO	S114609376	DAVE HASTINGS	28525 NON ROAD		RGA LUST
SAN DIEGO	S105659192		NONA KAI MARINA SLIP #D24		CHMIRS
SAN DIEGO	S105644393		3810 NONA AVE		CHMIRS
SAN DIEGO	S114572423	APN #303-070-00	NONE BLACK MOUNTAIN RD		RGA LUST
SAN DIEGO	S114607916	CROSBY ST CORRIDOR	NONE CROSBY ST		RGA LUST
SAN DIEGO	S114617861	F.S.E. INC	NONE MARKET ST		RGA LUST
SAN DIEGO	S114628063	GOODWILL INDUSTRIES	NONE FRONT ST		RGA LUST
SAN DIEGO	S114684150	SDCTY-GEN SER,BROWN FIELD	NONE STEARMAN ST		RGA LUST
SAN DIEGO	S114706973	TRIP LANDFILL/CACTUS RD PROPER	NONE W CACTUS S OTAY MESA R		RGA LUST
SAN DIEGO	S114672555	PROPOSED INTERNATIONAL GATEWAY	NONE NE INSCT WILLOW RD/T		RGA LUST
SAN DIEGO	S114649350	MCAS MIRAMAR UST BASE PERMIT	NONE TANK 936		RGA LUST
SAN DIEGO	S114649346	MCAS MIRAMAR UST BASE PERMIT	NONE BLDG K-276		RGA LUST
SAN DIEGO	S114649343	MCAS MIRAMAR UST BASE PERMIT	NONE BLDG 500		RGA LUST
SAN DIEGO	S114649342	MCAS MIRAMAR UST BASE PERMIT	NONE BLDG 426		RGA LUST
SAN DIEGO	S114649341	MCAS MIRAMAR UST BASE PERMIT	NONE BLDG 258, 259, 260		RGA LUST

Count: 10720 records SAN DIEGO COUNTY, CA - ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114649340	MCAS MIRAMAR UST BASE PERMIT	NONE BLDG 139		RGA LUST
SAN DIEGO	S114716966	USN-SUBASE/BASE PERMIT	NONE BLDG SUBBASE BASE PE		RGA LUST
SAN DIEGO	S114716955	USN-NI/BASE PERMIT	NONE BLDG 802		RGA LUST
SAN DIEGO	S114716952	USN-NI/BASE PERMIT	NONE BLDG 394		RGA LUST
SAN DIEGO	S114716912	USN-ASW TRAINING CENTER CST	NONE BLDG 23		RGA LUST
SAN DIEGO	S114632847	HOFER PROPERTY	NONE MONUMENT RD		RGA LUST
SAN DIEGO	S114642179	LAI CHING HOM	NONE MIDWAY DR		RGA LUST
SAN DIEGO	2010938675		NONE		ERNS
SAN DIEGO	S114719538	W-HOTEL SAN DIEGO	NONE STATE ST		RGA LUST
SAN DIEGO	S114619536	FEDERAL EXPRESS	NONE ,1650.00,47TH ST,		RGA LUST
SAN DIEGO	S114716950	USN-NAVSTA/UST PERMIT	NONE NEX SRVICE STATION		RGA LUST
SAN DIEGO	S114716948	USN-NAVSTA/UST PERMIT	NONE BLDG		RGA LUST
SAN DIEGO	S114716943	USN-NAVSTA/UST PERMIT	NONE BLDG 271		RGA LUST
SAN DIEGO	S114716938	USN-NAVSTA/UST PERMIT	NONE BLDG 223		RGA LUST
SAN DIEGO	S114716937	USN-NAVSTA/UST PERMIT	NONE BLDG 173		RGA LUST
SAN DIEGO	S114572425	APN#665-010-38/#665-020-01	NONE CAMINO DE LA PLAZA		RGA LUST
SAN DIEGO	S114669402	PHIL & DANIELS PROPERTIES	NONE 05TH AV		RGA LUST
SAN DIEGO	S114623348	FORMER UNOCAL PIPELINE	NONE CROSBY & BAY FRONT		RGA LUST
SAN DIEGO	S114622580	FORMER HANSON AGR RECYCLING OP	NONE HARRIS PLANT RD		RGA LUST
SAN DIEGO	S114602334	CITICORP PLAZA	NONE EL CAJON BL		RGA LUST
SAN DIEGO	2011976869		NONE		ERNS
SAN DIEGO	2011968987		NONE		ERNS
SAN DIEGO	S114657703	MV WEST LIGHT RAIL EXTENSION	NONE MORENA BL, SEGMENT		RGA LUST
SAN DIEGO	S114657483	MTS-PORT DISTRICT SITE CLOSED	NONE 08TH AV & HARBOR DR		RGA LUST
SAN DIEGO	S114672675	PUBLIC AUTO SERVICE	NONE PACIFIC HY		RGA LUST
SAN DIEGO	S114649344	MCAS MIRAMAR UST BASE PERMIT	NONE BLDG 671		RGA LUST
SAN DIEGO	S114591198	CALTRANS	NONE HY 8 BET TEXAS ST805		RGA LUST
SAN DIEGO	S114579949	BALBOA PARK RAILROAD	NONE ZOO PL		RGA LUST
SAN DIEGO	S114694457	SOUTHWEST MARINE INC	NONE SAMPSON ST (FOOT OF)		RGA LUST
SAN DIEGO	S114716957	USN-NI/BASE PERMIT	NONE TANK 1044		RGA LUST
SAN DIEGO	S114716954	USN-NI/BASE PERMIT	NONE BLDG 484		RGA LUST
SAN DIEGO	S114716939	USN-NAVSTA/UST PERMIT	NONE BLDG 257		RGA LUST
SAN DIEGO	S114648053	MARKETPLACE IN UNIVERSITY CITY	NONE GOVERNOR DR		RGA LUST
SAN DIEGO	S114589117	CABRILLO POWER II LLC	NONE WARD RD & VESTA ST		RGA LUST
SAN DIEGO	2010945813		NONE		ERNS
SAN DIEGO	2010937859		NONE		ERNS
SAN DIEGO	2010942485		NONE		ERNS
SAN DIEGO	S114566115	38TH & REDWOOD BURN SITE #8	NONE CAL TRANS RT OF WAY		RGA LUST
SAN DIEGO	S114606725	CORNER OF JUNIPER/PACIFIC HY	NONE JUNIPER AT PACIFIC HY		RGA LUST
SAN DIEGO	S114717194	V R DENNIS CONSTRUCTION CO	NONE MISSION GORGE RD & PRINCE		RGA LUST
SAN DIEGO	S114716956	USN-NI/BASE PERMIT	NONE NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S114716944	USN-NAVSTA/UST PERMIT	NONE BLDG 273		RGA LUST
SAN DIEGO	S114716942	USN-NAVSTA/UST PERMIT	NONE BLDG 263		RGA LUST
SAN DIEGO	S114716930	USN-NAVSTA/MWR GOLF COURSE MNT	NONE ADMIRAL BAKER FLD		RGA LUST
SAN DIEGO	S114716911	USN-ASW TRAINING CENTER CST	NONE BLDG 1 HARBOR DR		RGA LUST
SAN DIEGO	S114649348	MCAS MIRAMAR UST BASE PERMIT	NONE E-9		RGA LUST
SAN DIEGO	S114649345	MCAS MIRAMAR UST BASE PERMIT	NONE BLDG K-266		RGA LUST

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114638225	JONES FAMILY TRUST	NONE PALM AV		RGA LUST
SAN DIEGO	S114592003	CAMPBELL INDUSTRIES	NONE 08TH AV & HARBOR DR		RGA LUST
SAN DIEGO	S114601106	CHILCOTE	NONE BALBOA & MORE SW COR		RGA LUST
SAN DIEGO	S114666530	PACIFICA KIDNEY CENTER	NONE 30TH & MARKET		RGA LUST
SAN DIEGO	S114619783	FETTER COMMERCIAL PROPERTY	NONE ROSECRANS ST		RGA LUST
SAN DIEGO	S114663116	OFF RAMP AT UNIVERSITY & 40TH	NONE UNIVERSITY AV		RGA LUST
SAN DIEGO	S114650028	MCRD BASE PERMIT	NONE BLDG 224		RGA LUST
SAN DIEGO	S114716965	USN-SUBASE/BASE PERMIT	NONE BLDG 174		RGA LUST
SAN DIEGO	S114716962	USN-SSC/HW 90 DAY ACCUMULATION	NONE NOSC BLDG 145		RGA LUST
SAN DIEGO	S114716949	USN-NAVSTA/UST PERMIT	NONE NAVY LODGE		RGA LUST
SAN DIEGO	S114716947	USN-NAVSTA/UST PERMIT	NONE BLDG 3280		RGA LUST
SAN DIEGO	S114716941	USN-NAVSTA/UST PERMIT	NONE BLDG 262		RGA LUST
SAN DIEGO	S114716936	USN-NAVSTA/UST PERMIT	NONE BLDG 154		RGA LUST
SAN DIEGO	S114716934	USN-NAVSTA/UST PERMIT	NONE BLDG 123		RGA LUST
SAN DIEGO	S114659475	NAVAL OCEAN SYSTEMS CENTER	NONE NOSC CATALINA BL		RGA LUST
SAN DIEGO	S114659473	NAVAL OCEAN SYSTEMS CENTER	NONE BLDG 547		RGA LUST
SAN DIEGO	2011976190		NONE		ERNS
SAN DIEGO	2010931689		NONE PIER 08		ERNS
SAN DIEGO	S114707919	U S RENTALS	NONE FRAZEE RD		RGA LUST
SAN DIEGO	S114716959	USN-NTC/BASE	NONE BLDG 201		RGA LUST
SAN DIEGO	S114716945	USN-NAVSTA/UST PERMIT	NONE BLDG 279		RGA LUST
SAN DIEGO	S114716940	USN-NAVSTA/UST PERMIT	NONE BLDG 261		RGA LUST
SAN DIEGO	S114716917	USN-FLEET ASW TRAINING CENTER	NONE N HARBOR DR		RGA LUST
SAN DIEGO	S114716913	USN-ASW TRAINING CENTER CST	NONE BLDG 50		RGA LUST
SAN DIEGO	S114651063	MIDDLE OF MISSION GORGE/TWAIN	NONE MISSION GORGE RD		RGA LUST
SAN DIEGO	S114649349	MCAS MIRAMAR UST BASE PERMIT	NONE MCAS MIRAMAR		RGA LUST
SAN DIEGO	S114634828	IMPERIAL AV 8TH> >9TH (VAP)	NONE IMPERIAL/BTWN8TH&9TH		RGA LUST
SAN DIEGO	S114609347	DASON MIRAMAR AUTO PARK	NONE MIRAMAR RD		RGA LUST
SAN DIEGO	S114694464	SOUTHWEST MARINE	NONE MAIN ST		RGA LUST
SAN DIEGO	S114680884	SAN DIEGO GAS & ELECTRIC	NONE 14TH ST & IMPERIAL		RGA LUST
SAN DIEGO	S114685021	SETON	NONE B ST		RGA LUST
SAN DIEGO	2010962609		NONE		ERNS
SAN DIEGO	S114716960	USN-NTC/PWC GAS STATION	NONE BLDG 361		RGA LUST
SAN DIEGO	S114716953	USN-NI/BASE PERMIT	NONE BLDG 39		RGA LUST
SAN DIEGO	S114716935	USN-NAVSTA/UST PERMIT	NONE BLDG 132		RGA LUST
SAN DIEGO	S114716933	USN-NAVSTA/UST PERMIT	NONE 28 TH STREET GAS STATION		RGA LUST
SAN DIEGO	S114684166	SDCTY-STORM STATION #L	NONE NOELL ST/PACIFIC HY		RGA LUST
SAN DIEGO	S114659474	NAVAL OCEAN SYSTEMS CENTER	NONE BLDG 550		RGA LUST
SAN DIEGO	S114664585	OTAY MESA ROAD WIDENING	NONE OTAY MESA RD		RGA LUST
SAN DIEGO	S114566119	38TH & REDWOOD BURNSITE #9	NONE 38TH & REDWOOD		RGA LUST
SAN DIEGO	S114607917	CROSBY STREET MERCADO	NONE CROSBY ST		RGA LUST
SAN DIEGO	S114603434	CITY OF SD- WATER UTILITIES	NONE PACIFIC HY		RGA LUST
SAN DIEGO	S114615609	EVRDA VAP 9TH AV SO OF IMPER.	NONE 09TH AV SOUTH OF IMP		RGA LUST
SAN DIEGO	2011975612		NONE		ERNS
SAN DIEGO	S114659472	NAVAL OCEAN SYSTEMS CENTER	NONE BLDG 15 CATALINA BL		RGA LUST
SAN DIEGO	S114659471	NAVAL OCEAN SYSTEMS CENTER	NONE BLDG 138		RGA LUST
SAN DIEGO	S114672549	PROPOSED CROWN BAY DEVELOPMENT	NONE 04TH AV & K ST		RGA LUST

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114716967	USN-SUBASE/MAGNETIC SILENCING	NONE BLDG 2		RGA LUST
SAN DIEGO	S114716951	USN-NI/BASE PERMIT	NONE BLDG 1080		RGA LUST
SAN DIEGO	S114716946	USN-NAVSTA/UST PERMIT	NONE BLDG 318		RGA LUST
SAN DIEGO	S114716931	USN-NAVSTA/SIMA UST PULL	NONE BLDG 136 TANK 3278		RGA LUST
SAN DIEGO	S114716920	USN-NAS NI/FUEL FARM	NONE BLDG 426		RGA LUST
SAN DIEGO	S114716919	USN-NADEP NI/CENTRAL BERM	NONE BLDG PS 46		RGA LUST
SAN DIEGO	S114715174	US NAVY	NONE NAVAL TRAINING CNTR		RGA LUST
SAN DIEGO	S114680938	SAN DIEGO HOUSING COMMISSION	NONE BOSTON AV		RGA LUST
SAN DIEGO	S114667946	PENASQUITOS PARK VIEW ESTATES	NONE MANNIX RD		RGA LUST
SAN DIEGO	S114722606	WIN-TIME LTD PARTNERSHIP	NONE KEARNY MESA RD		RGA LUST
SAN DIEGO	S114649347	MCAS MIRAMAR UST BASE PERMIT	NONE BLDG M-2		RGA LUST
SAN DIEGO	2010945780		NONE		ERNS
SAN DIEGO	2011967247		NONE		ERNS
SAN DIEGO	S111758503		N. NOR CANYON WAY AT THOMAS HAYES LANE		CHMIRS
SAN DIEGO	S114639663	KENTMERE FARMS	4436 LA NORIA RD		RGA LUST
SAN DIEGO	S114615095	ESCONDIDO DISPOSAL INC	775 NORLAK AV		RGA LUST
SAN DIEGO	S114615091	ESCONDIDO DISPOSAL INC.	775 NORLAK AV		RGA LUST
SAN DIEGO	S114661475	NORTH COUNTY TRANSIT	755 NORLAK AV		RGA LUST
SAN DIEGO	1009127329	PULLMAN LAUNDRY	40651620 NORMAL		EDR US Hist Cleaners
SAN DIEGO	1009128786	PULLMAN LAUNDRY	40655111 NORMAL		EDR US Hist Cleaners
SAN DIEGO	S109044487		NORMAN SCOTT RD., NAVAL BASE SAN DIEGO, BUILDING # 3621		CHMIRS
SAN DIEGO	2000547300		I-15 NORTH	0	ERNS
SAN DIEGO	2000111539		I-15 NORTH		HMIRS
SAN DIEGO	2007313822		I NORTH 805		ERNS
SAN DIEGO	91467084		NORTHBOUND I-5, SOUTH OF CROSBY STREET		ERNS
SAN DIEGO	2000550755		I-15 NORTHBOUND	0	ERNS
SAN DIEGO	S105658228		NORTHBOUND I15 NORTH OF MERCY ROAD		CHMIRS
SAN DIEGO	S109047928		NORTHBOUND I-15 JUST SOUTH OF THE I-8 FREEWAY		CHMIRS
SAN DIEGO	S110982410		NORTHBOUND 805 ON THE WESTBOUND 8 CONNECTOR		CHMIRS
SAN DIEGO	S110422299		I-5 NORTHBOUND 1/4 NORTH OF LA COSTA AVE. EXIT.		CHMIRS
SAN DIEGO	S108406792		NORTHBOUND 805 @ BALBOA AVE.		CHMIRS
SAN DIEGO	97409247		NORTHBOUND I 5 AT MERGE NORTHBOUND 805		ERNS
SAN DIEGO	S109041787		NORTHBOUND 15 @ EASTBOUND 8		CHMIRS
SAN DIEGO	S112826739		ON NORTHBOUND INTERSTATE 15 AT MM 10		CHMIRS
SAN DIEGO	S107453016		NORTHBOUND I-15 AT CARROLL CANYON		CHMIRS
SAN DIEGO	S110981990		NORTHBOUND INTERSTATE 805, JUST SOUTH OF INTERSTATE 8		CHMIRS
SAN DIEGO	2004712249		I-5/ NORTHBOUND LANE		ERNS
SAN DIEGO	S105655609		NORTHBOUND SR15 SOUTH OF LANDIS STREET		CHMIRS
SAN DIEGO	98443320		NORTHBOUND ROUTE 15 SOUTH OF LANDIS STREET MILEPOST: UNKNOWN		ERNS
SAN DIEGO	S111753439		NORTHBOUND HIGHWAY 15 AT DUENDA ROAD		CHMIRS
SAN DIEGO	98466945		NORTHBOUND I-15 JUST S OF HWY 76 OVER SAN LUIS REY RIVER		ERNS
SAN DIEGO	91231720		NORTHBOUND I-5, SOUTH OF CROSBY STREET		ERNS
SAN DIEGO	1010735574	CAMP ELLIOTT-J09CA0067	NORTHERN PORTION OF SAN DIEGO		FINDS
SAN DIEGO	S109045392		NORTHSIDE OF PIER 6		CHMIRS
SAN DIEGO	97407002		NORTHSIDE PIER 4 NAVSTA SAN DIEGO 32ND ST		ERNS
SAN DIEGO	S105661658		NORTHSIDE OF PIER 5 AT 32ND ST. NAVEL STATION		CHMIRS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114661958	NOSC BLDG 550	NOSC CATALINA BL		RGA LUST
SAN DIEGO	S114661957	NOSC BLDG 547	NOSC CATALINA BL		RGA LUST
SAN DIEGO	S114661975	NOSC	NOSC		RGA LUST
SAN DIEGO	S114661960	NOSC NRAD BLDG 105 BOAT &MO	NOSC CATALINA BL		RGA LUST
SAN DIEGO	S114661954	NOSC BLDG 397	NOSC CATALINA BL		RGA LUST
SAN DIEGO	S114661953	NOSC BLDG 339	NOSC CATALINA BL		RGA LUST
SAN DIEGO	S114661952	NOSC BLDG 339	NOSC CATALINA BL		RGA LUST
SAN DIEGO	S114661948	NOSC BLDG 138	NOSC CATALINA BL		RGA LUST
SAN DIEGO	S114661950	NOSC BLDG 15 (NCCOSC/NRAD)	NOSC CATALINA BL		RGA LUST
SAN DIEGO	S114661961	NOSC NRAD BLDG 105 BOAT &MOTOR	NOSC CATALINA BL		RGA LUST
SAN DIEGO	S114661951	NOSC BLDG 15 (NCCOSC/NRAD)	NOSC CATALINA BL		RGA LUST
SAN DIEGO	S114661955	NOSC BLDG 397	NOSC CATALINA BL		RGA LUST
SAN DIEGO	S114661959	NOSC BLDG 550	NOSC CATALINA BL		RGA LUST
SAN DIEGO	S114661956	NOSC BLDG 547	NOSC CATALINA BL		RGA LUST
SAN DIEGO	S114661949	NOSC BLDG 138	NOSC CATALINA BL		RGA LUST
SAN DIEGO	S106400829		NOT STATED		CHMIRS
SAN DIEGO	S110423329		NOVEMBER PIER, NAVAL SUB BASE PT LOMA		CHMIRS
SAN DIEGO	S109041633		NUMBER 1 BUCCANEER WAY		CHMIRS
SAN DIEGO	1008998032	BRADLEY H D	1423 NUTMEG ST		EDR US Hist Auto Stat
SAN DIEGO	1008989274	SHELBY JOHN	1465 S NUTMEG		EDR US Hist Auto Stat
SAN DIEGO	1008996991	CLARK A B	205 S NUTMEG ESCONDIDO		EDR US Hist Auto Stat
SAN DIEGO	1004439248	MISSION CHEMICAL COMPANY	P O BOX 80608		FINDS
SAN DIEGO	S114607369	COUNTY OF SD-POWAY R0AD STA	12341 OAK KNOLL RD		RGA LUST
SAN DIEGO	S114569847	ALBERT WILLIAMS	10368 OAK GROVE RD		RGA LUST
SAN DIEGO	2005603487		OAK CREEK DR		ERNS
SAN DIEGO	S114685487	SHAFFER RANCH	13770 W OAK GLEN RD		RGA LUST
SAN DIEGO	S114656752	MORENA MARKET AND GAS	29801 OAK DR		RGA LUST
SAN DIEGO	S114607371	COUNTY OF SD-POWAY ROAD STA	12341 OAK KNOLL RD		RGA LUST
SAN DIEGO	S114592674	CARLSBAD VILLAGE RENTALS	505 OAK AV		RGA LUST
SAN DIEGO	S114602589	CITY OF CARLSBAD-PUBLIC WKS	405 OAK AV		RGA LUST
SAN DIEGO	1009127891	FIVE POINTS CLEANERS	3779 OCALA CT		EDR US Hist Cleaners
SAN DIEGO	1009128784	MARIPOSA LAUNDRY	3630 OCALA CT		EDR US Hist Cleaners
SAN DIEGO	S112919202	CITY OF SAN DIEGO	340 OCEAN FRONT WALK	92109	HAZNET
SAN DIEGO	S112885578	CITY OF SAN DIEGO	OCEAN BLVD/GRAND AVE	92109	HAZNET
SAN DIEGO	S109046378		OCEAN BEACH AND SUNSET CLIFFS AREA		CHMIRS
SAN DIEGO	90168447		OCEAN BEACH PIER		ERNS
SAN DIEGO	1009128632	JEWEL S CLEANERS	2272 OCEAN VILLAGE WY		EDR US Hist Cleaners
SAN DIEGO	1008999073	ROLAND S FLYING A SERVICE	3193 OCEAN VILLAGE WY		EDR US Hist Auto Stat
SAN DIEGO	1009129746	SUDS N-DUDS	3155 OCEAN VILLAGE WY		EDR US Hist Cleaners
SAN DIEGO	1009128031	MASTER CLEANERS	3192 OCEAN VILLAGE WY		EDR US Hist Cleaners
SAN DIEGO	S110983454		OCEAN BEACH, POINT LOMA		CHMIRS
SAN DIEGO	S106392328		OCEAN BEACH		CHMIRS
SAN DIEGO	1009128449	U WASH	3615 OCEAN VILLAGE WY		EDR US Hist Cleaners
SAN DIEGO	1008997417	HANDCOX S MOBIL SERVICE	3658 OCEAN VILLAGE WY		EDR US Hist Auto Stat
SAN DIEGO	S114603085	CITY OF OCEANSIDE	1720 OCEANSIDE BL		RGA LUST
SAN DIEGO	S114615726	EXPRESS GAS/NIHI SITE #221	1720 OCEANSIDE BL		RGA LUST
SAN DIEGO	S114649482	MCCLINTON TRUCKING	3231 OCEANSIDE BL		RGA LUST

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114721316	WESTERN LUMBER CO.	1833 OCEANSIDE BL		RGA LUST
SAN DIEGO	S114708390	U.S. SILICA CO	3231 OCEANSIDE BL		RGA LUST
SAN DIEGO	S114672646	PSI #1862/ARCO #1862	1990 OCEANSIDE BL		RGA LUST
SAN DIEGO	S114715318	US SILICA	3231 OCEANSIDE BL		RGA LUST
SAN DIEGO	S114701095	TEXACO/OCEANSIDE BL 1660	1660 OCEANSIDE BL		RGA LUST
SAN DIEGO	S114624116	FRAZEE PROPERTIES	2511 OCEANSIDE BL		RGA LUST
SAN DIEGO	S114573576	ARCO #1862	1990 OCEANSIDE BL		RGA LUST
SAN DIEGO	S114685060	SEVEN DAY TIRE AND BRAKE	2001 OCEANSIDE BL		RGA LUST
SAN DIEGO	S114588983	CA HIGHWAY PATROL	1888 OCEANSIDE BL		RGA LUST
SAN DIEGO	S114705345	TOSCO 76 #7288	4181 OCEANSIDE BL		RGA LUST
SAN DIEGO	S114680811	SAN DIEGO AUTO AUCTION	4051 OCEANSIDE BL		RGA LUST
SAN DIEGO	S114646452	MACHINE INDUSTRIES, INC	2141 OCEANSIDE BL		RGA LUST
SAN DIEGO	S114701093	TEXACO/OCEANSIDE 1701	1701 OCEANSIDE BL		RGA LUST
SAN DIEGO	S114632811	HOBIE CAT	4925 OCEANSIDE BL		RGA LUST
SAN DIEGO	S114701286	TEXACO	1660 OCEANSIDE BL		RGA LUST
SAN DIEGO	S114596332	CHEVRON #9-2838	2601 OCEANSIDE BL		RGA LUST
SAN DIEGO	S114615744	EXPRESS GAS	1720 OCEANSIDE BL		RGA LUST
SAN DIEGO	S114663038	OCEANSIDE TOWN & COUNTRY	1701 OCEANSIDE BL		RGA LUST
SAN DIEGO	S114663018	OCEANSIDE MOBIL	1701 OCEANSIDE BL		RGA LUST
SAN DIEGO	S114608155	CRYSTAL SILICA	3231 OCEANSIDE BL		RGA LUST
SAN DIEGO	S114628885	GREENBRIER SQUARE	1950 OCEANSIDE BL		RGA LUST
SAN DIEGO	S114677781	ROBERTO'S TIRE & AUTO	3658 OCEANVIEW BLVD		RGA LUST
SAN DIEGO	S114677782	ROBERTO'S TIRE & AUTO	3658 OCEANVIEW BOULEVARD		RGA LUST
SAN DIEGO	S114720180	WASTE MGMT DEPT	3601 OCEANVIEW BLVD		RGA LUST
SAN DIEGO	1008997788	RICK S SHELL SERVICE	6398 OEL CERRO BLVD		EDR US Hist Auto Stat
SAN DIEGO	S109438977	CARMEL VIEW	NW OF CAMINO SANTA FE NE OF DEL MAR MESA		NPDES
SAN DIEGO	S111756946		NORTH OF CORONADO BRIDGE DOWN TO SOUTHERN PART OF 32ND ST NA		CHMIRS
SAN DIEGO	S114728998	INS SHOOTING RANGE (CAYS)	6400 E. OF HERITAGE RD		RGA LF
SAN DIEGO	S114725051	BALBOA PARK NURSERY	500' E OF NAVAL HOSPITAL&400' S OF UPAS		RGA LF
SAN DIEGO	90170196		S. OF OCEANSIDE PIER		ERNS
SAN DIEGO	2001570812		NORTH OF SAN NICHOLAS ISLANDS		ERNS
SAN DIEGO	S106399711		SOUTH OF THE INTERSECTION RUE CHANTENAR AND RUE VINCENNES.		CHMIRS
SAN DIEGO	S105637376		WEST OF PIER 12 28TH AND HARBOUR BLVD		CHMIRS
SAN DIEGO	S110979432		SOUTH OF THE LAUREL ST MOORING		CHMIRS
SAN DIEGO	S114728999	INS SHOOTING RANGE (CAYS)	E. OF HERITAGE RD		RGA LF
SAN DIEGO	96492310		50YDS S OF DAYBOARD #5		ERNS
SAN DIEGO	2012010142		NORTH OF RED CHANNEL MARKER 60		ERNS
SAN DIEGO	2008874323		NORTH OF PIER 6		ERNS
SAN DIEGO	S105890327		1/4 EAST OF PASO LADERA ON TELEGRAPH CANYON ROAD		CHMIRS
SAN DIEGO	S112828017		NORTH OF RED CHANNEL MARKER 60		CHMIRS
SAN DIEGO	S114725050	BALBOA PARK NURSERY	500' E OF NAVAL HOSPITAL&400' S OF UPAS		RGA LF
SAN DIEGO	S114724663	ALLRED COLLINS SITE	SW OF THE INTERSECTION OF SR 52 & CONVOY		RGA LF
SAN DIEGO	S114730656	NAVSTA GREEN MATERIAL COMPOSTING FAC.	W. OF CUMMINGS RD, 1 BLK SO NAVSTA GATE9		RGA LF
SAN DIEGO	S105672882		SOUTH OF PIER 11 AT 32ND ST NAVAL AMPHIBIOUS BASE.		CHMIRS
SAN DIEGO	2000550110		SOUTH OF SAN CLEMENTE ISLAND	0	ERNS

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SAN DIEGO	S105662259		NORTH OF PIER 4 NAVAL STATION 32ND ST		CHMIRS
SAN DIEGO	S105644826		S. OF PIER 13 AT NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	8722091		200YD N. OF SCRIPPS PIER/NR:BLACKS BEACH		ERNS
SAN DIEGO	1006838111	BALBOA PARK NURSERY	E OF NAVAL HOSPITAL		FINDS
SAN DIEGO	1006838128	INS SHOOTING RANGE (CAYS)	E. OF HERITAGE RD		FINDS
SAN DIEGO	S110424276		SOUTH OF LIVERPOOL LANE, BETWEEN ANCHORAGE AND MISSION BAY		CHMIRS
SAN DIEGO	S108402453		SOUTH OF TED WILLIAMS PARKWAY ADJACENT TO CARMEL VALLEY ROAD		CHMIRS
SAN DIEGO	S109043314		SOUTHEAST OF 805 AND MIRA MESA BLVD.		CHMIRS
SAN DIEGO	S112828448		NORTH OF CORONADO BRIDGE		CHMIRS
SAN DIEGO	S114725052	BALBOA PARK NURSERY	E OF NAVAL HOSPITAL		RGA LF
SAN DIEGO	1008989163	CAMPBELL MACHINE CO	FT OF 8TH		EDR US Hist Auto Stat
SAN DIEGO	1006838132	LA JOLLA DUMP	E OF JOHN J HOPKINS & TORREY P		FINDS
SAN DIEGO	2000672348		E OF PIER 6		ERNS
SAN DIEGO	99607104		100YDS SE OF BUOUY 24 SAN DIEGO HARBOR		ERNS
SAN DIEGO	S114732350	SAN YSIDRO BURNSITE	SOUTH OF OTAY MESA RD.		RGA LF
SAN DIEGO	S114729534	LA JOLLA DUMP	E OF JOHN J HOPKINS & TORREY PINES RDS		RGA LF
SAN DIEGO	S106390786		S/E OF SAN CLEMENTE ISLAND LAT . 32,44,LONG 118, 11 OFFSHORE		CHMIRS
SAN DIEGO	S109035407		100FT EAST OF FIRST AVE CROSSING IN SAN DIEGO		CHMIRS
SAN DIEGO	8713869		NORTH OF HILTON HOTEL COMING FROM DRAINAGE DITCH		ERNS
SAN DIEGO	S110982131		WEST OF DOWNTOWN, NEAR THE CRUISE DOCK EXTENDING NORTH		CHMIRS
SAN DIEGO	S114729535	LA JOLLA DUMP	E OF JOHN J HOPKINS		RGA LF
SAN DIEGO	S114658078	NAF EL CENTRO TANK 285	WEST OF A STR, SO		RGA LUST
SAN DIEGO	S114726384	CITY FARM DUMP	1500' SOUTH OF PAC.HWY/LA JOLLA CYN		RGA LF
SAN DIEGO	S107451663		EAST OF ADDRESS LOCATION. 1800 CABRILLO MEMORIAL DR		CHMIRS
SAN DIEGO	S105884153		SOUTH OF I-15 AND SR 52		CHMIRS
SAN DIEGO	2007328571		WEST OF INTERSTATE 5		ERNS
SAN DIEGO	S106392349		1/4MI SOUTH OFF OF SEAPORT VILLAGE, EMBARCADERO MARINA PARK.		CHMIRS
SAN DIEGO	S107453070		OFF THE B STREET PIER		CHMIRS
SAN DIEGO	90186174		OFF COAST GUARD BASE		ERNS
SAN DIEGO	S105655749		OFF SHELTER ISLAND		CHMIRS
SAN DIEGO	8718817		OFF ROSE REAN, NEAR MIDWAY ST NEAR THE AIRPORT		ERNS
SAN DIEGO	S105677797		OFF HARBOR DR. NEAR MARRIOTT HOTEL & MARINA		CHMIRS
SAN DIEGO	2000549006		OFF COAST OF SAN DIEGO	0	ERNS
SAN DIEGO	S100178176	SHELTER ISLAND YACHT BASIN	OFF CORNER OF MARINA		Notify 65
SAN DIEGO	2000526077		OFF LAJOLLA	0	ERNS
SAN DIEGO	S100218811		OFF OF MONTEZUMA VLLY RD-RAN		CHMIRS
SAN DIEGO	S111756339		OFF SHELTER ISLAND DRIVE AT THE NIELSEN BOAT YARD WHICH IS B		CHMIRS
SAN DIEGO	S105655887		20YRDS OFF HARBOR ISLAND BREAKWALL		CHMIRS
SAN DIEGO	S106400905		OFF RAMP CAMEL CREEK RD.		CHMIRS
SAN DIEGO	1010725705	MCAS MIRAMAR	OFF OF MIRAMAR BOULEVARD		FINDS
SAN DIEGO	2013056732		100YDS OFF OF POINT LOMA		ERNS
SAN DIEGO	92270836		OFFSHORE SAN DIEGO		ERNS

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SAN DIEGO	2013043922		130 NM OFFSHORE LAT 31-13N LONG 118-13.9W		ERNS
SAN DIEGO	2002625953		OFFSHORE CALIFORNIA	0	ERNS
SAN DIEGO	2008873768		OFFSHORE CALIFORNIA		ERNS
SAN DIEGO	2008873772		OFFSHORE CALIFORNIA		ERNS
SAN DIEGO	1008997801	COLLINS & BALDWIN	263 E OHIO AVE		EDR US Hist Auto Stat
SAN DIEGO	1009127659	PEERLESS LAUNDRY	39721195 OHIO		EDR US Hist Cleaners
SAN DIEGO	S110981871		4000 OHIO ST CROSS OF KANSAS AVE		CHMIRS
SAN DIEGO	98424512		OIL ON DECK HAS BEEN CLEANED UP.		ERNS
SAN DIEGO	S114630141	HAEGELE/E-M-H REALTY & INVE	OLD HY 80 & RAILR		RGA LUST
SAN DIEGO	S114602211	CIRCLE R RANCH	8751 OLD CASTLE RD		RGA LUST
SAN DIEGO	S114701986	THE GOOD RANCH	16757 OLD GUEJITO RD		RGA LUST
SAN DIEGO	S114703636	THRIFTY SERVICE STATION #161	3860 OLD TOWN		RGA LUST
SAN DIEGO	S109042006		OLD TOWN SAN DIEGO @LAUREL ST., MM 266.6 ON THE SAN DIEGO SU		CHMIRS
SAN DIEGO	S114708665	UCSD SATELLITE MEDICAL FACIL.	4051 OLD MIRAMAR ROAD		RGA LUST
SAN DIEGO	S114590509	CALTRANS BOULEVARD	40945 OLD HY 80		RGA LUST
SAN DIEGO	S114669817	PINE VALLEY TRAILER PARK	27541 OLD HY 80		RGA LUST
SAN DIEGO	S114669812	PINE VALLEY TEXACO STATION	28880 OLD HY 80		RGA LUST
SAN DIEGO	S114678251	ROGERS AUTO	44490 OLD HY 80		RGA LUST
SAN DIEGO	S114732334	SAN PASQUAL VALLEY SOILS	15777 OLD MILKY WAY		RGA LF
SAN DIEGO	S114708664	UCSD SATELLITE MEDICAL FACIL.	4051 OLD MIRAMAR RD		RGA LUST
SAN DIEGO	S114630144	HAEGLE/E-M-H REALTY&INVESTM	OLD HY 80 & RAILR		RGA LUST
SAN DIEGO	S114701985	THE GOOD RANCH	16757 OLD GUEJITO GRADE		RGA LUST
SAN DIEGO	S114612885	EAGLE CREST COUNTRY CLUB	2492 OLD RANCH RD		RGA LUST
SAN DIEGO	1016277627	HOFER PROPERTY	OLD DAIRY MART ROAD		FINDS
SAN DIEGO	S114657116	MOUNTAIN TOP MARKET	39710 OLD HY 80		RGA LUST
SAN DIEGO	S114665488	PACIFIC BELL-OLD HY 80	14470 OLDE HY 80		RGA LUST
SAN DIEGO	S114566823	7-ELEVEN STORE #16439	14110 OLDE HY 80		RGA LUST
SAN DIEGO	S114614496	EMBLY RANCH	15303 OLDE HY 80		RGA LUST
SAN DIEGO	S114566734	7-ELEVEN FOOD STORE #16439	14110 OLDE HY 80		RGA LUST
SAN DIEGO	S114694162	SOUTHLAND (UNKNOWN SOURCE)	14110 OLDE HY 80		RGA LUST
SAN DIEGO	S114581958	BECKER PROPERTY	OLIVE VISTA DR		RGA LUST
SAN DIEGO	S114582864	BFI PORTABLE SERVICE(ARROWH	430 OLIVE AV		RGA LUST
SAN DIEGO	S114720453	WEADCO CONSTRUCTION	739 OLIVE AV		RGA LUST
SAN DIEGO	S114578653	ATCHISON TOPEKA/SF RAILROAD	129 OLIVE AV		RGA LUST
SAN DIEGO	S114674059	RAMONA OIL CO. INC.	1000 OLIVE ST		RGA LUST
SAN DIEGO	S114608300	CULLIGAN WATER CONDITIONING	3536 OLIVE ST		RGA LUST
SAN DIEGO	S114633217	HOMELAND CONSTRUCTION	9053 OLIVE DR		RGA LUST
SAN DIEGO	S114674061	RAMONA OIL COMPANY	1000 OLIVE ST		RGA LUST
SAN DIEGO	S114703847	TIERRA GLASS COMPANY	9150 OLIVE DR		RGA LUST
SAN DIEGO	S114645084	LONG, MARKER & HAWLEY CONST	9157 OLIVE DR		RGA LUST
SAN DIEGO	S114661456	NORTH COUNTY FIRE PROTECT D	157 OLIVE HILL RD		RGA LUST
SAN DIEGO	S114697661	SUPERIOR REDIMIX	940 OLIVE ST		RGA LUST
SAN DIEGO	S114630966	HARRISON TRUCKING	8801 OLIVE LN		RGA LUST
SAN DIEGO	9998100710		999 OLSEN DR		HMIRS
SAN DIEGO	9998090088		9999 OLSEN DRIVE 100		HMIRS
SAN DIEGO	9900016625		9999 OLSEN		HMIRS

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SAN DIEGO	9900001198		9999 OLSEN DRIVE 100		HMIRS
SAN DIEGO	9900001197		9999 OLSEN DRIVE 100		HMIRS
SAN DIEGO	9998061285		9999 OLSEN DRIVE 100		HMIRS
SAN DIEGO	97080117		999 OLSEN DRIVE SUITE 100		HMIRS
SAN DIEGO	2008446267	999 OLSON DRIVE	999 OLSON DRIVE		HMIRS
SAN DIEGO	2000025516		999 OLSON DRIVE		HMIRS
SAN DIEGO	1009128374	M	1 M ONE HOUR MARTINIZING (OFC) 6156 MISSION GORGE RD		EDR US Hist Cleaners
SAN DIEGO	S105885221		ONE MILE FROM THE MISSION BAY HARBOR		CHMIRS
SAN DIEGO	S106399354		ONE AND MASON ST.		CHMIRS
SAN DIEGO	S114569129	AHLSWEDE NURSERY	717 ORA AVO DR		RGA LUST
SAN DIEGO	S114654243	MOBIL OIL	400 ORANGE AV		RGA LUST
SAN DIEGO	S114701097	TEXACO/ORANGE 801	801 ORANGE AV		RGA LUST
SAN DIEGO	S114592589	CARL'S ARCO SERVICE	1101 ORANGE AV		RGA LUST
SAN DIEGO	S114633518	HOTEL DEL CORONADO DRY CLEA	1500 ORANGE AV		RGA LUST
SAN DIEGO	S114633516	HOTEL DEL CORANDO	1500 ORANGE AV		RGA LUST
SAN DIEGO	S114622591	FORMER HARRY'S CLEANERS	135 S ORANGE AV		RGA LUST
SAN DIEGO	1008998067	RICHFIELD SERVICE	11101 ORANGE AVE		EDR US Hist Auto Stat
SAN DIEGO	S114595854	CHEVRON #9-0935	875 ORANGE AV		RGA LUST
SAN DIEGO	S114708996	ULTRAMAR	400 ORANGE AV		RGA LUST
SAN DIEGO	S110980888		ORANGE AVE		CHMIRS
SAN DIEGO	S114709880	UNITED STATES POSTAL SERVIC	203 S ORANGE ST		RGA LUST
SAN DIEGO	S114680898	SAN DIEGO GLASS AND PAINT C	140 ORANGE AV		RGA LUST
SAN DIEGO	S114717409	VACANT LOT/FORMER CHEVRON S	875 ORANGE AV		RGA LUST
SAN DIEGO	S114653948	MOBIL OIL 18-FD2	400 ORANGE AV		RGA LUST
SAN DIEGO	S114580053	BANK OF AMERICA/SEC PAC/SHE	980 ORANGE AV		RGA LUST
SAN DIEGO	1009128060	LA MESA CLEANERS	8221 ORANGE AVE		EDR US Hist Cleaners
SAN DIEGO	S114717410	VACANT LOT/FORMER CHEVRON STA	875 ORANGE AV		RGA LUST
SAN DIEGO	S114696050	STEVE CARVER CHEVRON	875 ORANGE AV		RGA LUST
SAN DIEGO	S114633523	HOTEL DEL CORONADO	1500 ORANGE AV		RGA LUST
SAN DIEGO	94371224		ORANGE BEACH NAB CORNADO		ERNS
SAN DIEGO	2010950188		ORANGE AVE		ERNS
SAN DIEGO	1009128074	LA MESA CLEANERS	8221 ORANGEBURG AVE		EDR US Hist Cleaners
SAN DIEGO	1008996914	STEWART S AUTOMOTIVE SERVICE	5604 LA ORILLA		EDR US Hist Auto Stat
SAN DIEGO	1008996813	CLIFF S MOBIL SERVICE STATION	7501 LA ORILLA		EDR US Hist Auto Stat
SAN DIEGO	1009128745	NORTH SHORE CLEANERS & DYERS	7412 LA ORILLA		EDR US Hist Cleaners
SAN DIEGO	1008997119	LEWIS BILL CHEVRON STATION	5603 LA ORILLA		EDR US Hist Auto Stat
SAN DIEGO	1009129010	LAUNDERAMA	6780 LA ORILLA		EDR US Hist Cleaners
SAN DIEGO	1008999736	PETITTE UNION SERVICE STATION	7480 LA ORILLA		EDR US Hist Auto Stat
SAN DIEGO	1008999374	BENNIE S AUTOMOTIVE SERVICE REAR	6710 LA ORILLA		EDR US Hist Auto Stat
SAN DIEGO	1008995497	BIRD ROCK MOBILGAS STATION	5474 LA ORILLA		EDR US Hist Auto Stat
SAN DIEGO	S114700906	TEXACO USA	905 ORPHEUS AV		RGA LUST
SAN DIEGO	S114701068	TEXACO/LEUCADIA	905 ORPHEUS AV		RGA LUST
SAN DIEGO	S114673758	RADICK EXXON	905 ORPHEUS AV		RGA LUST
SAN DIEGO	S114614744	ENCINITAS FIRE STA LEUCADI	801 ORPHEUS AV		RGA LUST
SAN DIEGO	S114583409	BIOGEN IDEC	11011 ORREYANA RD		RGA LUST
SAN DIEGO	S114607339	COUNTY OF SD-DPW SAN MARCOS	1579 OSAGE ST		RGA LUST
SAN DIEGO	S114607375	COUNTY OF SD-SAN MARCOS RS	1579 OSAGE ST		RGA LUST

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SAN DIEGO	S114655364	MOBIL	10 OSBORN ST		RGA LUST
SAN DIEGO	S114655170	MOBIL STATION #18-FF9	10 OSBORN ST		RGA LUST
SAN DIEGO	S114668700	PETER J. WINN	930 OSBORNE ST		RGA LUST
SAN DIEGO	S114665800	PACIFIC BELL	490 OTAY VALLEY RD		RGA LUST
SAN DIEGO	S114640932	L & Z TRUCKING	4501 OTAY VALLEY RD		RGA LUST
SAN DIEGO	S114690632	SHINOHARA FARM	4705 OTAY VALLEY RD		RGA LUST
SAN DIEGO	1010734154	DENNERY RANCH	OTAY VALLEY ROAD & I-805		FINDS
SAN DIEGO	S105656363		OTAY CENTER DRIVE AT SEMPRE VIVA		CHMIRS
SAN DIEGO	S114664592	OTAY RIO BUSINESS PARK	883 OTAY RIO RD		RGA LUST
SAN DIEGO	S114640997	L&S AUTO WRECKING	4984 OTAY VALLEY RD		RGA LUST
SAN DIEGO	S114605463	COMMUNICATIONS TOWERS- SD CITY	4515 OTAY MESA RD		RGA LUST
SAN DIEGO	S114603274	CITY OF SAN DIEGO-COMM/TOWER	4515 OTAY MESA RD		RGA LUST
SAN DIEGO	S114664584	OTAY MESA ROAD WIDENING	OTAY MESA RD		RGA LUST
SAN DIEGO	S114663785	OMAR RENDERING	4826 OTAY VALLEY RD		RGA LUST
SAN DIEGO	2006793118		OTAY LAKES RD		ERNS
SAN DIEGO	S114592643	CARLSBAD DEVELOPMENT CORP.	4103 OTAY VALLEY RD		RGA LUST
SAN DIEGO	S114603273	CITY OF SAN DIEGO-COMM/TOWE	4515 OTAY MESA RD		RGA LUST
SAN DIEGO	S114620213	FIRE STATION #4	861 OTAY LAKES RD		RGA LUST
SAN DIEGO	S114596559	CHEVRON #9-3599	903 OTAY LAKES RD		RGA LUST
SAN DIEGO	S114694508	SOUTHWESTERN COLLEGE	900 OTAY LAKES RD		RGA LUST
SAN DIEGO	S114664586	OTAY MESA ROAD WIDENING	OTAY MESA RD		RGA LUST
SAN DIEGO	S114702487	THOUSAND TRAILS	14615 OTAY LAKES RD		RGA LUST
SAN DIEGO	S114684151	SDCTY-GEN SER,SAN YSIDRO COMM	4515 OTAY MESA RD		RGA LUST
SAN DIEGO	S114613224	EASTLAKE TRAILS NORTH	2706 OTAY LAKES DR		RGA LUST
SAN DIEGO	8717259		OTAY LAKE		ERNS
SAN DIEGO	99609932		OTC BLDG 3 SPEWARS		ERNS
SAN DIEGO	1008997340	FED MART SERVICE STATION BOL?AV	OTHELLO AVE		EDR US Hist Auto Stat
SAN DIEGO	S114626115	GASOLINE STATION AND CAR WASH	7860 OTHELLO		RGA LUST
SAN DIEGO	S114626114	GASOLINE STATION AND CAR WASH	7860 OTHELLO ST		RGA LUST
SAN DIEGO	S114636482	JACK GARRISON	7910 OTHELLO ST		RGA LUST
SAN DIEGO	S114636481	JACK GARRISON	7910 OTHELLO STREET		RGA LUST
SAN DIEGO	S114622443	FORMER FEDMART GASOLINE	8001 OTHELLO		RGA LUST
SAN DIEGO	S114631222	HAWTHORNE ENGINE SYSTEMS	8050 OTHELLO ST		RGA LUST
SAN DIEGO	S114665871	PACIFIC BELL	7910 OTHELLO STREET		RGA LUST
SAN DIEGO	S114631221	HAWTHORNE ENGINE SYSTEMS	8050 OTHELLO STREET		RGA LUST
SAN DIEGO	S109042541		OUTER SOUTH MIDDLE PIER / NAVAL SUBMARINE BASE PT. LOMA		CHMIRS
SAN DIEGO	99628571		OUTSIDE FIDDLERS COVE		ERNS
SAN DIEGO	S105665006		OUTSIDE OF PIER #1 AT SAN DIEGO NAVAL STATION		CHMIRS
SAN DIEGO	S114607296	COUNTY OF SAN DIEGO-COC FLE	5555 OVERLAND DR (BLDG		RGA LUST
SAN DIEGO	S105667374		OVERLAND AVE AND FURNHAN AVE.		CHMIRS
SAN DIEGO	S114684207	SDG&E OVERLAND DRIVE	5488 OVERLAND DRIVE		RGA LUST
SAN DIEGO	S114607318	COUNTY OF SAN DIEGO	5555 OVERLAND DR		RGA LUST
SAN DIEGO	S114684208	SDG&E OVERLAND DRIVE	5488 OVERLAND DR		RGA LUST
SAN DIEGO	S114607297	COUNTY OF SAN DIEGO-COC FLEET	5555 OVERLAND DR (BLDG'S		RGA LUST
SAN DIEGO	S114684608	SECURITY NATIONAL LIMITED	205 OZARK ST N		RGA LUST
SAN DIEGO	1006829662	CITY FARM DUMP	PAC.HWY/LA JOLLA CYN		FINDS
SAN DIEGO	S114726385	CITY FARM DUMP	PAC.HWY/LA JOLLA CYN		RGA LF

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	1009130014	ONE HOUR MARTINIZING	6525 PACIFIC HWY		EDR US Hist Cleaners
SAN DIEGO	2007322207		PACIFIC OCEAN		ERNS
SAN DIEGO	2006816878		PACIFIC OCEAN		ERNS
SAN DIEGO	1008996727	CARNES HANK RICHFIELD SERVICE STATION	6606 PACIFIC HWY		EDR US Hist Auto Stat
SAN DIEGO	S110981249		PACIFIC OCEAN LAT 32 35' 30" N // LONG 117 23' 58" W		CHMIRS
SAN DIEGO	S114682466	SANTA FE DEPOT PROJECT	1045 PACIFIC HY		RGA LUST
SAN DIEGO	S114666518	PACIFICA ENTERPRISES	PACIFIC HY		RGA LUST
SAN DIEGO	S114666516	PACIFICA ENTERPRISES	PACIFIC HY		RGA LUST
SAN DIEGO	96080835		9585 PACIFIC CENTER COURT		HMIRS
SAN DIEGO	1008998000	AIR TERMINAL SERVICE	29050 PACIFIC HWY		EDR US Hist Auto Stat
SAN DIEGO	8857046		PACIFIC SOUTHWEST AIRLINES 87		ERNS
SAN DIEGO	1008996471	FREY S UNION SERVICE	6703 PACIFIC HWY		EDR US Hist Auto Stat
SAN DIEGO	2008864265		PACIFIC OCEAN		ERNS
SAN DIEGO	1008997707	BAUER SHELL SERVICE	8985 PACIFIC HWY		EDR US Hist Auto Stat
SAN DIEGO	S112841249	SAN DIEGO CITY SCHOOLS	PACIFIC BEACH ELEMENTARY	92109	HAZNET
SAN DIEGO	S109047447		NORTH PACIFIC OCEAN // LAT 32 38' 30"N // LONG 118 23' 30"W		CHMIRS
SAN DIEGO	S107453117		PACIFIC HWY & FRAIRES RD		CHMIRS
SAN DIEGO	S114658422	NAPP SYSTEMS *	360 PACIFIC ST S		RGA LUST
SAN DIEGO	1008995485	ART S SERVICE	6704 PACIFIC HWY		EDR US Hist Auto Stat
SAN DIEGO	1010695540	PACIFIC SHIP REPAIR (NASNI)	PACIFIC SHIP REPAIR & FAB		FINDS
SAN DIEGO	S105655786		PACIFIC BEACH, LINDA WAY & SEARIDGE BEACH ACCESS.		CHMIRS
SAN DIEGO	S114672676	PUBLIC AUTO SERVICE	PACIFIC HY		RGA LUST
SAN DIEGO	S114603322	CITY OF SAN DIEGO-WATER UTI	PACIFIC HY		RGA LUST
SAN DIEGO	S114603321	CITY OF SAN DIEGO-WATER UTIL	PACIFIC HY		RGA LUST
SAN DIEGO	1008996933	WHOLESALE TRANSMISSION EXCHANGE	6630 PACIFIC HWY		EDR US Hist Auto Stat
SAN DIEGO	2003648813		PACIFIC HIGHWAY AT "A" STREET		ERNS
SAN DIEGO	2013039904		PACIFIC OCEAN, WSW OF SAN DIEGO, CA 31 54.9N 119 19.9W		ERNS
SAN DIEGO	1008997525	PACIFIC BEACH GARAGE	67604 PACIFIC HWY		EDR US Hist Auto Stat
SAN DIEGO	S112889371	PACIFICA PIONEER LLC	1533 PACIFIC HWY	92110	HAZNET
SAN DIEGO	S114718880	VIETNAM VETERANS OF SD	4141 PACIFIC HY		RGA LUST
SAN DIEGO	1008998872	HIG S AUTO REPAIR	6620 PACIFIC HWY		EDR US Hist Auto Stat
SAN DIEGO	2012006045		PACIFIC HWY		ERNS
SAN DIEGO	96091352		9585 PACIFIC CENTER CT		HMIRS
SAN DIEGO	S114624436	FRITO LAY, INC	235 S PACIFIC ST		RGA LUST
SAN DIEGO	S114600176	CHEVRON	1380 N PACIFIC ST		RGA LUST
SAN DIEGO	S106399176		PACIFIC HIGHWAY NEAR THE USCG STATION		CHMIRS
SAN DIEGO	S112827353		PACIFIC HIGHWAY, HOLLAND AMERICA CRUISE TERMINAL		CHMIRS
SAN DIEGO	1008997871	DUALTONE MUFFLER SHOP	6745 PACIFIC HWY		EDR US Hist Auto Stat
SAN DIEGO	1008996465	LYNN & BOTB IGNAL SERVICE	6375 PACIFIC HWY		EDR US Hist Auto Stat
SAN DIEGO	1008995822	BRAKE CORNER THE	37536206 PACIFIC HIGHWAY		EDR US Hist Auto Stat
SAN DIEGO	2006811417		PACIFIC OCEAN		ERNS
SAN DIEGO	S113049668	SUPERIOR GLASSING	5941 PACIFIC HWY STE 5	92110	HAZNET
SAN DIEGO	1008996719	BRAUN S TEXACO SERVICE STATION	6409 PACIFIC HWY		EDR US Hist Auto Stat
SAN DIEGO	1008998798	JONES ALF	2905 PACIFIC MESA BLVD		EDR US Hist Auto Stat
SAN DIEGO	S114672672	PUBLIC AUTO SERVICE	0 PACIFIC HWY		RGA LUST
SAN DIEGO	S114672671	PUBLIC AUTO SERVICE	PACIFIC HY		RGA LUST

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114593284	CATELLUS	1325 PACIFIC HIGH WAY		RGA LUST
SAN DIEGO	S114648083	MARKSTEIN BEVERAGE C	505 S PACIFIC ST		RGA LUST
SAN DIEGO	1008996475	WADDELL S RED SERVICE 600?HWY	PACIFIC HWY		EDR US Hist Auto Stat
SAN DIEGO	1010680641	PACIFIC HIGHLANDS RANCH ELEMENTARY	PACIFIC HIGHLAND RANCH PARKWAYS		FINDS
SAN DIEGO	1016084701	SHELL SERVICE STATION	2008 PACIFIC COAST HWY		FINDS
SAN DIEGO	1009127991	OE ANZA SELF SERVICE LAUNDRY	6531 PACIFIC HWY		EDR US Hist Cleaners
SAN DIEGO	2010949176		5000 PACIFIC COAST HIGHWAY		ERNS
SAN DIEGO	2011977718		5000 PACIFIC COAST HIGHWAY		ERNS
SAN DIEGO	1008998053	QUIGGLE DICK REPAIR & SERVICE	1569 PACIFICA WY		EDR US Hist Auto Stat
SAN DIEGO	1008997108	KLINEFELTER SEASIDE SERVICE	2305 PACIFICA WY		EDR US Hist Auto Stat
SAN DIEGO	1009128993	DE ANZA SELF SERVICE LAUNDRY	6531 PACIFICA WY		EDR US Hist Cleaners
SAN DIEGO	S105644209		PACKSTON AT MONTGOMERY		CHMIRS
SAN DIEGO	2005709341	PADGETT	PADGETT		HMIRS
SAN DIEGO	97010627		9525 PAGETT		HMIRS
SAN DIEGO	S114676733	RICHARD EASTMAN PROPERTY	1209 EL PAISANO		RGA LUST
SAN DIEGO	S114676762	RICHARD WILLIAMS	4466 PALA RD		RGA LUST
SAN DIEGO	S114607329	COUNTY OF SD-BONSALL RS	2370 PALA RD		RGA LUST
SAN DIEGO	S114632823	HODGE BROTHERS II	9256 PALA RD		RGA LUST
SAN DIEGO	2013039543		PALETTA CREEK SAN DIEGO NAVAL BASE		ERNS
SAN DIEGO	S114585779	BORREGO SPRINGS SERVICE	896 PALM CANYON DR		RGA LUST
SAN DIEGO	S114607330	COUNTY OF SD-BORR SPGS LAND	2449 PALM CANYON DR		RGA LUST
SAN DIEGO	S114702155	THE SOUTHLAND CORP	1311 PALM AV		RGA LUST
SAN DIEGO	1008989898	RED BALL SELF SERVICE	1255 PALM AV		EDR US Hist Auto Stat
SAN DIEGO	S114601913	CIRCLE K CORP. STORE #2954	4301 PALM LN		RGA LUST
SAN DIEGO	1008989928	GENE S UNION SERVICE	1085 PALM AV		EDR US Hist Auto Stat
SAN DIEGO	1008989663	MARQUEZ AUTO REPAIR	1240 PALM AV		EDR US Hist Auto Stat
SAN DIEGO	S114585776	BORREGO SPRINGS SCHOOL DIST	1315 PALM CANYON DR		RGA LUST
SAN DIEGO	S114666541	PACIFICA SERVICES, INC.	1411 PALM ST		RGA LUST
SAN DIEGO	S114638224	JONES FAMILY TRUST	1411 PALM ST		RGA LUST
SAN DIEGO	1008217290	KINSELLA & ASSOCIATES	236 PALM AVE		FINDS
SAN DIEGO	S109046293		PALM AVE GRADE CROSSING		CHMIRS
SAN DIEGO	S114638226	JONES FAMILY TRUST	W PALM AV		RGA LUST
SAN DIEGO	S114691360	SILVER STRAND PLAZA	600 PALM AV		RGA LUST
SAN DIEGO	S114632354	HIGH & MIGHTY OFF ROAD	989 PALM AV		RGA LUST
SAN DIEGO	1008989888	PERK S TEXACO SERVICE	890 PALM AV		EDR US Hist Auto Stat
SAN DIEGO	1009124494	STRAND NORGE LAUNDRY & DRY CLEANING VILLAGE	628 PALM AV		EDR US Hist Cleaners
SAN DIEGO	1008989924	GENDRON CHEVRON SERVICE STATION	600 PALM AV		EDR US Hist Auto Stat
SAN DIEGO	1016437391	AUTOZONE #2808	1344 PALM (SB) AVE		FINDS
SAN DIEGO	1008989907	ABBEY S MOBIL SERVICE	1317 PALM AV		EDR US Hist Auto Stat
SAN DIEGO	S114572213	ANZA-BORREGO DESERT STATE P	200 PALM CANYON DR		RGA LUST
SAN DIEGO	S114572204	ANZA BORREGO STATE PARK	200 PALM CANYON DR		RGA LUST
SAN DIEGO	S114709100	UNION #5234	1085 PALM AV		RGA LUST
SAN DIEGO	S114638223	JONES FAMILY TRUST	W PALM AV		RGA LUST
SAN DIEGO	S114694185	SOUTHLAND - LEMON GROVE	7733 PALM AV		RGA LUST
SAN DIEGO	S114702875	THRIFTY #416 (ARCO)	1185 PALM AV		RGA LUST
SAN DIEGO	1008989666	MASON AUTOMOTIVE CLINIC	987 PALM AV		EDR US Hist Auto Stat

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SAN DIEGO	2006814599		PALM STREET		ERNS
SAN DIEGO	S114723604	XL COMPANY	525 PALM CANYON DR		RGA LUST
SAN DIEGO	S114566998	7-ELEVEN	7733 PALM AV		RGA LUST
SAN DIEGO	1008989883	PALM AVENUE DOUGLAS	1022 PALM AV		EDR US Hist Auto Stat
SAN DIEGO	1009124442	EIGHTH & PALM U WASH SELF SERV LNDRY	836 PALM AV		EDR US Hist Cleaners
SAN DIEGO	1008989838	DICKSON S VERN ARCO SERVICE	655 PALM AV		EDR US Hist Auto Stat
SAN DIEGO	1009124504	COIN OP LAUNDRY SALES	674 PALM AV		EDR US Hist Cleaners
SAN DIEGO	1016426962	JIFFY LUBE #1874	1574 PALM (SB) AVE		FINDS
SAN DIEGO	2007311878		PALM AVE		ERNS
SAN DIEGO	S114694327	SOUTHLAND CORPORATION	7733 PALM AV		RGA LUST
SAN DIEGO	S114570072	ALL AMERICAN CAR WASH	1158 PALM AV		RGA LUST
SAN DIEGO	1009124516	BONDED CLEANERS & LAUNDRY	812 PALM AV		EDR US Hist Cleaners
SAN DIEGO	1008989960	JACK S GULF SERVICE	1185 PALM AV		EDR US Hist Auto Stat
SAN DIEGO	1008990246	PRECISION WHEEL & BRAKE SERVICE	975 PALM AV		EDR US Hist Auto Stat
SAN DIEGO	1008989887	PARKY S CHEVRON SERVICE	947 PALM AV		EDR US Hist Auto Stat
SAN DIEGO	1008989304	MC MILLAN & NEVILLE	902 S PALM AV		EDR US Hist Auto Stat
SAN DIEGO	S114566701	7-ELEVEN #27109	901 PALOMAR AIRPORT R		RGA LUST
SAN DIEGO	S114617561	EXXON	665 PALOMAR AIRPORT R		RGA LUST
SAN DIEGO	S114721273	WESTERN FLIGHT INTL, INC.	2210 PALOMAR AIRPORT R		RGA LUST
SAN DIEGO	S114569218	AIR RESORT AIRLINES	2016 PALOMAR AIRPORT R		RGA LUST
SAN DIEGO	S114601531	CINEMA AIR	2056 PALOMAR AIRPORT R		RGA LUST
SAN DIEGO	S114721271	WESTERN FLIGHT INTL INC	2210 PALOMAR AIRPORT R		RGA LUST
SAN DIEGO	S114625194	G& M OIL CO	850 PALOMAR AIRPORT R		RGA LUST
SAN DIEGO	S114571794	ANDERSON PEASOUP	850 PALOMAR AIRPORT R		RGA LUST
SAN DIEGO	S114569223	AIR RESORTS AIRLINES	2016 PALOMAR AIRPORT R		RGA LUST
SAN DIEGO	S114666881	PALOMAR AIRPORT	2160 PALOMAR AIRPORT R		RGA LUST
SAN DIEGO	S114614530	EMERALD RIDGE EAST	PALOMAR AIRPORT R		RGA LUST
SAN DIEGO	S114666893	PALOMAR COUNTY AIRPORT	2016 PALOMAR AIRPORT R		RGA LUST
SAN DIEGO	S114643313	LEAR JET CRASH, REG #N44PA	2198 PALOMAR AIRPORT R		RGA LUST
SAN DIEGO	8873899		PALOMAR IARPORT RD & CAMINO VIA ROBLES		ERNS
SAN DIEGO	S114592660	CARLSBAD PACIFIC CENTER II	703 PALOMAR AIRPORT R		RGA LUST
SAN DIEGO	S114614531	EMERALD RIDGE WEST - MAR VI	PALOMAR AIRPORT R		RGA LUST
SAN DIEGO	S114656172	MOLLER AND SONS	2198 PALOMAR AIRPORT R		RGA LUST
SAN DIEGO	S114621026	FLIGHT INTERNATIONAL JET CR	2210 PALOMAR AIRPORT R		RGA LUST
SAN DIEGO	S114701100	TEXACO/PALOMAR AIRPORT RD 6	665 PALOMAR AIRPORT R		RGA LUST
SAN DIEGO	S114575489	ARCO PRESTIGE STATION	800 PALOMAR ST		RGA LUST
SAN DIEGO	S114667811	PEASOUP ANDERSONS	850 PALOMAR AIRPORT R		RGA LUST
SAN DIEGO	S114625218	G&M OIL	850 PALOMAR AIRPORT R		RGA LUST
SAN DIEGO	S114576901	ARCO	901 PALOMAR AIRPORT R		RGA LUST
SAN DIEGO	S114569220	AIR RESORTS AIRLINE	2188 PALOMAR AIRPORT R		RGA LUST
SAN DIEGO	S114655754	MOBIL	899 PALOMAR AIRPORT R		RGA LUST
SAN DIEGO	S114625063	G AND M OIL CO	850 PALOMAR AIRPORT R		RGA LUST
SAN DIEGO	S106399724		PANAMERICA PLAZA AT PRESIDENTS WAY		CHMIRS
SAN DIEGO	S114731307	PARADISE PARK LANDFILL/SWEETWATER III	PARADISE VALLEY RD & POTOMAC		RGA LF
SAN DIEGO	S114615018	ERRECA'S INC	8555 PARADISE VALLEY R		RGA LUST
SAN DIEGO	S114601924	CIRCLE K CORP.STORE #2962	7702 PARADISE VALLEY R		RGA LUST
SAN DIEGO	S109047296		PARADISE POINT, LATITUDE: 32 DEGREES 46' 38" N LONGITUDE: 11		CHMIRS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	2007319450		PARADISE POINT		ERNS
SAN DIEGO	S114638407	JR MINI MART/DIANNES MINI M	8565 PARADISE VALLEY R		RGA LUST
SAN DIEGO	S114667456	PAT'S RENTALS	8591 PARADISE VALLEY R		RGA LUST
SAN DIEGO	S114602194	CIRCLE K	7702 PARADISE VALLEY R		RGA LUST
SAN DIEGO	S114622865	FORMER PAT'S RENTALS	8591 PARADISE VALLEY RD		RGA LUST
SAN DIEGO	1009000997	BAY SHORE MOTORS (FORD)	10104-6221 PARK PLACE CORONADO		EDR US Hist Auto Stat
SAN DIEGO	1008996920	TREVELLYAN OLDSMOBILE CO	39048-8321 PARK BLVD		EDR US Hist Auto Stat
SAN DIEGO	S114646029	LUSTI, RUDOLF	4664 PARK STREET		RGA LUST
SAN DIEGO	S114589190	CAJON VALLEY UNION SC. DIST	777 E PARK AV		RGA LUST
SAN DIEGO	S114589185	CAJON VALLEY SCHOOL DISTRIC	777 E PARK AV		RGA LUST
SAN DIEGO	S114613933	EL CAJON VALLEY SCHOOL DIST	777 E PARK AV		RGA LUST
SAN DIEGO	1008996867	MISSION CLIFF SERVICE	45897 PARK BLVD		EDR US Hist Auto Stat
SAN DIEGO	1009128238	DURACLEAN CLEANERS	39411/2 PARK BLVD		EDR US Hist Cleaners
SAN DIEGO	1009124360	LION CLEANERS	4889 PARK AVE		EDR US Hist Cleaners
SAN DIEGO	1009128028	MASTER CLEANERS	4620 PARK RIDGE BLVD		EDR US Hist Cleaners
SAN DIEGO	1008997470	STONER U L	145 E PARKER ST		EDR US Hist Auto Stat
SAN DIEGO	S114713360	UNOCAL SERVICE STATION #5757	7121 PARKRIDGE BLVD		RGA LUST
SAN DIEGO	S114713361	UNOCAL SERVICE STATION #5757	7121 PARKRIDGE BOULEVARD		RGA LUST
SAN DIEGO	S114639480	KELLY-MOORE PAINT COMPANY,	8130 PARKWAY DR		RGA LUST
SAN DIEGO	S114576888	ARCO	8303 PARKWAY DR		RGA LUST
SAN DIEGO	S114575520	ARCO PRODUCTS CO.	8303 PARKWAY DR		RGA LUST
SAN DIEGO	1016266016	PACIFIC BELL	PASATIEMPO DRIVE		FINDS
SAN DIEGO	S114654692	MOBIL SERVICE STATION (18-AEF)	9370 PASEO MONTALBAN		RGA LUST
SAN DIEGO	2010961242		10908 PASEO MONTANOSO		ERNS
SAN DIEGO	1016426994	CALMAT CO. DBA VULCAN MATERIALS CO.	7522 PASEO DE LA FUENTE		FINDS
SAN DIEGO	S114720826	WESELOH CHEVROLET	5335 PASEO DEL NORTE		RGA LUST
SAN DIEGO	S114590522	CALTRANS CARLSBAD	6050 PASEO DEL NORTE		RGA LUST
SAN DIEGO	S114592697	CARLTAS	5700 PASEO DEL NORTE		RGA LUST
SAN DIEGO	S114674207	RANCHO DEL REY PARTNERSHIP	1227 PASEO RANCHERO		RGA LUST
SAN DIEGO	S114705924	TOYOTA-CARLSBAD INC.	5124 PASEO DEL NORTE		RGA LUST
SAN DIEGO	S110978817		9370 PASEO MONTALBAN, EXXON MOBIL GAS STATION # 10365		CHMIRS
SAN DIEGO	S114654691	MOBIL SERVICE STATION (18-A	9370 PASEO MONTALBAN		RGA LUST
SAN DIEGO	S114661460	NORTH COUNTY LINCOLN MERCUR	5434 PASEO DEL NORTE		RGA LUST
SAN DIEGO	8872827		9000 PASEO MONTALBAN		ERNS
SAN DIEGO	S114632840	HOEHN MOTORS	5556 PASEO DEL NORTE		RGA LUST
SAN DIEGO	90186037		1100 PASEO INTERNATIONAL		ERNS
SAN DIEGO	S114639534	KEN GRODY GMC	5445 PASEO DEL NORTE		RGA LUST
SAN DIEGO	S105884603		PASEO LAREDO AT HONEYCUTT		CHMIRS
SAN DIEGO	S110983280		5335 PASEO DEL NORTE		CHMIRS
SAN DIEGO	S114658275	NAKATANI TRUST/BROADMOOR BE	236 PATTY HILL DR		RGA LUST
SAN DIEGO	S114572059	ANODIZING SPECIALIST INC	270 PAUMA PL		RGA LUST
SAN DIEGO	S114667674	PAUMA VALLEY COUNTRY CLUB	15835 PAUMA VALLEY DR		RGA LUST
SAN DIEGO	S105883869		1747 PCH		CHMIRS
SAN DIEGO	S105675345		3698 C PCH HWY		CHMIRS
SAN DIEGO	1008996453	DICK S MOBIL SERVICE	844 PEARL LN		EDR US Hist Auto Stat
SAN DIEGO	1009127646	CRARY G C	712 PEARL LAKE AVE		EDR US Hist Cleaners
SAN DIEGO	1008996252	BRUCE AUTO SERVICE	838 PEARL LN		EDR US Hist Auto Stat

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SAN DIEGO	1008997081	ROOS & GRIFFIN	916 PEARL LAKE AVE		EDR US Hist Auto Stat
SAN DIEGO	1009127577	LA JOLLA BRANCH	7122162 PEARL		EDR US Hist Cleaners
SAN DIEGO	S114711440	UNOCAL #5102	801 PEARL ST		RGA LUST
SAN DIEGO	S114667986	PENINSULA BANK PROPERTY	833 PEARL ST		RGA LUST
SAN DIEGO	S114578248	ASSET DEVELOPMENT AT0402	712 PEARL ST		RGA LUST
SAN DIEGO	S114702182	THE STOVE	639 PEARL ST		RGA LUST
SAN DIEGO	1008998158	LA JOLLA AUTO BODY WORKS	920 PEARL LAKE AVE		EDR US Hist Auto Stat
SAN DIEGO	1009128700	CLEANCRAFT	7125-2162 PEARL LA JOLLA		EDR US Hist Cleaners
SAN DIEGO	99647837		PEARSON FUEL DOCK		ERNS
SAN DIEGO	S105666516		PEARSON MARINE FUELS AREA OF THE SAN DIEGO BAY		CHMIRS
SAN DIEGO	S108404318		PEARSON MARINE FUEL DOCKS		CHMIRS
SAN DIEGO	8720261		PEARSON FORD DEALERSHIP		ERNS
SAN DIEGO	S110423514		PEARSON'S FUEL DOCK AT SHELTER ISLAND, LATITUDE: 32 43 00 N;		CHMIRS
SAN DIEGO	92265251		PEER L		ERNS
SAN DIEGO	S105662686		PEIR 10 NAVAL STATION		CHMIRS
SAN DIEGO	91238892		PEIR 180 LA PLAYA PEIR		ERNS
SAN DIEGO	S110423516		PEIR 6 AT CONTINENTAL MARITIME SHIPYARD		CHMIRS
SAN DIEGO	99637663		B PEIR		ERNS
SAN DIEGO	97409855		PEIR 3 SOUTHSIDE		ERNS
SAN DIEGO	S105884398		10180 PELESIS CT.		CHMIRS
SAN DIEGO	S106399818		PENDLETON ST. & RONMNI		CHMIRS
SAN DIEGO	2010933149		PEPPER PARK BOAT LAUNCH RAMP NATIONAL CITY BLVD SAN DIEGO BA		ERNS
SAN DIEGO	2010943342		PEPPER TREE PARK		ERNS
SAN DIEGO	S110978508		PEPPER PARK BOAT LAUNCH - TIDELANDS ROAD		CHMIRS
SAN DIEGO	S114637602	JN HORN CONSTRUCTION CO.,IN	1301 PEPPER DR		RGA LUST
SAN DIEGO	S114704059	TODD & SONS MOBIL	502 PEPPER DR		RGA LUST
SAN DIEGO	S109043983		PEPPER PARK		CHMIRS
SAN DIEGO	S105885649		PER 6 NORTH SIDE OF THE 32ND NAVAL BASE		CHMIRS
SAN DIEGO	S107453156		PER 6 BERTH 2		CHMIRS
SAN DIEGO	S111752798		PERSHING STREET AND FLORIDA STREET		CHMIRS
SAN DIEGO	S114724881	ARIZONA STREET SLF	PERSHING DR. @ FLORIDA CANYON DR.		RGA LF
SAN DIEGO	S111758470		PERSON'S FUEL PIER		CHMIRS
SAN DIEGO	8712285		PICO SERVICE INC(STATION)		ERNS
SAN DIEGO	S114681755	SAN MARCOS FOREST FIRE STAT	236 PICO AV		RGA LUST
SAN DIEGO	S105644572		PIER 7 - NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S105658708		O PIER TO L PIER NORTH ISLAND		CHMIRS
SAN DIEGO	S110978027		PIER 8		CHMIRS
SAN DIEGO	S105673880		PIER 4, BERTH 5 NORTH		CHMIRS
SAN DIEGO	S110980185		PIER 3, SAN DIEGO NAVAL BASE		CHMIRS
SAN DIEGO	S105664083		PIER 5		CHMIRS
SAN DIEGO	S105642452		PIER 6 32D ST US NAVAL STATION		CHMIRS
SAN DIEGO	S111756056		PIER 3, NAVAL BASE SAN DIEGO		CHMIRS
SAN DIEGO	S111756505		PIER 9 NAVSTA		CHMIRS
SAN DIEGO	S105653901		PIER 8, 32ND ST NAVAL STATION		CHMIRS
SAN DIEGO	S105666542		PIER 6 ,32 ST NAVEL STATION		CHMIRS

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SAN DIEGO	S107453212		PIER 6, NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S110423586		PIER 9, NAVAL BASE SAN DIEGO		CHMIRS
SAN DIEGO	S106393061		PIER 3 AND THE WARF AT SOUTHWEST MARINE AT FOOT OF SAMPSON S		CHMIRS
SAN DIEGO	S105636047		PIER 12 NAVAL STATION		CHMIRS
SAN DIEGO	S107453199		PIER 5		CHMIRS
SAN DIEGO	S105651471		PIER 11 NAVAL STATION		CHMIRS
SAN DIEGO	S111757838		PIER 180, POINT LOMA SUB BASE		CHMIRS
SAN DIEGO	S110979555		PIER 9, 32ND STREET NAVEL BASE		CHMIRS
SAN DIEGO	S105885154		PIER 1 NORTH SOUTHWEST MARINA		CHMIRS
SAN DIEGO	S107453181		PIER 2 BERTH 2		CHMIRS
SAN DIEGO	S105662554		PIER 3 SOUTHWEST MARINE SHIPYARD		CHMIRS
SAN DIEGO	S113472645		PIER 13 BERT 2		CHMIRS
SAN DIEGO	S105672116		M PIER AT POINT LOMA SUB BASE		CHMIRS
SAN DIEGO	S105675487		PIER #1 SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S105655181		PIER 6, 32ND ST NAVAL STATION		CHMIRS
SAN DIEGO	S105657763		PIER N SUB-BASE		CHMIRS
SAN DIEGO	S110983229		PIER 6, SAN DIEGO NAVAL STATION		CHMIRS
SAN DIEGO	S105667800		PIER N NORTH ISLAND NAVAL STATION		CHMIRS
SAN DIEGO	S105672419		PIER 7 AT THE 32ND ST. NAVAL STATION		CHMIRS
SAN DIEGO	S109041761		PIER 7 SAN DIEGO NAVAL STATION		CHMIRS
SAN DIEGO	S107453192		PIER 4, USN NAVAL STATION		CHMIRS
SAN DIEGO	S106396421		PIER 7, US NAVY BASE		CHMIRS
SAN DIEGO	S110423595		PIER L NAVAL STATION NORTH ISLAND		CHMIRS
SAN DIEGO	S109041728		PIER 13 NAVAL BASE		CHMIRS
SAN DIEGO	S105665870		PIER 6 NAVAL STATION 32ND ST.		CHMIRS
SAN DIEGO	S105653029		OP PIER		CHMIRS
SAN DIEGO	S105670620		PIER #3 AT NAVAL STATION		CHMIRS
SAN DIEGO	S110979406		PIER 6, NAVAL BASE		CHMIRS
SAN DIEGO	S108405100		PIER 10 AT USN NAVAL BASE		CHMIRS
SAN DIEGO	S111753842		PIER 8 BERTH 5 @ THE HEAD OF THE PIER OF 32ND STREET NAVAL B		CHMIRS
SAN DIEGO	S109048197		PIER 1, SAN DIEGO NAVAL STATION		CHMIRS
SAN DIEGO	S110981379		PIER 8 BERTH 2, SOUTHSIDE, SAN DIEGO NAVAL BASE		CHMIRS
SAN DIEGO	S111756861		PIER 4 NAVAL BASE SAN DIEGO		CHMIRS
SAN DIEGO	S105673483		PIER 3 US NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S108401691		PIER 7, USS BELLEAU WOOD		CHMIRS
SAN DIEGO	S105671377		PIER 2 32ND STREET NAVAL BASE		CHMIRS
SAN DIEGO	S106400670		PIER 3, NORTH SIDE		CHMIRS
SAN DIEGO	S107453189		PIER 3, 32ND STREET NAVAL STATION		CHMIRS
SAN DIEGO	S105657685		PIER 13 AT THE NAVAL STATION		CHMIRS
SAN DIEGO	S106400000		PIER 2, SAN DIEGO NAVSTA 32ND ST.		CHMIRS
SAN DIEGO	2005632059		PIER 9		ERNS
SAN DIEGO	93320130		PIER 13 ON 32ND ST		ERNS
SAN DIEGO	97406773		PIER 3 SOUTHWEST MARINE SHIPYARD		ERNS
SAN DIEGO	94402435		PIER 5		ERNS
SAN DIEGO	2007304049		PIER 13		ERNS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	96504790		PIER 11 NAVSTA SAN DIEGO		ERNS
SAN DIEGO	96517456		PIER 6 NAVSTA SAN DIEGO		ERNS
SAN DIEGO	2000526823		PIER 11	0	ERNS
SAN DIEGO	2000544334		PIER 2 AND 3	0	ERNS
SAN DIEGO	2004731546		PIER J		ERNS
SAN DIEGO	2000534185		PIER 5	0	ERNS
SAN DIEGO	2002630151		PIER 3	0	ERNS
SAN DIEGO	2002630953		PIER 12	0	ERNS
SAN DIEGO	2000527753		PIER 5 BERTH 1	0	ERNS
SAN DIEGO	2010934487		PIER TWO NAVAL BASE SAN DIEGO 32ND STREET		ERNS
SAN DIEGO	2013036595		PIER 6 BERTH 2 32ND STREET NAVAL BASE		ERNS
SAN DIEGO	2001565666		PIER 13		ERNS
SAN DIEGO	2013039907		PIER 13 SOUTH NAVAL BASE		ERNS
SAN DIEGO	2001557910		PIER 12		ERNS
SAN DIEGO	2009922817		PIER 9		ERNS
SAN DIEGO	2002609923		PIER 3	0	ERNS
SAN DIEGO	2000535879		PIER 4	0	ERNS
SAN DIEGO	2007310125		PIER 6		ERNS
SAN DIEGO	2008912490		PIER 10		ERNS
SAN DIEGO	93340636		PIER 14		ERNS
SAN DIEGO	S105885365		PIER 4, NASCO SHIP YARD		CHMIRS
SAN DIEGO	S105882869		PIER 2, SAN DIEGO NAVAL STATION		CHMIRS
SAN DIEGO	S105651697		PIER 6 NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S109045172		PIER 180, SAN DIEGO FUEL PIER		CHMIRS
SAN DIEGO	S110982633		PIER 180 AT POINT LOMA		CHMIRS
SAN DIEGO	S105643206		PIER 3 32ND STREET NAVAL STATION		CHMIRS
SAN DIEGO	S105664333		PIER 9, SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S106397153		PIER 8, NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S109046913		PIER 4, NAVAL STATION, 32ND STREET.		CHMIRS
SAN DIEGO	S105657734		PIER 4 NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S106396947		PIER 7 NAS		CHMIRS
SAN DIEGO	S109044403		PIER 3, 32ND ST NAVAL BASE		CHMIRS
SAN DIEGO	S105675797		PIER 3, NAVAL STATION		CHMIRS
SAN DIEGO	S108404605		PIER 7 SAN DIEGO NAVEL STATION		CHMIRS
SAN DIEGO	S105886183		PIER 7 BERTH 2		CHMIRS
SAN DIEGO	S105647118		PIER 12 AT NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S110978562		PIER 8		CHMIRS
SAN DIEGO	S108402939		PIER 10, NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S111756836		PIER 10, NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S105655320		PIER 11		CHMIRS
SAN DIEGO	S105085833		PIER 3		CHMIRS
SAN DIEGO	S105673573		PIER 8, SAN DIEGO NAS		CHMIRS
SAN DIEGO	S105656455		PIER 14, 32ND ST NAVAL STATION		CHMIRS
SAN DIEGO	S110423546		PIER 180 FUEL PIER, NAVAL SUPPLY CENTER (FISK) POINT LOMA FU		CHMIRS
SAN DIEGO	S108401546		PIER 4 BERTH 1 NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S105649092		PIER BERTH NOVEMBER		CHMIRS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S105645051		PIER 4 NAS SAN DIEGO		CHMIRS
SAN DIEGO	S105672884		PIER 11 SAN DIEGO NAVAL STATION		CHMIRS
SAN DIEGO	S105883993		PIER 8, NAVAL STATION, SAN DIEGO		CHMIRS
SAN DIEGO	S106400633		PIER 7, 32ND ST. NAVAL STATION		CHMIRS
SAN DIEGO	S105663918		BY PIER 4, BERTH 2, NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S105665872		PIER 7 SOUTH NAVAL STATION		CHMIRS
SAN DIEGO	S105640929		PIER 5 NAVAL STATION		CHMIRS
SAN DIEGO	S105648973		PIER 3 SAN DIEGO BAY, SOUTHWEST MARINE.		CHMIRS
SAN DIEGO	S110423589		PIER G, SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S110423591		PIER K NAS NORTH ISLAND.		CHMIRS
SAN DIEGO	S106391854		PIER 13 OF THE NAVAL STATION, BETWEEN USS BOXER AND USS PELE		CHMIRS
SAN DIEGO	S105644511		PIER LIMA, NAS NORTH ISLAND		CHMIRS
SAN DIEGO	S105644127		PIER 12 NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S109045943		PIER 3, SAN DIEGO NAVAL STATION		CHMIRS
SAN DIEGO	S107453227		PIER B ST.		CHMIRS
SAN DIEGO	S108405520		PIER 6, 32ND ST. NAVAL BASE		CHMIRS
SAN DIEGO	S109045827		PIER ON N ISLAND		CHMIRS
SAN DIEGO	S110423593		PIER K, NAVY NORTH ISLAND		CHMIRS
SAN DIEGO	S105657087		PIER 4&5, 32ND ST NS		CHMIRS
SAN DIEGO	S109042480		PIER 13 SOUTH		CHMIRS
SAN DIEGO	2001587732		PIER 9		ERNS
SAN DIEGO	94379363		PIER OP NAS NORTH ISLAND		ERNS
SAN DIEGO	2009912222		PIER 9		ERNS
SAN DIEGO	93304166		PIER 4 CONTINENTAL MARITIME YARD		ERNS
SAN DIEGO	96494638		PIER 8 NAVSTA SAN DIEGO 32ND STREET		ERNS
SAN DIEGO	99645387		PIER 7		ERNS
SAN DIEGO	2000536419		PIER 3	0	ERNS
SAN DIEGO	99610438		PIER 8 PORT SIDE OF USS COWPENS		ERNS
SAN DIEGO	96482504		PIER 13		ERNS
SAN DIEGO	2013036511		PIER 2/ BERTH 2 NAVAL BASE SAN DIEGO		ERNS
SAN DIEGO	2003650811		PIER 5		ERNS
SAN DIEGO	2000528449		PIER 11	0	ERNS
SAN DIEGO	94401061		PIER 4		ERNS
SAN DIEGO	2001585699		PIER A		ERNS
SAN DIEGO	2009926555		PIER 13		ERNS
SAN DIEGO	91220367		PIER 13 NAB		ERNS
SAN DIEGO	96499212		PIER 7		ERNS
SAN DIEGO	96485026		PIER 13 USNSTA SAN DIEGO		ERNS
SAN DIEGO	96473032		PIER 12		ERNS
SAN DIEGO	2013054097		PIER 6 1995 BAYFRONT ST		ERNS
SAN DIEGO	1007484308	USS JOHN C STENNIS CVN 74	PIER 1 NAVAL AIR STN		FINDS
SAN DIEGO	2007310846		PIER JULIETTE		ERNS
SAN DIEGO	2000671782		6675-1470 PIER 5		ERNS
SAN DIEGO	2010953702		PIER 1		ERNS
SAN DIEGO	2008890982		PIER 10		ERNS
SAN DIEGO	2010959300		PIER 2		ERNS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	92274351		PIER 8 BERTH 86		ERNS
SAN DIEGO	2003649463		PIER 6		ERNS
SAN DIEGO	98468237		PIER 2 NAVSTA SAN DIEGO		ERNS
SAN DIEGO	94398248		PIER 6		ERNS
SAN DIEGO	2009898735		PIER 7 BERTH 5		ERNS
SAN DIEGO	S105663372		PIER KILO		CHMIRS
SAN DIEGO	S112830630		PIER D, MARINA CORTEZ		CHMIRS
SAN DIEGO	S113998613		PIER 4 AT 32ND STREET NAVAL BASE		CHMIRS
SAN DIEGO	S107453210		PIER 6 NAVAL STATION		CHMIRS
SAN DIEGO	S105653595		PIER NORTH AT NAVAL STATION PLACE POINT		CHMIRS
SAN DIEGO	S105674883		PIER #2, SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S109045972		PIER 7, USS PRINCETON		CHMIRS
SAN DIEGO	S111760285		PIER 9		CHMIRS
SAN DIEGO	S105658104		PIER 8 NAVAL STATION		CHMIRS
SAN DIEGO	S113472607		PIER 6, BERTH 2, 32ND STREET NAVAL BASE, LSD 52		CHMIRS
SAN DIEGO	S105660733		PIER 12 - SAN DIEGO NAVAL BASE		CHMIRS
SAN DIEGO	S110423555		PIER 3, BERTH 1		CHMIRS
SAN DIEGO	S105659319		PIER 7, 33D ST NAVSTA		CHMIRS
SAN DIEGO	S105642298		PIER 13		CHMIRS
SAN DIEGO	S105887559		PIER 7 NAVAL BASE		CHMIRS
SAN DIEGO	S105672857		PIER 6 BERTH 5, NAVSTA		CHMIRS
SAN DIEGO	S105663697		PIER 9 NAS SAN DIEGO		CHMIRS
SAN DIEGO	S105886600		PIER 6 & 7, SAN DIEGO NAVAL STATION		CHMIRS
SAN DIEGO	S105641849		PIER 11 32D ST NAVAL STATION		CHMIRS
SAN DIEGO	S110982072		PIER 5		CHMIRS
SAN DIEGO	S105884706		PIER 7, NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S105677333		PIER 12 NAVAL STATION 32ND ST		CHMIRS
SAN DIEGO	S109046277		PIER 180 NAVAL SUPPLY CENTER		CHMIRS
SAN DIEGO	S110980003		PIER 6 NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S105669573		NORTH PIER		CHMIRS
SAN DIEGO	S105657606		PIER 1, NS 32ND STREET		CHMIRS
SAN DIEGO	S107453237		PIER LIMA;		CHMIRS
SAN DIEGO	S107453214		PIER 7		CHMIRS
SAN DIEGO	S105657040		PIER 8, NAVSTA		CHMIRS
SAN DIEGO	S111752899		PIER 4 NAVAL BASE		CHMIRS
SAN DIEGO	S109042675		PIER G, SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S105884781		PIER 6 & 7, 32ND ST.		CHMIRS
SAN DIEGO	S105667026		PIER 1 NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S108404537		PIER 6 BERTH 1, SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S105662461		PIER 6 NAVY STATION SAN DIEGO		CHMIRS
SAN DIEGO	S109043818		PIER 8 / BERTH 5 SAN DIEGO BAY		CHMIRS
SAN DIEGO	S107453183		PIER 2 SOUTHSIDE		CHMIRS
SAN DIEGO	S110979960		PIER 8, NAVAL BASE DIEGO		CHMIRS
SAN DIEGO	S105648400		PIER 10, PORT OF SAN DIEGO		CHMIRS
SAN DIEGO	S110423575		PIER 6, BERTH 1		CHMIRS
SAN DIEGO	S110982594		PIER 8 NAVAL BASE SAN DIEGO		CHMIRS
SAN DIEGO	S110423577		PIER 7 ON THE NORTH SIDE SAN DIEGO HARBOR NAVAL STATION		CHMIRS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S106397554		PIER 6 BERTH 6		CHMIRS
SAN DIEGO	S105676665		PIER 12, SAN DIEGO NAVY BASE		CHMIRS
SAN DIEGO	S112829045		PIER 7 NAVAL STATION 32ND ST.		CHMIRS
SAN DIEGO	S105672955		PIER 11, NAVAL STATION		CHMIRS
SAN DIEGO	S109042279		PIER 10 SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S110979218		PIER 7, NAVAL STATION HARBOR		CHMIRS
SAN DIEGO	S105662310		PIER 1, 32 ST NAVAL STA		CHMIRS
SAN DIEGO	S105643002		PIER 6 NAVAL STATION		CHMIRS
SAN DIEGO	S105885601		PIER 4, SAN DIEGO BAY		CHMIRS
SAN DIEGO	S105633327		PIER 7 US NAVAL STATION		CHMIRS
SAN DIEGO	S105675588		PIER 7 AT THE NAVAL STATION		CHMIRS
SAN DIEGO	S107453219		PIER 7, NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S105651103		PIER 180-SAN DIEGO FUEL DEPT		CHMIRS
SAN DIEGO	S110981433		PIER 13, BERTH 1		CHMIRS
SAN DIEGO	S105668720		PIER 10 BERTH 5		CHMIRS
SAN DIEGO	S105657755		PIER 1 AT 32ND ST NAVAL BASE.		CHMIRS
SAN DIEGO	S105649445		PIER 13 AT THE 32ND NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S108405318		PIER 6 NAVAL STATION		CHMIRS
SAN DIEGO	S110981905		PIER 13, NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S105671637		PIER 11, 32ND ST NAVAL BASE		CHMIRS
SAN DIEGO	S109044819		PIER 24		CHMIRS
SAN DIEGO	S108402191		PIER 5000		CHMIRS
SAN DIEGO	2008874132		PIER 10 BERTH 2		ERNS
SAN DIEGO	2003703351		PIER MIKE		ERNS
SAN DIEGO	2001568016		PIER 13		ERNS
SAN DIEGO	2002617880		PIER 6 NORTH SIDE	0	ERNS
SAN DIEGO	92280099		PIER 2 NAVSTA		ERNS
SAN DIEGO	2010929735		PIER 3 BAE SHIPYARD		ERNS
SAN DIEGO	96484010		PIER 13		ERNS
SAN DIEGO	2002631972		PIER 3	0	ERNS
SAN DIEGO	2002616763		PIER 8	0	ERNS
SAN DIEGO	2000546450		PIER 21 NAB	0	ERNS
SAN DIEGO	2011964309		PIER ONE / NEAR QUAY WALL		ERNS
SAN DIEGO	99643720		PIER 4, BERTH 52 32ND STREET		ERNS
SAN DIEGO	99643734		PIER 12, NAVSTA SAN DIEGO		ERNS
SAN DIEGO	2000543382		PIER 3	0	ERNS
SAN DIEGO	2003636563		PIER 10		ERNS
SAN DIEGO	91240104		PIER 3		ERNS
SAN DIEGO	92258878		PIER 15		ERNS
SAN DIEGO	2008892812		PIER 3		ERNS
SAN DIEGO	90188848		SOUTH PIER ATTN: PAUL NIES		ERNS
SAN DIEGO	93340645		PIER 11 NAV STA SD		ERNS
SAN DIEGO	2005603899		PIER 10		ERNS
SAN DIEGO	2010959453		PIER 2		ERNS
SAN DIEGO	2002609429		PIER 6 AND 7	0	ERNS
SAN DIEGO	2013050533		PIER 10 BERTH 1 USS PINCKNEY		ERNS
SAN DIEGO	2001585567		PIER KILO		ERNS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S105651323		PIER 9 NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S107453211		PIER 6, BERTH 6		CHMIRS
SAN DIEGO	S110982042		PIER 10, NAVAL BASE		CHMIRS
SAN DIEGO	S111753613		PIER 6, BERTH 6		CHMIRS
SAN DIEGO	S111754876		PIER 4, SAN DIEGO NAVAL STATION		CHMIRS
SAN DIEGO	S110979838		PIER 1 BERTH 1		CHMIRS
SAN DIEGO	S105661489		PIER K NORTH ISLAND NAVAL AIR STATION		CHMIRS
SAN DIEGO	S110981002		PIER L		CHMIRS
SAN DIEGO	S105668303		PIER #2		CHMIRS
SAN DIEGO	S105664431		PIER #4, BERTH #2, SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S110423584		PIER 9 - NAVAL BASE SAN DIEGO		CHMIRS
SAN DIEGO	S105672762		PIER 2 AT SAN DIEGO NAVAL STATION		CHMIRS
SAN DIEGO	S110423554		PIER 3 SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S114000114		PIER 10 BERTH 1		CHMIRS
SAN DIEGO	S105653798		PIER 7, BERTH 75		CHMIRS
SAN DIEGO	S105672514		PIER 28		CHMIRS
SAN DIEGO	S107453186		PIER 21 GLORIETTA BAY		CHMIRS
SAN DIEGO	S105658329		LM PIER		CHMIRS
SAN DIEGO	S110423547		PIER 180, SAN DIEGO FISK FUEL PIER		CHMIRS
SAN DIEGO	S108401378		PIER 6 NAVEL STATION		CHMIRS
SAN DIEGO	S113471769		PIER JULIET, SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S105644929		PIER LIMA NAS		CHMIRS
SAN DIEGO	S105668854		PIER 7,US NAVAL STATION		CHMIRS
SAN DIEGO	S110979383		PIER 5, 32ND STREET NAVAL STATION		CHMIRS
SAN DIEGO	S110423540		PIER 10, BERTH NO1., NAVAL BASE, SAN DIEGO		CHMIRS
SAN DIEGO	S106400002		PIER 7 BERTH 5, 32ND ST NAVAL STATION		CHMIRS
SAN DIEGO	S110981329		PIER 4 NAVAL BASE SAN DIEGO		CHMIRS
SAN DIEGO	S106394509		PIER 8 NAVAL STATION SAN DIEGO, NEXT TO THE USS ANTIETAM		CHMIRS
SAN DIEGO	S107453215		PIER 7 & 8		CHMIRS
SAN DIEGO	S105672904		PIER 1 AND 2, NAVAL STATION		CHMIRS
SAN DIEGO	S108401688		PIER 10, NAVY STATION SAN DIEGO		CHMIRS
SAN DIEGO	S110423550		PIER 24		CHMIRS
SAN DIEGO	S106398739		PIER MIKE, SUBMARINE BASE, POINT LOMA		CHMIRS
SAN DIEGO	S105656746		PIER 7, 32ND ST NAVAL STATION		CHMIRS
SAN DIEGO	S105658219		PIER 13 AT THE NAVAL BASE		CHMIRS
SAN DIEGO	S107453172		PIER 12 NAVAL STATION		CHMIRS
SAN DIEGO	S105670811		PIER 12, 32ND ST. NAVAL STATION		CHMIRS
SAN DIEGO	S109046841		PIER 1, NORTH OF BAE SHIP REPAIR		CHMIRS
SAN DIEGO	S105644812		PIER ONE 32ND ST NAVAL STATION		CHMIRS
SAN DIEGO	S111752975		PIER 3 AT 32 STREET NAVAL BASE SAN DIEGO		CHMIRS
SAN DIEGO	S105673939		PIER 5000, NORTH SIDE.		CHMIRS
SAN DIEGO	S105882153		PIER 2, BERTH 5		CHMIRS
SAN DIEGO	S114000612		PIER 9, NAVY BASE SAN DIEGO 32ND STREET		CHMIRS
SAN DIEGO	S105648328		PIER 7 32ND STREET NAVAL BASE		CHMIRS
SAN DIEGO	S106391693		PIER 11 TO PIER 14 32ND STREET SAN DIEGO NAVAL STATION		CHMIRS
SAN DIEGO	S110982749		PIER 5 @ NAVAL BASE SAN DIEGO 32ND STREET		CHMIRS
SAN DIEGO	S105648105		PIER 7, 32ND ST NAVAL BASE		CHMIRS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S105654652		PIER MN,		CHMIRS
SAN DIEGO	S111755212		PIER 10 BERTH 2, 10TH STREET		CHMIRS
SAN DIEGO	S105886623		PIER 13 SOUTH SIDE		CHMIRS
SAN DIEGO	S105884997		PIER 8 SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	99644765		PIER 3 SOUTHWEST MARINE SHIP YARD		ERNS
SAN DIEGO	2001583637		PIER 6		ERNS
SAN DIEGO	2010927877		PIER 4// NAVAL STATION SAN DIEGO		ERNS
SAN DIEGO	2000539770		PIER 13	0	ERNS
SAN DIEGO	94390246		PIER 11/NAVSTA 32ND STREET		ERNS
SAN DIEGO	2004736356		PIER 2 BERTH 2		ERNS
SAN DIEGO	2000517133		PIER 1	0	ERNS
SAN DIEGO	2004732188		PIER L		ERNS
SAN DIEGO	2002597587		PIER 3 BIRTH 1	0	ERNS
SAN DIEGO	99644721		PIER 6		ERNS
SAN DIEGO	96478562		PIER 1		ERNS
SAN DIEGO	2000545831		PIER SIX	0	ERNS
SAN DIEGO	2000547337		PIER 12	0	ERNS
SAN DIEGO	2013059029		PIER K ON NORTH ISLAND / NAVAL BASE CORONADO		ERNS
SAN DIEGO	2013038595		PIER 13 32ND ST SAN DIEGO NAVAL BASE		ERNS
SAN DIEGO	2001586326		PIER 8		ERNS
SAN DIEGO	2003703597		PIER #6		ERNS
SAN DIEGO	2011993854		PIER 302		ERNS
SAN DIEGO	2009927229		PIER 2 NAVAL BASE SAN DIEGO		ERNS
SAN DIEGO	2000522949		PIER 3	0	ERNS
SAN DIEGO	2000535379		PIER 9	0	ERNS
SAN DIEGO	2003700670		PIER 5		ERNS
SAN DIEGO	92282750		PIER NO.8 NAVSTA SAN DIEGO		ERNS
SAN DIEGO	98464240		PIER 13		ERNS
SAN DIEGO	2010935070		PIER 9 SAN DIEGO NAVAL BASE		ERNS
SAN DIEGO	2008870981		PIER 6 BERTH 1		ERNS
SAN DIEGO	96476720		PIER 6 NAVSTA SAN DIEGO		ERNS
SAN DIEGO	S105634218		PIER 7 NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S108406054		PIER 4		CHMIRS
SAN DIEGO	S105674241		PIER 13, NAVAL STATION		CHMIRS
SAN DIEGO	S107453177		PIER 13 NORTH		CHMIRS
SAN DIEGO	S108405588		PIER 5 @ NAVAL AIR STATION SAN DIEGO		CHMIRS
SAN DIEGO	S105650797		PIER 7, 32ND ST NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S107453167		PIER 10		CHMIRS
SAN DIEGO	S105652406		PIER 7 & 8 AT 32ND ST. NAVAL STATION.		CHMIRS
SAN DIEGO	S105670734		PIER KILO, NAVAL AIR STATION NORTH ISLAND		CHMIRS
SAN DIEGO	S111754523		PIER KILO, NAVY BASE SAN DIEGO		CHMIRS
SAN DIEGO	S105649106		PIER 5, SAN DIEGO NAVAL YARD		CHMIRS
SAN DIEGO	S110423539		PIER 10, BERTH 6 IN SAN DIEGO HARBOR // NAVAL BASE SAN DIEGO		CHMIRS
SAN DIEGO	S105644805		PIER 5, 32ND STREET NAVSTA		CHMIRS
SAN DIEGO	S106400790		PIER 12 BERTH 2		CHMIRS
SAN DIEGO	S107453207		PIER 6		CHMIRS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S105639014		NORTH PIER SUBMARINE BASE		CHMIRS
SAN DIEGO	S110977193		PIER 13, SAN DIEGO NAVAL BASE		CHMIRS
SAN DIEGO	S105661177		PIER K, USNS NORTH ISLAND		CHMIRS
SAN DIEGO	S108403378		PIER 5		CHMIRS
SAN DIEGO	S105669731		PIER 7, SAN DIEGO NAVAL STATION		CHMIRS
SAN DIEGO	S105661328		PIER 13, SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S110977428		PIER 7, SAN DIEGO NAVAL BASE		CHMIRS
SAN DIEGO	S107453184		PIER 2, NAVAL BASE, SAN DIEGO		CHMIRS
SAN DIEGO	S105645049		PIER 6 NAS SAN DIEGO		CHMIRS
SAN DIEGO	S105655115		PIER 2, 32ND ST. NAVAL STATION		CHMIRS
SAN DIEGO	S105675428		PIER 9 NAS SAN DIEGO		CHMIRS
SAN DIEGO	S106391897		PIER 12, NORTH SIDE, 32ND STREET NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S110423578		PIER 7, NAS, CORONARDO		CHMIRS
SAN DIEGO	S110977709		PIER 3 AT BAE SHIPYARD.		CHMIRS
SAN DIEGO	S109046993		PIER 5, BERTH 2, NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S108404348		PIER 160A OUTBOARD, SPAWAR SYSTEM CENTER		CHMIRS
SAN DIEGO	S110423548		PIER 2 SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S111754980		PIER 8, BERTH 5		CHMIRS
SAN DIEGO	S108403590		PIER 13, SAN DIEGO NAVAL BASE		CHMIRS
SAN DIEGO	S105676129		PIER 160, NAVAL BASE POINT LOMA		CHMIRS
SAN DIEGO	S110979191		PIER 2		CHMIRS
SAN DIEGO	S107453238		PIER MIKE, NORTH ISLAND NAVAL AIR STATION		CHMIRS
SAN DIEGO	S107453171		PIER 10, AT THE SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S108405033		PIER 6, BERTH 1		CHMIRS
SAN DIEGO	S108406193		PIER 13 AT THE 32ND ST NAVAL STATION		CHMIRS
SAN DIEGO	S110978247		PIER 5, 32ND STREET NAVAL BASE		CHMIRS
SAN DIEGO	S108404372		PIER 158, SAN DIEGO BAY		CHMIRS
SAN DIEGO	S105673457		PIER 12, BERTH 2, 32ND STREET NAVAL BASE		CHMIRS
SAN DIEGO	S105677350		PIER 8 BERTH 2		CHMIRS
SAN DIEGO	S109045283		PIER 5, SAN DIEGO NAVAL STATION		CHMIRS
SAN DIEGO	S105643753		PIER 11 32ND NAVAL STATION		CHMIRS
SAN DIEGO	S110982599		PIER 7, 32ND STREET NAVAL STATION		CHMIRS
SAN DIEGO	S111754896		PIER 8 QUAY WALL NORTH		CHMIRS
SAN DIEGO	S108403048		PIER 6, NAVAL STATION.		CHMIRS
SAN DIEGO	S105640084		PIER 7 NAVAL AIR STATION		CHMIRS
SAN DIEGO	S105677317		PIER 1, FOOT OF SAMPSON STREET		CHMIRS
SAN DIEGO	S105676116		PIER K NORTH ISLAND NAS		CHMIRS
SAN DIEGO	S105663442		PIER !, NAVEL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S105882175		PIER # 2, BERTH # 5, SAN DIEGO BAY		CHMIRS
SAN DIEGO	S105629330		PIER 1 THRU 5, 32ND STREET		CHMIRS
SAN DIEGO	S107453236		PIER LIMA, NORTH ISLAND		CHMIRS
SAN DIEGO	S105674029		PIER 6 US NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S105882902		SOUTH PIER AT POINT LOMA NAVAL STATION		CHMIRS
SAN DIEGO	S105630642		NORTH PIER SUB BASE		CHMIRS
SAN DIEGO	S110981283		PIER JULIET - SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S105653078		PIER N, SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S105653079		PIER # 13, SAN DIEGO HARBOR		CHMIRS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S105886185		PIER 2 BERTH 6		CHMIRS
SAN DIEGO	S105677490		PIER 6 , SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S109048042		PIER JULIET, NAVY NORTH ISLAND		CHMIRS
SAN DIEGO	S109043809		PIER 9 NAVAL STATION 32ND ST.		CHMIRS
SAN DIEGO	S105887557		PIER #9, NAVSTA		CHMIRS
SAN DIEGO	S107453168		PIER 10 @ 32ND ST. NAVAL BASE		CHMIRS
SAN DIEGO	S105673739		PIER 1 & 2		CHMIRS
SAN DIEGO	S110423552		PIER 3 NORTH OF BAE SHIPYARD.		CHMIRS
SAN DIEGO	S105634319		PIER 8 - 32 STREET NAVAL STATION		CHMIRS
SAN DIEGO	S110980137		PIER 1, SAN DIEGO NAVAL BASE		CHMIRS
SAN DIEGO	S105665757		PIER 3 - USS HEWITT		CHMIRS
SAN DIEGO	S107453234		PIER J, SAN DIEGO NAVAL AIR STATION NORTH ISLAND		CHMIRS
SAN DIEGO	S105660723		PIER 4 , 32ND ST SAN DIEGO NAVEL BASE		CHMIRS
SAN DIEGO	96515844		PIER 13 NAVSTA 32ND ST		ERNS
SAN DIEGO	2010956971		PIER 10		ERNS
SAN DIEGO	96499617		PIER 6 NAVSTA SAN DIEGO		ERNS
SAN DIEGO	2000550602		PIER 3	0	ERNS
SAN DIEGO	2002602534		PIER 4	0	ERNS
SAN DIEGO	2008911058		PIER 7		ERNS
SAN DIEGO	93313538		PIER 7 NAVSTA SAN DIEGO		ERNS
SAN DIEGO	2001576891		PIER 7 SOUTHSIDE		ERNS
SAN DIEGO	2011985398		PIER 1		ERNS
SAN DIEGO	2001555221		PIER 11		ERNS
SAN DIEGO	2001566817		PIER 13		ERNS
SAN DIEGO	2001567355		PIER 3		ERNS
SAN DIEGO	2008863819		PIER 4		ERNS
SAN DIEGO	2000532148		PIER 9	0	ERNS
SAN DIEGO	99645142		PIER 7 AT 32ST NAV BASE		ERNS
SAN DIEGO	2004710123		PIER 7		ERNS
SAN DIEGO	2009894049		PIER 6		ERNS
SAN DIEGO	94364021		SOUTH PIER 8		ERNS
SAN DIEGO	2002625949		PIER 11	0	ERNS
SAN DIEGO	2001559716		NORTH PIER		ERNS
SAN DIEGO	2009911058		PIER 7		ERNS
SAN DIEGO	2000515910		PIER 5	0	ERNS
SAN DIEGO	2000530404		PIER 11	0	ERNS
SAN DIEGO	96489961		PIER 4 AND 5 NAVSTA SANDIEGO		ERNS
SAN DIEGO	2005612232		PIER 6		ERNS
SAN DIEGO	99612630		PIER NO.3		ERNS
SAN DIEGO	2010959995		PIER 7 BERTH 3		ERNS
SAN DIEGO	S105672765		PIER 8, 32ND ST. NAVEL STATION.		CHMIRS
SAN DIEGO	S105665059		PIER SIERRA, SUB BASE, SAN DIEGO		CHMIRS
SAN DIEGO	S105648960		PIER 4, SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S109041304		PIER 13 @ NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S110982101		PIER 2 BIRTH 6 (SAN DIEGO HARBOR)		CHMIRS
SAN DIEGO	S110423590		PIER J, NAVY NORTH ISLAND		CHMIRS
SAN DIEGO	S107453169		PIER 10 SAN DIEGO NAS		CHMIRS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S110977643		PIER 13		CHMIRS
SAN DIEGO	S106398596		PIER 6, SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S108405832		PIER J		CHMIRS
SAN DIEGO	S105659990		PIER K, NAS NORTH ISLAND		CHMIRS
SAN DIEGO	S105671657		PIER 9, 32ND STREET NAVAL BASE		CHMIRS
SAN DIEGO	S105672613		PIER 7, 32ND STREET NAVAL BASE		CHMIRS
SAN DIEGO	S105670493		PIER 7, BERTH 72		CHMIRS
SAN DIEGO	S105666781		PIER 4 AT THE 32ND ST NAVEL STATION		CHMIRS
SAN DIEGO	S106395578		PIER 1		CHMIRS
SAN DIEGO	S105671466		PIER 13 NORTH SIDE		CHMIRS
SAN DIEGO	S105886538		PIER 160A		CHMIRS
SAN DIEGO	S108406656		PIER 9 @ NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S105649184		PIER #4, 32ND NAVAL STATION		CHMIRS
SAN DIEGO	S105665092		PIER 6		CHMIRS
SAN DIEGO	S109044808		PIER 2 , BERTH 2		CHMIRS
SAN DIEGO	S110982979		PIER 5, NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S105658857		PIER #14 NORTH AND SOUTH SIDES		CHMIRS
SAN DIEGO	S110982603		PIER K, NORTH ISLAND		CHMIRS
SAN DIEGO	S109046237		PIER 4, BERTH ,1 SAN DIEGO NAVAL STATION		CHMIRS
SAN DIEGO	S110423542		PIER 13		CHMIRS
SAN DIEGO	S105665038		PIER 6, NAVAL STATION		CHMIRS
SAN DIEGO	S110979684		PIER 2 AT 32ND STREET BASE		CHMIRS
SAN DIEGO	S105648318		PIER 13, NAVAL STATION ADJACENT TO USS BOXER.		CHMIRS
SAN DIEGO	S108405955		PIER 8, BERTH 2		CHMIRS
SAN DIEGO	S110423582		PIER 8, 32ND STREET NAVAL STATION		CHMIRS
SAN DIEGO	S105660712		PIER 2, NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S105660081		PIER 3 AT NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S105651308		PIER 8 NAVAL STATION SAN DIEGO.		CHMIRS
SAN DIEGO	S105655655		PIER 13, 32ND ST NAVAL STATION		CHMIRS
SAN DIEGO	S107453185		PIER 2, NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S105660296		PIER 4, 32ND ST NAVAL BASE		CHMIRS
SAN DIEGO	S110423535		PIER 1, BERTH 5		CHMIRS
SAN DIEGO	S112830712		PIER 5, NAVAL STATION 32ND ST		CHMIRS
SAN DIEGO	S107453175		PIER 13 & 14 COMNAV BASE		CHMIRS
SAN DIEGO	S110423592		PIER K, NAVAL AIR STATION NORTH ISLAND		CHMIRS
SAN DIEGO	S105645719		PIER TWO, 32ST NAVAL STATION,		CHMIRS
SAN DIEGO	S105667694		PIER 11 NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S105638532		PIER MN NORTH ISLAND NAVAL STATION		CHMIRS
SAN DIEGO	S105664519		PIER 3, BERTH 5		CHMIRS
SAN DIEGO	S109047004		PIER 6, NAVAL STATION SD 32 STREET		CHMIRS
SAN DIEGO	S112826736		PIER DOCK E-26, 1011 ANCHORAGE LANE		CHMIRS
SAN DIEGO	S105651073		PIER 11, NAVAL STATION 32ND STREET		CHMIRS
SAN DIEGO	S110423549		PIER 2, BERTH 1		CHMIRS
SAN DIEGO	S105646275		PIER 8 NAVAL SATION		CHMIRS
SAN DIEGO	S105666517		PIER 3 NAS		CHMIRS
SAN DIEGO	S110423537		PIER 10 BERTH 2 NAVAL BASE		CHMIRS
SAN DIEGO	S113471838		PIER 8, BERTH 6, NAVAL BASE SAN DIEGO		CHMIRS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S110981480		PIER 1 NAVAL BASE SAN DIEGO		CHMIRS
SAN DIEGO	S110980939		PIER 7, BERTH 6		CHMIRS
SAN DIEGO	S105659802		PIER 10, NORTH, US NAVAL STATION		CHMIRS
SAN DIEGO	S105664058		PIER 3, BERTH 1		CHMIRS
SAN DIEGO	S105663900		PIER 13, 32ND ST NAVEL STATION		CHMIRS
SAN DIEGO	S105662815		PIER 1, BERTH 5, NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S108400875		PIER 13		CHMIRS
SAN DIEGO	S106397252		PIER 10, NAVSTA		CHMIRS
SAN DIEGO	96513779		PIER 7 NAVSTA SAN DIEGO		ERNS
SAN DIEGO	92273399		PIER 13		ERNS
SAN DIEGO	99612628		PIER 3 SOUTHWEST MARINE		ERNS
SAN DIEGO	2011994936		PIER 3		ERNS
SAN DIEGO	96501943		PIER 1 USS JARRETT		ERNS
SAN DIEGO	94370493		PIER 13 NAVSTA SANDIEGO		ERNS
SAN DIEGO	2009912490		PIER 10		ERNS
SAN DIEGO	2010935805		PIER 5 USS DEVASTATOR US NAVY SAN DIEGO BASE SAN DIEGO BAY		ERNS
SAN DIEGO	2000516782		PIER 1	0	ERNS
SAN DIEGO	2010962832		PIER 6		ERNS
SAN DIEGO	2011968194		PIER 6		ERNS
SAN DIEGO	1007467194	MANSON CONSTRUCTION COMPANY	1605 PIER		FINDS
SAN DIEGO	2013049418		PIER K NORTH ISLAND NAVAL BASE CORONADO		ERNS
SAN DIEGO	2001575437		PIER 6 BERTH 5		ERNS
SAN DIEGO	2001579184		PIER 8		ERNS
SAN DIEGO	2000523573		PIER 5 AT THE STERN OF SHIP	0	ERNS
SAN DIEGO	2004725469		PIER 4		ERNS
SAN DIEGO	2002593921		PIER SIDE	0	ERNS
SAN DIEGO	2004713190		PIER 13		ERNS
SAN DIEGO	2008886692		PIER 1		ERNS
SAN DIEGO	96498360		PIER OP NORTH ISLAND		ERNS
SAN DIEGO	92297203		PIER 6 NAVSTA SAN DIEGO		ERNS
SAN DIEGO	92262044		PIER 5003 USN-SUBBASE		ERNS
SAN DIEGO	2006817111		PIER 8		ERNS
SAN DIEGO	2008912222		PIER 9		ERNS
SAN DIEGO	S105667557		PIER #4, SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S112828685		PIER 4, BERTH 1		CHMIRS
SAN DIEGO	S107453216		PIER 7 AT THE 32ND ST NAVEL STATION		CHMIRS
SAN DIEGO	S106397699		PIER 13, NAVAL BASE SAN DIEGO		CHMIRS
SAN DIEGO	S105656025		PIER 3, SOUTH SIDE, USNS SHASTA		CHMIRS
SAN DIEGO	S105882279		PIER 13, MAB CORONADO		CHMIRS
SAN DIEGO	S105674399		PIER 3 NORTHSIDE BERTH 1 NAS		CHMIRS
SAN DIEGO	S107453217		PIER 7 USN STATION		CHMIRS
SAN DIEGO	S113999660		PIER L, NORTH ISLAND NAVAL BASE		CHMIRS
SAN DIEGO	S111754063		PIER 10 32ND STREET NAVAL BASE, CHOLLAS CREEK		CHMIRS
SAN DIEGO	S105659681		PIER K NAVAL AIR STATION NORTH ISLAND		CHMIRS
SAN DIEGO	S105665408		PIER #2 USS PELELIU		CHMIRS
SAN DIEGO	S105643572		PIER 6 32ND STREET NAVAL STATION		CHMIRS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S105672640		NORTH PIER SUBBASE POINT LOMA		CHMIRS
SAN DIEGO	S105667801		PIER 5 BERTH 1 NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S108403684		PIER 6, NAVAL STATION SAN DIEGO, BERTH 5		CHMIRS
SAN DIEGO	S105883636		PIER 2 , BERTH 6		CHMIRS
SAN DIEGO	S114002194		PIER 10 BERTH 5 NAVAL STATION		CHMIRS
SAN DIEGO	S105653746		PIER 6 BERTH 2, NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S106400760		PIER 5, 32ND ST. NAVAL STATION		CHMIRS
SAN DIEGO	S105665455		PIER N		CHMIRS
SAN DIEGO	S108403190		PIER 8, 32ND STREET NAVAL STATION		CHMIRS
SAN DIEGO	S110423561		PIER 4 - SAN DIEGO NAVAL STATION		CHMIRS
SAN DIEGO	S105655725		PIER 13, NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S105636516		PIER 10 US NAVY		CHMIRS
SAN DIEGO	S114001545		PIER K ON NORTH ISLAND, NAVAL BASE CORONADO		CHMIRS
SAN DIEGO	S105883133		PIER 7, SAN DIEGO NAVAL STATION		CHMIRS
SAN DIEGO	S105649859		PIER 6 SAN DIEGO NAVAL STATION		CHMIRS
SAN DIEGO	S105885581		PIER 7, @ 32ND ST. NAVAL BASE		CHMIRS
SAN DIEGO	S112829299		PIER 4 BERTH 1, NAVAL BASE SAN DIEGO		CHMIRS
SAN DIEGO	S105671027		PIER 13 NAVAL STATION 32ND ST.		CHMIRS
SAN DIEGO	S105886702		PIER 2 BERTH 2 , 32ND ST.		CHMIRS
SAN DIEGO	S105676396		PIER 7, 32ND ST. NAVAL STATION		CHMIRS
SAN DIEGO	S105885495		PIER K, SAN DIEGO BAY		CHMIRS
SAN DIEGO	S109042650		PIER 8 NAVAL STATION / SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S105647982		PIER 4 NAVY STATION		CHMIRS
SAN DIEGO	S107453235		PIER L		CHMIRS
SAN DIEGO	S105673452		PIER 8, BERTH 5		CHMIRS
SAN DIEGO	S105640777		PIER 5 NAVAL STATIONSAN DIEGO		CHMIRS
SAN DIEGO	S107453200		PIER 5 BERTH 1		CHMIRS
SAN DIEGO	S105634310		PIER 11 SAN DIEGO NAVAL AIR STATION		CHMIRS
SAN DIEGO	S110978470		PIER 7, SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S108403431		PIER 5		CHMIRS
SAN DIEGO	S105673979		PIER 2, 32ND ST NAVAL STATION		CHMIRS
SAN DIEGO	S105654596		PIER 7, SOUTH SIDE, BERTH 2		CHMIRS
SAN DIEGO	S108403517		PIER 7 NAVEL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S105646025		OP PIER OUTSIDE THE BOOM OF USS RAPPAHONIC		CHMIRS
SAN DIEGO	S108404437		PIER 32ND ST. NAVAL STATION		CHMIRS
SAN DIEGO	S109042834		PIER #8 NAB		CHMIRS
SAN DIEGO	S112827409		PIER 8 BERTH 6, NAVAL STATION		CHMIRS
SAN DIEGO	S113999030		PIER 9 PORT NAVY BASE		CHMIRS
SAN DIEGO	S110980722		PIER 2, DOCK 5		CHMIRS
SAN DIEGO	S108404236		PIER 7		CHMIRS
SAN DIEGO	S107453173		PIER 13		CHMIRS
SAN DIEGO	S106400610		PIER #3, 32ND ST NAVAL STATION		CHMIRS
SAN DIEGO	S105664476		PIER 4 , BERTH 2		CHMIRS
SAN DIEGO	S106400629		PIER # 8 NAVEL STATION SAN DIEGO		CHMIRS
SAN DIEGO	2013041454		PIER 4- NAVAL STATION SAN DIEGO		ERNS
SAN DIEGO	2003706713		PIER 4		ERNS
SAN DIEGO	2003635923		PIER 13		ERNS

Count: 10720 records SAN DIEGO COUNTY, CA - ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	94396172		PIER 2 NAVSTA SAN DIEGO		ERNS
SAN DIEGO	92271499		PIER 8		ERNS
SAN DIEGO	94366440		PIER 4 SOUTHWEST MARINE SHIPYARD		ERNS
SAN DIEGO	96511561		PIER 11 32ND ST COMNAV BASE		ERNS
SAN DIEGO	2003703431		PIER 101		ERNS
SAN DIEGO	2003705101		PIER 8		ERNS
SAN DIEGO	2003706641		PIER 12		ERNS
SAN DIEGO	2005628470		PIER J		ERNS
SAN DIEGO	2008894049		PIER 6		ERNS
SAN DIEGO	2001588456		PIER 10, BERTH 5		ERNS
SAN DIEGO	2001586455		PIER 20		ERNS
SAN DIEGO	96473320		PIER 7		ERNS
SAN DIEGO	99650084		PIER NO.14 NORTH AND SOUTH SIDES		ERNS
SAN DIEGO	2008896624		PIER 3		ERNS
SAN DIEGO	2001559190		PIER 1		ERNS
SAN DIEGO	2013057997		PIER 4 BULKHEAD CONSTRUCTION 2205 E. BELT ST.		ERNS
SAN DIEGO	98439158		PIER 3 / SOUTH SIDE OF SOUTHWEST MARINA		ERNS
SAN DIEGO	2007310013		PIER 3 SOUTH		ERNS
SAN DIEGO	90157120		PIER 9 USN BASE SAN DIEGO		ERNS
SAN DIEGO	S105663319		PIER 11, NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S108404175		PIER 4 BERTH 2		CHMIRS
SAN DIEGO	S112828074		PIER 6 BERTH 1 NAVAL BASE SAN DIEGO		CHMIRS
SAN DIEGO	S105661484		PIER 4 NAVAL STATION		CHMIRS
SAN DIEGO	S105646900		PIER 13 SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S105674352		PIER 13 NAVEL STATION 32ND ST.		CHMIRS
SAN DIEGO	S105887485		PIER 12, NAVSTA		CHMIRS
SAN DIEGO	S105647314		PIER 8 NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S108404319		PIER 10		CHMIRS
SAN DIEGO	S105651518		PIER 13, NAVAL STATION , 32ND STREET		CHMIRS
SAN DIEGO	S110979811		PIER 2 NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S105661802		PIER 8, BERTH 82		CHMIRS
SAN DIEGO	S109046759		PIER 7, NAVAL BASE		CHMIRS
SAN DIEGO	S112826754		PIER 1 // 2800 BELLE ST AT THE FOOT OF SAMPSON ST		CHMIRS
SAN DIEGO	S112830934		PIER 4, NAVAL BASE SAN DIEGO		CHMIRS
SAN DIEGO	S105656793		PIER 11, US NAVY		CHMIRS
SAN DIEGO	S105655276		PIER 3 NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S114001204		PIER 9, 32ND ST NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S105659581		PIER 7, 32D ST NAVY BASE		CHMIRS
SAN DIEGO	S105676693		PIER 12		CHMIRS
SAN DIEGO	S105659607		PIER 6 NAVAL YARD		CHMIRS
SAN DIEGO	S105655649		PIER 8, US NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S109046840		PIER 21 AT NAB CORONADO		CHMIRS
SAN DIEGO	S105649740		PIER 7, NAVAL STATION		CHMIRS
SAN DIEGO	S105660838		PIER 2, NAVY STATION, SAN DIEGO		CHMIRS
SAN DIEGO	S111756526		PIER 1, SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S107453202		PIER 5 SAN DIEGO NAVAL STATION		CHMIRS
SAN DIEGO	S107453170		PIER 10 USN SAN DIEGO		CHMIRS

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SAN DIEGO	S105630742		PIER 13 NAVAL STATION		CHMIRS
SAN DIEGO	S111756995		PIER 2 AT 32ND NAVAL STATION		CHMIRS
SAN DIEGO	S110979569		PIER 5, SAN DIEGO NAVAL BASE		CHMIRS
SAN DIEGO	S109045885		PIER 3, NAVAL BASE CORONARDO		CHMIRS
SAN DIEGO	S105884882		PIER 5 32 ST NAVAL BASE		CHMIRS
SAN DIEGO	S111756779		PIER 9		CHMIRS
SAN DIEGO	S110981055		PIER 4 AT NAVAL BASE SAN DIEGO.		CHMIRS
SAN DIEGO	S105883479		PIER 4, SAN DIEGO NAVAL BASE		CHMIRS
SAN DIEGO	S105654315		PIER 132 NAVAL STATION		CHMIRS
SAN DIEGO	S105660431		PIER 8, NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S107453222		PIER 8 QUAYWALL		CHMIRS
SAN DIEGO	S105659314		PIER 6 BERTH 5 NAVAL STATION 32ND ST		CHMIRS
SAN DIEGO	S105666528		PIER 5 NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S109043196		PIER 13, NAVAL STATION, SAN DIEGO		CHMIRS
SAN DIEGO	S108404193		PIER 4 BERTH 1		CHMIRS
SAN DIEGO	S107453182		PIER 2 NORTH SIDE OF DOCK		CHMIRS
SAN DIEGO	S108405977		PIER 19, CORONADO		CHMIRS
SAN DIEGO	S105645571		M-N PIER NAS NORTH ISLAND		CHMIRS
SAN DIEGO	S105664359		PIER K, NAVAL STATION NORTH ISLAND		CHMIRS
SAN DIEGO	S107453190		PIER 3, NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S105663618		PIER N AT PT. LOMA SUB BASE		CHMIRS
SAN DIEGO	S110423556		PIER 3, BERTH 1 AT THE NAVEL BASE		CHMIRS
SAN DIEGO	S107453178		PIER 13, NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S116362313		PIER 4, BERTH 5 OF THE SAN DIEGO NAVAL STATION		CHMIRS
SAN DIEGO	2001559772		PIER 7		ERNS
SAN DIEGO	2001570421		PIER 8		ERNS
SAN DIEGO	2001567423		PIER 13		ERNS
SAN DIEGO	2013039720		PIER 4 NAVAL BASE SAN DIEGO		ERNS
SAN DIEGO	2002615667		PIER 1 N	0	ERNS
SAN DIEGO	93317316		PIER 13 NAVSTA SAN DIEGO		ERNS
SAN DIEGO	93303037		PIER 5 BERTH 55		ERNS
SAN DIEGO	2004724584		PIER 2 SOUTHSIDE		ERNS
SAN DIEGO	92277934		PIER 7 NAVSTA SAN DIEGO		ERNS
SAN DIEGO	92290381		PIER 5 BERTH 55		ERNS
SAN DIEGO	2001585724		PIER 6 SAN DIEGO HARBOR		ERNS
SAN DIEGO	2003640310		PIER 6		ERNS
SAN DIEGO	2008910275		PIER 4		ERNS
SAN DIEGO	2008864719		PIER NO.1		ERNS
SAN DIEGO	2011981039		PIER 3 NAVAL BASE SANDIEGO		ERNS
SAN DIEGO	99645024		PIER SIX		ERNS
SAN DIEGO	91241201		PIER 10		ERNS
SAN DIEGO	2009910275		PIER 4		ERNS
SAN DIEGO	99607812		PIER 2		ERNS
SAN DIEGO	94405233		PIER 7		ERNS
SAN DIEGO	2011974160		PIER 4		ERNS
SAN DIEGO	96487939		PIER 8 NAVSTA SAN DIEGO 32ND STREET		ERNS
SAN DIEGO	2009896624		PIER 3		ERNS

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SAN DIEGO	2008859575		PIER 6 AT CONTINENTAL MARITIME SHIPYARD		ERNS
SAN DIEGO	2010951332		PIER 7		ERNS
SAN DIEGO	94382260		PIER MN NAS NORTH ISLAND		ERNS
SAN DIEGO	94394291		PIER 13		ERNS
SAN DIEGO	94368016		PIER J/K		ERNS
SAN DIEGO	2004723871		PIER 13		ERNS
SAN DIEGO	96499620		PIER 4 NAVSTA SAN DIEGO		ERNS
SAN DIEGO	2010945244		PIER 3		ERNS
SAN DIEGO	96487419		PIER 7-NORTH NAVSTA SAN DIEGO 32ND ST		ERNS
SAN DIEGO	2010929456		PIER 13		ERNS
SAN DIEGO	2008898735		PIER 7 BERTH 5		ERNS
SAN DIEGO	2004716746		PIER 13		ERNS
SAN DIEGO	S105629399		PIER#3, NASSCO SHIPYARD		CHMIRS
SAN DIEGO	S105662590		J PIER, NORTH ISLAND		CHMIRS
SAN DIEGO	S106395405		K PIER, SAN DIEGO HARBOR, USN, SAN DIEGO NORTH ISLAND		CHMIRS
SAN DIEGO	S105662550		NORTH PIER, NAVY SUB BASE POINT LOMA		CHMIRS
SAN DIEGO	S105662283		NORTH PIER, SUB BASE LOMA		CHMIRS
SAN DIEGO	2013054953		PIER-K USS RONALD REAGAN CVN 76 FPO-AP 96616		ERNS
SAN DIEGO	98435560		PIER:FUEL PIER SAN DIEGO BAY		ERNS
SAN DIEGO	S114659015	NATL GUARD ARMORY	451 N PIERCE ST		RGA LUST
SAN DIEGO	S105670160		PIERS 7 AND 8 , SAN DIEGO HARBOR AT 32ND ST		CHMIRS
SAN DIEGO	S105661705		PIERS 6 AND 7 NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S105663557		PIERS 4, 5 AND 6 SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	99623743		PIERSIDE J NORTH ISLAND		ERNS
SAN DIEGO	S105656697		PIERSON MARINE FUEL, 2435 SHELTER ISLAND DRIVE		CHMIRS
SAN DIEGO	S107453240		PIERSON FUEL DOCK SHELTER ROCK ISLAND		CHMIRS
SAN DIEGO	S107450618		693 PIGEON ST		CHMIRS
SAN DIEGO	S114592664	CARLSBAD UNIFIED SCHOOL DIS	801 PINE AV		RGA LUST
SAN DIEGO	S114710006	UNIVERSAL REFUSE REMOVAL	1475 PIONEER WY		RGA LUST
SAN DIEGO	S114710003	UNIVERSAL REFUSE INC.	1475 PIONEER WY		RGA LUST
SAN DIEGO	S114609748	DECCO CASTING	1596 PIONEER WY		RGA LUST
SAN DIEGO	S114669933	PIONEER WAY	1370 PIONEER WY		RGA LUST
SAN DIEGO	S114632372	HIGH PRECISION GRNDG & MFG	1130 PIONEER WY		RGA LUST
SAN DIEGO	S114697019	SUN PLUMBING	1584 PIONEER WY		RGA LUST
SAN DIEGO	S114568365	ACCURATE GUNITE	1286 PIONEER WY		RGA LUST
SAN DIEGO	S106390733		PIRER 11, SHIP " USS FT MCHENRY" NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S114689641	SHELL	21712 PLANO TRABUCO RD		RGA LUST
SAN DIEGO	878310		PLANT-B AT THE KELCO		ERNS
SAN DIEGO	S105638947		LA PLAYA FUEL PIER LOCATED IN THE SAN DIEGO BAY		CHMIRS
SAN DIEGO	S110981537		LA PLAYA BETWEEN SAN DIEGO YACHT CLUB AND SOUTHWESTERN YACHT		CHMIRS
SAN DIEGO	S110978278		LA PLAYA FUEL PIER, NAVAL BASE SAN DIEGO		CHMIRS
SAN DIEGO	S107452255		LA PLAYA PIER		CHMIRS
SAN DIEGO	S106396945		LA PLAYA FUEL PIER, VESSEL 'SWAP FOX', #TWR 821		CHMIRS
SAN DIEGO	98431909		LA PLAYA FUEL PIER BRAVO		ERNS
SAN DIEGO	S105655712		LA PLAYA FUEL PIER		CHMIRS
SAN DIEGO	S112827199		LA PLAYA FUEL PIER, / NAVAL BASE		CHMIRS

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SAN DIEGO	S105655425		LA PLAYA PIER		CHMIRS
SAN DIEGO	S106400650		LA PLAYA FUELING/ SAN DIEGO BAY		CHMIRS
SAN DIEGO	S114668272	PEP BOYS	3752 PLAZA DR		RGA LUST
SAN DIEGO	S114657253	MR. BEST CLEANERS	1210 E PLAZA BL		RGA LUST
SAN DIEGO	S114702636	THRIFTY #105	1606 PLAZA BL		RGA LUST
SAN DIEGO	S114620524	FIRESTONE	2531 E PLAZA BL		RGA LUST
SAN DIEGO	S114576566	ARCO	1540 E PLAZA BL		RGA LUST
SAN DIEGO	S114575516	ARCO PRODUCTS CO.	1540 E PLAZA BL		RGA LUST
SAN DIEGO	S114585571	BOLL WEEVIL RESTAURANT	1539 PLAZA BL		RGA LUST
SAN DIEGO	S114573522	ARCO #1758	1540 PLAZA BL		RGA LUST
SAN DIEGO	S114574319	ARCO #5350	3804 PLAZA DR		RGA LUST
SAN DIEGO	S114615751	EXPRESS GAS	2529 PLAZA BL		RGA LUST
SAN DIEGO	S114575537	ARCO PRODUCTS COMPANY	1540 E PLAZA BL		RGA LUST
SAN DIEGO	S114640050	KINDERCARE LEARNING CENTERS	1200 PLUM TREE RD		RGA LUST
SAN DIEGO	S105671343		PLYA DEL SUR AND VISTA DEL MAR		CHMIRS
SAN DIEGO	90171534		POB 1831		ERNS
SAN DIEGO	S112893559	ARISEN CHRISTIAN FELLOWSHIP	4520 POCAHANTAS	92117	HAZNET
SAN DIEGO	S114610232	DENNIS FLOWERS	8000 POINSETTIA LN		RGA LUST
SAN DIEGO	S114586989	BRIGGS TREE COMPANY	1111 POINSETTIA AV		RGA LUST
SAN DIEGO	S114586991	BRIGGS TREE SERVICE	1111 POINSETTIA AV		RGA LUST
SAN DIEGO	S113175580	EQUILON ENTERPRISES	4201 W POINT LOMA SAP NO121238	92110	HAZNET
SAN DIEGO	S105641200		POINT LOMA FUEL TERMINAL		CHMIRS
SAN DIEGO	S109042593		POINT LOMA NAVAL BASE, SOUTH OF MIDDLE PIER		CHMIRS
SAN DIEGO	S105645746		POINT LOMA WATER TREATMENT PLANT		CHMIRS
SAN DIEGO	S105669031		POINT LOMA, NOVEMBER BERTH, SAN DIEGO BAY.		CHMIRS
SAN DIEGO	S105641396		POINT LOMA NAVAL COMPLEX		CHMIRS
SAN DIEGO	S105653013		POINT LOMA NAVAL BASE - FUELING DOCK STATION		CHMIRS
SAN DIEGO	S111756686		POINT LOMA NAVAL BASE, LATITUDE 32 41' 23" N, LONGITUDE 117		CHMIRS
SAN DIEGO	96505242		POINT LOMA WASTE WATER TREATMENT / PUMP REMOVED WITHOUT BEIN		ERNS
SAN DIEGO	2000549632		POINT LOMA NORTH END OF	0	ERNS
SAN DIEGO	1008998056	SATER S SERVICE STATION	4794 WEST POINT AVE		EDR US Hist Auto Stat
SAN DIEGO	2001573392		POINT LOMA SUBMARINE BASE		ERNS
SAN DIEGO	8712253		POINT LOMA TREATMENT PLANT		ERNS
SAN DIEGO	1008996326	DOUGHERTY BOB TEXACO SERVICE	4805 WEST POINT AVE		EDR US Hist Auto Stat
SAN DIEGO	S114700487	TEXACO SERVICE STATION	4201 POINT LOMA BLVD, WES		RGA LUST
SAN DIEGO	S106396608		POINT LOMA BETWEEN M AND N PIERS		CHMIRS
SAN DIEGO	2008882131		POINT LOMA		ERNS
SAN DIEGO	1009129091	ANITA S WASH N-DRY	745 POINT LOMA AVE		EDR US Hist Cleaners
SAN DIEGO	S106393720		POINT LOMA SUBMARINE BASE AT THE ENTRANCE TO THE HARBOR		CHMIRS
SAN DIEGO	S109041829		POINT LOMA FUEL PIER		CHMIRS
SAN DIEGO	S114712872	UNOCAL REFINING & MARKETING	4049 POINT LOMA BL		RGA LUST
SAN DIEGO	S105667491		POINT LOMA BLVD, RUE DE LA ORLEANS, TEXACO		CHMIRS
SAN DIEGO	2012020137		POINT LOMA		ERNS
SAN DIEGO	91225196		POINT LOMA - FUEL PIER SAN DIEGO HARBOR		ERNS
SAN DIEGO	1008995612	GUS RICHFIELD SERVICE	4101 WEST POINT AVE		EDR US Hist Auto Stat

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SAN DIEGO	S105664330		POINT LOMA FUEL PIER/ROSECRANS ST.		CHMIRS
SAN DIEGO	S105663451		POINT LOMA SIERRA PIER IN SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S114700486	TEXACO SERVICE STATION	4201 POINT LOMA BLVD W		RGA LUST
SAN DIEGO	S114730853	NOSC NORTH COAST RUBBLE DISP	POINT LOMA NVL CMPLX		RGA LF
SAN DIEGO	1009129868	JIM DANDY CLEANERS	4111 WEST POINT AVE		EDR US Hist Cleaners
SAN DIEGO	2000542610		POINT LOMA ANNEX	0	ERNS
SAN DIEGO	93305101		POINT LOMA		ERNS
SAN DIEGO	1016427833	MICHAEL MOON, MD, AMC	12835 POINT DEL MAR WY #2		FINDS
SAN DIEGO	1009128821	RUG DOCTOR RENTS	4013 WEST POINT AVE		EDR US Hist Cleaners
SAN DIEGO	S107453295		POINT LOMA, PIER 180		CHMIRS
SAN DIEGO	S109046974		POINT LOMA ON SUNSET CLIFF		CHMIRS
SAN DIEGO	S114700488	TEXACO SERVICE STATION	4201 POINT LOMA BLVD, WEST		RGA LUST
SAN DIEGO	S105673211		POINT LOMA SUBMARINE BASE		CHMIRS
SAN DIEGO	1009129032	TWENTY MINUTE WASH	4809 WEST POINT AVE		EDR US Hist Cleaners
SAN DIEGO	S114644872	LOMA RIVIERA UNOCAL	4049 POINT LOMA BL		RGA LUST
SAN DIEGO	1008998938	TANK WAGON TEXACO	4201 WEST POINT AVE		EDR US Hist Auto Stat
SAN DIEGO	8712279		POINT LOMA TREATMENT PLANT		ERNS
SAN DIEGO	2000519840		POINT LOMA	0	ERNS
SAN DIEGO	2003637240		POINT LOMA TANK FARM		ERNS
SAN DIEGO	S107453293		POINT LOMA		CHMIRS
SAN DIEGO	S114626595	GENIE CAR WASH	3949 POINT LOMA BLVD W		RGA LUST
SAN DIEGO	1009128946	ONE DAY CLEANERS	3960 WEST POINT AVE		EDR US Hist Cleaners
SAN DIEGO	1009129907	LAUNDRYLAND COIN OP LAUNDRY	4011 WEST POINT AVE		EDR US Hist Cleaners
SAN DIEGO	S105675399		POINT LOMA NAVAL BASE		CHMIRS
SAN DIEGO	S114621892	FORMER ARCO FACILITY #169	4101 WEST POINT LOMA BLVD		RGA LUST
SAN DIEGO	S106398622		POINT LOMA, 199 ROSECRANS		CHMIRS
SAN DIEGO	99607463		POINT LOMA SIERRA PIER SAN DIEGO PIER		ERNS
SAN DIEGO	1008152898	EQUILON ENTERPRISES	4201 W POINT LOMA SAP NO121238		FINDS
SAN DIEGO	S111757776		POLICE DOCK SHELTER ISLAND		CHMIRS
SAN DIEGO	S109041395		POLICE BOAT DOCK BUILDING 88 SENN ROAD		CHMIRS
SAN DIEGO	2011993464		POLICE DOCK		ERNS
SAN DIEGO	S105673790		4862 POLK AVE. & ASTRALLA		CHMIRS
SAN DIEGO	S105673799		4862 POLK AVE. & ASTRELLA		CHMIRS
SAN DIEGO	2003633556		POMERADO RD		ERNS
SAN DIEGO	S114601928	CIRCLE K CORPORATION	12906 POMERADO RD		RGA LUST
SAN DIEGO	S114617227	EXXON/MOBIL #18-H01	14863 POMERADO RD		RGA LUST
SAN DIEGO	S114671271	POWAY POMERADO	13029 POMERADO RD		RGA LUST
SAN DIEGO	S114705294	TOSCO 76 #4887	13012 POMERADO RD		RGA LUST
SAN DIEGO	S114566970	7-ELEVEN	13626 POMERADO RD		RGA LUST
SAN DIEGO	S114705277	TOSCO 76 #2966	12906 POMERADO RD		RGA LUST
SAN DIEGO	S114670752	POMERADO UNION SERVICE	13012 POMERADO RD		RGA LUST
SAN DIEGO	S114707683	TWIN PEAKS CLEANERS	14891 POMERADO RD		RGA LUST
SAN DIEGO	S114566799	7-ELEVEN STORE #13624	13626 POMERADO RD		RGA LUST
SAN DIEGO	S114670749	POMERADO HOSPITAL	15615 POMERADO RD		RGA LUST
SAN DIEGO	S114697968	SYCAMORE CANYON FACILITY	11393 POMERADO RD		RGA LUST
SAN DIEGO	S114626406	GENERAL DYNAMICS	11393 POMERADO RD		RGA LUST
SAN DIEGO	S107453311		PORT QUARTER OF VESSEL PIER 12		CHMIRS

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SAN DIEGO	2010946960		PORT OF SAN DIEGO/ CROSBY ST PIER		ERNS
SAN DIEGO	S106391920		PORT DISTRICT LANDING AMERICAS CUP HARBOR/HARBOR ISLAND DRIV		CHMIRS
SAN DIEGO	S109043309		PORT SIDE OF SHIP, @ PIER 180		CHMIRS
SAN DIEGO	S110982329		PORT OF SAN DIEGO, BERTH #10 (32 38.9 N 117 16.9 W)		CHMIRS
SAN DIEGO	S108404468		PORT NAVAL BASE SAN DIEGO		CHMIRS
SAN DIEGO	S114606829	CORONADO CAYS/RANCHO CARRIL	PORT ROYALE & TOB		RGA LUST
SAN DIEGO	S112827729		PORT OF SAN DIEGO ONBOARD CRUISE SHIP STATENDAM BERTH 02		CHMIRS
SAN DIEGO	2013061003		PORT OF SAN DIEGO BERTH 10-3		ERNS
SAN DIEGO	2009926219		PORT OF SAN DIEGO		ERNS
SAN DIEGO	2005620708		IN PORT SAN DIEGO		ERNS
SAN DIEGO	2013043864		PORT NAVY BASE SAN DIEGO, PIER 9		ERNS
SAN DIEGO	S106397556		PORT OF SAN DIEGO, PIER 101		CHMIRS
SAN DIEGO	S105674306		PORT SIDE OF SHIP, B ST.		CHMIRS
SAN DIEGO	S110423699		PORT OF SAN DIEGO PIER 1		CHMIRS
SAN DIEGO	2012032288		PORT OF SAN DIEGO		ERNS
SAN DIEGO	S110980418		PORT OF SAN DIEGO, CROSBY ST. PIER		CHMIRS
SAN DIEGO	S106920855	GENERAL CONSTRUCTION CO	PORTABLE		EMI
SAN DIEGO	1014674727	COASTAL MARINE SERVICES INC	PORTABLE - SAN DIEGO COUNTY		FINDS
SAN DIEGO	98443752		POSITION 32-39.87 N./ 117-07.54W/280 YDS W. OF PIER 12 32ND		ERNS
SAN DIEGO	S114660165	NCCOSC, LA POSTA ROAD, CAMP	LA POSTA RD		RGA LUST
SAN DIEGO	S114709873	UNITED STATES POST OFFICE	960 POSTAL WY		RGA LUST
SAN DIEGO	S114682118	SANESCO, POWAY	12462 POWAY RD		RGA LUST
SAN DIEGO	S114671273	POWAY RA - RICHARDSON PONTI	13811 POWAY RD		RGA LUST
SAN DIEGO	S114671266	POWAY HONDA AUTOMOTIVE	13767 POWAY RD		RGA LUST
SAN DIEGO	8872846		POWAY RD + IOLA WAY		ERNS
SAN DIEGO	S114686714	SHELL 204-6240-02	12365 POWAY RD		RGA LUST
SAN DIEGO	S114596884	CHEVRON #9-4955	12410 POWAY RD		RGA LUST
SAN DIEGO	S114627819	GOLDEN STATE GASOLINE	13394 POWAY RD		RGA LUST
SAN DIEGO	S114573512	ARCO #1735	12805 POWAY RD		RGA LUST
SAN DIEGO	S114600187	CHEVRON	14225 POWAY RD		RGA LUST
SAN DIEGO	S114655426	MOBIL	13556 POWAY RD		RGA LUST
SAN DIEGO	S114619987	FIPP CHEVROLET	13742 POWAY RD		RGA LUST
SAN DIEGO	S114671279	POWAY SQUARE CENTER	13522 POWAY RD		RGA LUST
SAN DIEGO	S114671286	POWAY VOLKSWAGEN	12255 POWAY RD		RGA LUST
SAN DIEGO	S114612935	EAGLE TIRE	12619 POWAY RD		RGA LUST
SAN DIEGO	S114721323	WESTERN LUMBER	13137 POWAY RD		RGA LUST
SAN DIEGO	S114701104	TEXACO/POWAY 13341	13341 POWAY RD		RGA LUST
SAN DIEGO	S114671261	POWAY EQUIPMENT RENTAL	13044 POWAY RD		RGA LUST
SAN DIEGO	S114608507	CUSH MAZDA	13750 POWAY RD		RGA LUST
SAN DIEGO	S114694192	SOUTHLAND - POWAY	12764 POWAY RD		RGA LUST
SAN DIEGO	S114671264	POWAY FORD/MEISTER FORD	12740 POWAY RD		RGA LUST
SAN DIEGO	S114671257	POWAY AUTO REPAIR	13907 POWAY RD		RGA LUST
SAN DIEGO	S114700891	TEXACO USA	13341 POWAY RD		RGA LUST
SAN DIEGO	S114705895	TOYOTA OF POWAY	13760 POWAY RD		RGA LUST
SAN DIEGO	S114673267	QUIK CHEK GAS STATION	13123 POWAY RD		RGA LUST

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114572809	ARCO # 01735	12805 POWAY RD		RGA LUST
SAN DIEGO	1010023523	NAVAL HOSPITAL MEDICAL CENTER	POWERHOUSE ROAD		FINDS
SAN DIEGO	1009129182	RM	118 PRACTICAL CLEANERS 3810 ROSECRANS ST		EDR US Hist Cleaners
SAN DIEGO	1016216026	BALBOA ART CONSERVATION CENTER	1649 EL PRADO BALBOA PARK		FINDS
SAN DIEGO	S114625158	G I TRUCKING COMPANY	120 PRESS LN		RGA LUST
SAN DIEGO	S114672327	PRIVATE RESIDENCE	PRIVATE RESIDENCE		RGA LUST
SAN DIEGO	1008997215	ALL VEHICLE PREP 8480A?AV	PRODUCTION AVE		EDR US Hist Auto Stat
SAN DIEGO	S114572010	ANGUS ASPHALT/JACK CANFIELD	9959 PROSPECT AV		RGA LUST
SAN DIEGO	S114612882	EADS PROPERTY	9915 PROSPECT AV		RGA LUST
SAN DIEGO	1008994717	BELDEN J H	1047 PROSPECT AVE		EDR US Hist Auto Stat
SAN DIEGO	1008997122	LLOYD S TEXACO SERVICE	1049 PROSPECT WY		EDR US Hist Auto Stat
SAN DIEGO	S112874834	CITY OF SAN DIEGO	615 PROSPECT ST	92109	HAZNET
SAN DIEGO	S114566872	7-ELEVEN STORE #20611	9805 PROSPECT AV		RGA LUST
SAN DIEGO	S114670166	PLANTY (FORMER SHELL GAS ST	7982 PROSPECT PL		RGA LUST
SAN DIEGO	S114680421	SALS PLUMBING	10439 PROSPECT AV		RGA LUST
SAN DIEGO	S114694237	SOUTHLAND 7-11 STORE NO.206	9805 PROSPECT AV		RGA LUST
SAN DIEGO	S114690313	SHELL	7982 PROSPECT PL		RGA LUST
SAN DIEGO	S114698128	T.C. CONSTRUCTION	10510 PROSPECT AV		RGA LUST
SAN DIEGO	S114653168	MOBIL #18-FTG	903 PROSPECT ST		RGA LUST
SAN DIEGO	S114590855	CALTRANS PROSPECT AV	10411 PROSPECT AV		RGA LUST
SAN DIEGO	S114589187	CAJON VALLEY TRUCK	10042 PROSPECT AV		RGA LUST
SAN DIEGO	1008998715	LA JOLLA TEXACO SERVICE	1049 PROSPECT CT		EDR US Hist Auto Stat
SAN DIEGO	1008995273	LA VALENCIA SERVICE STATION	1049 PROSPECT AVE		EDR US Hist Auto Stat
SAN DIEGO	8716421		PSA-AIRMOTIVE DEPT.(R.MILLER)		ERNS
SAN DIEGO	8873181		PUBLIC STORAGE		ERNS
SAN DIEGO	S105654548		PUMP SATION #21, 6689 NEPTUNE PLACE		CHMIRS
SAN DIEGO	S114592113	CAN-MAR GROWERS	185 QUAIL GARDENS DR		RGA LUST
SAN DIEGO	1016429333	VULCAN- CAL-MAT DIVISION	2499 QUALCOMM WAY		FINDS
SAN DIEGO	S109043251		QUALCOMM STADIUM		CHMIRS
SAN DIEGO	8873227		QUALITY ASSURANCE LAB(P.SHENN)		ERNS
SAN DIEGO	S109037235		20762 QUALTROUGH STEET, C DOCK		CHMIRS
SAN DIEGO	S113472041		2702 QUALTROUGH STREET, SOUTHWESTERN YACHT CLUB		CHMIRS
SAN DIEGO	2012034119		2702 QUALTROUTH		ERNS
SAN DIEGO	S106105399	POINT CARMEL RESIDENTIAL DEVEL	NW QUARTER OF SECTION 17	0	WDS
SAN DIEGO	2008876543		140 QUAVERA RD		ERNS
SAN DIEGO	S110418089		140 QUAVERA RD		CHMIRS
SAN DIEGO	2001581008		QUAY WALL 8		ERNS
SAN DIEGO	S106394915		QUAY WALL #5, SAN DIEGO HARBOR, 32ND STREET NAVAL STATION		CHMIRS
SAN DIEGO	S109043031		QUAY WALL 8		CHMIRS
SAN DIEGO	S105659832		QUAY WALL #4 AT NAS SAN DIEGO		CHMIRS
SAN DIEGO	S105886831		QUAY WALL NORTH OF PIER 2		CHMIRS
SAN DIEGO	S109043689		QUAY WALL 5, NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	99642368		QUAYWALL 4 NAVSTA		ERNS
SAN DIEGO	S105658406		QUEVERA BASIN		CHMIRS
SAN DIEGO	S111755974		2200 QUIBIRA COURT, C DOCK.		CHMIRS
SAN DIEGO	S114645193	LORI KEZNETZOFF	1820 QUICKER RD		RGA LUST
SAN DIEGO	8872842		QUIDEL CORP		ERNS

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SAN DIEGO	S113998805		1441 QUIDERA RD, E DOCK		CHMIRS
SAN DIEGO	S114623444	FORMULAB-S QUINCE LOCATION	460 S QUINCE ST		RGA LUST
SAN DIEGO	S114719273	VITAGOLD BRANDS CO/OP	135 S QUINCE ST		RGA LUST
SAN DIEGO	S114665492	PACIFIC BELL-QUINCE ST	575 N QUINCE ST		RGA LUST
SAN DIEGO	S114670192	PLAVAN PETROLEUM	321 S QUINCE STREET		RGA LUST
SAN DIEGO	S110981639		1224 W QUINT ST		CHMIRS
SAN DIEGO	S114593212	CASTLE PARK MIDDLE SCHOOL	160 QUINTARD ST		RGA LUST
SAN DIEGO	S110981879		1500 QUIVAR WAY		CHMIRS
SAN DIEGO	2010956022		1500 QUIVAR WAY		ERNS
SAN DIEGO	96506885		QUIVARA BASIN RD MISSION BAY		ERNS
SAN DIEGO	S112904306	SEAFORTH MARINA	1677 QUIVARA RD	92109	HAZNET
SAN DIEGO	S105632643		QUIVERA BASIN , MISSION BAY		CHMIRS
SAN DIEGO	S107453325		QUIVERA ST		CHMIRS
SAN DIEGO	S112903824	STEVEN LEE	2581 QUIVERA CT	92109	HAZNET
SAN DIEGO	S105636664		QUIVERA BASIN		CHMIRS
SAN DIEGO	S114000837		1500 QUIVERA WAY, UNKNOWN SHEEN INCIDENT - SLIP D 177		CHMIRS
SAN DIEGO	S112831169		1441 QUIVERA ROAD, FUEL DOCK		CHMIRS
SAN DIEGO	2004733580		QUIVERA WAY		ERNS
SAN DIEGO	S109036001		1300 QUIVERA ROAD		CHMIRS
SAN DIEGO	S109043855		QUIVERA BASIN IN MISSION BAY		CHMIRS
SAN DIEGO	S107449455		2581 QUIVERA WAY		CHMIRS
SAN DIEGO	2007328697		1300 QUIVERA RD		ERNS
SAN DIEGO	S109036195		1404 QUIVERA RD ACROSS MISSION BAY DRIVE		CHMIRS
SAN DIEGO	2013058655		1600 QUIVERIA ROAD		ERNS
SAN DIEGO	S114001471		1600 QUIVERIA RD		CHMIRS
SAN DIEGO	2005619055		QUIVIER RD		ERNS
SAN DIEGO	S113999722		1441 QUIVIERA STREET		CHMIRS
SAN DIEGO	S113008641	KNIGHT & CARVER YACHTCENTER	1500 QUIVINA WAY	92109	HAZNET
SAN DIEGO	2009903927		QUIVIRA BASIN		ERNS
SAN DIEGO	S111758152		QUIVIRA BASIN MARINA VILLAGE		CHMIRS
SAN DIEGO	S105656862		QUIVIRA BASIN MARIA		CHMIRS
SAN DIEGO	S106395658		1677 QUIVIRA RD. LAT. 32 DEGREES 46’ 7" N, LONG. 117 DEGREES		CHMIRS
SAN DIEGO	2008903927		QUIVIRA BASIN		ERNS
SAN DIEGO	S110977170		QUIVIRA BASIN, MISSION BAY		CHMIRS
SAN DIEGO	S110423725		QUIVIRE BASIN, MARINA VILLAGE, C DOCK		CHMIRS
SAN DIEGO	2010953121		2500 QUIVRRA CT		ERNS
SAN DIEGO	S110981372		2500 QUIVRRA CT, LATITUDE 32 45’ 48" N, LONGITUDE 117 14’ 18		CHMIRS
SAN DIEGO	S109036332		1500 QUIZIRA WY B DOCK		CHMIRS
SAN DIEGO	1015888523	ROYALE ENERGY INC (GODDARD #7-1 WELL)	7T15N R2W		FINDS
SAN DIEGO	S108406477		RACK # 5 @ 9550 SAN DIEGO MISSION RD.		CHMIRS
SAN DIEGO	S114585437	BOCK COMPANY	8510 RAILROAD AV		RGA LUST
SAN DIEGO	S114684751	SEMPRA ENERY	3051 RAINBOW VALLEY BL		RGA LUST
SAN DIEGO	S114684182	SDG&E RAINBOW COMPRESSOR	3051 RAINBOW VALLEY BL		RGA LUST
SAN DIEGO	S114621236	FLYNN RAINBOW NURSERIES	2500 RAINBOW VALLEY BL		RGA LUST
SAN DIEGO	S114583029	BIG BEAR MARKETS	405 RAMONA ST		RGA LUST

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SAN DIEGO	S114674099	RAMS HILL COUNTRY CLUB	1881 RAMS HILL DR		RGA LUST
SAN DIEGO	S114637597	JMPCO LAND DEVELOP	1839 RAMSEY LN		RGA LUST
SAN DIEGO	S109037807		2565 RAMSOS PLACE		CHMIRS
SAN DIEGO	S114615132	ESCONDIDO TOOL & MFG INC	688 RANCHEROS DR		RGA LUST
SAN DIEGO	S114617223	EXXON/MOBIL #18-094	11898 RANCHO BERNARDO R		RGA LUST
SAN DIEGO	S114701107	TEXACO/RANCHO BERNARDO 1250	12507 RANCHO BERNARDO R		RGA LUST
SAN DIEGO	1016435786	SDG&E - RANCHO BERNARDO SUBSTATION	10800 RANCHO BERNARDO		FINDS
SAN DIEGO	S105631318		11895 RANCHO BENARDO (GAS STATION)		CHMIRS
SAN DIEGO	S114598748	CHEVRON SERVICE STATION 9-0120	16909 RANCHO BERNARDO DR W		RGA LUST
SAN DIEGO	S114654725	MOBIL SERVICE STATION	12849 RANCHO PENASQUITOS B		RGA LUST
SAN DIEGO	1008998658	DAPPERS RICHFIELD SERVICE	2796 RANCHO SOL CT		EDR US Hist Auto Stat
SAN DIEGO	S114573739	ARCO #1995	11891 RANCHO BERNARDO R		RGA LUST
SAN DIEGO	S114699977	TEXACO MARKETING & REFINING	105 RANCHO SANTA FE R		RGA LUST
SAN DIEGO	S114675698	REO GAS	5901 RANCHO HILL DR		RGA LUST
SAN DIEGO	S114629225	GROSSMONT/CUY.COLLEGE DIST.	900 RANCHO SAN DIEGO		RGA LUST
SAN DIEGO	S114705329	TOSCO 76 #6834	12860 RANCHO PENASQUITOS B		RGA LUST
SAN DIEGO	S114722274	WILLIAM P. CULVER &	RANCHO RECANTO		RGA LUST
SAN DIEGO	S114665551	PACIFIC BELL	11865 RANCHO BERNARDO R		RGA LUST
SAN DIEGO	S114000622		ON RANCHO BERNARDO ROAD IN RANCHO SANTA FE, AT RANCHO CAMINO		CHMIRS
SAN DIEGO	S114602123	CIRCLE K STORES DC36 #2969	202 S RANCHO SANTA FE		RGA LUST
SAN DIEGO	S114576537	ARCO	125 N RANCHO SANTA FE		RGA LUST
SAN DIEGO	S114575535	ARCO PRODUCTS COMPANY	125 N RANCHO SANTA FE		RGA LUST
SAN DIEGO	S114596516	CHEVRON #9-3496	110 S RANCHO SANTA FE		RGA LUST
SAN DIEGO	S114686966	SHELL OIL OIL PRODUCTS COMP	12472 RANCHO BERNARDO R		RGA LUST
SAN DIEGO	S114655417	MOBIL	12849 RANCHO PENASQUITO		RGA LUST
SAN DIEGO	S114713942	UNOCAL STATION #6834	12860 RANCHO PENASQUITOS		RGA LUST
SAN DIEGO	S114713941	UNOCAL STATION #6834	12860 RANCHO PENASQUITOS B		RGA LUST
SAN DIEGO	S114675700	REO/CW ASSET MANAGEMENT	5901 RANCHO HILL DR		RGA LUST
SAN DIEGO	S114701106	TEXACO/RANCHO BERNARDO 1161	11611 RANCHO BERNARDO R		RGA LUST
SAN DIEGO	S114655416	MOBIL	12849 RANCHO PENASQUITOS B		RGA LUST
SAN DIEGO	S114575076	ARCO 1995	11891 RANCHO BERNARDO R		RGA LUST
SAN DIEGO	S114574744	ARCO #6200	125 N RANCHO SANTA FE		RGA LUST
SAN DIEGO	S114607884	CRM AUTOMOTIVE SERVICES	821 RANCHO SANTA FE R		RGA LUST
SAN DIEGO	S114654726	MOBIL SERVICE STATION	12849 RANCHO PENASQUITOS		RGA LUST
SAN DIEGO	S114705330	TOSCO 76 #6834	12860 RANCHO PENASQUITO		RGA LUST
SAN DIEGO	S114701110	TEXACO/RANCHO SANTA FE 105	105 RANCHO SANTA FE R		RGA LUST
SAN DIEGO	S114687618	SHELL SERVICE STATION	112 N RANCHO SANTA FE		RGA LUST
SAN DIEGO	S114627462	GLENN YOUNG	125 N RANCHO SANTA FE		RGA LUST
SAN DIEGO	1014675851	EXXONMOBIL OIL CORP.	12849 RANCHO PENSASQUITOS		FINDS
SAN DIEGO	1016432103	CIRCLE K STORES INC. SITE #2211329	12849 RANCHO PENASQUITO BLVD		FINDS
SAN DIEGO	8873810		RANKSDALE MORTUARY		ERNS
SAN DIEGO	1009129948	CARPET AND RUG MANUFACTURERS C	6 H RASLAND CARPET MFG CO 3414 JENNINGS ST		EDR US Hist Cleaners
SAN DIEGO	1008997230	AUTO MOBILE TUNE UP 7985D?RD	RAYTHEON RD		EDR US Hist Auto Stat
SAN DIEGO	S114566204	43RD ST AUTO REPAIR	999 43 RD S		RGA LUST
SAN DIEGO	S114661506	NORTH ISLAND NAVAL AIR STAT	100 READ ROAD		RGA LUST
SAN DIEGO	S114671234	POTTER JUNIOR HIIGH SCHOOL	1900 RECHE RD		RGA LUST

Count: 10720 records SAN DIEGO COUNTY, CA - ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114640291	KLAUSING PARTNERSHIP	2124 RECHE RD		RGA LUST
SAN DIEGO	1008152844	MARINE CORPS RECRUIT DEPOT PWC HW OPS	RECRUIT DEPOT PWC HW OPS		FINDS
SAN DIEGO	1009127981	C & R LAUNDERETTE	2360 RED ROCK DR		EDR US Hist Cleaners
SAN DIEGO	1008997336	HERRENG S CHEVRON SERVICE	2303 RED ROCK DR		EDR US Hist Auto Stat
SAN DIEGO	1009129357	RED WASH	2310 RED CEDAR DR		EDR US Hist Cleaners
SAN DIEGO	S114719210	VISTA MEAT PACKING	425 REDLANDS ST		RGA LUST
SAN DIEGO	S105673942		REGENT RD. AND SR 52		CHMIRS
SAN DIEGO	S114665410	PACIFIC BELL SNDGCA15/M2110	9341 REGENTS RD		RGA LUST
SAN DIEGO	S114708659	UCSD MESA HOUSING	REGENTS RD		RGA LUST
SAN DIEGO	S105659289		9224 REGENTS RD (CANYON TO THE WEST)		CHMIRS
SAN DIEGO	S114665897	PACIFIC BELL	9341 REGENTS RD		RGA LUST
SAN DIEGO	S106447297	EASTERN MUNICIPAL WATER DIST	REGION 9	0	WDS
SAN DIEGO	S113072407	COLONY VETERINARY CLINIC	7748 REGIONS ROAD	92122	HAZNET
SAN DIEGO	S113098573	DENNIS JACOBS DDS	7748 REGIONS RD	92122	HAZNET
SAN DIEGO	98453573		REGIS ROAD AND EXECUTIVE DRIVE		ERNS
SAN DIEGO	90186126		825 REHCO		ERNS
SAN DIEGO	96498260		RELEASE HALON 1301/ TECHNICIAN PUSHED A WRONG BUTTON		ERNS
SAN DIEGO	1009129123	REO WASH	2310 REO OR		EDR US Hist Cleaners
SAN DIEGO	S114681083	SAN DIEGUITO UNION	684 REQUEZA ST		RGA LUST
SAN DIEGO	1016435790	CINNABAR ACUPUNCTURE CLINIC	10432 RESERVE DR		FINDS
SAN DIEGO	S112841183	SAN DIEGO UNIFIED SCHOOL DISTRICT	REVERE CENTER	92111	HAZNET
SAN DIEGO	1008996941	ALAN S?WAY SERVICE 3070 REYNARD WAY	REYNARD WAY		EDR US Hist Auto Stat
SAN DIEGO	1009130227	MAJESTIC RUG CLEANING WORKS	3034 REYNARO WAY		EDR US Hist Cleaners
SAN DIEGO	S114621646	FOOTHILLS TERRACE SITE	909 RICHLAND RD		RGA LUST
SAN DIEGO	S112841166	SAN DIEGO UNIFIED SCHOOL DISTRICT	RILEY CENTERTIVE	92111	HAZNET
SAN DIEGO	1008996552	MAC FARLANE R C	101 WEST RIM CT		EDR US Hist Auto Stat
SAN DIEGO	S114698546	TANGAROA ESTATES	830 N RIOS AV		RGA LUST
SAN DIEGO	S114592646	CARLSBAD DEVELOPMENT/CME	1820 RIOS AV		RGA LUST
SAN DIEGO	S114592642	CARLSBAD DEVELOPMENT CORP.	1820 RIOS AVE		RGA LUST
SAN DIEGO	95010461		6727 RIVERDALE ST		HMIRS
SAN DIEGO	S114723092	WOODWARD SAND COMPANY	9891 RIVERFORD RD		RGA LUST
SAN DIEGO	S114623410	FORMER WOODWARD SAND CO. SI	9891 RIVERFORD RD		RGA LUST
SAN DIEGO	S114722477	WILLOWBROOK COUNTRY CLUB	11905 RIVERSIDE DR		RGA LUST
SAN DIEGO	S114612119	DRUG LAB WASTES	8806 RIVERSIDE DR		RGA LUST
SAN DIEGO	S100223492		ROAD MEDIAN 7160 MIRAMAR RD		CHMIRS
SAN DIEGO	8712551		ROBERT ZOCORRO + DANIEL FORD		ERNS
SAN DIEGO	1016427772	AT&T CALIFORNIA - M1136	650 N ROBINSON AVE		FINDS
SAN DIEGO	S114651982	MISSION ROOFING	649 ROCK SPRINGS RD		RGA LUST
SAN DIEGO	S114615076	ESCONDIDO AUTO WRECKING	841 ROCK SPRINGS RD		RGA LUST
SAN DIEGO	S114677625	ROADWAY EXPRESS	10775 ROCKVILL ST		RGA LUST
SAN DIEGO	S114593036	CASE POWER AND EQUIPMENT	10767 ROCKVILL ST		RGA LUST
SAN DIEGO	S114678102	ROCKY HOME DAIRY INC	12027 ROCKY HOME DR		RGA LUST
SAN DIEGO	94390985		ROLLINS CHEMPAC FACILITY 7949 STONE MESA CT		ERNS
SAN DIEGO	S112869494	MANU LIFE FINANCIAL	8148 RONSOM RD STE KLM	92111	HAZNET
SAN DIEGO	S113112335	PAUL SCHUBERT PAINTING INC	8170 RONSON RD STE P & Q	92111	HAZNET
SAN DIEGO	97050247		792 RONSON RD		HMIRS
SAN DIEGO	1008989675	NATIONAL TRUCK & AUTO BODY SHOP REAR	2306 ROOSEVELT AVE		EDR US Hist Auto Stat

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114613713	EDUCATIONAL VILLAGE	801 ROOSEVELT AV		RGA LUST
SAN DIEGO	S114658859	NATIONAL CITY EDUCATION VIL	801 ROOSEVELT AV		RGA LUST
SAN DIEGO	1009128403	BAYVIEW CLEANERS?AV	ROOSEVELT AVE		EDR US Hist Cleaners
SAN DIEGO	S114693179	SOUTH BAY HEAD COMPANY	2101 ROOSEVELT AV		RGA LUST
SAN DIEGO	1009128692	LAUNDROMAT DRIVE-IN	10317-5806 ROOSEVELT AVE		EDR US Hist Cleaners
SAN DIEGO	S114702634	THRIFTY #103	801 ROOSEVELT AV		RGA LUST
SAN DIEGO	2011986264		199 ROSE CRANS		ERNS
SAN DIEGO	S106389071		ROSE CRANS AND NUMMITS NAVAL EXCHANGE GAS STATION		CHMIRS
SAN DIEGO	S111756653		199 ROSE CRANS		CHMIRS
SAN DIEGO	2009925479		199 ROSE CRANS		ERNS
SAN DIEGO	2002594337		297 ROSE CRANS	0	ERNS
SAN DIEGO	2000519775		199 ROSE CRANS	0	ERNS
SAN DIEGO	S112910303	DEWEY ELEMENTARY	3251 ROSECRANS	92110	HAZNET
SAN DIEGO	S114680872	SAN DIEGO FLEET INDUSTIRAL SUPPLY CENTER (FISC) (FORMER NSC)	207 ROSECRANS		RGA LUST
SAN DIEGO	S114724489	ABT TIRES	3540 ROSECRANS		RGA LF
SAN DIEGO	S110731501	20SD POINT LOMA BLK 2J LINEAR CONVERSION	ROSECRANS ST FROM GARRISON ST TO CANON ST		NPDES
SAN DIEGO	S112944656	DEWEY ELEMENTARY	3251 ROSECRANS	92110	HAZNET
SAN DIEGO	S114680873	SAN DIEGO FLEET INDUSTIRAL SUPPLY CENTER (FISC) (FORMER NSC)	207 ROSECRANS		RGA LUST
SAN DIEGO	S112919656	DEWEY ELEMENTARY	3251 ROSECRANS	92110	HAZNET
SAN DIEGO	S114628050	GOODWILL INDUSTRIES	3663 ROSECRANS		RGA LUST
SAN DIEGO	S114620662	FISC FUEL FARM TANK 45	207 ROSECRANS		RGA LUST
SAN DIEGO	S112932512	SDUSD/DEWEY ELEMENTARY SCH	3251 ROSECRANS	92110	HAZNET
SAN DIEGO	S114690713	SHOPPING STRIP	ROSECRANS ST		RGA LUST
SAN DIEGO	S114690712	SHOPPING STRIP	ROSECRANS ST		RGA LUST
SAN DIEGO	S114670637	POINT LOMA NAVAL COMPLEX FISC FUEL FARM TANK 45	199 ROSECRANS		RGA LUST
SAN DIEGO	S114678623	ROSECRANS CENTER	1868 ROSECRANS AV		RGA LUST
SAN DIEGO	S105675081		ROSELAND AND STINDRIFT		CHMIRS
SAN DIEGO	2011989925		ROSELL STREET OFF EXIT 5		ERNS
SAN DIEGO	S111757139		ROSELL STREET OFF EXIT 5		CHMIRS
SAN DIEGO	S112841250	SAN DIEGO CITY SCHOOLS	ROSS ELEMENTARY	92111	HAZNET
SAN DIEGO	S114614814	ENNISS ENTERPRISES	12135 ROYAL RD		RGA LUST
SAN DIEGO	S105653706		RUE CHANTEMAR AVE AND RUE VINCENNES AVE.		CHMIRS
SAN DIEGO	S112910099	WESTVIEW CONDO ASSOC	3098 RUE DORORLEANS	92111	HAZNET
SAN DIEGO	S105675712		8538 RUETT MONTE CARLO		CHMIRS
SAN DIEGO	S110982438		40404 RUFFIN RD		CHMIRS
SAN DIEGO	2010959085		40404 RUFFIN RD		ERNS
SAN DIEGO	S110979149		4141 RUFFIN RD AT SKY PARK COURT		CHMIRS
SAN DIEGO	1007468601	SANYO E&E CORP.	400 RUFFIN ROAD		FINDS
SAN DIEGO	S109047697		RUFFNER ROAD AND DAGGETT STREET		CHMIRS
SAN DIEGO	S114681029	SAN DIEGO TRANSIT	4620 RUFFNER ROAD		RGA LUST
SAN DIEGO	S107450945		92111 RUFFNER		CHMIRS
SAN DIEGO	S114681028	SAN DIEGO TRANSIT	4620 RUFFNER RD		RGA LUST
SAN DIEGO	S114588624	BYTE & FLOPPY COMPUTERS	4770 RUFFNER RD		RGA LUST
SAN DIEGO	S114588625	BYTE & FLOPPY COMPUTERS	4770 RUFFNER ROAD		RGA LUST

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S110423876		RUNS NORTH TO SOUTH OF PIER 1, NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	1007999062	MONITORING STATION	581 RYAN RD-CHOLLAS HEIGHTS		FINDS
SAN DIEGO	1008997724	RO FRANK S TEXACO SERVICE	3095 N S 4TH ST		EDR US Hist Auto Stat
SAN DIEGO	S100215546		I-5 S/O VILLA DE LA VALLE		CHMIRS
SAN DIEGO	1016424781	SABRE SPRINGS DONOR CENTER	12640 SABRE SPRINGS PKWY - SUITE 109 & 110		FINDS
SAN DIEGO	8873275		SAF-T KLEEN (P NAGAR)		ERNS
SAN DIEGO	S110423946		SAIL BAY @ SEAGIRT COURT		CHMIRS
SAN DIEGO	1007739213	US NAVY PUBLIC WORKS CENTER	1840 SAIPAN DR		FINDS
SAN DIEGO	1009127965	COIN OP WASH 2161A?DR	SAIPAN DR		EDR US Hist Cleaners
SAN DIEGO	1009128235	A-A B CARPET CLEANERS	4208 LA SALLE ST		EDR US Hist Cleaners
SAN DIEGO	98424804		13393 SALMON RD		ERNS
SAN DIEGO	8873977		SAMCO OIL		ERNS
SAN DIEGO	S114694447	SOUTHWEST MARINE - DREDGING	W SAMPSON ST		RGA LUST
SAN DIEGO	S114694446	SOUTHWEST MARINE - DREDGING	W SAMPSON ST		RGA LUST
SAN DIEGO	2008906599		SAMPSON STREET		ERNS
SAN DIEGO	S114694465	SOUTHWEST MARINE	W SAMPSON ST		RGA LUST
SAN DIEGO	S114694459	SOUTHWEST MARINE	W SAMPSON ST		RGA LUST
SAN DIEGO	2006786776		SAMPSON STREET		ERNS
SAN DIEGO	2004743529		SAMPSON ST		ERNS
SAN DIEGO	S114684224	SDG&E	1348 N SAMPSON ST		RGA LUST
SAN DIEGO	2009906599		SAMPSON STREET		ERNS
SAN DIEGO	S105662398		SAMPSON ST		CHMIRS
SAN DIEGO	S107453438		SAMPSON ST		CHMIRS
SAN DIEGO	S109042245		SAMPSON ST. BEA SHIPYARD		CHMIRS
SAN DIEGO	1016187490	PROPULSION CONTROLS ENGINEERING	1304 S SAMPSON ST		FINDS
SAN DIEGO	S109045591		SAMSON ST.		CHMIRS
SAN DIEGO	S113998878		SAMSON STREET AT BELT STREET, TAE SYSTEMS, 2205 EAST BELT ST		CHMIRS
SAN DIEGO	S114575546	ARCO PRODUCTS COMPANY	779 SAN YSIDRO BLVD		RGA LUST
SAN DIEGO	S109043703		SAN DIEGO YACHT CLUB		CHMIRS
SAN DIEGO	S109042580		SAN DIEGO BAY, COMMERCIAL BASIN		CHMIRS
SAN DIEGO	S105654928		SAN DIEGO BAY AT SHELTER COVE MARINA		CHMIRS
SAN DIEGO	S107453454		SAN DIEGO HARBOR. LAT 32 DEGREES, 36', " N, LONG 117 DEGREES		CHMIRS
SAN DIEGO	S114596187	CHEVRON #9-2318	104 W SAN YSIDRO BL		RGA LUST
SAN DIEGO	S105672606		SAN DIEGO HARBOR NASCO SHIP YARD		CHMIRS
SAN DIEGO	S109043701		SAN DIEGO BAY BOUY 1		CHMIRS
SAN DIEGO	S111757629		SAN DIEGO BAY NEAR THE CARRIER BASIN AT NORTH ISLAND		CHMIRS
SAN DIEGO	S112829736		SAN DIEGO-CORONARO BRIDGE		CHMIRS
SAN DIEGO	S110982516		SAN DIEGO NAVAL BASE PIER 2		CHMIRS
SAN DIEGO	S110981109		SAN DIEGO SUBDIVISION MM 267.5		CHMIRS
SAN DIEGO	S105648863		SAN DIEGO HARBOR NEAR BERTH N8.		CHMIRS
SAN DIEGO	S105675123		SAN DIEGO HARBOR BETWEEN PIER 7 AND 8		CHMIRS
SAN DIEGO	S105655241		SAN DIEGO BAY - MISSION BAY MARINA - "E" DOCK		CHMIRS
SAN DIEGO	S105663720		SAN DIEGO BAY, BETWEEN PIER 12 AND PIER 13		CHMIRS
SAN DIEGO	S112265226	SHIPYARD SEDIMENT SITE (SAN DIEGO BAY)	SAN DIEGO BAY FROM FOOT OF SAMPSON ST TO MOUTH OF CHOLLAS CR		ENF

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S109042170		SAN DIEGO NORTHERN PROPERTY, MPM 264.2 AT TAYLOR STREET		CHMIRS
SAN DIEGO	S114685035	SEVEL'S 24 HOUR	299 E SAN YSIDRO BL		RGA LUST
SAN DIEGO	S114684117	SD WILD ANIMAL PARK	15500 SAN PASQUAL VALLE		RGA LUST
SAN DIEGO	S114681753	SAN MARCOS EXXON	615 W SAN MARCOS BL		RGA LUST
SAN DIEGO	S114655157	MOBIL STATION #18-D4D	120 SAN YSIDRO BLVD W		RGA LUST
SAN DIEGO	S107453459		SAN DIEGO NAVAL STATION, PIER #4 SOUTH		CHMIRS
SAN DIEGO	S112829951		SAN DIEGO NAVAL BASE - PIER 7		CHMIRS
SAN DIEGO	S108406515		SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S109048131		SAN ROAD RESORTE MARINA		CHMIRS
SAN DIEGO	S107453446		SAN DIEGO BAY G ST. PIER		CHMIRS
SAN DIEGO	92291955		SAN DIEGO HARBOR SUB BASE SAN DIEGO		ERNS
SAN DIEGO	99648352		SAN DIEGO BAY NEAR SHELTER COVE MARINA		ERNS
SAN DIEGO	2012013518		SAN DIEGO NAVAL STATION		ERNS
SAN DIEGO	8866746		SAN DIEGO BAY		ERNS
SAN DIEGO	2010933275		SAN DIEGO HARBOR, BY PIER 7		ERNS
SAN DIEGO	99631933		SAN DIEGO BAY BERKLEY PIER		ERNS
SAN DIEGO	94377168		SAN DIEGO BAY		ERNS
SAN DIEGO	92251091		SAN DIEGO BAY		ERNS
SAN DIEGO	94368288		SAN DIEGO BAY PIER N		ERNS
SAN DIEGO	2006798428		SAN DIEGO HARBOR		ERNS
SAN DIEGO	2009896519		SAN DIEGO NAVAL BASE		ERNS
SAN DIEGO	2008859027		SAN DIEGO BAY		ERNS
SAN DIEGO	2004709903		SAN DIEGO NAVAL STATION		ERNS
SAN DIEGO	91217780		SAN DIEGO HARBOR, SO. OF CORONADO BRIDGE		ERNS
SAN DIEGO	99609460		SAN DIEGO PORTED AT PIER 2		ERNS
SAN DIEGO	2001563102		SAN DIEGO HARBOR		ERNS
SAN DIEGO	2000546571		SAN DIEGO HARBOR	0	ERNS
SAN DIEGO	2001579661		SAN DIEGO NAVAL BASE		ERNS
SAN DIEGO	2007307812		SAN DIEGO NAVAL STATION		ERNS
SAN DIEGO	2006821856		SAN DIEGO NAVAL BASE		ERNS
SAN DIEGO	2006800893		SAN DIEGO BAY		ERNS
SAN DIEGO	97413586		SAN DIEGO BAY BERTH 1		ERNS
SAN DIEGO	99626991		SAN DIEGO HARBOR NEAR BOUY 21		ERNS
SAN DIEGO	99617711		SAN DIEGO BAY OFF PIER 4		ERNS
SAN DIEGO	S106394357		SAN DIEGO HARBOR 32ND ST. NAVAL STATION. PIER 2 NORTH		CHMIRS
SAN DIEGO	S110979884		SAN DIEGO BAY		CHMIRS
SAN DIEGO	S105654829		SAN DIEGO BAY AT NAVAL AMPHIBIOUS BASE MARINA		CHMIRS
SAN DIEGO	S110423959		SAN DIEGO BAY, NEXT TO THE 10TH AVENUE MARINE TERMINAL		CHMIRS
SAN DIEGO	S105884242		SAN DIEGO HARBOR PIER 2 AND 5		CHMIRS
SAN DIEGO	S106394058		SAN DIEGO BAY HARBOR, MAIN BAY. AREA ADJACENT TO PIER 6		CHMIRS
SAN DIEGO	S111757241		SAN DIEGO YACHT CLUB		CHMIRS
SAN DIEGO	S109047134		SAN DIEGO NAVAL BASE, 32ND STREET, PIER 7		CHMIRS
SAN DIEGO	S107453448		SAN DIEGO BAY, PIER 4 / NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S105666527		SAN DIEGO HARBOR - SOUTH SIDE OF PIER 6		CHMIRS
SAN DIEGO	S105674249		SAN DIEGO NAVAL STATION PIER 3, SOUTH SIDE		CHMIRS
SAN DIEGO	S105882632		SAN DIEGO HARBOR AT NAVAL STATION PIER 4.		CHMIRS
SAN DIEGO	S108405342		SAN DIEGO MARINE CORP RECRUITING DEPOT.		CHMIRS

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SAN DIEGO	S105654047		SAN DIEGO BAY PIER 1		CHMIRS
SAN DIEGO	S110423966		SAN DIEGO INTERNATIONAL AIRPORT GATE 6, 3707 N HARBOR DRIVE		CHMIRS
SAN DIEGO	S114686728	SHELL 7026-0108	108 W SAN YSIDRO BL		RGA LUST
SAN DIEGO	S114697116	SUNNY FRESH CLEANERS	SAN MARCOS BL		RGA LUST
SAN DIEGO	S114684141	SDCTY-FIRE STATION #29	179 W SAN YSIDRO BL		RGA LUST
SAN DIEGO	S114598274	CHEVRON PRODUCTS COMPANY	104 SAN YSIDRO BLVD W		RGA LUST
SAN DIEGO	S114575115	ARCO 6086	301 E SAN YSIDRO BL		RGA LUST
SAN DIEGO	S114681921	SAN PASQUAL UNION SCHOOL DI	16666 SAN PASQUAL VALLE		RGA LUST
SAN DIEGO	S114681766	SAN MARCOS WATER DISTRICT	788 SAN MARCOS BL		RGA LUST
SAN DIEGO	S114681746	SAN MARCOS AUTO CENTER	755 SAN MARCOS BL		RGA LUST
SAN DIEGO	S114655404	MOBIL	120 W SAN YSIDRO BL		RGA LUST
SAN DIEGO	S107453452		SAN DIEGO HARBOR BERTH 8		CHMIRS
SAN DIEGO	S106399997		SAN DIEGO BAY, PIER 12, BERTH 2		CHMIRS
SAN DIEGO	2013049183		SAN DIEGO INTERNATIONAL AIRPORT ("T-POINT")		ERNS
SAN DIEGO	2009894142		SAN DIEGO NAVAL BASE		ERNS
SAN DIEGO	2007328269		SAN DIEGO BAY		ERNS
SAN DIEGO	2005615787		9950 SAN DIOGO MISSIONJ RD		ERNS
SAN DIEGO	2002623505		SAN DIEGO HARBOR	0	ERNS
SAN DIEGO	2007303071		SAN DIEGO HARBOR		ERNS
SAN DIEGO	2012032875		SAN DIEGO HARBOR		ERNS
SAN DIEGO	99642075		SAN DIEGO BAY		ERNS
SAN DIEGO	2000516471		SAN DIEGO BAY	0	ERNS
SAN DIEGO	2007305047		SAN DIEGO HARBOR		ERNS
SAN DIEGO	2011999236		SAN DIEGO NAVAL STATION		ERNS
SAN DIEGO	2010960297		SAN DIEGO NAVAL BASE		ERNS
SAN DIEGO	2003703095		SAN DIEGO BAY		ERNS
SAN DIEGO	94370544		SAN DIEGO BAY		ERNS
SAN DIEGO	2011990629		SAN DIEGO YACHT CLUB		ERNS
SAN DIEGO	2000090364		SAN DIEGO LINDBERGH FIELD		HMIRS
SAN DIEGO	2009913347		SAN DIEGO HARBOR		ERNS
SAN DIEGO	2010934726		SAN DIEGO HARBOR, AT USCG STATION, AT THE PIER		ERNS
SAN DIEGO	S111753974		SAN DIEGO INTERNATIONAL AIRPORT		CHMIRS
SAN DIEGO	S110979245		SAN DIEGO NAVAL STATION, PIER 4		CHMIRS
SAN DIEGO	S106394301		SAN DIEGO HARBOR, 32ND STREET NAVAL STATION , PIER 3 BERTH 4		CHMIRS
SAN DIEGO	S107453451		SAN DIEGO HARBOR - LA PLAYA FUEL PIER		CHMIRS
SAN DIEGO	S106397191		SAN DIEGO NAVAL BASE, PIER 7		CHMIRS
SAN DIEGO	S105642569		SAN DIEGO HARBOR FUEL PIER		CHMIRS
SAN DIEGO	S105677986		SAN DIEGO BAY, PIER 13 NAVSTA		CHMIRS
SAN DIEGO	S109044074		SAN DIEGO HARBOR BTWN PIERS 5 & 6		CHMIRS
SAN DIEGO	S106399996		SAN DIEGO NAVAL STATION, PIER 5		CHMIRS
SAN DIEGO	S112829691		SAN DIEGO HARBOR - PIER 3 - BIRTH 2		CHMIRS
SAN DIEGO	S110978759		SAN DIEGO NAVAL BASE, PIER 9		CHMIRS
SAN DIEGO	S110977885		SAN DIEGO BAY		CHMIRS
SAN DIEGO	S110423972		SAN ELIHO STATE BEACH		CHMIRS
SAN DIEGO	S105666636		SAN DIEGO HARBOR - PIER 9 32ND ST NAVAL STATION		CHMIRS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S113999908		SAN DIEGO INTL AP, T-POINT		CHMIRS
SAN DIEGO	S106393552		SAN DIEGO HARBOR - PIER 1 - SOUTHWEST MARINE SHIPYARD		CHMIRS
SAN DIEGO	S105664530		SAN DIEGO NAVAL STATION, PIER #8		CHMIRS
SAN DIEGO	S105659128		SAN DIEGO HARBOR, BETWEEN PIERS #11 AND #12		CHMIRS
SAN DIEGO	S109044893		SAN PASQUEL VALLEY NEAR VIA RANCHO PKWY		CHMIRS
SAN DIEGO	S114690146	SHELL	556 SAN MARCOS BL		RGA LUST
SAN DIEGO	S114701118	TEXACO/SAN DIEGO MISSION RD	9966 SAN DIEGO MISSION		RGA LUST
SAN DIEGO	S114620610	FIRST NATIONAL BANK OF N.C.	885 SAN MARCOS BL		RGA LUST
SAN DIEGO	S114700091	TEXACO REFINING & MARKETING	615 W SAN MARCOS BL		RGA LUST
SAN DIEGO	S114684160	SDCTY-POLICE SOUTHERN	663 E SAN YSIDRO BL		RGA LUST
SAN DIEGO	S114705312	TOSCO 76 #5965	1110 SAN MARINO DR		RGA LUST
SAN DIEGO	S114693765	SOUTHERN DIV. POLICE STATIO	663 E SAN YSIDRO BL		RGA LUST
SAN DIEGO	S108401271		SAN DIEGO BAY		CHMIRS
SAN DIEGO	S105631062		SAN DIEGO HARBOR JUST PASS NAVY SUB STATION		CHMIRS
SAN DIEGO	S107453449		SAN DIEGO BAY, PIER LIMA		CHMIRS
SAN DIEGO	S105667342		SAN DIEGO BAY, PIER 12 & 13		CHMIRS
SAN DIEGO	1008995794	TYTE CHAS	1 SAN DIEGO AVE		EDR US Hist Auto Stat
SAN DIEGO	2005601559		SAN DIEGO BAY		ERNS
SAN DIEGO	2008899634		SAN DIEGO BAY		ERNS
SAN DIEGO	2006817397		SAN DIEGO HARBOR		ERNS
SAN DIEGO	2008440293	SAN AIRPORT	SAN AIRPORT		HMIRS
SAN DIEGO	2012017465		SAN DIEGO HARBOR		ERNS
SAN DIEGO	2008874608		SAN DIEGO NAVAL BASE		ERNS
SAN DIEGO	2008898424		SAN DIEGO HARBOR		ERNS
SAN DIEGO	2001040581		SAN DIEGO LINDBERGH FIELD (SAN		HMIRS
SAN DIEGO	2010933906		SAN DIEGO BAY NEAR CORONADO FISHING PIER		ERNS
SAN DIEGO	2007307525		SAN DIEGO HARBOR		ERNS
SAN DIEGO	1008998717	LARSON LUTHER CHEVRON STATION	2870 SAN DIEGO AVE		EDR US Hist Auto Stat
SAN DIEGO	2000530143		SAN DIEGO HARBOR	0	ERNS
SAN DIEGO	2009919497		SAN DIEGO BAY		ERNS
SAN DIEGO	2008859619		SOUTH SAN DIEGO HARBOR		ERNS
SAN DIEGO	2003646447		SAN DIEGO HARBOR		ERNS
SAN DIEGO	S114565717	(FORMERLY THE SINGER COMPAN	1370 SAN MARCOS BLVD		RGA LUST
SAN DIEGO	S110978708		SAN DIEGO HARBOR USCG STATION AT THE PIER		CHMIRS
SAN DIEGO	S105660042		SAN DIEGO BAY HARBOR, KONA KAI MARINA F DOCK		CHMIRS
SAN DIEGO	S112828380		SAN DIEGO NAVAL BASE, PIER 12		CHMIRS
SAN DIEGO	S114566380	7 ELEVEN FOOD #25766	2211 SAN ELIJO AV		RGA LUST
SAN DIEGO	S105665760		SAN DIEGO HARBOR BTWN PIERS 2 AND 3		CHMIRS
SAN DIEGO	S110423971		SAN DIEGO YACHT CLUB, SHELTER ISLAND		CHMIRS
SAN DIEGO	S106392157		SAN DIEGO HARBOR, CONTINENTAL MARITIME OF SAN DIEGO SHIPYARD		CHMIRS
SAN DIEGO	S105652691		SAN DIEGO HARBOR ON THE NORTH SIDE OF PIER 1		CHMIRS
SAN DIEGO	S110982663		SAN DIEGO NAVAL BASE 32ND STREET PIER 7		CHMIRS
SAN DIEGO	S105655246		SAN DIEGO BAY, POINT LOMA FUEL FARM		CHMIRS
SAN DIEGO	S110979217		SAN DIEGO BAY M, PIER 7, NAVAL STATION HARBOR		CHMIRS
SAN DIEGO	S107453453		SAN DIEGO HARBOR, PIER 10 BERTH 6		CHMIRS
SAN DIEGO	S110979628		SAN DIEGO NAVAL BASE PIER 8		CHMIRS

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SAN DIEGO	S114685030	SEVEL GARAGE & SERVICE STAT	299 E SAN YSIDRO BL		RGA LUST
SAN DIEGO	S114684115	SD WILD ANIMAL PARK - DIESE	15500 SAN PASQUAL VALLE		RGA LUST
SAN DIEGO	S114681988	SAN YSIDRO CHEVRON	104 W SAN YSIDRO BL		RGA LUST
SAN DIEGO	S114603450	CITY OF SD-POLICE SOUTHERN	663 E SAN YSIDRO BL		RGA LUST
SAN DIEGO	S114681063	SAN DIEGO WILD ANIMAL PARK	15500 SAN PASQUAL VALLE		RGA LUST
SAN DIEGO	S114713066	UNOCAL SERV STATION #641231171	121 E SAN YSIDRO BL		RGA LUST
SAN DIEGO	S114700088	TEXACO REFINING & MARKETING	314 E SAN YSIDRO BL		RGA LUST
SAN DIEGO	S114576303	ARCO STATION #6075	779 SAN YSIDRO BLVD W		RGA LUST
SAN DIEGO	S105646356		SAN ANTONIO & MCCALL SAN ANTONIO & NOREN PLACE		CHMIRS
SAN DIEGO	S106392100		SAN DIEGO HARBOR, SOUTH OF CORONADO BRIDGE AT PIER 7		CHMIRS
SAN DIEGO	2010928348		SAN DIEGO BAY NEAR NAVAL BASE		ERNS
SAN DIEGO	2006786428		SAN DIEGO U.S. NAVAL BASE		ERNS
SAN DIEGO	1008997404	FOXWORTHY GEO M SERVICE STATION	2461 SAN OIEGO AV		EDR US Hist Auto Stat
SAN DIEGO	2007317877		SAN DIEGO MARITIME		ERNS
SAN DIEGO	99637131		SAN DIEGO NAVSTA PIER 8		ERNS
SAN DIEGO	98447225		SAN DIEGO YACHT CLUB HARBOR ISLAND		ERNS
SAN DIEGO	2008908151		SAN DIEGO BAY		ERNS
SAN DIEGO	98455444		SAN DIEGO HARBOR PIER NO.6		ERNS
SAN DIEGO	99642146		SAN DIEGO BAY		ERNS
SAN DIEGO	97405897		SAN DIEGO BOAT BASIN HM LANDING DOCK		ERNS
SAN DIEGO	2007305045		SAN DIEGO HARBOR		ERNS
SAN DIEGO	2006799310		SAN DIEGO HARBOR		ERNS
SAN DIEGO	2005631896		SAN DIEGO HARBOR		ERNS
SAN DIEGO	2010949378		SAN DIEGO BAY		ERNS
SAN DIEGO	91238047		SAN DIEGO BAY NAB CORONADO		ERNS
SAN DIEGO	2002611429		SAN DIEGO HARBOR	0	ERNS
SAN DIEGO	2008860833		SAN DIEGO HARBOR		ERNS
SAN DIEGO	1006263668	SINGH AND SONS, INC.	SAN LUIS REY RIVER LOCATED AT HWY 76		FINDS
SAN DIEGO	8874085		SAN DIEGO MENTAL HEALTH		ERNS
SAN DIEGO	2008910593		SAN DIEGO BAY		ERNS
SAN DIEGO	99635459		SAN DIEGO HARBOR		ERNS
SAN DIEGO	93316430		SAN DIEGO HARBOR NAVSUBASE SAN DIEGO		ERNS
SAN DIEGO	2007324167		SAN DIEGO HARBOR		ERNS
SAN DIEGO	2009899634		SAN DIEGO BAY		ERNS
SAN DIEGO	2013052651		SAN DIEGO BAY NAVAL STATION SAN DIEGO PIER 13		ERNS
SAN DIEGO	2001579981		SAN DIEGO PIER 13		ERNS
SAN DIEGO	1009313193	SAN DIEGO PUBLIC WORKS CENTER	SAN DIEGO NAVAL STATION		FINDS
SAN DIEGO	1016408697	SAN DIEGO REGION MS4	SAN DIEGO		FINDS
SAN DIEGO	S106393434		AT SAN DIEGO INTERNATIONAL AIRPORT, LINDBERG FIELD, TERMINAL		CHMIRS
SAN DIEGO	S106400003		SAN DIEGO HARBOR, PIER 9		CHMIRS
SAN DIEGO	S106399004		SAN DIEGO BAY, PIER 2		CHMIRS
SAN DIEGO	S106801025	AQUATIC PESTI-SAN DIEGO RIVER	SAN DIEGO RIVER	0	WDS
SAN DIEGO	S106392978		SAN DIEGO BAY - "0" PIER AT CAMPBELL SHIP YARD, FOOT OF 8TH		CHMIRS
SAN DIEGO	S110423961		SAN DIEGO HARBOR, AMERICA'S CUP HARBOR		CHMIRS
SAN DIEGO	S107453457		SAN DIEGO NAVAL STATION		CHMIRS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S108401915		SAN DIEGO INTERNATIONAL AIRPORT		CHMIRS
SAN DIEGO	S110980255		SAN DIEGO BAY OFF OF THE NAVAL AMPHIBIAN BASE PIERS 5-7		CHMIRS
SAN DIEGO	S105641960		SAN DIEGO BAY NAVY FUEL PIER		CHMIRS
SAN DIEGO	S108406459		SAN DIEGO NORTHERN RAILWAY - TAYLOR ST. CROSSING - MP 264.2		CHMIRS
SAN DIEGO	S109043264		SAN CLEMENT ISLAND		CHMIRS
SAN DIEGO	S106397198		SAN DIEGO HARBOR 9, PIER 10 NORTH SIDE		CHMIRS
SAN DIEGO	S108402675		SAN DIEGO BAY, CRUISE SHIP TERMINAL		CHMIRS
SAN DIEGO	S112830358		SAN DIEGO INTERNATIONAL AIRPORT-AIRPORT RAMP AT GATE 6		CHMIRS
SAN DIEGO	S105884659		SAN DIEGO HARBOR, IN THE SAN DIEGO BAY		CHMIRS
SAN DIEGO	S109046109		SAN DIEGO NAVAL STATION PIER 3 BERTH 4		CHMIRS
SAN DIEGO	S106393840		SAN DIEGO BAY, NEXT TO SHELTER ISLAND, BLDG. 7 FLEET ASW-NON		CHMIRS
SAN DIEGO	S107453447		SAN DIEGO BAY PIER 6		CHMIRS
SAN DIEGO	S105663611		SAN DIEGO HARBOR, IN THE DRY DOCK AREA		CHMIRS
SAN DIEGO	S106400870		SAN DIEGO HARBOR, FFG 46		CHMIRS
SAN DIEGO	S114607304	COUNTY OF SAN DIEGO-SAN FEL	25704 SAN FELIPE RD		RGA LUST
SAN DIEGO	S114596197	CHEVRON #9-2339	555 SAN MARCOS BL		RGA LUST
SAN DIEGO	S114695237	ST. CLAIR'S ARCO	301 SAN YSIDRO BLVD E		RGA LUST
SAN DIEGO	S114615035	ESBENSON'S PROPERTIES	670 W SAN MARCOS BL		RGA LUST
SAN DIEGO	S114693766	SOUTHERN DIV. POLICE STATION	663 E SAN YSIDRO BL		RGA LUST
SAN DIEGO	S114681990	SAN YSIDRO EXXON	108 W SAN YSIDRO BL		RGA LUST
SAN DIEGO	S114681989	SAN YSIDRO CHEVRON	104 WEST SAN YSIDRO BLVD.		RGA LUST
SAN DIEGO	S105633696		SAN DIEGO NAVAL STATION PIER 7 NORTH SIDE		CHMIRS
SAN DIEGO	2006786946		SAN DIEGO U.S. NAVAL BASE		ERNS
SAN DIEGO	93304621		SAN DIEGO HARBOR SUNROADS MARINA		ERNS
SAN DIEGO	90150627		SAN DIEGO HARBOR POINT LOMA		ERNS
SAN DIEGO	2007308939		SAN DIEGO NAVAL STATION		ERNS
SAN DIEGO	2001577507		SAN DIEGO BAY		ERNS
SAN DIEGO	2008873720		SAN DIEGO HARBOR		ERNS
SAN DIEGO	2008913347		SAN DIEGO HARBOR		ERNS
SAN DIEGO	2010949019		SAN DIEGO BAY		ERNS
SAN DIEGO	96474591		SAN DIEGO HARBOR PIER 12		ERNS
SAN DIEGO	1010227819	SAN DIEGO COUNTY MUN STORMWTR	SAN DIEGO CITY		FINDS
SAN DIEGO	90167647		SAN DIEGO YACHT CLUB SLIP 52		ERNS
SAN DIEGO	2008859031		SAN DIEGO HARBOR		ERNS
SAN DIEGO	2011985032		SAN DIEGO HABOR		ERNS
SAN DIEGO	2012012734		SAN DIEGO BAY		ERNS
SAN DIEGO	S105667783		SAN DIEGO NAVAL STATION PIER 3		CHMIRS
SAN DIEGO	S106395505		SAN DIEGO NAVAL STATION PIER 13 BERTH 13 TAC6 ON THE SOUTH S		CHMIRS
SAN DIEGO	S110423967		SAN DIEGO NAVAL BASE, PIER 1, USS GARY		CHMIRS
SAN DIEGO	S109044177		SAN DIEGO BAY - PIER 8 - NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S106400694		SAN DIEGO NAVAL STATION BETWEEN PIER 6 AND 7		CHMIRS
SAN DIEGO	S105655204		SAN DIEGO BAY, SLIP # E26		CHMIRS
SAN DIEGO	S105648547		SAN DIEGO NAVAL STATION		CHMIRS
SAN DIEGO	S105653720		SAN DIEGO HARBOR BY NAVY PIERS 1 & 2.		CHMIRS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114654043	MOBIL OIL CORPORATION	120 W SAN YSIDRO BL		RGA LUST
SAN DIEGO	S114701026	TEXACO/E SAN YSIDRO 314	314 E SAN YSIDRO BL		RGA LUST
SAN DIEGO	S114603438	CITY OF SD-INTERCEPTOR SEWE	10957 SAN DIEGO MISSION		RGA LUST
SAN DIEGO	S105674519		SAN DIEGO BAY, SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S114574602	ARCO #6086	301 E SAN YSIDRO BL		RGA LUST
SAN DIEGO	S114575113	ARCO 6075	779 SAN YSIDRO BL		RGA LUST
SAN DIEGO	S105657930		SAN DIEGO BAY NAVAL STATION		CHMIRS
SAN DIEGO	S111758049		SAN DIEGO MARRIOTT MARINA		CHMIRS
SAN DIEGO	S112831209		SAN DIEGO HARBOR, AT THE CRUISE TERMINAL NORTH		CHMIRS
SAN DIEGO	S105665622		SAN DIEGO HARBOR NEAR PIER 13		CHMIRS
SAN DIEGO	S109047119		SAN DIEGO MARITIME MUSEUM		CHMIRS
SAN DIEGO	S109043472		SAN DIEGO BAY HIGH SEAS FUEL DOCK		CHMIRS
SAN DIEGO	S113881613	SAN DIEGO RIVER - FSDRIP - AQUATIC PESTICIDES - WEEDS	SAN DIEGO RIVER		NPDES
SAN DIEGO	S106394086		SAN DIEGO BAY BETWEEN PIERS 2 & 3 AT THE NAVAL STATION		CHMIRS
SAN DIEGO	S105667436		SAN DIEGO SUBMARINE BASE TO BUOY 19		CHMIRS
SAN DIEGO	S109045295		SAN DIEGO NAVAL STATION PIER 10		CHMIRS
SAN DIEGO	S109044762		SAN DIEGO HARBOR MARINA CORTEZ D DOCK		CHMIRS
SAN DIEGO	S109043287		SAN DIEGO YACHT CLUB (SCOTT ST)		CHMIRS
SAN DIEGO	S110980206		SAN DIEGO HARBOR, QUAY WALL, PIER 7		CHMIRS
SAN DIEGO	S106398774		SAN DIEGO BASIN, PIER 4		CHMIRS
SAN DIEGO	S110423963		SAN DIEGO HARBOR, HARBOR ISLAND MARINA, SLIP 400		CHMIRS
SAN DIEGO	S110423960		SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S110980405		SAN DIEGO NAVAL BASE PIER 7		CHMIRS
SAN DIEGO	S105675205		SAN DIEGO HARBOR, NEAR THE NAVAL STATION.		CHMIRS
SAN DIEGO	S105884432		SAN DIEGO NAS PIER 3 BERTH 2		CHMIRS
SAN DIEGO	S109045009		SAN DIEGO BAY, HARBOR ISLAND		CHMIRS
SAN DIEGO	S106393417		SAN DIEGO BAY HARBOR, AT HALF MOON ANCHORAGE, VICINITY OF SL		CHMIRS
SAN DIEGO	S107453456		SAN DIEGO NAVAL BASE		CHMIRS
SAN DIEGO	S105651541		SAN YSIDRO BLVD AT ALVERSON		CHMIRS
SAN DIEGO	S114681913	SAN PASQUAL ACADEMY	17701 SAN PASQUAL VALLE		RGA LUST
SAN DIEGO	S114685031	SEVEL GARAGE & SERVICE STATION	299 E SAN YSIDRO BL		RGA LUST
SAN DIEGO	S116362293		NORTH SAN DIEGO COUNTY		CHMIRS
SAN DIEGO	97412861		SAN DIEGO HARBOR SHELTER ISLAND MARINA		ERNS
SAN DIEGO	96481577		SAN ANTONIO ST & QUATRO ST		ERNS
SAN DIEGO	92268630		SOUTH SAN DIEGO BAY		ERNS
SAN DIEGO	99640655		SAN DIEGO BAY PIER K		ERNS
SAN DIEGO	2001555045		SAN DIEGO BAY		ERNS
SAN DIEGO	2009910593		SAN DIEGO BAY		ERNS
SAN DIEGO	2000672400		S SAN DIEGO PIER 3		ERNS
SAN DIEGO	2007328618		SAN DIEGO BAY		ERNS
SAN DIEGO	2006818156		SAN DIEGO BAY		ERNS
SAN DIEGO	94368333		SAN DIEGO BAY PIER 2-5		ERNS
SAN DIEGO	2008894142		SAN DIEGO NAVAL BASE		ERNS
SAN DIEGO	2010936172		SAN DIEGO HARBOR, AT DRISCOLLS WHARF (ON THE BULKHEAD) 4918		ERNS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	2008861426		SAN DIEGO BAY		ERNS
SAN DIEGO	2005600585		SAN DIEGO BAY		ERNS
SAN DIEGO	2004733308		SAN DIEGO BAY		ERNS
SAN DIEGO	2006805684		SAN DIEGO HARBOR		ERNS
SAN DIEGO	2000546415		SAN DIEGO HARBOR	0	ERNS
SAN DIEGO	2008896519		SAN DIEGO NAVAL BASE		ERNS
SAN DIEGO	94364474		NS SAN DEIGO PIER 10		ERNS
SAN DIEGO	8870396		S. SAN DIEGO HARBOR ABANDONED TUGBOAT RIGHT OFF 32ND ST NAS		ERNS
SAN DIEGO	92290175		SAN DIEGO CHANNEL OFF OF BALLAST POINT		ERNS
SAN DIEGO	8715802		SB SAN DIEGO FWY/N OF BELLFLOWER RD EX		ERNS
SAN DIEGO	92285483		SAN DIEGO BAY NEAR BASE MARINA		ERNS
SAN DIEGO	2009908151		SAN DIEGO BAY		ERNS
SAN DIEGO	S112915446	OLD TOWN TROLLEY TOURS OF SD	4010 SAN DIEGO AVE	92110	HAZNET
SAN DIEGO	S108402945		SAN DIEGO BAY BETWEEN PIER 7 & 8		CHMIRS
SAN DIEGO	S108403246		SAN DIEGO BAY		CHMIRS
SAN DIEGO	S109047759		SAN DIEGO SECTOR AIRFIELD		CHMIRS
SAN DIEGO	S111755149		SAN DIEGO NAVAL BASE, PIER 7		CHMIRS
SAN DIEGO	S110424284		SOUTH SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S105639002		SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S105659875		SAN DIEGO BAY HARBOR, NEAR PIER 1		CHMIRS
SAN DIEGO	S107453445		SAN DIEGO BAY		CHMIRS
SAN DIEGO	S110423957		SAN DIEGO BAY ANCHORAGE 4		CHMIRS
SAN DIEGO	S106393926		SAN DIEGO HARBOR, NEAR PIER 12, NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S110979645		SAN DIEGO BAY		CHMIRS
SAN DIEGO	S109045712		SAN DIEGO HARBOR, FISHERMAN LANDING		CHMIRS
SAN DIEGO	S109042951		SAN DIEGO BAY, BAY CLUB MARINA, THROUGHOUT DOCKS A-F.		CHMIRS
SAN DIEGO	S110423969		SAN DIEGO PIER 1, BERTH 1		CHMIRS
SAN DIEGO	S109047927		SAN DIEGO HARBOR, CRUISE SHIP TERMINAL		CHMIRS
SAN DIEGO	S110981160		SAN DIEGO BAY, SHELTER ISLAND BASIN		CHMIRS
SAN DIEGO	S109047976		SAN DIEGO BAY - NAVAL STATION SAN DIEGO, PIER 7		CHMIRS
SAN DIEGO	S106393123		SAN DIEGO NAVEL SUB BASE AT POINT LOMA BETWEEN PIERS M - S		CHMIRS
SAN DIEGO	S103442740	NORTH MIRAMAR	SAN CLEMENTE CANYON		WMUDS/SWAT
SAN DIEGO	S114705321	TOSCO 76 #6412	121 E SAN YSIDRO BL		RGA LUST
SAN DIEGO	S114695147	ST CLAIR ENTERPRISE INC/ARCO	301 E SAN YSIDRO BL		RGA LUST
SAN DIEGO	S105676954		SAN DIEGO NAVAL STATION, PIER 12		CHMIRS
SAN DIEGO	S108404946		SAN DIEGO HARBOR 32ND ST NAVAL STATION PIER 2 BERTH 6		CHMIRS
SAN DIEGO	S105649014		SAN DIEGO HARBOR, PIER 7		CHMIRS
SAN DIEGO	S105653646		SAN DIEGO BAY NEAR SHELTER ISLAND BASIN		CHMIRS
SAN DIEGO	S107453460		SAN DIEGO NAVAL STATION, PIER 2		CHMIRS
SAN DIEGO	S108402836		SAN DIEGO NAVAL PIER, PIER 8		CHMIRS
SAN DIEGO	S110979380		SAN DIEGO CRUISE TERMINAL		CHMIRS
SAN DIEGO	2001581126		SAN DIEGO HARBOR		ERNS
SAN DIEGO	2008876345		SOUTH SAN DIEGO BAY		ERNS
SAN DIEGO	2008891947		SAN DIEGO NAVAL STATION		ERNS
SAN DIEGO	2006784046		SAN DIEGO BAY		ERNS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	98426159		SAN DIEGO YACHT CLUB/ PEARSON MARINE BOATYARD COVERS BOTH AR		ERNS
SAN DIEGO	94378383		SAN DIEGO BAY CONTINENTAL MARITIME SHIPYARD PIER 6		ERNS
SAN DIEGO	1006839191	US NAVY LANDFILL CLASS III	SAN CLEMENTE ISLAND CENTRAL		FINDS
SAN DIEGO	92260021		SAN CLEMENTI ISL.		ERNS
SAN DIEGO	97411899		SAN DIEGO BAY BETWEEN PEIR 1 EDDY AND BAIT BARGE		ERNS
SAN DIEGO	2010930428		SAN DIEGO BAY		ERNS
SAN DIEGO	2011996598		SAN DIEGO NAVAL BASE		ERNS
SAN DIEGO	2010933649		SAN DIEGO BAY, NAVAL AMPHIBIOUS CORONADO IN FRONT OF BUILDIN		ERNS
SAN DIEGO	2005625839		SAN DIEGO HARBOR		ERNS
SAN DIEGO	2009895986		SAN DIEGO NAVAL BASE		ERNS
SAN DIEGO	2010930552		SAN DIEGO RIVER FAIRMONT AVE. BRIDGE		ERNS
SAN DIEGO	93326750		SAN DIEGO HARBOR PIER 2		ERNS
SAN DIEGO	93305747		SAN DIEGO HARBOR POLICE IMPOUND DOCK		ERNS
SAN DIEGO	S109043183		SAN DIEGO NAVAL BASE PIER 3 BIRTH 1		CHMIRS
SAN DIEGO	S105631916		SAN DIEGO A.P. ON RAMP ON HABON DRIVE		CHMIRS
SAN DIEGO	S105673787		SAN DIEGO NAVAL STATION, PIER 11		CHMIRS
SAN DIEGO	S105676445		SAN DIEGO BAY BETWEEN PIERS #6 AND #7		CHMIRS
SAN DIEGO	S109046717		SAN DIEGUITO WETLANDS PROJECTS		CHMIRS
SAN DIEGO	S109043770		SAN DIEGO BAY, PIER 8		CHMIRS
SAN DIEGO	S107453455		SAN DIEGO HARBOR/ PIER KILO		CHMIRS
SAN DIEGO	S109045733		SAN DIEGO BAY POINT LOMA		CHMIRS
SAN DIEGO	S105675050		SAN DIEGO NAVAL STATION HARBOR NORTH OF PIER 8		CHMIRS
SAN DIEGO	S105661406		NS SAN DIEGO PIER 8		CHMIRS
SAN DIEGO	S109043409		SAN DIEGO BAY / 2435 SHELTER ISLAND DRIVE / IN BETWEEN THE D		CHMIRS
SAN DIEGO	S108402383		SAN DIEGO BAY		CHMIRS
SAN DIEGO	S110423958		SAN DIEGO BAY ANCHORAGE, ALPHA 3 ANCHORAGE		CHMIRS
SAN DIEGO	S109043433		SAN DIEGO BAY NEAR THE PEARSON MARINE FACILITY.		CHMIRS
SAN DIEGO	S114655789	MOBILE ONE	526 W SAN MARCOS BL		RGA LUST
SAN DIEGO	S110980771		SAN DIEGO BAY, NEAR THE CRUISE TERMINAL		CHMIRS
SAN DIEGO	S105672801		SAN DIEGO BAY, PIER 13		CHMIRS
SAN DIEGO	S107453458		SAN DIEGO NAVAL STATION PIER 5 SOUTH		CHMIRS
SAN DIEGO	S107453450		SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S109044181		SAN DIEGO HARBOR BTWN DOCKS A & B		CHMIRS
SAN DIEGO	S114681065	SAN DIEGO WILD ANIMAL PARK	15500 SAN PASQUAL VALLEY RD		RGA LUST
SAN DIEGO	S114701144	TEXACO/W. SAN MARCOS 615	615 W SAN MARCOS BL		RGA LUST
SAN DIEGO	S114700992	TEXACO/314 SAN YSIDRO BL	314 E SAN YSIDRO BL		RGA LUST
SAN DIEGO	S114684110	SD METRO TRANSIT	1790 SAN ALTOS PL		RGA LUST
SAN DIEGO	S114603449	CITY OF SD-POLICE SOUTHERN DIV	663 E SAN YSIDRO BL		RGA LUST
SAN DIEGO	S114603287	CITY OF SAN DIEGO-FS 29	179 W SAN YSIDRO BL		RGA LUST
SAN DIEGO	S114603224	CITY OF S.D. FIRE STATION #29	179 SAN YSIDRO BLVD, WEST		RGA LUST
SAN DIEGO	S114567373	76 STATION #6412	1221 SAN YSIDRO BLVD		RGA LUST
SAN DIEGO	S114574584	ARCO #6075	779 SAN YSIDRO BL		RGA LUST
SAN DIEGO	S105676197		SO. SAN DIEGO BAY		CHMIRS
SAN DIEGO	S105659537		SAN DIEGO BAY - VICINITY OF PIER 7		CHMIRS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S109042787		SAN DIEGO NAVAL BASE OFF PIER 4 (OCC'D PIER SIDE)		CHMIRS
SAN DIEGO	S109047815		SAN DIEGO BAY, NORTH END OF SHELTER ISLAND AMERICA'S CUP HA		CHMIRS
SAN DIEGO	S105649745		SAN VINCENTE RESERVOIR		CHMIRS
SAN DIEGO	S110979974		SAN DIEGO BAY, PIER 180 QUAY WALL, AT THE FUEL TERMINAL		CHMIRS
SAN DIEGO	S112830908		SAN DIEGO LAGOON BETWEEN THE WEST END OF LINDBERGH FIELD RUN		CHMIRS
SAN DIEGO	S110982639		SAN DIEGO PIER 2		CHMIRS
SAN DIEGO	S110978584		SAN DIEGO BAY NEAR CORONADO FISHING PIER		CHMIRS
SAN DIEGO	2006818993		SAN DIEGO BAY		ERNS
SAN DIEGO	2000545087		SAN DIEGO HARBOR	0	ERNS
SAN DIEGO	2000670220		SAN DIEGO		ERNS
SAN DIEGO	93303575		SAN DIEGO BAY CARRIER BASIN		ERNS
SAN DIEGO	94375350		SAN DIEGO HARBOR NORTH ISLAND AT THE CARRIER BASE		ERNS
SAN DIEGO	2008870720		SAN DIEGO BAY		ERNS
SAN DIEGO	2007324043		SAN DIEGO BAY		ERNS
SAN DIEGO	93345947		SAN DIEGO NAVSTA 32ND ST		ERNS
SAN DIEGO	99626561		SAN DIEGO BAY AT CABRILLO ISLAND MARINA OFF "F" DOCK		ERNS
SAN DIEGO	2012003249		SAN DIEGO HARBOR		ERNS
SAN DIEGO	2007321741		SAN DIEGO BAY		ERNS
SAN DIEGO	2009898424		SAN DIEGO HARBOR		ERNS
SAN DIEGO	2006819546		SAN DIEGO BAY		ERNS
SAN DIEGO	2007301137		SAN DIEGO NAVAL BASE		ERNS
SAN DIEGO	90157461		SAN CLEMENTE ISLAND		ERNS
SAN DIEGO	93333989		SAN DIEGO BAY NR PIER 11A FLEET. INDUSTRIAL SUPPLY CENTER		ERNS
SAN DIEGO	92268691		SAN DIEGO YACHT CLUB BASIN		ERNS
SAN DIEGO	98467395		SAN DIEGO CRUISE SHIP TERMINAL		ERNS
SAN DIEGO	92267123		SAN DIEGO PORT SOUTHWEST SHIPYARD		ERNS
SAN DIEGO	91240822		SAN DEIGO BAY SUB BASE BETWEEN PIER 5000 & 5002		ERNS
SAN DIEGO	2010946880		SAN DIEGO NAVAL BASE/ PIER 7		ERNS
SAN DIEGO	2008895986		SAN DIEGO NAVAL BASE		ERNS
SAN DIEGO	1008152899	EQUILON ENTERPRISES	314 SAN YSIDRO SAP 121091		FINDS
SAN DIEGO	1008997443	PUGMIRE CHEVRON STATION	3377 SANDROCK RI		EDR US Hist Auto Stat
SAN DIEGO	S114598847	CHEVRON SERVICE STATION	3377 SANDROCK		RGA LUST
SAN DIEGO	1008998281	CABRILLO SHELL SERVICE	3352 SANOROCK RD		EDR US Hist Auto Stat
SAN DIEGO	S114683997	SCRIPPS MEM HOSPITAL/ENCINI	354 SANTA FE DR		RGA LUST
SAN DIEGO	S114692158	SKS INC.	620 S SANTA FE AV		RGA LUST
SAN DIEGO	S114666622	PAINE OIL CO	1045 N SANTA FE AV		RGA LUST
SAN DIEGO	S114654021	MOBIL OIL CORP.	801 S SANTA FE AV		RGA LUST
SAN DIEGO	S114686708	SHELL 204-2508-04	510 SANTA FE DR		RGA LUST
SAN DIEGO	S114682083	SANESCO OIL COMPANY	535 N SANTA FE AV		RGA LUST
SAN DIEGO	S114603843	CLARK'S SELF SERVICE	1516 S SANTA FE AV		RGA LUST
SAN DIEGO	S114655738	MOBIL	801 S SANTA FE AV		RGA LUST
SAN DIEGO	S114569084	AGRICULTURAL PROPERTY - VIS	2465 N SANTA FE AV		RGA LUST
SAN DIEGO	S114667644	PAULEY EQUIPMENT RENTAL	348 N SANTA FE AV		RGA LUST
SAN DIEGO	S114712801	UNOCAL CORP SS#6851	411 SANTA FE DR		RGA LUST
SAN DIEGO	S114712400	UNOCAL #6851	411 SANTA FE DR		RGA LUST

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114682095	SANESCO OIL/GOLDEN STATE	730 S SANTA FE AV		RGA LUST
SAN DIEGO	S114614753	ENCINITAS FLORAL CO.	425 SANTA FE DR		RGA LUST
SAN DIEGO	S114602221	CIRCLE SHELL SERVICE	648 S SANTA FE AV		RGA LUST
SAN DIEGO	S114720665	WELLS FARGO BANK PROPERTY	315 S SANTA FE AV		RGA LUST
SAN DIEGO	S114686934	SHELL OIL COMPANY/ENCINITAS	510 SANTA FE DR		RGA LUST
SAN DIEGO	S114694198	SOUTHLAND - VISTA	900 N SANTA FE AV		RGA LUST
SAN DIEGO	S114671810	PRESTIGE STATIONS INC #616	745 S SANTA FE AV		RGA LUST
SAN DIEGO	S114682119	SANESCO, SOUTH SANTA FE	730 S SANTA FE AV		RGA LUST
SAN DIEGO	S114648280	MARTIN CENTER	2285 S SANTA FE AV		RGA LUST
SAN DIEGO	S114708952	ULTRAMAR/N. SANTA FE AV	505 N SANTA FE AV		RGA LUST
SAN DIEGO	S114579929	BALADETAS TIRES AND AUTO	711 S SANTA FE AV		RGA LUST
SAN DIEGO	S114579927	BALADERATAS	711 S SANTA FE AV		RGA LUST
SAN DIEGO	S114628312	GOURMET LIQUOR/E-Z SERVE #1	2966 S SANTA FE AV		RGA LUST
SAN DIEGO	S114655582	MOBIL	31421 SANTA MARGARITA		RGA LUST
SAN DIEGO	S114600131	CHEVRON	126 S SANTA FE AV		RGA LUST
SAN DIEGO	S114573894	ARCO #3006	745 S SANTA FE AV		RGA LUST
SAN DIEGO	S114682093	SANESCO OIL, S. SANTA FE	730 S SANTA FE AV		RGA LUST
SAN DIEGO	S114708866	ULTRAMAR INC	505 N SANTA FE AV		RGA LUST
SAN DIEGO	S114714536	UNOCAL	411 SANTA FE DR		RGA LUST
SAN DIEGO	S114687263	SHELL OIL	510 SANTA FE DR		RGA LUST
SAN DIEGO	S114719188	VISTA ACADEMY SCHOOL	600 N SANTA FE AV		RGA LUST
SAN DIEGO	S114692167	SKS INC/PACIFIC PRIDE	620 S SANTA FE AV		RGA LUST
SAN DIEGO	S114637210	JERRY MITCHELL AUTO	835 N SANTA FE AV		RGA LUST
SAN DIEGO	S114635311	INLAND OIL SERVICE STATION	620 SANTA FE AVE S		RGA LUST
SAN DIEGO	S114603585	CITY OF VISTA	400 N SANTA FE AV		RGA LUST
SAN DIEGO	S113048712	US RENTALS INC	4770 SANTE FE	92109	HAZNET
SAN DIEGO	S113131172	SAN DIEGO FAMILY HOUSING LLC	SANTO TERRACE PHASE M1	92110	HAZNET
SAN DIEGO	2008876403		SANUEL PARK		ERNS
SAN DIEGO	1007734378	UPS SUPPLY CHAIN SOLUTIONS	2660 SAREN STREET		FINDS
SAN DIEGO	2010956364		SASSAFRAS		ERNS
SAN DIEGO	S114570772	AM-SOD	2468 SATURN ST		RGA LUST
SAN DIEGO	S114667566	PAUL ECKE POINSETTIAS	441 SAXONY RD		RGA LUST
SAN DIEGO	S114684337	SEACREST WAY SUBDIVISION	209 SAXONY RD		RGA LUST
SAN DIEGO	S114667561	PAUL ECKE POINSETTIA	441 SAXONY RD		RGA LUST
SAN DIEGO	S114614749	ENCINITAS FLORAL CO AT0612	325 SAXONY RD		RGA LUST
SAN DIEGO	S114614751	ENCINITAS FLORAL CO.	325 SAXONY RD		RGA LUST
SAN DIEGO	8856937		SBI 5 @ HARBOR + OCEANSIDE STS		ERNS
SAN DIEGO	8716794		SBI-5 @ CARMEL VALLEY RD.		ERNS
SAN DIEGO	1008998750	MC CLELLAND AUTO ELECTRIC	225 SBROADWAY		EDR US Hist Auto Stat
SAN DIEGO	2008890773		SCOTT STREET		ERNS
SAN DIEGO	96498085		SCRIPPS PIER/PT. LOMA NIMITZ MARINE FACILITY		ERNS
SAN DIEGO	2003648489		SCRIPPS NIMITZ MARINE FACILITY		ERNS
SAN DIEGO	S102821006		SCRIPPS NIMITZ MARINE FACILITY		CHMIRS
SAN DIEGO	99635438		SCRIPPS MARINE FACILITY		ERNS
SAN DIEGO	S110979488		10555 SCRIPS		CHMIRS
SAN DIEGO	S111757842		10555 SCRIPS POWAY		CHMIRS
SAN DIEGO	99612210		SCRIPTS NIMITZ MARINE FACILITY		ERNS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S108402798		ON SDNR TRACK MM 226.9 ON THE SAN DIEGO SUB		CHMIRS
SAN DIEGO	S112828622		SEA WORLD MARINA SLIP 254		CHMIRS
SAN DIEGO	S109045980		SEA PORT VILLE, WEST END		CHMIRS
SAN DIEGO	2012013895		SEA WORLD MARINA		ERNS
SAN DIEGO	S107453594		SEA FOURTH MARINA/ SLIP 103		CHMIRS
SAN DIEGO	S114684530	SEAVIEW PROPERTIES	3612 SEA VIEW WY		RGA LUST
SAN DIEGO	1006838136	MISSION BAY LANDFILL #1	SEA WORLD DRIVE		FINDS
SAN DIEGO	2012032061		SEA WORLD MARINA		ERNS
SAN DIEGO	S105656092		SEA WORLD MARINA, SLIP 278		CHMIRS
SAN DIEGO	S109044346		SEA PORT VILLAGE AND MARRIOTT MARINA		CHMIRS
SAN DIEGO	S112857593	1X PALMETTO GUNITE	SEA WORLD OF CALIFORNIA	92109	HAZNET
SAN DIEGO	S112828361		SEA WORLD DRIVE, SEA WORLD MARINA		CHMIRS
SAN DIEGO	S109046330		SEA WORLD MARINA		CHMIRS
SAN DIEGO	S114730383	MISSION BAY LANDFILL #1	SEA WORLD DRIVE		RGA LF
SAN DIEGO	2009923967		404 SEA WORLD DR		ERNS
SAN DIEGO	2001568725		SEA FOURTH MARINA		ERNS
SAN DIEGO	S105649870		AT SEA WORLD ON THE SKI DOCK		CHMIRS
SAN DIEGO	2012012221		SEA WORLD DRIVE		ERNS
SAN DIEGO	2003638281		SEAFORTH MARINA		ERNS
SAN DIEGO	98465640		SEAFORTH MARINA 1677 QUIVERA RD SLIP D -87		ERNS
SAN DIEGO	S110424106		SEAFORTH MARINA		CHMIRS
SAN DIEGO	2011965584		SEAFORTH MARINA		ERNS
SAN DIEGO	S105674111		SEAFORTH MARINA ON QUIVERA RD.		CHMIRS
SAN DIEGO	96507790		SEAFORTH MARINA		ERNS
SAN DIEGO	S106399983		SEAFORTH MARINA, 1600 QUIDIRA RD		CHMIRS
SAN DIEGO	S105635162		SEAFOURTH MARINA, OFF QUIVIRA ROAD		CHMIRS
SAN DIEGO	S113999945		SEAPORT VILLAGE, FISHING PIER, END OF PACIFIC COAST HWY.		CHMIRS
SAN DIEGO	2000537812		SEAPORT VILLAGE	0	ERNS
SAN DIEGO	S112917585	PART & RECREATION DEPO	404 SEAWORD DR	92109	HAZNET
SAN DIEGO	S113020179	CITY OF SAN DIEGO	404 SEAWORLD DR	92109	HAZNET
SAN DIEGO	S114001070		500 SEAWORLD DR., SLIP 220		CHMIRS
SAN DIEGO	8874285		SEAWORLD DR EXIT		ERNS
SAN DIEGO	98438363		SEAWORLD MARINA		ERNS
SAN DIEGO	2013056320		500 SEAWORLD DR SLIP 220		ERNS
SAN DIEGO	8874286		SEAWORLD PARKING LOT ACROSS FIESTA ISL		ERNS
SAN DIEGO	S113999869		SEAWORLD MARINA, SLIP 356		CHMIRS
SAN DIEGO	8874330		SEAWORLD DRIVE MISSION BAY		ERNS
SAN DIEGO	S112829312		SEAWORLD MARINA, SLIP 354		CHMIRS
SAN DIEGO	2013049024		SEAWORLD MARINA SLIP 356		ERNS
SAN DIEGO	S110424172		SECTOR SAN DIEGO BOAT SLIP		CHMIRS
SAN DIEGO	2011970458		SEE LAT AND LONG		ERNS
SAN DIEGO	2013045746		SEE LAT LONG		ERNS
SAN DIEGO	2012003811		SEE LAT/LONG		ERNS
SAN DIEGO	2010948484		SEE LAT AND LONG		ERNS
SAN DIEGO	1009127973	B	6 J SELF SERVICE LAUNDRY 2569 UNIVERSITY AV		EDR US Hist Cleaners
SAN DIEGO	S112935481	SAN DIEGO FAMILY HOUSING LLC	SELLERS, ROSECRANS,COLE, & BRADMAN	92110	HAZNET
SAN DIEGO	1008998606	HOTEL CIRCLE UNION	76 SERV STA 504 HOTEL CIR N		EDR US Hist Auto Stat

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SAN DIEGO	1008998546	WARING RD UNION	76 SERVICE PL		EDR US Hist Auto Stat
SAN DIEGO	1008997351	ALEX S UNION	76 SERVICE 1606 MARKET ST		EDR US Hist Auto Stat
SAN DIEGO	1008997054	SMITH MARVIN	6 SERVICE 1801 IMPERIAL AV		EDR US Hist Auto Stat
SAN DIEGO	1008998651	JONES J A SIGNAL	6 SERVICE 3436 ADAMS AV		EDR US Hist Auto Stat
SAN DIEGO	1009129761	SUITE	312 SEVEN SEAR LAUNDRY 347 W BROADWAY ST		EDR US Hist Cleaners
SAN DIEGO	S114615547	EVRDA LOP (535-116-17)	430 SEVENTH		RGA LUST
SAN DIEGO	S114636727	JAEGER PROPERTY (BALLPARK)	430 SEVENTH		RGA LUST
SAN DIEGO	1009128000	FORTY?STREET ECON O-W-ASH 116 N 47TH ST	SEVENTH STREET		EDR US Hist Cleaners
SAN DIEGO	S114654019	MOBIL OIL CORP.	5900 SEVERIN DR		RGA LUST
SAN DIEGO	S114655685	MOBIL	5900 SEVERIN DR		RGA LUST
SAN DIEGO	98434957		SHEEN SIZE: 400FT X 20-30FT/LIGHT RAINBOW		ERNS
SAN DIEGO	98440616		SHEEN SIZE: 200 FT X 40 FT / RAINBOW		ERNS
SAN DIEGO	98450788		SHEEN SIZE:100 FT X 50 FT / RAINBOW		ERNS
SAN DIEGO	98446637		SHEEN SIZE: 30 SQ METERS / GRAY COLORED / APPEARS TO BE OLD		ERNS
SAN DIEGO	98463527		SHEEN SIZE: 20 FT X 50 FT / LIGHTLY COLORED		ERNS
SAN DIEGO	98455997		SHEEN SIZE: 100YDS X 50FT/ LIGHT RAINBOW AND SILVER		ERNS
SAN DIEGO	98435754		SHEEN SIZE: 3FT X 6FT & 30FT X 40FT SHEEN COLOR: BRIGHT BAND		ERNS
SAN DIEGO	98428474		SHEEN SIZE:10 FT X 20 FT COLOR:RAINBOW		ERNS
SAN DIEGO	98425641		SHEEN SIZE: 500 FT X 30 FT / COLOR GRAY		ERNS
SAN DIEGO	98454120		SHEEN SIZE:100 X 15 YARDS		ERNS
SAN DIEGO	98429922		SHEEN SIZE: SEVERAL HUNDRED YARDS SQ/RAINBOW COLOR		ERNS
SAN DIEGO	98464561		SHEEN SIZE:3 FT X 6 FT COLOR:RAINBOW		ERNS
SAN DIEGO	98426760		SHEEN SIZE: 40 YARDS X 1/2 MILE LONG / COLOR: HEAVY BLACK OI		ERNS
SAN DIEGO	98443189		SHEEN SIZE:20FT X 80FT / RAINBOW		ERNS
SAN DIEGO	98447458		SHEEN SIZE: 15 FT X 20 FT / RAINBOW COLORED		ERNS
SAN DIEGO	98454118		SHEEN SIZE: 200 X 40 YARDS RAINBOW IN COLOR		ERNS
SAN DIEGO	98455697		SHEEN SIZE:50 YDS X 20 YDS COLOR:RAINBOW		ERNS
SAN DIEGO	98423872		SHEEN SIZE: 700 FT X UNKNOWN / RAINBOW		ERNS
SAN DIEGO	98418060		SHEEN SIZE:200 YDS X 40 YDS COLOR:RAINBOW		ERNS
SAN DIEGO	98425178		SHEEN SIZE: 25 YARDS X 25 YARDS SHEEN COLOR: DULL RAINBOW WI		ERNS
SAN DIEGO	98455843		SHEEN SIZE:20 FEET WIDE OVER 900 FEETLONG / COLOR: RAINBOW		ERNS
SAN DIEGO	98442685		SHEEN SIZE: 100FT X 100FT / 99 GRAY 1 RAINBOW		ERNS
SAN DIEGO	98455704		SHEEN SIZE:20 FT X 10 FT COLOR:RAINBOW		ERNS
SAN DIEGO	98440992		SHEEN SIZE: 100 X 300 COLOR: RAINBOW		ERNS
SAN DIEGO	98423651		SHEEN SIZE: 10FT X 10FT RAINBOW		ERNS
SAN DIEGO	98465362		SHEEN SIZE: 75 YDS X 50 YDS / RAINBOWCOLORED		ERNS
SAN DIEGO	98448533		SHEEN SIZE:UNKNOWN / COLOR:RAINBOW		ERNS
SAN DIEGO	98428444		SHEEN SIZE: 40FT X 8FT/DULL RAINBOW		ERNS
SAN DIEGO	98444576		SHEEN SIZE:UNKNOWN		ERNS
SAN DIEGO	98461943		SHEEN SIZE: 100 YDS / COLOR: UNK /		ERNS
SAN DIEGO	98466949		SHEEN SIZE: 10FT X 20FT / LIGHT IN COLOR		ERNS
SAN DIEGO	98465073		SHEEN SIZE: COVERS A 3 DOCK AREA / RAINBOW COLORED / THE SHE		ERNS

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SAN DIEGO	98437495		SHEEN SIZE: 25FT X 300FT COLOR: RAINBOW MAT'L HAS A ODS ODOR		ERNS
SAN DIEGO	98442872		SHEEN SIZE:2 FT X 10 FT / COLOR: SILVERY		ERNS
SAN DIEGO	98462630		SHEEN SIZE: 200 FT X 200 FT / COLOR: RAINBOW		ERNS
SAN DIEGO	98442343		SHEEN SIZE: 30YDS X 50YDS COLOR: SILVERY		ERNS
SAN DIEGO	98469184		SHEEN SIZE: 50 FT X 10 FT / LIGHT RAINBOW COLORED		ERNS
SAN DIEGO	98442088		SHEEN SIZE:15 YDS X 15 YDS COLOR:RED		ERNS
SAN DIEGO	98454175		SHEEN SIZE:100 X 50 FT / COLOR: LIGHTW/SLUDGE IN SOME AREAS		ERNS
SAN DIEGO	98418136		SHEEN SIZE: UNKNOWN		ERNS
SAN DIEGO	98423760		SHEEN SIZE: 10 X 20 YDS / RAINBOW IN COLOR		ERNS
SAN DIEGO	98450709		SHEEN SIZE:30 FT X 30 FT		ERNS
SAN DIEGO	98427413		SHEEN SIZE: 50 X 50 FT COLOR: MILKY LOOKS RUBBERY AND STICKS		ERNS
SAN DIEGO	98429202		SHEEN SIZE:600FT X 20FT COLOR: RAINBOW		ERNS
SAN DIEGO	98422977		SHEEN SIZE: MULTI-SHEEN SIZE COLOR: RAINBOW		ERNS
SAN DIEGO	98468266		SHEEN SIZE: UNKNOWN		ERNS
SAN DIEGO	98441303		SHEEN SIZE:UNKNOWN /RAINBOW USCG ENROUTE TO INVESTIGATE FOLL		ERNS
SAN DIEGO	98461684		SHEEN SIZE: 300FT X UNKNOWN SHEEN COLOR: RAINBOW / CALLER SA		ERNS
SAN DIEGO	98440657		SHEEN SIZE:100FT X 4FT/RAINBOW		ERNS
SAN DIEGO	98453765		SHEEN SIZE: 10SQ FEET/ RAINBOW		ERNS
SAN DIEGO	98450706		SHEEN SIZE:300 FT X 100 FT COLOR: SILVER		ERNS
SAN DIEGO	98424261		SHEEN SIZE:10 FT X 50 FT COLOR:RAINBOW		ERNS
SAN DIEGO	98462716		SHEEN SIZE: LESS THAN A FOOTBALL FIELD / COLOR: RAINBOW		ERNS
SAN DIEGO	98426149		SHEEN SIZE: 75FT X 300FT SHEEN COLOR: BLACK		ERNS
SAN DIEGO	98448453		SHEEN SIZE: 20 FT X UNKNOWN / RAINBOWCOLORED		ERNS
SAN DIEGO	98460734		SHEEN SIZE: 5-6 BOATS ON ONE DOCK / COLOR: UNK		ERNS
SAN DIEGO	98462147		SHEEN SIZE: 400FT X 100FT SHEEN COLOR: RAINBOW		ERNS
SAN DIEGO	98436604		SHEEN SIZE: 300X150 FEET / COLOR: RAINBOW		ERNS
SAN DIEGO	98444031		SHEEN SIZE:10 FT X 30 FT COLOR:RAINBOW		ERNS
SAN DIEGO	98429590		SHEEN SIZE: COVERS COMMERCIAL BASIN RAINBOW		ERNS
SAN DIEGO	98443229		SHEEN SIZE: 1/4 MILE X 1/2 MILE / RAINBOW		ERNS
SAN DIEGO	98425631		SHEEN SIZE: UNKNOWN / COLOR: UNKNOWN APPEARS TO BE COMING FR		ERNS
SAN DIEGO	98445708		SHEEN SIZE:UNKNOWN / COLOR:RAINBOW		ERNS
SAN DIEGO	98447915		SHEEN SIZE: 100 YDS X 100 YDS		ERNS
SAN DIEGO	96476544		SHEEN SIZE:10 FT X 10 FT RAINBOW IN COLOR		ERNS
SAN DIEGO	98432982		SHEEN SIZE: 75 SQ YDS		ERNS
SAN DIEGO	98460929		SHEEN SIZE: 150 YDSX 600 YDS / COLOR:RAINBOW		ERNS
SAN DIEGO	98456377		SHEEN SIZE:10FT X 75-100FT/LT COLORED		ERNS
SAN DIEGO	98461427		SHEEN SIZE:10FT X 15FT/RAINBOW		ERNS
SAN DIEGO	98443188		SHEEN SIZE:200FT X 350FT / RAINBOW		ERNS
SAN DIEGO	98436561		SHEEN SIZE:200 YARDS X 80 YARDS / RAINBOW		ERNS
SAN DIEGO	98423535		SHEEN SIZE: 1 NM X 15 YDS / COLOR: SILVER / SMELL: UNKNOWN /		ERNS

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SAN DIEGO	98424534		SHEEN SIZE:50YDS X 50YDS		ERNS
SAN DIEGO	96484102		SHEEN SIZE: 200YDS X 300 YDS / RAIN- BOW		ERNS
SAN DIEGO	98462917		SHEEN SIZE:1000YDS X 40YDS/BROWN AND RAINBOW		ERNS
SAN DIEGO	96480075		SHEEN SIZE:1MI X .25MI / RAINBOW		ERNS
SAN DIEGO	98444070		SHEEN SIZE: 100FT X 15FT SHEEN COLOR: RAINBOW		ERNS
SAN DIEGO	98446327		SHEEN SIZE: 2FT X 12FT		ERNS
SAN DIEGO	98443397		SHEEN SIZE:UNKNOWN / UNKNOWN COLOR		ERNS
SAN DIEGO	98424091		SHEEN SIZE:10FT X 30FT/DARK GRAY		ERNS
SAN DIEGO	98435912		SHEEN SIZE: UNKNOWN SIZE AND COLOR		ERNS
SAN DIEGO	96482470		SHEEN SIZE: 100 YDS X 30 YDS / RAINBOW COLOR		ERNS
SAN DIEGO	98417976		SHEEN SIZE: UNK /COLOR: UNK		ERNS
SAN DIEGO	98460894		SHEEN SIZE:UNKNOWN/RAINBOW		ERNS
SAN DIEGO	98462135		SHEEN SIZE:UNKNOWN / COLOR:BLACK		ERNS
SAN DIEGO	98420069		SHEEN SIZE:500 FT X 100 FT COLOR:RAINBOW		ERNS
SAN DIEGO	98433963		SHEEN SIZE:UNKNOWN COLOR:UNKNOWN		ERNS
SAN DIEGO	S114580492	BARTELL GARDEN INN	1901 SHELTER ISLAND		RGA LUST
SAN DIEGO	S105659130		SHELTER ISLAND COVE MARINA		CHMIRS
SAN DIEGO	S109048213		SHELTER ISLAND DRIVE NEAR THE E DOCK.		CHMIRS
SAN DIEGO	S110424189		SHELTER ISLAND MARINA		CHMIRS
SAN DIEGO	S109047943		SHELTER ISLAND MARINA, 2071 SHELTER ISLAND		CHMIRS
SAN DIEGO	S107453640		SHELTER ISLAND DR.		CHMIRS
SAN DIEGO	S107449307		2323 SHELTER ISLAND DR. FOOT OF RAMP AT ENTRANCE TO THE MARI		CHMIRS
SAN DIEGO	S109043846		SHELTER ISLAND BY THE HARBOR POLICE DOCK		CHMIRS
SAN DIEGO	2008880200		SHELTER ISLAND DR.		ERNS
SAN DIEGO	2008897437		SHELTER ISLAND DR		ERNS
SAN DIEGO	2008885336		SHELTER ISLAND MARINA		ERNS
SAN DIEGO	2013047902		SHELTER ISLAND COVE (SAN DIEGO BAY) 2323 SHELTER ISLAND DR.		ERNS
SAN DIEGO	2013047898		SHELTER ISLAND BAY, AT SILVER GATE MARINA		ERNS
SAN DIEGO	2009897437		SHELTER ISLAND DR		ERNS
SAN DIEGO	94394270		SHELTER ISLAND MARINA		ERNS
SAN DIEGO	2003701249		SHELTER ISLAND		ERNS
SAN DIEGO	2008874819		3121 SHELTER ISLAND DR		ERNS
SAN DIEGO	2002628031		SHELTER ISLAND DRIVE	0	ERNS
SAN DIEGO	S105672645		SHELTER ISLAND DR.		CHMIRS
SAN DIEGO	S107449160		2071 SHELTER ISLAND DR. SHELTER ISLAND MARINA.		CHMIRS
SAN DIEGO	S109037787		2540 SHELTER ISLAND DR.SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S108404402		SHELTER ISLAND MARINA, QUIVIER RD.		CHMIRS
SAN DIEGO	S107448763		1551 SHELTER POINT		CHMIRS
SAN DIEGO	2008915364		SHELTER ISLAND DR		ERNS
SAN DIEGO	2009923296		SHELTER ISLAND		ERNS
SAN DIEGO	2011999012		SHELTER ISLAND DR		ERNS
SAN DIEGO	2010945578		SHELTER ISLAND		ERNS
SAN DIEGO	S105640356		SHELTER ISLAND AREA OF PT LOMA		CHMIRS
SAN DIEGO	S105653249		SHELTER COVE MARINA - MAIN SLIP		CHMIRS
SAN DIEGO	S109037659		2435 SHELTER ISLAND DR / SAN DIEGO BAY		CHMIRS

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SAN DIEGO	S110977664		ON SHELTER ISLAND, ON THE BAYSIDE, IN FRONT OF THE BEST WEST		CHMIRS
SAN DIEGO	S112826656		SHELTER ISLAND COVE AREA - PEARSON GAS DOCK		CHMIRS
SAN DIEGO	S114000617		SHELTER COVE MARINA, D DOCK		CHMIRS
SAN DIEGO	2004718781		SHELTER ISLAND DRIVE		ERNS
SAN DIEGO	2010929520		ON SHELTER ISLAND, ON THE BAYSIDE, IN FRONT OF THE BEST WEST		ERNS
SAN DIEGO	2007328808		SHELTER ISLAND DRIVE		ERNS
SAN DIEGO	S110979259		2071 SHELTER ISLAND AT THE 100 DOCK		CHMIRS
SAN DIEGO	S108405160		SHELTER ISLAND MARINA		CHMIRS
SAN DIEGO	S112830397		SHELTER COVE MARINA, 6240 SHELTER ISLAND		CHMIRS
SAN DIEGO	S109046695		SHELTER ISLAND MARINA AT 2071 SHELTER ISLAND DR		CHMIRS
SAN DIEGO	S105665283		SHELTER POINT MARINA		CHMIRS
SAN DIEGO	S108406044		SHELTER ISLAND HARBOR		CHMIRS
SAN DIEGO	2009926713		SHELTER ISLAND		ERNS
SAN DIEGO	2003649948		SHELTER ISLAND DR		ERNS
SAN DIEGO	2005629416		SHELTER ISLAND MARINA		ERNS
SAN DIEGO	92277602		SHELTER ISLAND KONA KAI CLUB		ERNS
SAN DIEGO	2003657261		SHELTER POINT MARINA		ERNS
SAN DIEGO	98457301		SHELTER ISLAND MARINA SLIP 324		ERNS
SAN DIEGO	2011967600		ON SHELTER ISLAND		ERNS
SAN DIEGO	2000534629		2330 SHELTER ALLEN DR	0	ERNS
SAN DIEGO	2008871767		SHELTER ISLAND		ERNS
SAN DIEGO	2009912186		3626 SHELTER ISLAND DRIVE		ERNS
SAN DIEGO	97413607		SHELTER COVE MARINA SLIP D-101		ERNS
SAN DIEGO	2012024724		6240 SHELTER ISLAND		ERNS
SAN DIEGO	S110424187		SHELTER ISLAND		CHMIRS
SAN DIEGO	S110424192		SHELTER ISLANDS CUSTOMS DOCK		CHMIRS
SAN DIEGO	S107453639		SHELTER ISLAND BASIN		CHMIRS
SAN DIEGO	S106393777		SHELTER ISLAND, BAY CLUB HOTEL TO THE SHELTER ISLAND INN		CHMIRS
SAN DIEGO	94396850		SHELTER ISLAND PIERSONS FUEL DOCK		ERNS
SAN DIEGO	2009915364		SHELTER ISLAND DR		ERNS
SAN DIEGO	92271285		SHELTER ISLAND YACHT BASIN		ERNS
SAN DIEGO	S110424186		SHELTER DRIVE		CHMIRS
SAN DIEGO	S107449378		2435 SHELTER ISLAND DR. @ PEARSON MARINE FUEL DOCKS		CHMIRS
SAN DIEGO	S109045600		SHELTER ISLAND BOAT RAMP, SAN DIEGO BAY		CHMIRS
SAN DIEGO	S108402258		SHELTER ISLAND BASIN, SAN DIEGO BAY		CHMIRS
SAN DIEGO	S110424188		SHELTER ISLAND DRIVE		CHMIRS
SAN DIEGO	S111759097		2071 SHELTER ISLAND, BERTH 618		CHMIRS
SAN DIEGO	S110977334		SHELTER ISLAND		CHMIRS
SAN DIEGO	S111755012		SHELTER ISLAND YACHT BASIN		CHMIRS
SAN DIEGO	S111758471		SHELTER ISLAND DRIVE AT THE MOON MARINA		CHMIRS
SAN DIEGO	S106396391		SHELTER POINT MARINA, OFF SHELTER ISLAND		CHMIRS
SAN DIEGO	2000519960		SHELTER ISLAND	0	ERNS
SAN DIEGO	94391901		955 SHELTER ISLAND SLIP NO. D-9		ERNS
SAN DIEGO	2013057479		SHELTER ISLAND BASIN 2131 SHELTER ISLAND DR.		ERNS
SAN DIEGO	2008912186		3626 SHELTER ISLAND DRIVE		ERNS

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SAN DIEGO	2005623695		SHELTER ISLAND MARINA		ERNS
SAN DIEGO	S110419463		3121 SHELTER ISLAND MARINA		CHMIRS
SAN DIEGO	S107453643		SHELTER ISLAND. CHANNEL INTO SAN DIEGO HARBOR.		CHMIRS
SAN DIEGO	S105654785		SHELTER ISLAND MARINA, 2051 SHELTER ISLAND DRIVE		CHMIRS
SAN DIEGO	S105646904		SHELTER ISLAND YACHT BASIN		CHMIRS
SAN DIEGO	S113998724		SHELTER ISLAND KONA KAI		CHMIRS
SAN DIEGO	S105654225		SHELTER ISLAND MARINA, SLIP 324		CHMIRS
SAN DIEGO	2011997574		SHELTER ISLAND DR		ERNS
SAN DIEGO	99625455		SHELTER ISLAND MARINA		ERNS
SAN DIEGO	2008872979		SHELTER DR.		ERNS
SAN DIEGO	S114001194		SHELTER ISLAND CHANNEL, UNKNOWN SHEEN INCIDENT		CHMIRS
SAN DIEGO	S110980227		SHELTER ISLAND LAUNCH RAMP		CHMIRS
SAN DIEGO	S105650127		SHELTER ISLAND MARINA A,		CHMIRS
SAN DIEGO	S105648283		SHELTER COVE MARINA, SLIP D-101		CHMIRS
SAN DIEGO	S106393556		SHELTER ISLAND, AMERICA CUP HARBOR - SPORT FISHING DOCKS		CHMIRS
SAN DIEGO	S105661370		SHELTER ISLAND MARINA, IN SAN DIEGO BAY		CHMIRS
SAN DIEGO	2008884155		SHELTER ISLAND DRIVE		ERNS
SAN DIEGO	8860792		SHELTER ISLAND DRIVE PEARSON'S MARINE SERVICE STATION 619-22		ERNS
SAN DIEGO	2008881369		SHELTER ISLAND CUSTOMS DOCK		ERNS
SAN DIEGO	S107453644		SHELTON ISLAND BASIN		CHMIRS
SAN DIEGO	98466124		SHERATON HOTEL MARINA HARBOR ISLAND SAN DIEGO BAY		ERNS
SAN DIEGO	S113999668		SHERATON HOTEL / HARBOR ISLAND		CHMIRS
SAN DIEGO	S111757099		SHERATON MARINA, 590 HARBOR ISLAND DR		CHMIRS
SAN DIEGO	2007329561		SHERATON MARINA		ERNS
SAN DIEGO	S113999684		SHERATON HOTEL AND MARINA, HARBOR ISLAND DRIVE		CHMIRS
SAN DIEGO	S114681005	SAN DIEGO RAILWAY MUSEUM	916 SHERIDAN RD		RGA LUST
SAN DIEGO	S114678558	ROSE CANYON SELF STORAGE	908 SHERMAN AVENUE		RGA LUST
SAN DIEGO	S114719700	WALKER SCOTT COMPANY	908 S SHERMAN ST		RGA LUST
SAN DIEGO	S105639611		SHIP "CHANDLER" AT PIER 7 NAVAL STATION		CHMIRS
SAN DIEGO	S110424198		SHIP YARD		CHMIRS
SAN DIEGO	S105663458		SHIP CHANNEL VICINITY OF PIERS 4 AND 5		CHMIRS
SAN DIEGO	S105676313		CM SHIP YARD		CHMIRS
SAN DIEGO	2008882283		SHIP YARD		ERNS
SAN DIEGO	S108403099		SOUTHWEST SHIP YARD PIER #1		CHMIRS
SAN DIEGO	S114684306	SEA WORLD HYDRO DOCK	1720 SOUTH SHORES DR		RGA LUST
SAN DIEGO	S114684309	SEA WORLD, PEREZ COVE MARINA	1660 SOUTH SHORES DR		RGA LUST
SAN DIEGO	S114647204	MANNING STRIPPING & SEALING	12030 S SHORT ST		RGA LUST
SAN DIEGO	S105644779		NORTH SIDE OF PIER 7		CHMIRS
SAN DIEGO	S105672808		SOUTH SIDE OF PIER 5002, 140 SYLVESTER RD.		CHMIRS
SAN DIEGO	S110423292		NORTH SIDE MOLE PIER		CHMIRS
SAN DIEGO	S113472578		NORTH SIDE OF PIER 3, BERTH 2 OF THE NAVAL BASE		CHMIRS
SAN DIEGO	S105663370		NORTH SIDE OF PIER 2		CHMIRS
SAN DIEGO	98453533		NORTH SIDE OF B ST PIER		ERNS
SAN DIEGO	S105655863		SOUTH SIDE OF SOUTH PIER OF NAVY SUB BASE		CHMIRS
SAN DIEGO	S105665899		NORTH SIDE OF PIER 6		CHMIRS
SAN DIEGO	S105656606		SOUTH SIDE PIER 10, 32ND ST NAVSTA		CHMIRS

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SAN DIEGO	S109045532		SOUTH SIDE OF SIERRA PIER		CHMIRS
SAN DIEGO	S110978813		SOUTH SIDE OF PIER 8, NAVAL BASE SAN DIEGO		CHMIRS
SAN DIEGO	2009921105		NORTH SIDE SIERRA PIER		ERNS
SAN DIEGO	2003650115		NORTH SIDE OF PIER 3		ERNS
SAN DIEGO	S109046752		EAST SIDE PASO DEL NORTE BETWEEN GENGAR AND SUN FLOWER		CHMIRS
SAN DIEGO	S105646936		NORTH SIDE PIER 6 32 ST NAVAL STATION		CHMIRS
SAN DIEGO	S105660555		SOUTH SIDE OF PIER # 2		CHMIRS
SAN DIEGO	S105672111		SOUTH SIDE OF PIER 13, NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S106393245		SOUTH SIDE PIER 6 NAVAL STATION BETWEEN THE USS DENVER AND U		CHMIRS
SAN DIEGO	99630194		NORTH SIDE OF Q-WALL NO.4		ERNS
SAN DIEGO	S110424287		SOUTH SIDE OF PIER 2 @ NAVAL BASE		CHMIRS
SAN DIEGO	S105640465		SOUTH SIDE OF THE FUEL PIER APPROACH		CHMIRS
SAN DIEGO	S106398801		SOUTH SIDE INNER POSITION MIKE AT THE NAVAL SUB BASE, POINT		CHMIRS
SAN DIEGO	S110979065		WEST SIDE OF SOUTHWESTERN YACHT CLUB NEAR RAMP.		CHMIRS
SAN DIEGO	S107453004		NORTH SIDE OF PIER 13, 32ND STREET NAVAL STATION		CHMIRS
SAN DIEGO	S110981248		EAST SIDE OF A4 ANCHORAGE, NEAR CORONADO BAY BRIDGE.		CHMIRS
SAN DIEGO	S106400647		SOUTH SIDE OF PIER 3, SAN DIEGO NAVAL STATION		CHMIRS
SAN DIEGO	2010937250		WEST SIDE OF SOUTHWESTERN YACHT CLUB		ERNS
SAN DIEGO	S105649396		EAST SIDE OF THE WEST BASIN AT HARBOR ISLAND		CHMIRS
SAN DIEGO	92288208		NORTHWEST SIDE OF PIER 13 NAVSTA SAN DIEGO		ERNS
SAN DIEGO	94390198		SOUTH SIDE OF SIERRA PIER		ERNS
SAN DIEGO	97406628		NE SIDE OF TANK 42 199 ROSECRANZ STREET		ERNS
SAN DIEGO	2000528044		NORTH SIDE OF PIER 12	0	ERNS
SAN DIEGO	94407701		SOUTHWEST SIDE OF SAN DIEGO BAY IN POINT LOMA AREA		ERNS
SAN DIEGO	S105675282		SOUTH SIDE, SIERRA PIER 5002		CHMIRS
SAN DIEGO	S105672440		SOUTH SIDE, OUTER BERTH OF MIKE PIER		CHMIRS
SAN DIEGO	S105649017		NORTH SIDE, PIER 5, NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	2005710689	9850 SIEMPRE	9850 SIEMPRE		HMIRS
SAN DIEGO	2005708377	9850 SIEMPRE BLVD	9850 SIEMPRE BLVD		HMIRS
SAN DIEGO	2005704707	9850 SIEPRE VIVA RD.	9850 SIEPRE VIVA RD.		HMIRS
SAN DIEGO	90173351		SIERA PIER NAV SUB BASE		ERNS
SAN DIEGO	2000543605		SIERA PIER 50002	0	ERNS
SAN DIEGO	92270843		SIERRA PIER SAN DIEGO HARBOR		ERNS
SAN DIEGO	1016188382	ANGEL VILLEGAS	1025A SIGSBEE		FINDS
SAN DIEGO	S114659771	NAVY RADIO, BLDG 1838, IMP	500 SILVER STRAND BL		RGA LUST
SAN DIEGO	S114659767	NAVY RADIO, BLDG 1832, IMP	500 SILVER STRAND BL		RGA LUST
SAN DIEGO	S114659781	NAVY RADIO, BLDG 1855, IMP	500 SILVER STRAND BL		RGA LUST
SAN DIEGO	S114659777	NAVY RADIO, BLDG 1852, IMP	500 SILVER STRAND BL		RGA LUST
SAN DIEGO	S114659769	NAVY RADIO, BLDG 1834, IMP	500 SILVER STRAND BL		RGA LUST
SAN DIEGO	S114659783	NAVY RADIO, BLDG 1856, IMP	500 SILVER STRAND BL		RGA LUST
SAN DIEGO	S114659761	NAVY RADIO, BLDG 1825, IMP	500 SILVER STRAND BL		RGA LUST
SAN DIEGO	S114659759	NAVY RADIO, BLDG 1823, IMP	500 SILVER STRAND BL		RGA LUST
SAN DIEGO	S114659789	NAVY RADIO, BLDG 1871, IMP	500 SILVER STRAND BL		RGA LUST
SAN DIEGO	S114659785	NAVY RADIO, BLDG 1863, IMP	500 SILVER STRAND BL		RGA LUST
SAN DIEGO	S114659775	NAVY RADIO, BLDG 1851, IMP	500 SILVER STRAND BL		RGA LUST

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SAN DIEGO	S114659763	NAVY RADIO, BLDG 1827, IMP	500 SILVER STRAND BL		RGA LUST
SAN DIEGO	S114659779	NAVY RADIO, BLDG 1853, IMP	500 SILVER STRAND BL		RGA LUST
SAN DIEGO	2013048426		SILVER SEAS YACHT MARINA		ERNS
SAN DIEGO	S114659773	NAVY RADIO, BLDG 1847, IMP	500 SILVER STRAND BL		RGA LUST
SAN DIEGO	S114659753	NAVY RADIO, BLDG #1866 IMP	500 SILVER STRAND BL		RGA LUST
SAN DIEGO	S114659787	NAVY RADIO, BLDG 1866, IMP	500 SILVER STRAND BL		RGA LUST
SAN DIEGO	S114659765	NAVY RADIO, BLDG 1828, IMP	500 SILVER STRAND BL		RGA LUST
SAN DIEGO	S114659757	NAVY RADIO, BLDG 1812, IMP	500 SILVER STRAND BL		RGA LUST
SAN DIEGO	S114659755	NAVY RADIO, BLDG 1806, IMP	500 SILVER STRAND BL		RGA LUST
SAN DIEGO	1009129140	NEMARD LUCY	712 SILVER LAKE DR		EDR US Hist Cleaners
SAN DIEGO	S113020781	SDCTY HOUSEHOLD HAZ WASTE COLLECTION	SILVERGATE ELEMENTARY SCHOOL	92109	HAZNET
SAN DIEGO	S114664600	OTAY WATER DISTRICT	11901 SINGER LN		RGA LUST
SAN DIEGO	S114607338	COUNTY OF SD-DPW DIVISION I	11970 SINGER LN		RGA LUST
SAN DIEGO	S103320833	NAS NORTH ISLAND	SITE # 6 IAS		WMUDS/SWAT
SAN DIEGO	S103320831	NAS NORTH ISLAND	SITE # 9 IAS		WMUDS/SWAT
SAN DIEGO	S103320903	NAS MIRAMAR	SITE # 10 IAS		WMUDS/SWAT
SAN DIEGO	S103320894	NAS MIRAMAR	SITE # 3 IAS		WMUDS/SWAT
SAN DIEGO	S103320893	NAS MIRAMAR	SITE # 4 IAS		WMUDS/SWAT
SAN DIEGO	S103320836	NAS NORTH ISLAND	SITE # 8 IAS		WMUDS/SWAT
SAN DIEGO	S103320834	NAS NORTH ISLAND	SITE # 11 IAS		WMUDS/SWAT
SAN DIEGO	S103320830	NAS NORTH ISLAND	SITE # 7 IAS		WMUDS/SWAT
SAN DIEGO	S103320895	NAS MIRAMAR	SITE # 2 IAS		WMUDS/SWAT
SAN DIEGO	S103320885	MARINE CORP RECRUIT DEPOT	SITE # 4 IAS		WMUDS/SWAT
SAN DIEGO	S103320902	NAS MIRAMAR	SITE # 9 IAS		WMUDS/SWAT
SAN DIEGO	S112875239	THUNDER BOAT UNLIMITED	SKI BEACH ON MISSION BAY OFF	92109	HAZNET
SAN DIEGO	S112861038	THUNDER BOAT UNLIMITED	SKI BEACH ON MISSION BAY OFF	92109	HAZNET
SAN DIEGO	S112877836	THUNDER BOAT UNLIMITED	SKI BEACH ON MISSION BAY OFF	92109	HAZNET
SAN DIEGO	S112854362	THUNDER BOAT UNLIMITED	SKI BEACH ON MISSION BAY OFF	92109	HAZNET
SAN DIEGO	S114630799	HARKEN MARKETING/EZ SERVE	7346 E SKYLINE DR		RGA LUST
SAN DIEGO	S110424224		SKYLINE DR @ SOUTH VALENCIA PARKWAY		CHMIRS
SAN DIEGO	S114692231	SKYLINE CONVENIENCE	7346 E SKYLINE DR		RGA LUST
SAN DIEGO	S114692230	SKYLINE CONVENIENCE STORE 7520	7346 E SKYLINE DR		RGA LUST
SAN DIEGO	S114612773	E-Z SERVE	7346 E SKYLINE DR		RGA LUST
SAN DIEGO	S114630800	HARKEN MARKETING/EZXZ SERVE	7346 E SKYLINE DR		RGA LUST
SAN DIEGO	S114617735	EZ SERVE FACILTY #100839	7346 E SKYLINE DR		RGA LUST
SAN DIEGO	S114643559	LEMON GROVE SCHOOL DISTRICT	2875 SKYLINE DR		RGA LUST
SAN DIEGO	2000672642		SLAND DR.		ERNS
SAN DIEGO	S114601105	CHILCOTE	12570 SLAUGHTERHOUSE RD		RGA LUST
SAN DIEGO	2002606227		SLEEP WATER CHANNEL	0	ERNS
SAN DIEGO	S114707571	TURNER RESIDENTIAL PROPERTY	9592 SLEEPING INDIAN R		RGA LUST
SAN DIEGO	2002592867		SLIP A11	0	ERNS
SAN DIEGO	S105649081		SLIP E16, KONIKI MARINA, SHELTER ISLAND		CHMIRS
SAN DIEGO	94382414		SLIP B54 MARIOTT MARINA		ERNS
SAN DIEGO	2000548761		IN SLIP FOUR	0	ERNS
SAN DIEGO	2008885408		SLIP D-6		ERNS
SAN DIEGO	2013042026		SLIP A 23 1011 ANCHORAGE LN		ERNS
SAN DIEGO	S111757575		SLIP F24 OCEANSIDE HARBOR		CHMIRS

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SAN DIEGO	S106394211		SLIP BETWEEN 1 AND 2 AT NAVAL AIR STATION SAN DIEGO		CHMIRS
SAN DIEGO	S109045064		SLIP G-30, MARRIOTT MARINA		CHMIRS
SAN DIEGO	S112829866		SLIP B1 & B2, ISLANDIA MARINA		CHMIRS
SAN DIEGO	2000550447		SLIP BETWEEN 1 AND 2 AT	0	ERNS
SAN DIEGO	2010934541		SLIP NUMBER 139 2040 HARBOR ISLAND DR		ERNS
SAN DIEGO	S106397175		SLIP K & L		CHMIRS
SAN DIEGO	S105656301		SLIP L34, SUNROADS MARINA		CHMIRS
SAN DIEGO	S105630144		SLIP J-2 HARBOR ISLAND		CHMIRS
SAN DIEGO	2011992453		SLIP F24		ERNS
SAN DIEGO	2002591385		SLIP 32	0	ERNS
SAN DIEGO	91201944		SLIP G1 QUIVIRA BASIN MARINA	92109	ERNS
SAN DIEGO	2010927792		SLIP D14 1450 HARBOR ISLAND DRIVE		ERNS
SAN DIEGO	2012021685		SLIP B1 & B2		ERNS
SAN DIEGO	2009896381		SLIP: B8		ERNS
SAN DIEGO	2008896381		SLIP: B8		ERNS
SAN DIEGO	2011978683		140 SLYVESTER RD		ERNS
SAN DIEGO	1009128127	GORDON TAILORS & CLEANERS	1371 SMITH AVE		EDR US Hist Cleaners
SAN DIEGO	S110420848		8120 SMOKE SIGNAL DRIVE		CHMIRS
SAN DIEGO	S105664808		SMUGGLER GULCH/INTERNATIONAL BOUNDARY		CHMIRS
SAN DIEGO	S105666457		SMUGGLER GULCH AND INTERNATIONAL BOUNDARY		CHMIRS
SAN DIEGO	S105662849		SMUGGLER'S GULCH		CHMIRS
SAN DIEGO	S107453680		SMUGGLER'S GULCH, IN CA AT THE MEXICAN BORDER NEAR TIJUANA,		CHMIRS
SAN DIEGO	S111757974		SMUGGLERS COVE // MOORINGS AT BALLAST POINT, NAVAL BASE POIN		CHMIRS
SAN DIEGO	2011994723		IN SMUGGLERS COVE		ERNS
SAN DIEGO	S105649121		140 SOL VISTA RD		CHMIRS
SAN DIEGO	S105645046		SOLANA BEACH LIVERPOOL AND SAN ELEJO STREET		CHMIRS
SAN DIEGO	1008996954	RUNK DOC	6 SON SUPER AUTO REPAIR 2892 MARKET ST		EDR US Hist Auto Stat
SAN DIEGO	S106392338		SORRENTO VALLEY RD. MP 249 SAN DIEGO NORTHERN RAILWAY		CHMIRS
SAN DIEGO	S114693114	SORRENTO VALLEY CAR SERVICE	11875 SORRENTO VALLEY RO		RGA LUST
SAN DIEGO	8852243		SORRENTO VALLEY AREA, SURREY TOOL AND DIE 11211 SORRENTO VAL		ERNS
SAN DIEGO	S114693110	SORRENTO VALLEY AUTO SERVIC	11875 SORRENTO VALLEY R		RGA LUST
SAN DIEGO	S114693109	SORRENTO ELECTRIC	10855 SORRENTO VALLEY R		RGA LUST
SAN DIEGO	200113275		I-5N SORRENTO VALLY RD		HMIRS
SAN DIEGO	S114610071	DELMAR AUTO SERVICE	11875 SORRENTO VALLEY R		RGA LUST
SAN DIEGO	S114610163	DELUXE CORP. (PRINTERS)	4075 SORRENTO VALLEY B		RGA LUST
SAN DIEGO	S100217067		3790 SORRENTO VALLEY BLVD.		CHMIRS
SAN DIEGO	S114693118	SORRENTO VALLEY PET CEMETER	10801 SORRENTO VALLEY R		RGA LUST
SAN DIEGO	S114693116	SORRENTO VALLEY ELECTRIC	10855 SORRENTO VALLEY RO		RGA LUST
SAN DIEGO	2001579289		SORRENTO VALLEY STATION		ERNS
SAN DIEGO	S114640866	KYOCERA INTERNATIONAL, INC.	11620 SORRENTO VALLEY R		RGA LUST
SAN DIEGO	S114609811	DEL MAR AUTO SERVICE	11875 SORRENTO VALLEY RO		RGA LUST
SAN DIEGO	1016288303	AMTEK	11025 SORRENTO VALLEY CT		FINDS
SAN DIEGO	S100222293		I-5 SOUTH OF CARMEL VALLEY RD.		CHMIRS
SAN DIEGO	S110424304		SOUTHBOUND HWY 15 JUST SOUTH OF FREEWAY 805		CHMIRS

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SAN DIEGO	S109046212		SOUTHBOUND HWY 15 JUST NORTH OF CARMEL MOUNTAIN		CHMIRS
SAN DIEGO	2000519439		SOUTHBOUND 805 AT 43RD STREET	0	ERNS
SAN DIEGO	2000528647		I-5 SOUTHBOUND	0	ERNS
SAN DIEGO	96514384		SOUTHBOUND I-15, SOUTH OF MIRAMAR WAY		ERNS
SAN DIEGO	96515688		SOUTHBOUND 805 JUST NORTH OF GOVERNOR DRIVE ON RT SHOULDER		ERNS
SAN DIEGO	S100223310		SOUTHBOUND FAIRMONT		CHMIRS
SAN DIEGO	S105670197		SOUTHBOUND 805 JUST NORTH OF HWY. 94		CHMIRS
SAN DIEGO	S108404388		SOUTHBOUND HWY 163 AT WASHINGTON STREET		CHMIRS
SAN DIEGO	2004030264		I-5 SOUTHBOUND EXIT AT BASILON		HMIRS
SAN DIEGO	99608290		SOUTHBOUND INTERSTATE 15 .5 MILE N OF FRIERS RD		ERNS
SAN DIEGO	97407090		SOUTHBOUND INTERSTATE 5 TO EASTBOUND 78 CONNECTOR		ERNS
SAN DIEGO	S114000555		SOUTHERN END OF SD NAVAL BASE, PIER 13		CHMIRS
SAN DIEGO	S109042472		SOUTHSIDE PIER 13, SAN DIEGO NAVAL STATION		CHMIRS
SAN DIEGO	2006796331		SOUTHSIDE PIER 13		ERNS
SAN DIEGO	S105674850		SOUTHSIDE END OF 24TH MARINE TERMINAL		CHMIRS
SAN DIEGO	2010935437		SOUTHSIDE OF PIER 8, NAVAL BASE SAN DIEGO		ERNS
SAN DIEGO	2000542577		SOUTHSIDE PIER 13	0	ERNS
SAN DIEGO	S105886304		SOUTHSIDE OF PIER 8 OF NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	2000536146		SOUTHSIDE OF PIER 6	0	ERNS
SAN DIEGO	S105650296		SOUTHWESTERN YACHT CLUB, SLIP D67		CHMIRS
SAN DIEGO	S114604805	COLLEGE OF OSTEOPATHIC	691 SPARTA DR		RGA LUST
SAN DIEGO	S105636629		SPIERS ROAD AND STADIUM WAY		CHMIRS
SAN DIEGO	2001557952		SPO AP 96663-1711		ERNS
SAN DIEGO	S112879753	B&H EBERLE TRUST	4109 SPORTS ERENA BLVD	92110	HAZNET
SAN DIEGO	S112840748	SAN DIEGO UNIFIED SCHOOL DISTRICT	SPRECKELS ELEMENTARY	92122	HAZNET
SAN DIEGO	1008999097	STAR & CRESCENT OIL CO EXECUTIVE OFFICE	656 SPRECKELS BLDG 121		EDR US Hist Auto Stat
SAN DIEGO	1009129002	HALTUN CO	472 SPRECKELS BLDG		EDR US Hist Cleaners
SAN DIEGO	1008998003	ASSOCIATED OIL PRODDUCTS DISTRIBUTOR EXECUTIVE OFF	656 SPRECKELS		EDR US Hist Auto Stat
SAN DIEGO	1008997037	SOUTHERN AUTO & MARINE	535 SPRECKELS BLDG		EDR US Hist Auto Stat
SAN DIEGO	S114667737	PCL CIVIL CONSTRUCTORS,INC	4939 SPRING ST		RGA LUST
SAN DIEGO	S114665495	PACIFIC BELL-SPRING ST	4711 S SPRING ST		RGA LUST
SAN DIEGO	S114641846	LA MESA LUMBER CO.	4981 SPRING ST		RGA LUST
SAN DIEGO	S114596027	CHEVRON #9-1681	4209 SPRING ST		RGA LUST
SAN DIEGO	S114690012	SHELL	4200 SPRING ST		RGA LUST
SAN DIEGO	S114614839	ENTERPRISE RENT A CAR	4939 SPRING ST		RGA LUST
SAN DIEGO	S114641848	LA MESA LUMBER COMPANY YARD	4981 SPRING ST		RGA LUST
SAN DIEGO	1016180001	SDCTY: SCRIPPS RANCH RESERVOIR	SPRING CANYON ROAD NEAR RIESLING		FINDS
SAN DIEGO	S114615081	ESCONDIDO CITY MAINT. YARD	475 N SPRUCE ST		RGA LUST
SAN DIEGO	S114672741	PUBLIC WORKS YARD	475 N SPRUCE ST		RGA LUST
SAN DIEGO	S114615084	ESCONDIDO CITY MAINTENANCE	475 N SPRUCE ST		RGA LUST
SAN DIEGO	S114645866	LUCKY STORES - MILK PLANT	480 N SPRUCE ST		RGA LUST
SAN DIEGO	S105653136		EB SR 94 AT COLLEGE AVE.		CHMIRS
SAN DIEGO	S105654310		SB SR 163 ON THE FRIARS ROAD OFFRAMP		CHMIRS
SAN DIEGO	S105662502		SB SR 163 AT WB SR52 CONNECTOR		CHMIRS
SAN DIEGO	S116362355		EB SR-905, JWO CALIENTE		CHMIRS

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SAN DIEGO	S105886598		NB SR163 CONNECTOR TO NB I- 805		CHMIRS
SAN DIEGO	S114659477	NAVAL OCEAN SYSTEMS COMMAND	SSC BLDG 145		RGA LUST
SAN DIEGO	S114659476	NAVAL OCEAN SYSTEMS COMMAND	SSC BLDG 145		RGA LUST
SAN DIEGO	98466713		12 NM SSW OF SAN CLEMENTE ISLAND		ERNS
SAN DIEGO	S112861784	DEPT OF SOCIAL SERVICES	6950_LEAVANT ST	92111	HAZNET
SAN DIEGO	S114597117	CHEVRON #9-6056	695 H ST		RGA LUST
SAN DIEGO	S110978975		B ST PIER NORTH		CHMIRS
SAN DIEGO	S105655597		B ST PIER AND BROADWAY PIER		CHMIRS
SAN DIEGO	S107451871		G ST PIER		CHMIRS
SAN DIEGO	S114628706	GREAT AMERICAN BANK	912-940 B ST		RGA LUST
SAN DIEGO	S114636502	JACK HARRISON BUICK	363 E ST		RGA LUST
SAN DIEGO	S114702612	THRIFTY #080 (EL POLLO LOCO	666 H ST		RGA LUST
SAN DIEGO	S114614782	ENERGY FACTORS/ROHR PLANT	H ST		RGA LUST
SAN DIEGO	S114582863	BF GOODRICH AEROSPACE	H ST		RGA LUST
SAN DIEGO	1008997588	CENTER CITY FORD COLUMBIA AT?ST 1159 INDIA	C ST		EDR US Hist Auto Stat
SAN DIEGO	S114001928		EAST ST		CHMIRS
SAN DIEGO	S114610818	DIAMOND VIEW TOWER	0 J ST		RGA LUST
SAN DIEGO	S114678311	ROHR INDUSTRIES	H ST		RGA LUST
SAN DIEGO	S114628704	GREAT AMERICAN BANK	0 B ST		RGA LUST
SAN DIEGO	93301344		32 ST		ERNS
SAN DIEGO	S110422040		G ST MALL		CHMIRS
SAN DIEGO	S114685020	SETON	B ST		RGA LUST
SAN DIEGO	S114685015	SETON	B ST		RGA LUST
SAN DIEGO	94415667		1700 B ST ON THE I-5 NORTHBOUND ONRAMP		ERNS
SAN DIEGO	S114651249	MIKE'S AUTO REPAIR	300 E ST		RGA LUST
SAN DIEGO	S114628703	GREAT AMERICAN BANK (OLD SITE)	B ST		RGA LUST
SAN DIEGO	S114582862	BF GOODRICH AEROSPACE/ROHR	H ST		RGA LUST
SAN DIEGO	S114717403	VACANT LOT, BONITA RD.	E ST & BONITA RD		RGA LUST
SAN DIEGO	S114723317	WORLD OIL MARKETING #46	685 H ST		RGA LUST
SAN DIEGO	1009129837	TWENTY FIFTH &?ST SERVICE LAUNDRY 2521 B ST	E ST		EDR US Hist Cleaners
SAN DIEGO	2008893689		G ST MALL		ERNS
SAN DIEGO	96485170		32 ND ST PIER 13		ERNS
SAN DIEGO	S112913881	COUNTY OF SAN DIEGO	2410 E ST	92110	HAZNET
SAN DIEGO	S107451154		B ST PIER		CHMIRS
SAN DIEGO	S114615775	EXPRESS GASOLINE	455 H ST		RGA LUST
SAN DIEGO	S114680878	SAN DIEGO GAS & ELEC STATION B	714 E ST W		RGA LUST
SAN DIEGO	S114680838	SAN DIEGO COUNTRY CLUB	88 L ST		RGA LUST
SAN DIEGO	S114658398	NAPA TRUCK	807 D ST		RGA LUST
SAN DIEGO	91203958		G ST PIER		ERNS
SAN DIEGO	1016265430	BALLPARK INFRASTRUCTURE SITE	K ST AND IMPERIAL BORDERED BY		FINDS
SAN DIEGO	2007310022		G ST PIER / TUNA HARBOR		ERNS
SAN DIEGO	S114678293	ROHR INDUSTRIES INC	H ST		RGA LUST
SAN DIEGO	S114723225	WORLD OIL #46	685 H ST		RGA LUST
SAN DIEGO	S114573628	ARCO #1914	720 H ST		RGA LUST
SAN DIEGO	S114628702	GREAT AMERICAN BANK (OLD SI	B ST		RGA LUST
SAN DIEGO	S109040857		825 TH ST		CHMIRS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114001403		J ST AT THE ON-RAMP TO SB-5		CHMIRS
SAN DIEGO	S105655083		G ST PIER, BERTH 90, SANDIEGO HARBOR		CHMIRS
SAN DIEGO	98441252		G ST MOLE IN THE DUMPSTER AREA IN FRONT OF CENTER DOCK		ERNS
SAN DIEGO	S114629807	GUNPOWDER POINT-CALTRANS	E ST(FOOT OF)		RGA LUST
SAN DIEGO	2003704044		32 ST.		ERNS
SAN DIEGO	S107451874		G ST. PIER		CHMIRS
SAN DIEGO	S107451875		G ST. PIER @ THE PORT OF SAN DIEGO		CHMIRS
SAN DIEGO	S106401123		B ST. PIER		CHMIRS
SAN DIEGO	2011988541		32 ST.		ERNS
SAN DIEGO	2013047745		G ST. MOLE 750 HARBOR DR.		ERNS
SAN DIEGO	S105670053		B ST. PIER, 1066 HARBOR DR.		CHMIRS
SAN DIEGO	S106399235		716 T ST.		CHMIRS
SAN DIEGO	2000670746		STA. SAN DIEGO		ERNS
SAN DIEGO	S114590361	CALMAT COMPANY	2240 STADIUM WAY		RGA LUST
SAN DIEGO	S114590362	CALMAT COMPANY	2240 STADIUM WY		RGA LUST
SAN DIEGO	S114589588	CAL-MAT MISSION VALLEY	2240 STADIUM WY		RGA LUST
SAN DIEGO	S114618879	FALLBROOK UNION SCHOOL DIST	2400 S STAGE COACH LN		RGA LUST
SAN DIEGO	S106391728		STARBOARD SIDE OF SHIP USS CONSTELLATION CV 64, PIER MN, NAV		CHMIRS
SAN DIEGO	S105644374		STARBUCK PIER 12 37TH STREET NAVAL AIR STATION		CHMIRS
SAN DIEGO	S108403995		13485 STARRAN AV		CHMIRS
SAN DIEGO	2005616762		13485 STARREN AVE		ERNS
SAN DIEGO	1008996924	GOODYEAR SERVICE INC	13096666 STATE ? COR A ?		EDR US Hist Auto Stat
SAN DIEGO	1008997004	SILVER TOWER SERVICE INC	12567950 STATE TREE		EDR US Hist Auto Stat
SAN DIEGO	S105884036		STATE ROUTE 67 NORTH OF SCRIPPS POWAY PARKWAY		CHMIRS
SAN DIEGO	S114719539	W-HOTEL SAN DIEGO	STATE ST		RGA LUST
SAN DIEGO	S114607365	COUNTY OF SD-PALOMAR MT RS	20745 STATE PARK RD		RGA LUST
SAN DIEGO	1008997288	MAXWELL ROBT D CO (BUICK AUTHORIZED)	1050 STATE TREE		EDR US Hist Auto Stat
SAN DIEGO	1008998748	MAXWELL ROBERT D CO	10502187 STATE TREE		EDR US Hist Auto Stat
SAN DIEGO	1008995726	GINTHER O D SERVICE (BUICK CHEVROLET OLDSMOBILE PO	14706104 STATE TREE		EDR US Hist Auto Stat
SAN DIEGO	S114666902	PALOMAR MOUNTAIN STATE PARK	19952 STATE PARK RD		RGA LUST
SAN DIEGO	S114719537	W-HOTEL SAN DIEGO	STATE ST		RGA LUST
SAN DIEGO	1008997395	TOWER SERVICE CO	12563035 STATE TREE		EDR US Hist Auto Stat
SAN DIEGO	1008989289	CARLSON & SIMPSON	1409 STATE / ASH		EDR US Hist Auto Stat
SAN DIEGO	2008860248		STATION 8 FUEL PUMPING STATION		ERNS
SAN DIEGO	2010952640		STATION CORONADO		ERNS
SAN DIEGO	S105647225		STATION 1352 NAS NORTH ISLAND		CHMIRS
SAN DIEGO	91218650		STATION 1767 3179 GOVENOR DR.	92122	ERNS
SAN DIEGO	1008997414	FAYMAN MARK CHEVRON STATION ~1832	1832"GASOLINE STATIONS" WASHINGTON ST		EDR US Hist Auto Stat
SAN DIEGO	2000668353		STEEL YARD HARBOR DRIVE		ERNS
SAN DIEGO	S114639265	KAYPRO COMPUTER FACILITY	533 STEVENS AV		RGA LUST
SAN DIEGO	S105884078		STEWART'S DRAIN AND INTERNATIONAL BOUNDARY		CHMIRS
SAN DIEGO	1008997431	GLEN S TEXACO SERVICE STATION 811	2 STH ST		EDR US Hist Auto Stat
SAN DIEGO	1016266056	SHELL OIL CO LINDBERGH FIELD PLANT	STILL WATER RD LINDBERGH FIELD		FINDS
SAN DIEGO	S114644201	LINDBERG FIELD	2340 STILLWATER DR		RGA LUST
SAN DIEGO	S114644200	LINDBERG FIELD	2340 STILLWATER DRIVE		RGA LUST

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SAN DIEGO	91040432		STILLWATER RD		HMIRS
SAN DIEGO	S114585784	BORREGO WATER CO.	2475 STIRRUP RD		RGA LUST
SAN DIEGO	1009127760	STEWART CLEANERS	701 E STIVERS		EDR US Hist Cleaners
SAN DIEGO	S114680973	SAN DIEGO NCTS	100 STONE STREET		RGA LUST
SAN DIEGO	S114697976	SYCAMORE ESTATES, SITE A	0 STONEBRIDGE PKY		RGA LUST
SAN DIEGO	S114696397	STONERIDGE COUNTRY CLUB	17166 STONERIDGE CC LN		RGA LUST
SAN DIEGO	1009313259	NAVAL AMPHIBIOUS BASE, CORONADO	STRAND WAY, BLDG. 145		FINDS
SAN DIEGO	S113881616	SAN DIEGO WATER/SEWER REPLACEMENT PROJEC ON STRAND WAY	STRAND WAY AT ISLAND COURT		NPDES
SAN DIEGO	S114715147	US NAVY - STRAND HOUSING	STRAND HOUSING		RGA LUST
SAN DIEGO	S109046847		G STREET MALL IN SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S108402374		G STREET DOCK		CHMIRS
SAN DIEGO	1010691833	CONTINENTAL MARITIME INC.	32 ND STREET NAVAL BASE		FINDS
SAN DIEGO	2007306908		B STREET PIER		ERNS
SAN DIEGO	1007466543	CALIFORNIA COMMERCIAL ASPHALT CORPORATION	27 STREET		FINDS
SAN DIEGO	S109047707		G STREET HARBOR		CHMIRS
SAN DIEGO	S106399812		33 STREET AND BROADWAY		CHMIRS
SAN DIEGO	S109038433		32 ND STREET NAVEL BASE		CHMIRS
SAN DIEGO	2000523156		G STREET MOLE AREA	0	ERNS
SAN DIEGO	2007325481		G STREET HARBOR		ERNS
SAN DIEGO	2001583351		32 STREET NAVEL STATION		ERNS
SAN DIEGO	2007323533		B STREET		ERNS
SAN DIEGO	2012009190		G STREET PIER		ERNS
SAN DIEGO	S113473360		B STREET CRUISE SHIP TERMINAL		CHMIRS
SAN DIEGO	93337431		32 STREET AROUND PIER 2 AND 3		ERNS
SAN DIEGO	S108406591		B STREET PIER		CHMIRS
SAN DIEGO	2007311742		G STREET MOLE		ERNS
SAN DIEGO	98453847		G STREET PIER		ERNS
SAN DIEGO	2006815728		32D STREET		ERNS
SAN DIEGO	S105629868		B STREET PIER, SAN DIEGO		CHMIRS
SAN DIEGO	S111754051		32 STREET NAVAL BASE, ADMIRAL BAKER GOLF COURSE, OFF-OF FRIA		CHMIRS
SAN DIEGO	S109046519		G STREET MOLE EMBARCADERO		CHMIRS
SAN DIEGO	S104569639		G STREET PIER		CHMIRS
SAN DIEGO	2005622290		32 STREET NAVAL STATION		ERNS
SAN DIEGO	2010962461		32 STREET NAVAL STATION		ERNS
SAN DIEGO	2006811905		G STREET MALL		ERNS
SAN DIEGO	S103678201		B STREET PIER		CHMIRS
SAN DIEGO	S108403353		32 ND STREET NAVAL STATION		CHMIRS
SAN DIEGO	2002615790		G STREET PIER	0	ERNS
SAN DIEGO	98426750		G STREET SAN DIEGO BAY		ERNS
SAN DIEGO	2001582850		32 STREET		ERNS
SAN DIEGO	S114680879	SAN DIEGO GAS & ELEC STATION B	714 E STREET, WEST		RGA LUST
SAN DIEGO	S114692513	SMYK, WALTER	220 G STREET, WEST		RGA LUST
SAN DIEGO	S105664517		NO STREETS, OUT IN WINDING FOOTHILLS. MP 256.1		CHMIRS
SAN DIEGO	S114000625		5523 STRINGVIEW DRIVE		CHMIRS
SAN DIEGO	94353813		SUB BASE SAN DIEGO PIER-N(NORTHSIDE)		ERNS

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SAN DIEGO	S105674653		SUB BASE MIKE PIER		CHMIRS
SAN DIEGO	99619410		SUB BASE AT HEAD OF PIER SIERRA OUT OF WATER		ERNS
SAN DIEGO	98443885		SUB BASE FUEL PIER SAN DIEGO BAY		ERNS
SAN DIEGO	96501969		SUB BASE SAN DIEGO		ERNS
SAN DIEGO	S105646119		SUB BASE SAN DIEGO N. PIER		CHMIRS
SAN DIEGO	S109045933		SUB BASE SAN DIEGO, SYLVESTER ROAD, BUILDING 215		CHMIRS
SAN DIEGO	S105674451		SUB BASE PIER 41 SAN DIEGO		CHMIRS
SAN DIEGO	S105668127		SUB BASE SAN DIEGO		CHMIRS
SAN DIEGO	2001582213		SUB BASE POINT LOMA		ERNS
SAN DIEGO	S105671574		SUB-BASE POINT LOMA, SOUTH SIDE NOVEMBER PIER		CHMIRS
SAN DIEGO	91221439		SUBBASE SAN DIEGO PIER M		ERNS
SAN DIEGO	2001579366		SUBBASE POINT LOMA		ERNS
SAN DIEGO	90170286		SUBMARINE FUEL BASE, SAN DIEGO BAY		ERNS
SAN DIEGO	90170285		SUBMARINE FUEL BASE/SAN DIEGO BAY		ERNS
SAN DIEGO	S103679995		SUBMARINE BASE		CHMIRS
SAN DIEGO	S106400491		SUBMARINE BASE POINT LOMA, USS COLUMBUS		CHMIRS
SAN DIEGO	99606458		SUBMARINE BASE PIER:N		ERNS
SAN DIEGO	S106399760		3016 SUBNCREAST DR.		CHMIRS
SAN DIEGO	S105653711		SUN ROADS MARINA AT SHELTER ISLAND		CHMIRS
SAN DIEGO	97406368		SUN ROAD MARINA DOCK: K		ERNS
SAN DIEGO	S111755895		SUN HARBOR MARINA		CHMIRS
SAN DIEGO	98436119		SUN ROADS MARINA SLIP L -34 SAN DIEGO		ERNS
SAN DIEGO	2009898526		SUN ROAD MARINA		ERNS
SAN DIEGO	2012027034		SUN HARBOR MARINA		ERNS
SAN DIEGO	2012012333		SUN HARBOR MARINA		ERNS
SAN DIEGO	2008898526		SUN ROAD MARINA		ERNS
SAN DIEGO	S105885904		SUN ROAD RESORT MARINA		CHMIRS
SAN DIEGO	2002621592		SUN ROAD RESORT MARINA	0	ERNS
SAN DIEGO	2007315764		SUN ROAD MARINA		ERNS
SAN DIEGO	S112828381		SUN HARBOR MARINA, 5000 N. HARBOR DRIVE		CHMIRS
SAN DIEGO	2007323525		SUN ROAD MARINA		ERNS
SAN DIEGO	S110979745		SUN ROAD - K DOCK		CHMIRS
SAN DIEGO	S112830805		SUN HARBOR MARINA, HARBOR ISLAND DRIVE		CHMIRS
SAN DIEGO	S114641249	LA CIMA CONSERVATION CAMP	15108 SUNRISE HY		RGA LUST
SAN DIEGO	S114665486	PACIFIC BELL-MT LAGUNA	370 SUNRISE HY VISTA		RGA LUST
SAN DIEGO	S114657408	MT. LAGUNA RADAR STATION	SUNRISE HIGHWAY		RGA LUST
SAN DIEGO	S112827873		SUNROAD MARINA, SLIP B2		CHMIRS
SAN DIEGO	2012009333		SUNROAD MARINA		ERNS
SAN DIEGO	2001555142		SUNROAD MARINA		ERNS
SAN DIEGO	2000540250		SUNROAD MARINA	0	ERNS
SAN DIEGO	S105644178		SUNROADS MARINA SAN DIEGO BAY		CHMIRS
SAN DIEGO	S105655958		SUNSET CLIFFS, PT LOMA		CHMIRS
SAN DIEGO	S114719249	VISTA SUNSET	800 SUNSET DR BLOCK		RGA LUST
SAN DIEGO	S106394102		SUNSET CLIFFS NATURAL PARK - CORNISH DR AT LADERA ST.		CHMIRS
SAN DIEGO	S114572506	APPLIED ENERGY AT NAVSTA	3970 SURFACE NAVY B-3427		RGA LUST
SAN DIEGO	S114566068	32ND STREET GAS TURBINE	3970 SURFACE NAVY B-3427		RGA LUST
SAN DIEGO	S114566069	32ND STREET GAS TURBINE	3970 SURFACE NAVY B-34		RGA LUST

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SAN DIEGO	1016425410	NBSD - WET SIDE - MOBILE DIVE & SALVAGE UNIT 1	3427 SURFACE NAVY BLVD.		FINDS
SAN DIEGO	S106391138		SURROUNDING THE USS MCKEE NOVEMBER PIER, AT THE SUB BASE		CHMIRS
SAN DIEGO	1008989584	ELITE GARAGE	F SW / 7TH		EDR US Hist Auto Stat
SAN DIEGO	93326708		65 NM SW OF SAN CLEMENTE ISLAND		ERNS
SAN DIEGO	S106571482	SWC OTAY MESA CTR RD	SWC OTAY MESA CENTER RD	0	WDS
SAN DIEGO	2012004321		SWEET WATER CHANNEL		ERNS
SAN DIEGO	S114705346	TOSCO 76 #7953	481 SWEETWATER RD		RGA LUST
SAN DIEGO	S114655596	MOBIL	3520 SWEETWATER SPRING		RGA LUST
SAN DIEGO	1008990051	AUTO ELECTRIC	1831 SWEETWATER RD		EDR US Hist Auto Stat
SAN DIEGO	S114664603	OTAY WATER DISTRICT	2554 SWEETWATER SPRING		RGA LUST
SAN DIEGO	S114602070	CIRCLE K STORE #7953	481 SWEETWATER RD		RGA LUST
SAN DIEGO	S114657426	MT. SAN MIGUEL HIGH SCHOOL	1800 SWEETWATER RD		RGA LUST
SAN DIEGO	S114697859	SWEETWATER PLAZA SHOPPING C	1615 SWEETWATER RD		RGA LUST
SAN DIEGO	1008990050	YOUNG S SERVICE STATION	2302 SWEETWATER RD		EDR US Hist Auto Stat
SAN DIEGO	S114674275	RANCHO MOBIL #18-ETT	3520 SWEETWATER SPRING		RGA LUST
SAN DIEGO	1008997766	JONES SERVICE STATION	2245 SWEETWATER RD		EDR US Hist Auto Stat
SAN DIEGO	S114628191	GOODYEAR TIRE	1705 SWEETWATER RD		RGA LUST
SAN DIEGO	S114578221	ASMAR ELECTRIC	2835 SWEETWATER RD		RGA LUST
SAN DIEGO	S103320896	MAY BE PARADISE OR JAMACHE LAN	SWEETWATER RESERVOIR		WMUDS/SWAT
SAN DIEGO	S114588342	BURNS & SONS TRUCKIN	2520 SWEETWATER SPRING		RGA LUST
SAN DIEGO	S114731607	PORT OF SAN DIEGO GENERAL SERVICES LVTO	632 SWITZER STREET 10TH AVE. MARINE TRM.		RGA LF
SAN DIEGO	S114697649	SUPERIOR READY MIX	1385 SYCAMORE AV		RGA LUST
SAN DIEGO	1016264711	GENERAL DYNAMICS CONVAIR DIV	SYCAMORE CANYON		FINDS
SAN DIEGO	S105648151		SYCAMORE LANDFILL ON MAST BLVD		CHMIRS
SAN DIEGO	S114723550	WYROC, INC.	1385 SYCAMORE AV		RGA LUST
SAN DIEGO	S114574272	ARCO #5254	625 SYCAMORE AV		RGA LUST
SAN DIEGO	S114597829	CHEVRON #95195	220 E SYCAMORE RD		RGA LUST
SAN DIEGO	S114705336	TOSCO 76 #6954	636 SYCAMORE AV		RGA LUST
SAN DIEGO	S105660707		SYCAMORE LANDFILL, 8514 MAST BLVD		CHMIRS
SAN DIEGO	S114587763	BUIE COMMUNITIES	1385 SYCAMORE AV		RGA LUST
SAN DIEGO	S114596917	CHEVRON #9-5195	220 E SYCAMORE RD		RGA LUST
SAN DIEGO	S114635115	INDUSTRIAL ASPHALT	1309 SYCAMORE AV		RGA LUST
SAN DIEGO	S114615120	ESCONDIDO READY MIX	1385 SYCAMORE AV		RGA LUST
SAN DIEGO	S114723547	WYROC INC	1385 E SYCAMORE AV		RGA LUST
SAN DIEGO	S114654257	MOBIL OIL	710 SYCAMORE AV		RGA LUST
SAN DIEGO	S114723552	WYROC	1385 SYCAMORE AV		RGA LUST
SAN DIEGO	1012303241	SUBBASE ANNES ALLEY HOUSING RENOVATION	146 S SYLVESTER		FINDS
SAN DIEGO	1010726820	POINT LOMA COMPLEX (SPAWAR-PLC)	SYLVESTER & HUMPHRIES		FINDS
SAN DIEGO	S110982684		BA SYSTEMS SHIPYARD - PIER ONE		CHMIRS
SAN DIEGO	2010960375		BA SYSTEMS SHIPYARD		ERNS
SAN DIEGO	S114001040		TALBOT ST. AND ARMADA TERRACE		CHMIRS
SAN DIEGO	2013056181		TALBOT ST AND ARMADA TERRACE		ERNS
SAN DIEGO	S114676473	RESIDENTIAL	4562 TALMADGE DR W		RGA LUST
SAN DIEGO	S114701120	TEXACO/TAMARACK 810	810 TAMARACK AV		RGA LUST
SAN DIEGO	S114700095	TEXACO REFINING & MARKETING	810 TAMARACK AV		RGA LUST
SAN DIEGO	S114623207	FORMER TEXACO SERVICE STA	810 TAMARACK AV		RGA LUST

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SAN DIEGO	S114701122	TEXACO/TAMARACK 945	945 TAMARACK AV		RGA LUST
SAN DIEGO	S114600969	CHEVRON	970 TAMARACK AV		RGA LUST
SAN DIEGO	S114644639	LOCKETT RESIDENCE	391 TAMARACK AV		RGA LUST
SAN DIEGO	S109043895		TAMASHAW BLVD AT THE 94		CHMIRS
SAN DIEGO	S114715175	US NAVY	TANK 965 NAS NORTH ISLAND		RGA LUST
SAN DIEGO	96489787		TANK TRUCK/TRUCK OVERTURNED ON AN ON RAMP/HARBOR POLICE NOTI		ERNS
SAN DIEGO	S114659587	NAVAL STATION TANK #3201	TANK #3201 VESTA ST & WARD ROAD		RGA LUST
SAN DIEGO	S114658684	NAS NORTH ISLAND	TANK 965 NAS NORTH ISLAND		RGA LUST
SAN DIEGO	S110424417		TANK FARM - TANK 59, ROBERTS STREET AND SCOTT ROAD		CHMIRS
SAN DIEGO	S114659588	NAVAL STATION TANK #3201	TANK #3201VESTA ST & WARD ROAD		RGA LUST
SAN DIEGO	S114647869	MARINE CORPS RECRUIT DEPOT	TANK 529 MARINE CORPS RECRUIT		RGA LUST
SAN DIEGO	S114698627	TANK 79	TANK 79 FLEET IND SUP CENTER		RGA LUST
SAN DIEGO	S114647867	MARINE CORPS RECRUIT DEPOT	TANK 529 MARINE CORPS RECRUIT DEPO		RGA LUST
SAN DIEGO	S114658566	NAS MIRAMAR	TANK 936 NAS MIRAMAR		RGA LUST
SAN DIEGO	S114649362	MCAS MIRAMAR	TANK 930 MCAS AIR STATION		RGA LUST
SAN DIEGO	S114649361	MCAS MIRAMAR	TANK 930 MC AIR STATION		RGA LUST
SAN DIEGO	S111759480		3228 TARAWRA RD		CHMIRS
SAN DIEGO	S110979497		7015 TARROLL RD		CHMIRS
SAN DIEGO	2010939987		7015 TARROLL RD		ERNS
SAN DIEGO	S114687693	SHELL SERVICE STATION	1340 TAVERN RD		RGA LUST
SAN DIEGO	S114701124	TEXACO/TAVERN RD	1140 TAVERN RD		RGA LUST
SAN DIEGO	S114607295	COUNTY OF SAN DIEGO-ALPINE	2914 TAVERN RD		RGA LUST
SAN DIEGO	S114570507	ALPINE GAS AND DIESEL	1145 TAVERN RD		RGA LUST
SAN DIEGO	S108404209		TAYLOR ST MPM 264.2 SAN DIEGO SUB DIV		CHMIRS
SAN DIEGO	S114603583	CITY OF VISTA	1165 E TAYLOR ST		RGA LUST
SAN DIEGO	S108406357		TAYLOR STREET, MP 264.2		CHMIRS
SAN DIEGO	1007739215	US NAVY PUBLIC WORKS CENTER	4635 TAYLOR ST		FINDS
SAN DIEGO	S114667168	PARK & RECREATION BLDG 10	4005 E TAYLOR ST		RGA LUST
SAN DIEGO	S106398575		TAYLOR ST. CROSSING		CHMIRS
SAN DIEGO	S114663529	OLD TOWN STATE PARK	5005 TAYLOR STREET		RGA LUST
SAN DIEGO	2003708059		TAYLOR ST.		ERNS
SAN DIEGO	2005632136		TAYLOR STREET		ERNS
SAN DIEGO	S113021811	SEAWORLD SHELL	1330 TECOLATE RD	92110	HAZNET
SAN DIEGO	8712599		TELEDYNE RYAN AERONAUTICAL		ERNS
SAN DIEGO	8715824		TELEDYNE RYAN AERONAUTICAL		ERNS
SAN DIEGO	S114702642	THRIFTY #107	401 TELEGRAPH CANYON		RGA LUST
SAN DIEGO	S114575119	ARCO 6138	495 TELEGRAPH CANYON		RGA LUST
SAN DIEGO	S114699269	TELEGRAPH CANYON SHELL	501 TELEGRAPH CANYON		RGA LUST
SAN DIEGO	S114575555	ARCO PRODUCTS	495 TELEGRAPH CANYON		RGA LUST
SAN DIEGO	S114655626	MOBIL	404 TELEGRAPH CANYON		RGA LUST
SAN DIEGO	S114688144	SHELL SERVICE STATION	501 TELEGRAPH CANYON		RGA LUST
SAN DIEGO	S105657186		TENTH AVE TERMINAL BERTH 2		CHMIRS
SAN DIEGO	S113473092		TERMINAL ONE AT SAN DIEGO AIRPORT		CHMIRS
SAN DIEGO	S111759011		802 TERMINAL STREET, 10TH AVE MARINE TERMINAL		CHMIRS
SAN DIEGO	2000669243		TERMINAL BERTH 1		ERNS
SAN DIEGO	S112827051		TERMINAL 10, BERTH 7, SAN DIEGO HARBOR		CHMIRS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114635912	ITT PROPERTY (PORT DISTRICT	3040 TERMINAL AV		RGA LUST
SAN DIEGO	S114635908	ITT CORPORATION	3040 TERMINAL AV		RGA LUST
SAN DIEGO	S100178528	SOUTH MARINA PARK TO 24TH ST	TERMINAL		Notify 65
SAN DIEGO	S109041157		9393 TERRY MESA ROAD		CHMIRS
SAN DIEGO	S105660092		TEXACO FUEL DOCK, WEST END - HARBOR ISLAND		CHMIRS
SAN DIEGO	S114730403	MISSION VALLEY DISPOSAL AREA	TEXAS ST./ HWY 8		RGA LF
SAN DIEGO	1008998776	PAUL S?STREET AUTO TOWING 4616 TEXAS ST	TEXAS ST		EDR US Hist Auto Stat
SAN DIEGO	1014676434	MISSION VALLEY DISPOSAL AREA	TEXAS ST./ HWY 8		FINDS
SAN DIEGO	S105652952		TEXICO FUEL DOCK AT HARBOR ISLAND.		CHMIRS
SAN DIEGO	S105675390		THE SOUTH CARLSBAD STATE BEACH CAMPGROUND		CHMIRS
SAN DIEGO	S105656800		THE SOUTH OUTBOARD SIDE OF PIER 180		CHMIRS
SAN DIEGO	2006787441		THE SAN DIEGO HARBOR		ERNS
SAN DIEGO	2010943668		AT THE FUEL TERMINAL		ERNS
SAN DIEGO	2006785550		BY THE RACK SUMP		ERNS
SAN DIEGO	S110424436		THE MARINA ACROSS FROM SHERETON BAY TOWERS.		CHMIRS
SAN DIEGO	2008861138		THE ENTRANCE OF COMMERCIAL BASIN		ERNS
SAN DIEGO	2009912813		ON THE 1000 DOCK		ERNS
SAN DIEGO	2008912813		ON THE 1000 DOCK		ERNS
SAN DIEGO	S106394990		ON THE WESTERN SIDE OF MERRIMACK ST. AT THE JUNCTION OF FOND		CHMIRS
SAN DIEGO	8864725		AT THE SAME ADDRESS REAR OF BUILDING		ERNS
SAN DIEGO	2007300823		THE SAN DIEGO HARBOR		ERNS
SAN DIEGO	S106394115		IN THE SAN DIEGO NAVAL STATION, BETWEEN PIERS 7 AND 8.		CHMIRS
SAN DIEGO	S106395167		AT THE END OF THE FUEL DOCK, 2435 SHELTER ISLAND DR.		CHMIRS
SAN DIEGO	90180845		THE BEACH AT 3141 OCEAN FRONT WALK	92109	ERNS
SAN DIEGO	S110424434		THE ENTRANCE OF THE COMMERCIAL BASIN		CHMIRS
SAN DIEGO	S107453855		THE POINT CORONADO CAVES		CHMIRS
SAN DIEGO	2013047157		IN THE MARINA, SLIP C3 1380 HARBOR ISLAND DR.		ERNS
SAN DIEGO	S109047252		AT THE SHELTER ISLAND CUSTOMS DOCK, BETWEEN HARBOR ISLAND AN		CHMIRS
SAN DIEGO	S109047410		THE HYATT MISSION BAY		CHMIRS
SAN DIEGO	S110981301		THE HARBOR CLUB, MARINA DISTRICT, 100 HARBOR DRIVE, WEST TOW		CHMIRS
SAN DIEGO	2002605516		IN THE VICINITY OF CONTINENTAL	0	ERNS
SAN DIEGO	2007303069		THE SAN DIEGO HARBOR		ERNS
SAN DIEGO	S105654458		THE POSD WHARF, SOUTH WEST MARINE SHIPYARD		CHMIRS
SAN DIEGO	S106398613		IN THE VICINITY OF BALLAST POINT		CHMIRS
SAN DIEGO	S114680933	SAN DIEGO HOSPICE	4311 THIRD STREET, NORTH		RGA LUST
SAN DIEGO	99631617		THIS OCCURRED SEVERAL MILES OFFSHORE		ERNS
SAN DIEGO	S109040983		875 THOMAS AVENUE AT LAMONT STREET		CHMIRS
SAN DIEGO	S108404016		THORN AT DIKE ST.		CHMIRS
SAN DIEGO	S111291030	ARROYOS DEL MAR	THREE CANYONS COURT		NPDES
SAN DIEGO	S109048089		THROUGHOUT THE FIRE STORM AREA OF SAN DIEGO COUNTY		CHMIRS
SAN DIEGO	2000673080		TIC AVE.		ERNS
SAN DIEGO	S114721887	WHITAKER INVESTMENT CORP	1465 TIDELANDS AV		RGA LUST
SAN DIEGO	S114567704	A&E INDUSTRIES	1440 TIDELANDS AV		RGA LUST
SAN DIEGO	S114691981	SITHE ENERGIES	1400 TIDELANDS AV		RGA LUST

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	2006792367		TIDELANDS AVE		ERNS
SAN DIEGO	S114567702	A&E INDUSTRIES/PORT OF S.D.	1440 TIDELANDS AV		RGA LUST
SAN DIEGO	S114585233	BNSF CAR TRANSFER LOT	2745 TIDELANDS AV		RGA LUST
SAN DIEGO	S114670899	PORT DISTRICT/NELCO	1420 TIDELANDS AV		RGA LUST
SAN DIEGO	S114636759	JAMAC/DIXIELINE LUMBER (POR	3040 TIDELANDS AV		RGA LUST
SAN DIEGO	S114658755	NASSCO	TIDELANDS & 19TH		RGA LUST
SAN DIEGO	93348832		TIDELANDS PARK NEAR CORONADO BAY BRIDGE		ERNS
SAN DIEGO	S114604713	COLE INDUSTRIES	1640 TIDELANDS AV		RGA LUST
SAN DIEGO	S114656291	MONSON TRUCK CO.	1902 TIDELANDS AV		RGA LUST
SAN DIEGO	S114668295	PEPPER OIL COMPANY	2300 TIDELANDS AV		RGA LUST
SAN DIEGO	S114692621	SO CAL TRUCK STOP	2250 TIDELANDS AV		RGA LUST
SAN DIEGO	S114721318	WESTERN LUMBER CO	2745 TIDELANDS AV		RGA LUST
SAN DIEGO	S114600043	CHEVRON	10585 TIERRA SANTA BLVD		RGA LUST
SAN DIEGO	2010950020		TIERRA SANTA		ERNS
SAN DIEGO	S114703855	TIERRASANTA MOBIL	10821 TIERRA SANTA BLVD		RGA LUST
SAN DIEGO	S114674204	RANCHO DEL REY - PHASE I	TIERRA DEL REY		RGA LUST
SAN DIEGO	S114703853	TIERRASANTA CLEANERS	10601 N TIERRASANTA BL		RGA LUST
SAN DIEGO	S110980443		TIJUANA MEXICO AT THE INTERNATIONAL BOUNDARY		CHMIRS
SAN DIEGO	S105882237		TIJUANA RIVER AND INTERNATIONAL BOUNDRY		CHMIRS
SAN DIEGO	S105882107		TIJUANA RIVER AND INTERNATIONAL BOUNDARY		CHMIRS
SAN DIEGO	S116362426		TIJUANA RIVER AT THE US MEXICO BORDER		CHMIRS
SAN DIEGO	8873787		TIJUANA ST. @ LOUISIANNA		ERNS
SAN DIEGO	S111755997		TIJUANA RIVER		CHMIRS
SAN DIEGO	S110424451		TIJUANA RIVER AT INTERNATIONAL BOUNDARY, CILA PUMP STATION		CHMIRS
SAN DIEGO	96473823		I-15 TO NORTHBOUND 5 CONNECTOR		ERNS
SAN DIEGO	S109044612		EB8 TO NB15 CONNECTOR.		CHMIRS
SAN DIEGO	S106105551	SR 125 TOLL ROAD	125 TOLL ROAD	0	WDS, NPDES, ENF
SAN DIEGO	1010726116	FLEET COMBAT TRAINING CENTER - FCTC PAC	53690 TOMAHAWK DRIVE		FINDS
SAN DIEGO	S114670622	POINT LOMA NAVAL COMPLEX (PLNC) FLEET COMBAT TRAINING CENTER	53690 TOMAHAWK DRIVE		RGA LUST
SAN DIEGO	S114620937	FLEET COMBAT TRAINING CENTER PACIFIC (FCTCPAC) - BASEWIDE IS	53690 TOMAHAWK DRIVE		RGA LUST
SAN DIEGO	S114680862	SAN DIEGO FCTCPAC	53690 TOMAHAWK DRIVE		RGA LUST
SAN DIEGO	S109037005		1950 TOPAZ WAY		CHMIRS
SAN DIEGO	S114669457	PHILLIP NAUGLER	407 TOPEKA ST		RGA LUST
SAN DIEGO	1009127828	C & B LAUNDERETTE & CLEANERS	2360 EL TOPO DR		EDR US Hist Cleaners
SAN DIEGO	S114566296	6051 EL TORDO	6051 EL TORDO		RGA LUST
SAN DIEGO	S114612446	DUTTON TRUST	6051 EL TORDO		RGA LUST
SAN DIEGO	S101613496	LA JOLLA DUMP	TOREY PINES RD AND HWY1, N. SO		WMUDS/SWAT
SAN DIEGO	S114582036	BEHRING DIAGNOSTICS	10933 N TORREY PINES RD		RGA LUST
SAN DIEGO	S109035927		12634 TORREY BLUFFS DRIVE		CHMIRS
SAN DIEGO	S114680407	SALK INSTITUTE	10010 N TORREY PINES RD		RGA LUST
SAN DIEGO	1008996885	ATLAS TOW SERVICE OF LA JOLLA	1002 TORREY PINES RD		EDR US Hist Auto Stat
SAN DIEGO	S106105390	NORTH TORREY PINES ROAD BRIDGE	NORTH TORREY PINES ROAD BRIDGE	0	WDS
SAN DIEGO	S105666661		9300 NORTH TORREY PINES RD. BUILDING # 39		CHMIRS
SAN DIEGO	S114684003	SCRIPPS RESEARCH INSTITUTE	10466 N TORREY PINES RD		RGA LUST

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	1009130007	MOORE INDUSTRIES INC	1411 TORREY PINES SCENIC DR		EDR US Hist Cleaners
SAN DIEGO	S114589694	CALBIOCHEM	10933 N TORREY PINES RD		RGA LUST
SAN DIEGO	S114596478	CHEVRON #9-3321	2204 TORREY PINES RD		RGA LUST
SAN DIEGO	S105648941		TORREY PINES STATE BEACH @ NORTH BEACH		CHMIRS
SAN DIEGO	S114582037	BEHRING DIAGNOSTICS	10933 TORREY PINES ROAD, NORTH		RGA LUST
SAN DIEGO	1016433125	AMBRX, INC.	10975 NORTH TORREY PINES RD		FINDS
SAN DIEGO	S105669222		10,000 NORTH TORRY PINES RD		CHMIRS
SAN DIEGO	S113108978	PHARMINGEN	11077 N. TORRYPINE RD.	92037	HAZNET
SAN DIEGO	1008997640	CLARK MERVYN C	1076 TOSECRANS		EDR US Hist Auto Stat
SAN DIEGO	S114733566	TOURMALINE BEACH BURNSITE	TOURMALINE ST		RGA LF
SAN DIEGO	1006829584	TOURMALINE BEACH BURNSITE	TOURMALINE ST		FINDS
SAN DIEGO	S113097848	ARCO PRODUCTS COMPANY #9561	833 TOURQUOISE	92109	HAZNET
SAN DIEGO	1016092806	ILLUMINA INC	9885 TOWER CENTRE DRIVE		FINDS
SAN DIEGO	S113116271	LA JOLLA GATEWAY	9171 TOWN CENTER DR	92122	HAZNET
SAN DIEGO	S113112973	GOLDEN TRIANGLE DENTAL PRACTICE	8915 TOWN CENTER DR STE 112	92122	HAZNET
SAN DIEGO	S113095588	ONE HOUR MOTO PHOTO	8935 TOWN CENTRE DR #103	92122	HAZNET
SAN DIEGO	1007739242	US NAVY PUBLIC WORKS CENTER	TRAINING CTR PWC HW OPS		FINDS
SAN DIEGO	99651394		TRANSITING SAN DIEGO HARBOR		ERNS
SAN DIEGO	S114608849	D&L AUTO REPAIR	1302 S TREMONT ST		RGA LUST
SAN DIEGO	S114666487	PACIFIC VAN LINES	1414 S TREMONT ST		RGA LUST
SAN DIEGO	S109043980		TROLLY STATION, THE CONVENTION CENTER TROLLY STATION		CHMIRS
SAN DIEGO	S114706790	TRICK ENTERPRISES, INC.	8807 TROY ST		RGA LUST
SAN DIEGO	S114651614	MINI-STORAGE FACILITY	8823 TROY ST		RGA LUST
SAN DIEGO	S108404773		TRULLE VISTA MARINA, SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S110424484		TULA VISTA MARINA		CHMIRS
SAN DIEGO	2008876402		TULA VISTA MARINA		ERNS
SAN DIEGO	S114671501	PREMIXED CONCRETE CO.	550 N TULIP ST		RGA LUST
SAN DIEGO	S114671432	PRE-MIXED CONCRETE	550 N TULIP ST		RGA LUST
SAN DIEGO	S114627523	GOAL LINE L P	555 N TULIP ST		RGA LUST
SAN DIEGO	S114707336	TULIP STREET PROPERTY	440 N TULIP ST		RGA LUST
SAN DIEGO	S114615128	ESCONDIDO SAND & GRAVEL	440 TULIP ST		RGA LUST
SAN DIEGO	S114611217	DIXIELINE LUMBER COMPANY	561 N TULIP ST		RGA LUST
SAN DIEGO	S114693252	SOUTH COAST ASPHALT	500 N TULIP ST		RGA LUST
SAN DIEGO	S114627526	GOAL LINE LP	555 N TULIP ST		RGA LUST
SAN DIEGO	S112879900	CARTER HILL HOA	2460 TULIPINE WAY	92111	HAZNET
SAN DIEGO	S114637505	JIM RENNER EQUIPMENT	8680 TUMBLEWEED TR		RGA LUST
SAN DIEGO	91217008		TUNA CLIPPER MARINE		ERNS
SAN DIEGO	1008997594	OELFOSSE RACING CARS	986 TUROUOISE LN		EDR US Hist Auto Stat
SAN DIEGO	1008998648	JIM S RICHFIELD SERVICE	985 TUROUOISE LN		EDR US Hist Auto Stat
SAN DIEGO	S114699132	TEDFORD AUTO	865 TURQUISE ST		RGA LUST
SAN DIEGO	1009128440	ECON O-WASH BRO?ST	TURQUOISE ST		EDR US Hist Cleaners
SAN DIEGO	1009129714	DENCO SERVICE	43541 TWAIN AVE		EDR US Hist Cleaners
SAN DIEGO	1016188701	SAN DIEGO CITY POLICE SOUTHERN GARAGE	1120 TWENTY SEVENTH ST		FINDS
SAN DIEGO	S114568201	ABE'S TOWING	2020 N TWIN OAKS VALLE		RGA LUST
SAN DIEGO	S114705659	TOSCO/CIRCLE K #2971	14147 TWIN PEAKS RD		RGA LUST
SAN DIEGO	S114705281	TOSCO 76 #2971	14147 TWIN PEAKS RD		RGA LUST
SAN DIEGO	S114651118	MIDWAY CONTAINER	664 N TWIN OAKS VALLE		RGA LUST

Count: 10720 records SAN DIEGO COUNTY, CA - ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114601745	CIRCLE K #2971	14147 TWIN PEAKS RD		RGA LUST
SAN DIEGO	S114671282	POWAY UNIFIED SCHOOL DIST	13626 TWIN PEAKS RD		RGA LUST
SAN DIEGO	S106800726	E TWN OAKS VLY RD & N MISSION	E TWN OAKS VLY RD & N MISSION	0	WDS
SAN DIEGO	1008996874	JULIAN PETROLEUM CO	524611 TYE RD		EDR US Hist Auto Stat
SAN DIEGO	S114692746	SOIL ORGANIC SOLUTIONS	3235 TYLER ST		RGA LUST
SAN DIEGO	S105882603		2985 UCLID AVE		CHMIRS
SAN DIEGO	S113999113		UCSD HOSPITAL: 225 DICKENSON ST		CHMIRS
SAN DIEGO	9712038328		UCSD RECEIVING		HMIRS
SAN DIEGO	9712038327		UCSD RECEIVING		HMIRS
SAN DIEGO	1004439827	PRINCE SPORTS GROUP INC	8929 UERO DIRVE		FINDS
SAN DIEGO	1008997886	HASTINGS ROBT W	3040 ULRIE		EDR US Hist Auto Stat
SAN DIEGO	2000669856		UND 805 SOUTH OF MIRMAR ROAD		ERNS
SAN DIEGO	S108401281		UNDER BRIDGE 57-106, STATE RT 15 BETWEEN POWAY RD SCRIPPS MP		CHMIRS
SAN DIEGO	8716429		UNDER CORONADO BRIDGE		ERNS
SAN DIEGO	98457041		UNDISCLOSED SITE IN DESERT / FORMER BUSINESS SITE OF RP COMP		ERNS
SAN DIEGO	1008999687	TONGA~762385<UNION STATION	762385 UNION STATION "GASOLINE STATIONS" BYRON		EDR US Hist Auto Stat
SAN DIEGO	1008998028	WAGNER ELECTRIC SERVICE STATION (WESTERN AUTO ELEC	9167178 UNION ? COR E ?		EDR US Hist Auto Stat
SAN DIEGO	1008999984	TONGA	76 UNION STATION 2388 SHELTER ISLAND DR		EDR US Hist Auto Stat
SAN DIEGO	1009127024	SWIATKIEWICZ IGNATIUS	1865 UNION ST		EDR US Hist Cleaners
SAN DIEGO	1008999796	TONGA	76 UNION STATION 2395 SHELTER ISLAND DR		EDR US Hist Auto Stat
SAN DIEGO	99642284		UNIT 25472 FPOAP 966016506 NASNI		ERNS
SAN DIEGO	S106394770		UNITED STATES MARINE CORPS, MIRAMAR P.O. BOX 452013, STORM D		CHMIRS
SAN DIEGO	2001584179		UNITED STATES NAVAL STATION		ERNS
SAN DIEGO	S114709112	UNION #6995	8011 UNIVERSITY AV		RGA LUST
SAN DIEGO	S114651270	MIKES MINI MARKET (SOUTHLAN	6990 UNIVERSITY AV		RGA LUST
SAN DIEGO	S114720859	WEST BOUND UNIV AVE I-15 OFF RAMP	0 UNIVERSITY AVE		RGA LUST
SAN DIEGO	1009127560	ORIGINAL FRENCH LAUNDRY CO	10423191 UNIVERSITY AVE		EDR US Hist Cleaners
SAN DIEGO	1008999398	GUARANTY CHEVROLET CO	41442178 UNIVERSITY AVE		EDR US Hist Auto Stat
SAN DIEGO	1008997479	WALTERS ERNIE INC	1444 UNIVERSITY CENTER LN		EDR US Hist Auto Stat
SAN DIEGO	1009128628	MASTER CLEANERS THE	24091204 UNIVERSITY AVE		EDR US Hist Cleaners
SAN DIEGO	1008989682	THEREN S BOB SERVICE	4192 UNIVERSITY AVE / 42D		EDR US Hist Auto Stat
SAN DIEGO	1008998070	ROELFI SERVICE	8750 UNIVERSITY AVE		EDR US Hist Auto Stat
SAN DIEGO	1009128122	MC NEAL CLEANERS	60668 UNIVERSITY AV		EDR US Hist Cleaners
SAN DIEGO	S114590470	CALTRANS 40TH ST & UNIV. AVE	UNIVERSITY AV		RGA LUST
SAN DIEGO	S114683605	SCHAEFER AMBULANCE S	7257 UNIVERSITY AV		RGA LUST
SAN DIEGO	S114649457	MCCLELLAN BUICK PONTIAC	7675 UNIVERSITY AV		RGA LUST
SAN DIEGO	S114596165	CHEVRON #9-2235	8200 UNIVERSITY AV		RGA LUST
SAN DIEGO	S114680992	SAN DIEGO PIPE AND SUPPLY	0 UNIVERSITY AVE		RGA LUST
SAN DIEGO	S114690700	SHOPPING CENTER #119	7006 UNIVERSITY AV		RGA LUST
SAN DIEGO	1009216064	ORIGINAL FRENCH LAUNDRY CO	10429601 UNIVERSITY AVE		EDR US Hist Cleaners
SAN DIEGO	1009130113	WILSON U-WASH LAUNDRY ONE DAY BUNDLE SERVICE	35424-3284 UNIVERSITY AV SAN DIEGO		EDR US Hist Cleaners
SAN DIEGO	1008997917	CHRISTENSEN LEWIS	UNIVERSITY AV		EDR US Hist Auto Stat

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	1008995573	CARLTON W E	23391/2 UNIVERSITY AV		EDR US Hist Auto Stat
SAN DIEGO	S114567913	AAA AUTO REPAIR & TRANSMISS	7025 UNIVERSITY AV		RGA LUST
SAN DIEGO	S114720858	WEST BOUND UNIV AVE I-15 OFF RAMP	UNIVERSITY AVE		RGA LUST
SAN DIEGO	S114590471	CALTRANS 40TH ST & UNIV. AV	UNIVERSITY AV		RGA LUST
SAN DIEGO	1008997444	FIRESTONE STORES	31712112 UNIVERSITY AVE		EDR US Hist Auto Stat
SAN DIEGO	1009127704	LEWIS & WELSH	35251191 UNIVERSITY AVE		EDR US Hist Cleaners
SAN DIEGO	S114569133	AHMAD SHABAN	6990 UNIVERSITY AV		RGA LUST
SAN DIEGO	S114649462	MCCLELLAN BUICK	7675 UNIVERSITY AV		RGA LUST
SAN DIEGO	S114603905	CLASSIC CAR WASH	0 UNIVERSITY AVE		RGA LUST
SAN DIEGO	S114702604	THRIFTY #065 (CIRCLE K #793	7594 UNIVERSITY AV		RGA LUST
SAN DIEGO	1008997634	KIRKMAN JOHN HEATING OILS	45609221 UNIVERSITY AVE		EDR US Hist Auto Stat
SAN DIEGO	S114606955	CORVETTE SPECIALTY INC	7950 UNIVERSITY AV		RGA LUST
SAN DIEGO	S114718943	VILLA DE FANTA HMOWNER ASSO	7940 UNIVERSITY AV		RGA LUST
SAN DIEGO	S114622741	FORMER MOBIL GAS STATION	7961 UNIVERSITY AV		RGA LUST
SAN DIEGO	1008997730	GINOS CHEVRON SERVICE STATION	43 SO UNIVERSITY AV		EDR US Hist Auto Stat
SAN DIEGO	1008998889	APOLLO OIL CO	48 UNIVERSITY AV		EDR US Hist Auto Stat
SAN DIEGO	1008998611	GREER S STREET UNION ~3940<UNIVERSITY AV	3940 UNIVERSITY AV"GASOLINE STATIONS"		EDR US Hist Auto Stat
SAN DIEGO	1009127586	RITZ CLEANERS & DYERS	17054070 UNIVERSITY AVE		EDR US Hist Cleaners
SAN DIEGO	1009127312	LEWIS & WELSH	35255779 UNIVERSITY AVE		EDR US Hist Cleaners
SAN DIEGO	S114612931	EAGLE TIRE & BRAKE SERVICE	8203 UNIVERSITY AV		RGA LUST
SAN DIEGO	S114658988	NATIONAL UNIVERSITY	2022 UNIVERSITY DR		RGA LUST
SAN DIEGO	1009128774	BUDDIE S CLEANERS	42 S UNIVERSITY AV		EDR US Hist Cleaners
SAN DIEGO	1008996249	BOB & JOE S AUTO REPAIR	44709 UNIVERSITY AV		EDR US Hist Auto Stat
SAN DIEGO	S113053204	IBM PLAZA C/O CB COMMERCIAL IN	8845 UNIVERSITY LN	92122	HAZNET
SAN DIEGO	S114703626	THRIFTY SERVICE STATION #15	7974 UNIVERSITY AVE		RGA LUST
SAN DIEGO	S114631699	HELIX HIGH SCHOOL	7323 UNIVERSITY AV		RGA LUST
SAN DIEGO	1008998133	NEUNER BROS	12766129 UNIVERSITY AVE		EDR US Hist Auto Stat
SAN DIEGO	1008997477	UNIVERSITY MOTORS	12763141 UNIVERSITY AVE		EDR US Hist Auto Stat
SAN DIEGO	1008997683	WAGNER S MOTOR SERVICE	16215 UNIVERSITY AV		EDR US Hist Auto Stat
SAN DIEGO	1008996715	PASCAL DILDAY INC	14448-1103 UNIVERSITY AVE		EDR US Hist Auto Stat
SAN DIEGO	96475015		UNK		ERNS
SAN DIEGO	1011979681	MONTGOMERY FIELD	UNKNOWN		FINDS
SAN DIEGO	98436562		UNKNOWN / UNKNOWN SHEEN SIGHTING		ERNS
SAN DIEGO	98447316		UNKNOWN / UNKNOWN SHEEN SIGHTING		ERNS
SAN DIEGO	2010931034		UNKNOWN SHEEN INCIDENT PIER 8		ERNS
SAN DIEGO	2013041700		UNKNOWN SHEEN INCIDENT 2205 E. BELT ST. PIER 4		ERNS
SAN DIEGO	2010932796		UNKNOWN SHEEN INCIDENT 3341 SEN ROAD		ERNS
SAN DIEGO	94373706		UNKNOWN		ERNS
SAN DIEGO	2013038731		UNKNOWN SHEEN INCIDENT 5000 NORTH HARBOR DR AMERICA'S CUP HA		ERNS
SAN DIEGO	2013043558		UNKNOWN SHEEN INCIDENT / H&M LANDING		ERNS
SAN DIEGO	2013049515		UNKNOWN SHEEN INCIDENT 32ND STREET NAVEL BASE M/V USS GREEN		ERNS
SAN DIEGO	S109048069		UNKNOWN SHEEN INCIDENT - AMERICAS CUP HARBOR		CHMIRS
SAN DIEGO	S114000342		UNKNOWN TRUCK STOP IN THE SAN DIEGO AREA		CHMIRS
SAN DIEGO	1014676037	QUALCOMM BUILDING N	UNKNOWN		FINDS
SAN DIEGO	1011980026	BROWN FIELD MUNI	UNKNOWN		FINDS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	2013047962		UNKNOWN SHEEN INCIDENT 1380 HARBOR ISLAND DR.		ERNS
SAN DIEGO	2013050812		UNKNOWN FACILITY.		ERNS
SAN DIEGO	1014675419	KGTV-10 PARKING LOT	UNKNOWN		FINDS
SAN DIEGO	2013052730		UNKNOWN SHEEN INCIDENT 2540 SHELTER ISLAND DRIVE		ERNS
SAN DIEGO	S108404536		UNKNOWN		CHMIRS
SAN DIEGO	1014676998	TORREY PINES	UNKNOWN		FINDS
SAN DIEGO	2013047489		UNKNOWN SHEEN INCIDENT 2040 HARBOR ISLAND DR		ERNS
SAN DIEGO	2013048326		UNKNOWN SHEEN INCIDENT / H DOCK ON KONA DOCK KONA KAI MARINA		ERNS
SAN DIEGO	2013051658		UNKNOWN SHEEN INCIDENT		ERNS
SAN DIEGO	2013057143		UNKNOWN SHEEN INCIDENT SHELTER ISLAND CHANNEL		ERNS
SAN DIEGO	2013042803		UNKNOWN SHEEN INCIDENT - FROM F3 THROUGH F78 1011 ANCHORAGE		ERNS
SAN DIEGO	2013058835		UNKNOWN SHEEN INCIDENT 1011 ANCHORAGE LANE IN THE MAIN FAIRW		ERNS
SAN DIEGO	2013049398		UNKNOWN SHEEN INCIDENT SEAPORT VILLAGE END OF PACIFIC COAST		ERNS
SAN DIEGO	2010930588		UNKNOWN SHEEN INCIDENT 2323 SHELTER ISLAND DRIVE		ERNS
SAN DIEGO	1014676782	SAN DIEGO POLICE HEADQUARTERS	UNKNOWN		FINDS
SAN DIEGO	2013050881		UNKNOWN SHEEN INCIDENT SAN DIEGO HARBOR / NAVAL BASE SAN DIE		ERNS
SAN DIEGO	2013042519		UNKNOWN SHEEN INCIDENT 1441 QUIDERA RD E DOCK		ERNS
SAN DIEGO	2013036501		UNKNOWN SHEEN INCIDENT 2131 SHELTER ISLAND DRIVE		ERNS
SAN DIEGO	S113999879		UNKNOWN SHEEN - MISSION BAY		CHMIRS
SAN DIEGO	S110980380		UNKNOWN SHEEN INCIDENT EMBARCADERO IN SAN DIEGO BAY		CHMIRS
SAN DIEGO	2013057063		UNKNOWN SHEEN INCIDENT USS GARY SAN DIEGO NAVAL BASE		ERNS
SAN DIEGO	2013047637		UNKNOWN SHEEN INCIDENT / MARRIOTT MARINA DOCK I		ERNS
SAN DIEGO	1011985800	SAN DIEGO INTL-LINDBERG	UNKNOWN		FINDS
SAN DIEGO	1014674099	U S NAVAL HOSPITAL SAN DIEGO	UNKNOWN		FINDS
SAN DIEGO	2013041311		UNKNOWN SHEEN INCIDENT SAN DIEGO BAY H&M LANDING		ERNS
SAN DIEGO	1011908029	UNKNOWN	UNKNOWN		FINDS
SAN DIEGO	2010932239		UNKNOWN SHEEN INCIDENT- 300 AND 600 DOCK OF MARINA 2071 SHEL		ERNS
SAN DIEGO	2013057225		UNKNOWN SHEEN INCIDENT NAVAL STATION 32ND ST PIER 9		ERNS
SAN DIEGO	2013053624		UNKNOWN SHEEN INCIDENT USS GARY SAN DIEGO NAVAL BASE		ERNS
SAN DIEGO	S109045159		UNKNOWN SHEEN INCIDENT IN WSW POINT LOMA, SAN DIEGO- 32 38'		CHMIRS
SAN DIEGO	2013040442		UNKNOWN SHEEN INCIDENT FISHERMANS LANDING		ERNS
SAN DIEGO	2013049042		UNKNOWN SHEEN INCIDENT- MISSION BAY		ERNS
SAN DIEGO	2013045984		UNKNOWN SHEEN INCIDENT NAVAL BASE SAN DIEGO BETWEEN PIER 9 A		ERNS
SAN DIEGO	2013034736		UNKNOWN SHEEN INCIDENT TALBOT STREET AND ANCHORAGE STREE		ERNS
SAN DIEGO	2013055050		UNKNOWN SHEEN INCIDENT - SLIP D 177 1500 QUIVERA WAY		ERNS
SAN DIEGO	2010946734		UNKNOWN SHEEN INCIDENT EMBARCADERO IN SAN DIEGO BAY		ERNS
SAN DIEGO	2013052185		UNKNOWN SHEEN INCIDENT 1441 QUIVIRA ROAD MISSION BAY AREA D1		ERNS
SAN DIEGO	2013040068		UNKNOWN SHEEN INCIDENT USS PRINCETON CG-59 FPO AP 96675-1179		ERNS

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SAN DIEGO	2013049766		UNKNOWN SHEEN INCIDENT - KONA MARINA 1551 SHELTER ISLAND DR		ERNS
SAN DIEGO	2010934992		UNKNOWN SHEEN INCIDENT 2435 SHELTER ISLAND DRIVE		ERNS
SAN DIEGO	1014679149	CHILDRENS HOSPITAL AND HEALTH CENTER	UNKNOWN		FINDS
SAN DIEGO	1011985975	NORTH ISLAND NAS /HALSE	UNKNOWN		FINDS
SAN DIEGO	2013037076		UNKNOWN SHEEN INCIDENT USS LAKE CHAMPLAIN PIER 8		ERNS
SAN DIEGO	2013056368		UNKNOWN SHEEN PIER 4 NAVAL BASE SAN DIEGO		ERNS
SAN DIEGO	2013056164		UNKNOWN SHEEN INCIDENT SAN DIEGO HARBOR NAVAL BASE SAN DIEGO		ERNS
SAN DIEGO	1014674979	MERCY HOSPITAL & MEDICAL CENTER	UNKNOWN		FINDS
SAN DIEGO	2013055628		UNKNOWN SHEEN INCIDENT TRANSIENT SLIP 1401 SHELTER ISLAND DR		ERNS
SAN DIEGO	S110424517		UNKNOWN SHEEN INCIDENT, 550 MARINA PARKWAY, G DOCK, 6-15 SLI		CHMIRS
SAN DIEGO	S111757706		UNKNOWN SHEEN INCIDENT AT 1380 HARBOR ISLAND DR.		CHMIRS
SAN DIEGO	S105648219		UNKNOWN SOURCE OR CAUSE		CHMIRS
SAN DIEGO	2010933506		UNKNOWN SHEEN INCIDENT PEPPER PARK BOAT LAUNCH TIDELANDS ROA		ERNS
SAN DIEGO	2013040548		UNKNOWN SHEEN INCIDENT B STREET CRUISE SHIP TERMINAL		ERNS
SAN DIEGO	2013045947		UNKNOWN SHEEN INCIDENT KONA KAI MARINA KONA KAI MARINA		ERNS
SAN DIEGO	1011980030	MIRAMAR MCAS/MITSCHER F	UNKNOWN		FINDS
SAN DIEGO	2010934542		UNKNOWN SHEEN INCIDENT 2040 HARBOR ISLAND DRIVE		ERNS
SAN DIEGO	94374046		UNKNOWN		ERNS
SAN DIEGO	2013036314		UNKNOWN SHEEN INCIDENT SHIPYARD - PIER 3 2205 EAST BELT STRE		ERNS
SAN DIEGO	2013048018		UNKNOWN SHEEN INCIDENT 1441 QUIVIERA STREET		ERNS
SAN DIEGO	2013041612		UNKNOWN SHEEN INCIDENT DRISCOLLS MARINA NEAR DOCK C		ERNS
SAN DIEGO	2013053079		UNKNOWN SHEEN INCIDENT SAN DIEGO HARBOR NAVAL BASE SAN DIEGO		ERNS
SAN DIEGO	S112827924		UNKNOWN SHEEN INCIDENT - BALLAST POINT		CHMIRS
SAN DIEGO	2013036440		UNKNOWN SHEEN INCIDENT / SAN DIEGO NAVY BASE		ERNS
SAN DIEGO	2013039951		UNKNOWN SHEEN INCIDENT AMERICA'S CUP HARBOR BETWEEN DAY MARK		ERNS
SAN DIEGO	2013036478		UNKNOWN SHEEN INCIDENT NORTH SIDE BERTH 2 AT PIER 3		ERNS
SAN DIEGO	2013040549		UNKNOWN SHEEN INCIDENT - POINT LOMA / CABRILLO NATIONAL MONU		ERNS
SAN DIEGO	2013042126		UNKNOWN SHEEN INCIDENT SHELTER ISLAND KONA KAI		ERNS
SAN DIEGO	2010927589		UNKNOWN SHEEN INCIDENT QUIVIRA BASIN MISSION BAY		ERNS
SAN DIEGO	2010928892		UNKNOWN SHEEN INCIDENT 32ND NAVAL STATION PIER 7		ERNS
SAN DIEGO	2013047813		UNKNOWN SHEEN INCIDENT SHERITAN HOTEL AND MARINA HARBOR ISLA		ERNS
SAN DIEGO	2013043900		UNKNOWN SHEEN INCIDENT WEST BASIN OF HARBOR ISLAND SECONDARY		ERNS
SAN DIEGO	2013061604		UNKNOWN SHEEN INCIDENT QUIVIRA BASIN / MARINA VILLAGE WEST S		ERNS
SAN DIEGO	98468890		UNKNOWN COLOR		ERNS
SAN DIEGO	2010933789		UNKNOWN SHEEN INCIDENT PIER 08		ERNS

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SAN DIEGO	91210121		UNOCAL STATION 5295 AT BALBOA & TENNESSE		ERNS
SAN DIEGO	1006829655	ARIZONA STREET SLF	UPAS / FLORIDA CANYON		FINDS
SAN DIEGO	S114724882	ARIZONA STREET SLF	UPAS / FLORIDA CANYON		RGA LF
SAN DIEGO	S114725049	BALBOA PARK LANDFILL	UPAS/ FLORIDA CANYON		RGA LF
SAN DIEGO	1006833613	BALBOA PARK LANDFILL	UPAS/ FLORIDA CANYON		FINDS
SAN DIEGO	96475104		C/U US NAVY	-	ERNS
SAN DIEGO	S105883685		USCG PIER, DOCKSIDE, BALLAST POINT		CHMIRS
SAN DIEGO	2007327190		USCG SECTOR SAN DIEGO		ERNS
SAN DIEGO	S113999719		USCG SECTOR SAN DIEGO		CHMIRS
SAN DIEGO	2013048001		USCG SECTOR SAN DIEGO		ERNS
SAN DIEGO	8713262		USCG-11TH FACILITY		ERNS
SAN DIEGO	S105689577	PACIFIC HIGHLANDS HOMES	USGS7.5 MIN DEL MAR QUADRANGL	0	WDS
SAN DIEGO	1016447507	USMC AIR STATION MIRAMAR	USMC AIR STATION MIRAMAR		FINDS
SAN DIEGO	S112829890		USN BASE POINT LOMA, BAYSIDE PIER 160		CHMIRS
SAN DIEGO	S105885222		USN SAN DIEGO		CHMIRS
SAN DIEGO	98441131		USN BASE SAN DIEGO PIER 7		ERNS
SAN DIEGO	S110424531		USN SAN DIEGO PIER 4		CHMIRS
SAN DIEGO	S110424532		USN STATION SAN DIEGO PIER 7		CHMIRS
SAN DIEGO	2000534425		USN NAV. STA. SAN DIEGO	0	ERNS
SAN DIEGO	98442436		USN POINT LOMA / LA PLAYA FUEL PIER		ERNS
SAN DIEGO	S108406566		USN SAN DIEGO PIER 8		CHMIRS
SAN DIEGO	2008893845		USN SAN DIEGO		ERNS
SAN DIEGO	S105887367		USN SAN DIEGO PIER 9		CHMIRS
SAN DIEGO	91229732		USN SUB BASE ALONG ROSECRANS AVE.		ERNS
SAN DIEGO	2005633163		USN SAN DIEGO		ERNS
SAN DIEGO	2004731644		USN SAN DIEGO PIER 10		ERNS
SAN DIEGO	96506600		USN STA SAN DIEGO 32ND ST PIER 6		ERNS
SAN DIEGO	2008895639		USN SAN DIEGO PIER 13		ERNS
SAN DIEGO	S108402768		USN STATION @ PIER 6		CHMIRS
SAN DIEGO	2009895639		USN SAN DIEGO PIER 13		ERNS
SAN DIEGO	1006249034	APPLIED ENERGY LLC MCRD	USN TRAINING STATION @ BARNETT		FINDS
SAN DIEGO	2007322807		USN NAVAL BASE		ERNS
SAN DIEGO	S109047630		USN NAVAL BASE, 32ND STREET, PIER WALL 7 IN SAN DIEGO BAY		CHMIRS
SAN DIEGO	2002628055		USN SAN DIEGO PIER 6	0	ERNS
SAN DIEGO	2010930807		USN SPECIAL BOAT TEAM 12 SPECIAL BOAT TEAM 12 3402 TARAWA RO		ERNS
SAN DIEGO	2008882871		USN STATION SAN DIEGO PIER 7		ERNS
SAN DIEGO	94378175		USN ASW BASE ON THE CORNER OF NIMITZ AND ROSECRAN		ERNS
SAN DIEGO	96484146		USN SHIP YARD PIER 7		ERNS
SAN DIEGO	S112829872		USN BASE, 32ND ST, PIER 2		CHMIRS
SAN DIEGO	96509514		USN - NAS NORTH ISLAND USS KITTY HAWK PIER LIMA		ERNS
SAN DIEGO	2002617342		USN SAN DIEGO	0	ERNS
SAN DIEGO	2008864476		USN SAN DIEGO PIER 13		ERNS
SAN DIEGO	2009893845		USN SAN DIEGO		ERNS
SAN DIEGO	S109042463		USN NAVAL STATION SAN DIEGO, BTWN PIERS 6 AND 7		CHMIRS
SAN DIEGO	S109042875		USN, PIER 7		CHMIRS
SAN DIEGO	S108406361		USN/NAVAL STATION SAN DIEGO, WEST SIDE OF PIER 3		CHMIRS

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SAN DIEGO	S106401111		USNAS		CHMIRS
SAN DIEGO	S105656640		USNS WATSON, NASCO SHIPYARD		CHMIRS
SAN DIEGO	S106397586		USNS SIOUX PPAT171 FPOAT966784063		CHMIRS
SAN DIEGO	2007306740		USNS NAVAJO		ERNS
SAN DIEGO	2010961827		USNS CHARLES DREW		ERNS
SAN DIEGO	96505745		USNS WALTER S DEAL		ERNS
SAN DIEGO	92270856		USNS "KIWISHIWI" VESSEL		ERNS
SAN DIEGO	99614725		USNS NAVAJO (TAFT)169 FPO AP 96673-4036 32TH ST.		ERNS
SAN DIEGO	2008867563		USS GARY		ERNS
SAN DIEGO	2000551304		USS BELLEU WOOD	0	ERNS
SAN DIEGO	2000520771		USS PRINCETON	0	ERNS
SAN DIEGO	2009899421		USS GARY		ERNS
SAN DIEGO	2010938248		USS THACH (FFG 43)		ERNS
SAN DIEGO	2005612771		USS PELELIU		ERNS
SAN DIEGO	S105677087		USS ANTIETAM, PIER 8		CHMIRS
SAN DIEGO	S105655711		USS CLEVELAND LPD7, NS SAN DIEGO, FUELING PIER		CHMIRS
SAN DIEGO	S105650968		USS TARAWA - PIER 13, 32ND STREET NAS SAN DIEGO		CHMIRS
SAN DIEGO	2000548244		USS HOUSTON	0	ERNS
SAN DIEGO	94395464		USS CHUCALUCK 32ND STREET		ERNS
SAN DIEGO	2012020744		USS THACH (FFG 43)		ERNS
SAN DIEGO	S105630288		USS KITTY HAWK , PIER M/N NAS NORTH ISLAND		CHMIRS
SAN DIEGO	S114000620		USS GARY, SAN DIEGO NAVAL BASE		CHMIRS
SAN DIEGO	2001563442		USS JOHN PAUL JONES		ERNS
SAN DIEGO	2000527766		USS CONSTELLATION	0	ERNS
SAN DIEGO	2004716481		USS PEARL HARBOR		ERNS
SAN DIEGO	S105633106		USS COMSTOCK LSD 45 32ND ST NAVAL BASE		CHMIRS
SAN DIEGO	2010961403		USS PINCKNEY		ERNS
SAN DIEGO	2000519729		USS HOUSTON	0	ERNS
SAN DIEGO	92256427		USS KITTY HAWK, N ISLAND PIER SIDE BERTH L		ERNS
SAN DIEGO	S106392966		USS BRIDGE AT LA PLAYA FUEL PIER, BALLAST POINT, USN SUB BAS		CHMIRS
SAN DIEGO	S110424535		USS PINCKNEY		CHMIRS
SAN DIEGO	S111756891		USS CHAMPION MCM4 FPO AT96662-1924		CHMIRS
SAN DIEGO	S110978844		USS DEVASTATOR MOORED AT PIER 5, NAVAL BASE SAN DIEGO		CHMIRS
SAN DIEGO	99609965		USS CORONADO POINT LOMA SUBMARINE BASE MIKE PIER		ERNS
SAN DIEGO	2008912468		USS PINCKNEY		ERNS
SAN DIEGO	2003644929		USS COLUMBUS		ERNS
SAN DIEGO	2008886160		USS GARY		ERNS
SAN DIEGO	2002602257		USS BOXER LHD4	0	ERNS
SAN DIEGO	2002595829		USS NIMITZ PO AP 96628-2820	0	ERNS
SAN DIEGO	2001559080		USS MONSOON PC-4		ERNS
SAN DIEGO	2012018465		USS THACH (FFG 43)		ERNS
SAN DIEGO	2010942563		USS CARL BENSON		ERNS
SAN DIEGO	2008880687		USS PINCKNEY		ERNS
SAN DIEGO	S110978580		USS PELELIEU		CHMIRS
SAN DIEGO	S113473256		USS PRINCETON CG-59, FPO AP 96675-1179		CHMIRS
SAN DIEGO	S110982932		USS PICKNEY		CHMIRS

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SAN DIEGO	S109046060		USS GERMANTOWN, PIER 6, BERTH 5, SAN DIEGO HARBOR		CHMIRS
SAN DIEGO	S105882943		USS PELELIU, 32ND STREET, PIER 7.		CHMIRS
SAN DIEGO	2012031170		USS PREBLE		ERNS
SAN DIEGO	2002627753		USS JOHN C. STENNIS	0	ERNS
SAN DIEGO	96477143		USS PASADENA SSN 752 NORTH SIDE "M" PIER USN SUBBASE		ERNS
SAN DIEGO	99654385		USS LAKE CHAMPLAIN		ERNS
SAN DIEGO	2004741973		USS COMSTOCK		ERNS
SAN DIEGO	2001569526		USS PEARL HARBOR		ERNS
SAN DIEGO	2009912468		USS PINCKNEY		ERNS
SAN DIEGO	S105648333		USS KITTYHAWK AT THE BOW OF THE SHIP		CHMIRS
SAN DIEGO	S106399992		USS PEARL HARBOR, PIER 6		CHMIRS
SAN DIEGO	S105658417		USS KITTYHAWK		CHMIRS
SAN DIEGO	96499379		USS PRINCETON CG-59 FPO AP		ERNS
SAN DIEGO	2008899421		USS GARY		ERNS
SAN DIEGO	S114577359	AREA 23 UST 23102-2 *	UST 2310 MCB		RGA LUST
SAN DIEGO	S114658685	NAS NORTH ISLAND	UST 475 NAVAL AIR STATION		RGA LUST
SAN DIEGO	1008997681	VISTA LA MESA GARAGE	7025 UTNIV AV		EDR US Hist Auto Stat
SAN DIEGO	S114566129	38TH AND REDWOOD BURN SITE	38TH&REDWOOD VACA		RGA LUST
SAN DIEGO	S114566124	38TH AND REDWOOD BURN SITE	38TH&REDWOOD VACANT		RGA LUST
SAN DIEGO	S114719470	VVH RESORTS	1404 VACATION RD W		RGA LUST
SAN DIEGO	S114681001	SAN DIEGO PRINCESS RESORT	1404 W VACATION RD		RGA LUST
SAN DIEGO	S114719471	VVH RESORTS	1404 VACATION ROAD, WEST		RGA LUST
SAN DIEGO	S114583381	BINGHAM TRUST PROPERTY	6427 LA VALLE PLATEADA		RGA LUST
SAN DIEGO	S112868531	CITY OF SAN DIEGO - PARK & REC COASTLINE	12122 VALLECITOS	92037	HAZNET
SAN DIEGO	S112869914	CITY OF SAN DIEGO - PARK & REC COASTLINE	12122 VALLECITOS	92037	HAZNET
SAN DIEGO	S114613520	ECONOMY CLEANERS	1718 E VALLEY PY		RGA LUST
SAN DIEGO	S114615740	EXPRESS GAS	1296 W VALLEY PY		RGA LUST
SAN DIEGO	S114717821	VALLEY CENTER OIL CORPORATI	28010 VALLEY CENTER RD		RGA LUST
SAN DIEGO	S114646605	MADISON SQUARE	488 E VALLEY PY		RGA LUST
SAN DIEGO	S114666914	PALOMAR POMERADO HEALTH SYS	100 VALLEY BL		RGA LUST
SAN DIEGO	S114649246	MCARTHUR EQUIPMENT RENTAL	27427 VALLEY CENTER RD		RGA LUST
SAN DIEGO	S114717819	VALLEY CENTER OIL CORP	28010 VALLEY CENTER RD		RGA LUST
SAN DIEGO	S114701028	TEXACO/E VALLEY PY 1602	1602 E VALLEY PY		RGA LUST
SAN DIEGO	S114678335	ROLLIES VALLEY MOBIL	1161 E VALLEY PY		RGA LUST
SAN DIEGO	S114666651	PALA VISTA GAS STATION	29200 VALLEY CENTER RD		RGA LUST
SAN DIEGO	S114640810	KWIK KORNER DELI GROCERY #1	2015 E VALLEY PY		RGA LUST
SAN DIEGO	S114615737	EXPRESS GAS	1266 E VALLEY PY		RGA LUST
SAN DIEGO	S114615724	EXPRESS GAS-E VALLEY PKWY	1266 E VALLEY PY		RGA LUST
SAN DIEGO	S114705325	TOSCO 76 #6576	2375 E VALLEY PY		RGA LUST
SAN DIEGO	S114701129	TEXACO/VALLEY PK 1202(HOMEF	1202 E VALLEY PY		RGA LUST
SAN DIEGO	S114718064	VALLY CENTER OIL CORP	28010 VALLEY CENTER RD		RGA LUST
SAN DIEGO	S114622441	FORMER FEDCO INC.	1475 E VALLEY PY		RGA LUST
SAN DIEGO	S114636653	JACKSON SERVICES	29200 VALLEY CENTER RD		RGA LUST
SAN DIEGO	S114616476	EXXON / MOBIL OIL #18-G6P	2004 E VALLEY PY		RGA LUST
SAN DIEGO	S114595894	CHEVRON #9-1131	1575 E VALLEY PY		RGA LUST
SAN DIEGO	S114682125	SANESCO	27406 VALLEY CENTER RD		RGA LUST
SAN DIEGO	S114667333	PARKWAY CARWASH	1300 E VALLEY PY		RGA LUST

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SAN DIEGO	S114687746	SHELL SERVICE STATION	1574 E VALLEY PY		RGA LUST
SAN DIEGO	1008997297	HAGADORN E J	650 VALLEY VIEW BLVD		EDR US Hist Auto Stat
SAN DIEGO	S114635594	INVESTMENT MOTORCARS	230 E VALLEY PY		RGA LUST
SAN DIEGO	S114682122	SANESCO	1161 E VALLEY PY		RGA LUST
SAN DIEGO	S114700076	TEXACO REFINING & MARKETING	1296 W VALLEY PY		RGA LUST
SAN DIEGO	S114664254	ORANGE GLEN MARKET	2741 E VALLEY PY		RGA LUST
SAN DIEGO	S114568531	ACTION CARWASH	410 E VALLEY PY		RGA LUST
SAN DIEGO	S114602743	CITY OF ESCONDIDO	137 W VALLEY PY		RGA LUST
SAN DIEGO	S114717960	VALLEY ROSE SHELL	1574 E VALLEY PY		RGA LUST
SAN DIEGO	1016305342	BEASLEY CLEANERS	3840 VALLEY CENTER DRIVE #605		FINDS
SAN DIEGO	S114571174	AMERICAN PROCESSING COMPANY	2468 VAN NESS AV		RGA LUST
SAN DIEGO	S114694322	SOUTHLAND CORPORATION	487 VANDERGRIFT BL		RGA LUST
SAN DIEGO	S114566865	7-ELEVEN STORE #20342	487 VANDERGRIFT BL		RGA LUST
SAN DIEGO	S114566752	7-ELEVEN FOOD STORE #20342	487 VANDERGRIFT BL		RGA LUST
SAN DIEGO	S107450167		4405 VANDEVERE		CHMIRS
SAN DIEGO	S108406216		VANDGRIFP BLVD		CHMIRS
SAN DIEGO	S113880343	AT&T UTILITY VAULT	VARIOUS LOCATIONS		NPDES
SAN DIEGO	1010005306	HOUSING UNITS OWNED BY DONALD HENLEY	VARIOUS	0	FTTS
SAN DIEGO	S111213437	SLUDGE SOIL AMENDMENT APPLICAT	VARIOUS SITES IN SAN DIEGO CO		ENF
SAN DIEGO	S105689593	AT&T UTILITY VAULT	VARIOUS LOCATIONS	0	WDS
SAN DIEGO	S105882361		VARIOUS SITES IN SOUTHERN CA		CHMIRS
SAN DIEGO	1014677719	SAN CLEMENTE CYN DISPOSAL SITE	VEGAS ST		FINDS
SAN DIEGO	S114732247	SAN CLEMENTE CYN DISPOSAL SITE	VEGAS ST		RGA LF
SAN DIEGO	S114642861	LARWIN-ROSEDALE PROPERTIES	16255 VENTURA BL		RGA LUST
SAN DIEGO	S114681761	SAN MARCOS IND. SITE	VENTURE ST & BARH		RGA LUST
SAN DIEGO	S114591993	CAMPBELL ESCONDIDO REFRIG I	427 VENTURE ST		RGA LUST
SAN DIEGO	S114692192	SKS	526 S VENTURE ST		RGA LUST
SAN DIEGO	S114614945	ERIC KROESCHE	526 S VENTURE ST		RGA LUST
SAN DIEGO	S114580314	BARNICLE OIL CO	145 E VERNON WY		RGA LUST
SAN DIEGO	S114602707	CITY OF EL CAJON	1060 VERNON WY		RGA LUST
SAN DIEGO	S114602700	CITY OF EL CAJON - VEH REPA	1060 VERNON WY		RGA LUST
SAN DIEGO	S114613891	EL CAJON CITY SCHOOLS	535 VERNON WY		RGA LUST
SAN DIEGO	S114702147	THE SOCO GROUP, INC.	145 E VERNON WY		RGA LUST
SAN DIEGO	S114589191	CAJON VALLEY UNION SCHOOL D	535 VERNON WY		RGA LUST
SAN DIEGO	S114699308	TEMPLE INLAND FOOD SERVICE	1160 VERNON WY		RGA LUST
SAN DIEGO	S114719145	VIRGIL HAMBLIN PLASTERING	289 VERNON WY		RGA LUST
SAN DIEGO	S106393071		VESSEL USS COMSTOCK, SAN DIEGO NAVEL STATION, PIER 9 (MOLE P		CHMIRS
SAN DIEGO	S106392440		VESSELL, USS OGDEN, PIER 11, BERTH 1108, USN STATION		CHMIRS
SAN DIEGO	S109280761	CABRILLO POWER II LLC NAVAL STATION GT	VESTA ST & WARD RD NAVSTA GT		EMI
SAN DIEGO	1014680252	CABRILLO POWER II LLC NAVAL STATION GT	VESTA ST & WARD RD NAVSTA GT		FINDS
SAN DIEGO	S114588377	BURROGHS CORPORATION	10850 VIA FRONTERA		RGA LUST
SAN DIEGO	S105883800		VIA DE LA VALLE AT EL CAMINO REAL		CHMIRS
SAN DIEGO	S114661467	NORTH COUNTY TRANSIT DISTRI	303 VIA DEL NORTE		RGA LUST
SAN DIEGO	S114656792	MORGAN RUN RESORT	15508 VIA DE SANTA FE		RGA LUST
SAN DIEGO	S114642329	LAKE HODGES RESERVOIR	VIA RANCHO PKWY		RGA LUST
SAN DIEGO	S112904736	K G T V	2122 VIA CASA ALTA	92037	HAZNET

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114709479	UNISYS CORP	10850 VIA FRONTERA		RGA LUST
SAN DIEGO	S114686710	SHELL 204-2526-17	105 E VIA RANCHO RD		RGA LUST
SAN DIEGO	S114674319	RANCHO SANTA FE ASSOC	5539 VIA DE LA CUMBRE		RGA LUST
SAN DIEGO	S114573640	ARCO #1919	660 VIA DE LA VALLE		RGA LUST
SAN DIEGO	S114691996	SIX TO SIX EQUIPMENT RENTAL	175 S VIA VERA CRUZ		RGA LUST
SAN DIEGO	S114603215	CITY OF S.D FIRE STATION #16	2110 VIA CASA ALTA		RGA LUST
SAN DIEGO	1016435792	ADVANCED DENTISTRY	14701 VIA BETTONA STE 215		FINDS
SAN DIEGO	S114575556	ARCO PRODUCTS	660 VIA DE LA VALLE		RGA LUST
SAN DIEGO	S114586766	BREINING MERCEDES	3448 VIA ZARA		RGA LUST
SAN DIEGO	S110418381		16955 VIA DEL CAMPO		CHMIRS
SAN DIEGO	S113459823	DEVOL FAMILY TRUST 12/17/74	4916 VIA LAPIZ	92122	HAZNET
SAN DIEGO	S114566277	6-2-6 RENTALS	175 S VIA VERA CRUZ		RGA LUST
SAN DIEGO	S114628263	GORDON PAUL RESIDENCE	1501 VIA LADERA		RGA LUST
SAN DIEGO	S114648948	MAY ENTERPRIZES	3582 VIA ZARA		RGA LUST
SAN DIEGO	S114603280	CITY OF SAN DIEGO-FS 16	2110 VIA CASA ALTA		RGA LUST
SAN DIEGO	S114701138	TEXACO/VIA DE LA VALLE 2205	2205 VIA DE LA VALLE		RGA LUST
SAN DIEGO	S114655560	MOBIL	2750 VIA DE LA VALLE		RGA LUST
SAN DIEGO	1016054078	CHEMBRIDGE RESEARCH LAB	16981 VIA TAZON STE K		FINDS
SAN DIEGO	S105635507		VIA DELCAMPO RD AT VIA DEL CAMPO COURT		CHMIRS
SAN DIEGO	S114674180	RANCHO CAR WASH	2661 VIA DE LA VALLE		RGA LUST
SAN DIEGO	S114603433	CITY OF SD FIRE STATION #16	2110 VIA CASA ALTA		RGA LUST
SAN DIEGO	1016435752	STANLEY STEEMER	9655 VIA EXCELENCIA		FINDS
SAN DIEGO	S114708661	UCSD MT. SOLEDAD	7110 VIA CAPRI		RGA LUST
SAN DIEGO	S114622216	FORMER DEWITT S&T--OCEANSID	VIA DEL MONTE		RGA LUST
SAN DIEGO	S114637883	JOHN STIRES PROPERTY	16043 VIA DEL ALBA		RGA LUST
SAN DIEGO	S114603824	CLARK RESIDENCE	30558 VIA MARIA ELENA		RGA LUST
SAN DIEGO	S114569189	AIR LIQUIDE INDUSTRIAL US LP	9955 VIA DE LA AMISTAD DR		RGA LUST
SAN DIEGO	S114674331	RANCHO SANTA FE GOLF CLUB	5539 VIA DE LA CUMBRE		RGA LUST
SAN DIEGO	1015877950	SOITEC SOLAR INDUSTRIES LLC	16550 VIA ESPRILLO		FINDS
SAN DIEGO	S112881209	CTY SAN DIEGO/MOUNT SOLEDAD	1969 VIA CASA ALTA	92037	HAZNET
SAN DIEGO	S112992396	AURTHUR SAMORA	5046 VIA PAPEL	92122	HAZNET
SAN DIEGO	S112918194	ROBERT BAIRD	5082 VIA PAPEL	92122	HAZNET
SAN DIEGO	S114600381	CHEVRON	215 VIA RANCHO PY		RGA LUST
SAN DIEGO	S114604411	COAST SAND COMPANY INC	16107 VIA DE SANTA FE		RGA LUST
SAN DIEGO	S114603787	CLARENCE OCHS,INC.	145 VIA VERA CRUZ		RGA LUST
SAN DIEGO	1016074394	UNISYS CORP	10850 VIA FRONTERA		FINDS
SAN DIEGO	S112861753	EST OF DR B. YELLEN/EXEC SHOSHANA EGAN	3758 VIA DEL CONQUISTADOR	92117	HAZNET
SAN DIEGO	S114660923	NIELSEN MACHINE SHOP	1267 VIA ENCINAS DR		RGA LUST
SAN DIEGO	S114700083	TEXACO REFINING & MARKETING	2205 VIA DE LA VALLE		RGA LUST
SAN DIEGO	S114642328	LAKE HODGES RESERVOIR	VIA RANCHO PARKWAY		RGA LUST
SAN DIEGO	S114575069	ARCO 1919	660 VIA DE LA VALLE		RGA LUST
SAN DIEGO	1016435796	NORTHROP GRUMMAN SYSTEMS CORPORATION	17089 VIA DEL CAMPO		FINDS
SAN DIEGO	1014670069	QUANTUM 1	9938 VIA PASAR		FINDS
SAN DIEGO	S106400613		VICINITY OF PIER 12 AND 13		CHMIRS
SAN DIEGO	S105665363		VICINITY OF PIER 4 NAVAL STATION		CHMIRS
SAN DIEGO	S109044380		VICINITY OF PIER 10 USN BASE		CHMIRS
SAN DIEGO	S109045232		VICINITY OF SHELTER ISLAND		CHMIRS

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SAN DIEGO	S105647073		VICINITY OF MIDDLE PIER AT SUB BASE		CHMIRS
SAN DIEGO	1008997226	APPLIED POWER INC 8380B?ST RM	VICKERS ST		EDR US Hist Auto Stat
SAN DIEGO	S114668450	PERKINS STORE	24680 VIEJAS GR		RGA LUST
SAN DIEGO	S114658913	NATIONAL FOREST	24215 VIEJAS GR		RGA LUST
SAN DIEGO	S114641787	LA JOLLA VILLAGE PRO. CENTE	8950 VILLA LA JOLLA DR		RGA LUST
SAN DIEGO	S114614741	ENCINITAS FIRE PROTECTION D	2011 VILLAGE PARK WY		RGA LUST
SAN DIEGO	S114694176	SOUTHLAND - ENCINITAS	1988 VILLAGE PARK WY		RGA LUST
SAN DIEGO	S114614739	ENCINITAS FIRE PROT. DISTRI	2011 VILLAGE PARK WY		RGA LUST
SAN DIEGO	1009128839	EMBASSY CLEANERS	4320 VILLANITAS RD		EDR US Hist Cleaners
SAN DIEGO	S114630294	HAM BROS CONSTRUCTION	10441 VINE ST		RGA LUST
SAN DIEGO	S114630292	HAM BROS CONSTRUCTION, INC.	10441 VINE ST		RGA LUST
SAN DIEGO	S114612828	E.C.B. CONSTRUCTION	737 VINEWOOD ST		RGA LUST
SAN DIEGO	S114721253	WESTERN FARM SERVICE	2317 VINEYARD AV		RGA LUST
SAN DIEGO	S114615125	ESCONDIDO ROOFING	2368 VINEYARD AV		RGA LUST
SAN DIEGO	S106399501		2550 VIOLA		CHMIRS
SAN DIEGO	S114631656	HEINZ GIETZ AUTOHAUS	1027 VIRGINIA WY		RGA LUST
SAN DIEGO	S111753132		VIRGINIA AT HIGH ST.		CHMIRS
SAN DIEGO	1008996315	BAY SHORES MOTORS (FORD)	10274-0456 VIRGINIA WY		EDR US Hist Auto Stat
SAN DIEGO	S111757505		VISIBLE FROM AMERICA'S CUP MARINA LAT: 32 43' 00" N LONG: 11		CHMIRS
SAN DIEGO	S114630000	H&H IMPORTS	718 E VISTA WY		RGA LUST
SAN DIEGO	S114715296	US RENTALS-VISTA REDEVELOPM	240 W VISTA WY		RGA LUST
SAN DIEGO	S114700889	TEXACO USA	1227 VISTA WY		RGA LUST
SAN DIEGO	2010953314		VISTA PACIFICA PARK		ERNS
SAN DIEGO	S114580317	BARNICLES EXPRESS GAS	845 E VISTA WY		RGA LUST
SAN DIEGO	S114600113	CHEVRON	1211 E VISTA WY		RGA LUST
SAN DIEGO	S114617923	FAA SITE MT LAGUNA CLEVE NA	VISTA POINT RD		RGA LUST
SAN DIEGO	S114606899	CORRAL FORD	3470 VISTA AV		RGA LUST
SAN DIEGO	S114657274	MR. GOODWASH	2315 VISTA WY		RGA LUST
SAN DIEGO	S114657272	MR. GOODWASH CARWASH	2315 VISTA WY		RGA LUST
SAN DIEGO	S114654678	MOBIL SERVICE STATION (08-F	410 W VISTA WY		RGA LUST
SAN DIEGO	S114700907	TEXACO USA	911 E VISTA WY		RGA LUST
SAN DIEGO	S114700903	TEXACO USA	900 E VISTA WY		RGA LUST
SAN DIEGO	S114617601	EXXON	911 E VISTA WY		RGA LUST
SAN DIEGO	S114604510	COBBLESTONE GOLF COURSE	3202 VISTA WY		RGA LUST
SAN DIEGO	S114701029	TEXACO/E. VISTA WAY 900	900 E VISTA WY		RGA LUST
SAN DIEGO	S114719256	VISTA VALLEY COUNTRY CLUB	29354 VISTA VALLEY DR		RGA LUST
SAN DIEGO	S114705301	TOSCO 76 #5633	967 E VISTA WY		RGA LUST
SAN DIEGO	S114643315	LEARMOUTH EXXON SERVICE	900 E VISTA WY		RGA LUST
SAN DIEGO	1008997079	DELPH J L	266 VISTA WY		EDR US Hist Auto Stat
SAN DIEGO	S114721778	WESTWOOD TRUCKING A DIVISIO	122 W VISTA WY		RGA LUST
SAN DIEGO	S114706694	TRI-CITY MEDICAL CENTER	4002 VISTA WY		RGA LUST
SAN DIEGO	S114653900	MOBIL GAS STATION	410 W VISTA WY		RGA LUST
SAN DIEGO	S114697717	SURFSIDE NISSAN	2205 VISTA WY		RGA LUST
SAN DIEGO	S114614988	ERNEST F MILLER	2124 VISTA DEL VALLE B		RGA LUST
SAN DIEGO	S114668814	PETO'S - VISTA REDEVELOPMEN	122 W VISTA WY		RGA LUST
SAN DIEGO	S114686716	SHELL 204-8202-14	2131 E VISTA WY		RGA LUST

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SAN DIEGO	2008453720	VISTA VILLAGE DRIVE	VISTA VILLAGE DRIVE		HMIRS
SAN DIEGO	S114684594	SECURITY CHEVROLET	1100 E VISTA WY		RGA LUST
SAN DIEGO	S114617290	EXXON	1227 VISTA WY		RGA LUST
SAN DIEGO	1009127962	COIN OP LAUNDRY 6941F INDA?RD	VISTA VRDA		EDR US Hist Cleaners
SAN DIEGO	S114719196	VISTA IND. MERCEDES REPAIR	727 E VISTA WY		RGA LUST
SAN DIEGO	S114681851	SAN MIGUEL FIRE DISTRICT #2	10105 VIVERA DR		RGA LUST
SAN DIEGO	S105662743		VOGE ST, MURPHY CYN HOUSING AREA		CHMIRS
SAN DIEGO	S114578395	AT & T COMMUNICATIONS	23690 VOLCAN RD		RGA LUST
SAN DIEGO	1016188854	SHELL SERVICE STATION	4794 VOLTAIRE		FINDS
SAN DIEGO	S114733213	SUNSET CLIFFS BURNSITE	VOLTAIRE/NIMITZ BL		RGA LF
SAN DIEGO	S109042946		VONS #2352, 6155 EL CAJON BLVD		CHMIRS
SAN DIEGO	S109047102		VOTAIRE AND POINTSETTIA STREETS		CHMIRS
SAN DIEGO	S114619473	FEDERAL AVIATION ADMIN.	VULCAN MOUNTAIN		RGA LUST
SAN DIEGO	S105668200		S W SIDE OF ASW BASE.		CHMIRS
SAN DIEGO	S114631709	HELIX WATER DISTRICT	1100 WAGNER DR		RGA LUST
SAN DIEGO	S114607344	COUNTY OF SD-FLEET OPS LEM	7410 WAITE DR		RGA LUST
SAN DIEGO	1009128869	MATLAW A P	1033 WALL LA JOLLA		EDR US Hist Cleaners
SAN DIEGO	1009128971	COLONIAL CLEANERS	1119 WALL LA JOLLA		EDR US Hist Cleaners
SAN DIEGO	1009127574	BLUE SEAL LAUNDRY	1051 WALL LA JOLLA		EDR US Hist Cleaners
SAN DIEGO	1009127343	BRANCHES	10302496 WALL LA JOLLA		EDR US Hist Cleaners
SAN DIEGO	S107454000		WALL #5, NAVAL STATION SAN DIEGO		CHMIRS
SAN DIEGO	S105660853		NORTH WALL, PIER 4		CHMIRS
SAN DIEGO	S110982270		4002 WALLACE ST, SAN DIEGO OLD TOWN STATE HISTORIC PARK		CHMIRS
SAN DIEGO	S105882761		6800 WANDERMER DR.		CHMIRS
SAN DIEGO	S114684235	SDG&E	WARD RD & VESTA S		RGA LUST
SAN DIEGO	S114684221	SDG&E	WARD RD & VESTA ST		RGA LUST
SAN DIEGO	S114684752	SEMPRA NAVAL STA GAS TURBINE	WARD RD & VESTA ST		RGA LUST
SAN DIEGO	S114684753	SEMPRA NAVAL STA GAS TURBIN	WARD RD & VESTA S		RGA LUST
SAN DIEGO	8865089		WARD ROAD NEAR VISTA ST ON 32ND ST NAVAL STATION		ERNS
SAN DIEGO	S110419511		3225 WARING ST.		CHMIRS
SAN DIEGO	1007738666	SHELL SERVICE STATION	5103 WARING SAP 121349		FINDS
SAN DIEGO	1009128982	ANITA S NO~14745<WASH-N-DRY	14745 WASH-N-DRY "LAUNDRIES-SELF SERVE" POINT LOMA		EDR US Hist Cleaners
SAN DIEGO	S114628732	GREAT WESTERN - MISSION HIL	333 E WASHINGTON ST		RGA LUST
SAN DIEGO	S114627821	GOLDEN STATE GASOLINE	225 W WASHINGTON AV		RGA LUST
SAN DIEGO	S114648462	MARY A WALLIS	300 W WASHINGTON AV		RGA LUST
SAN DIEGO	1008997741	BRANCHES	7297171 W WASHINGTON AVE		EDR US Hist Auto Stat
SAN DIEGO	2009921784		WASHINGTON ST.		ERNS
SAN DIEGO	1016419387	UPS SAN DIEGO GATEWAY	2221 W WASHINGTON ST		FINDS
SAN DIEGO	1016419033	FED EX EXPRESS	2221 W WASHINGTON ST		FINDS
SAN DIEGO	S114665500	PACIFIC BELL-WASHINGTON AVE	950 W WASHINGTON AV		RGA LUST
SAN DIEGO	S114680493	SAM LEE AUTO REPAIR	724 WASHINGTON ST W		RGA LUST
SAN DIEGO	S114614284	ELITE AUTO CENTER	1158 E WASHINGTON AV		RGA LUST
SAN DIEGO	S114689903	SHELL	330 WASHINGTON ST E		RGA LUST
SAN DIEGO	S114655801	MOBILE STATION 18-GDR	1809 WASHINGTON ST W		RGA LUST
SAN DIEGO	1008990340	WALLY S MOBIL SERVICE	1460 E WASHINGTON AVE		EDR US Hist Auto Stat
SAN DIEGO	1009000246	SPERRY AUTOMOTIVE SERVICE	280 E WASHINGTON AVE		EDR US Hist Auto Stat
SAN DIEGO	S114566630	7-DAY MARKET	503 W WASHINGTON AV		RGA LUST

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SAN DIEGO	S114566355	7 DAY MARKET	503 W WASHINGTON AV		RGA LUST
SAN DIEGO	S114615097	ESCONDIDO DISPOSAL	1044 W WASHINGTON AV		RGA LUST
SAN DIEGO	S114600495	CHEVRON	2712 WASHINGTON ST		RGA LUST
SAN DIEGO	1008990342	WASHINGTON AV GULF SERVICE	1098 E WASHINGTON AVE		EDR US Hist Auto Stat
SAN DIEGO	1009124389	TOP HAT CLEANERS	999 E WASHINGTON AVE		EDR US Hist Cleaners
SAN DIEGO	1008990287	SPERRY S AUTO SERVICE	230 E WASHINGTON AVE		EDR US Hist Auto Stat
SAN DIEGO	S114573521	ARCO #1754	300 W WASHINGTON AV		RGA LUST
SAN DIEGO	S114703609	THRIFTY SERVICE STATION #11	1484 WASHINGTON AVE E		RGA LUST
SAN DIEGO	S114598817	CHEVRON SERVICE STATION	1832 WASHINGTON STREET, W		RGA LUST
SAN DIEGO	1008990052	AUTOHAUS STEBEL	930 E WASHINGTON AVE		EDR US Hist Auto Stat
SAN DIEGO	1008989959	J & R ARCO GAS STATION	1479 E WASHINGTON AVE		EDR US Hist Auto Stat
SAN DIEGO	2005631107		WASHINGTON ST		ERNS
SAN DIEGO	1008990328	VALLEY DOUGLAS SERVICE	415 E WASHINGTON AVE		EDR US Hist Auto Stat
SAN DIEGO	S114612303	DUNN-EDWARDS CORP.	506 W WASHINGTON AV		RGA LUST
SAN DIEGO	S114703259	THRIFTY OIL 112	1484 WASHINGTON AVE E		RGA LUST
SAN DIEGO	S114655802	MOBILE STATION 18-GDR	1809 WASHINGTON STREET, W		RGA LUST
SAN DIEGO	S114632342	HIETT MFG	1035 W WASHINGTON AV		RGA LUST
SAN DIEGO	1008989911	AMERICAN OIL CO	1484 E WASHINGTON AVE		EDR US Hist Auto Stat
SAN DIEGO	S114704358	TOP HAT CLEANERS	999 E WASHINGTON AV		RGA LUST
SAN DIEGO	S114702598	THRIFTY #043 (CIRCLE K)	1092 E WASHINGTON AV		RGA LUST
SAN DIEGO	S114702653	THRIFTY #112	1484 E WASHINGTON AV		RGA LUST
SAN DIEGO	S114636063	J & W REDWOOD	1179 W WASHINGTON AV		RGA LUST
SAN DIEGO	S108406219		WASHINGTON ST AT MPM 265.6		CHMIRS
SAN DIEGO	S114701836	THE BABY EXCHANGE	907 E WASHINGTON AV		RGA LUST
SAN DIEGO	S114694776	SPERRY AUTOMOTIVE SERVICE	230 E WASHINGTON AV		RGA LUST
SAN DIEGO	1008989902	REX & FRED S RICHFIELD SERVICE	110 E WASHINGTON AVE		EDR US Hist Auto Stat
SAN DIEGO	2012022259		WASHINGTON STREET		ERNS
SAN DIEGO	1016428582	SD OUTPATIENT AMBULATORY SURGICAL CENTER	770 E WASHINGTON ST		FINDS
SAN DIEGO	1008989828	LANES UNION	890 E WASHINGTON AV		EDR US Hist Auto Stat
SAN DIEGO	1009124489	SPEED QUEEN WASH	111 W WASHINGTON AVE		EDR US Hist Cleaners
SAN DIEGO	S107454015		WASHINGTON STREET MP 265.55		CHMIRS
SAN DIEGO	S105665192		WASHINGTON STREET , MP 265.55		CHMIRS
SAN DIEGO	S114666922	PALOMAR TRANSPORT MIX	849 W WASHINGTON AV		RGA LUST
SAN DIEGO	S114683020	SANTA YSABEL BARD SITE	WASHINGTON ST		RGA LUST
SAN DIEGO	S114598815	CHEVRON SERVICE STATION	1832 WASHINGTON ST W		RGA LUST
SAN DIEGO	S112829974		WASHINGTON STREET CROSSING		CHMIRS
SAN DIEGO	1008990337	NICHOLAS BROS GARAGE	885 E WASHINGTON AVE		EDR US Hist Auto Stat
SAN DIEGO	1009127629	MISSION DRY CLEANERS	1051105 WASHINGTON		EDR US Hist Cleaners
SAN DIEGO	S114628733	GREAT WESTERN - MISSION HILLS	333 E WASHINGTON ST		RGA LUST
SAN DIEGO	S114566770	7-ELEVEN FOOD STORE #24294	503 W WASHINGTON AV		RGA LUST
SAN DIEGO	S114598816	CHEVRON SERVICE STATION	1832 WASHINGTON STREET, WEST		RGA LUST
SAN DIEGO	1009124347	HI CLASS CLEANERS	1028 E WASHINGTON AVE		EDR US Hist Cleaners
SAN DIEGO	1008989864	FLANAGAN LALRRY CHEVRON SERVICE	1100 E WASHINGTON AVE		EDR US Hist Auto Stat
SAN DIEGO	1008996567	MORRIS UNION SERVICE	3095 WASHINGTON		EDR US Hist Auto Stat
SAN DIEGO	2000545032		WASHINGTON ST	0	ERNS
SAN DIEGO	1009127315	LOWTHER V C	105 WASHN		EDR US Hist Cleaners
SAN DIEGO	98430718		WAYS FOUR AT NASCO		ERNS

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SAN DIEGO	S114720529	WEBSTER AVENUE LOTS	0 WEBSTER		RGA LUST
SAN DIEGO	S114663519	OLD TEXACO STATION	2990 WEBSTER		RGA LUST
SAN DIEGO	1008998069	RTOHINSON DAN G	20090 WEBSTER AVE		EDR US Hist Auto Stat
SAN DIEGO	1008997712	DRISCOLL S RICHFIELD SERVICE	4490 WEEKS AV		EDR US Hist Auto Stat
SAN DIEGO	1009128240	HARRIS CLEANING CO	5065 WEEKS AV		EDR US Hist Cleaners
SAN DIEGO	S114607300	COUNTY OF SAN DIEGO-FLEET S	1840 WELD BL		RGA LUST
SAN DIEGO	1009124350	HOLIDAY DRY CLEANING	102 WELL AVE		EDR US Hist Cleaners
SAN DIEGO	S105630136		SOUTH WEST MARINE, PIER ONE		CHMIRS
SAN DIEGO	96508638		SOUTH WEST MARINE PIER 3		ERNS
SAN DIEGO	S105648853		SOUTH WEST MARINE NEAR THE FOOT OF SAMSON ST.		CHMIRS
SAN DIEGO	S105630451		SOUTH WEST MARINE SHIPYARD		CHMIRS
SAN DIEGO	S105661808		SOUTH WEST MARINE, SAMPSON ST		CHMIRS
SAN DIEGO	S106395845		SOUTH WEST MARINE CENTER, PIER 3 NORTH SIDE.		CHMIRS
SAN DIEGO	2001564425		SOUTH WEST MARINE SHIP YARD		ERNS
SAN DIEGO	S112861213	NEIL KGOS	4258,4250,4240,4230 WEST	92110	HAZNET
SAN DIEGO	1008998582	CHECKER SERVICE	22 S WEST E ST		EDR US Hist Auto Stat
SAN DIEGO	94373950		I-8 WEST TO SOUTH I-5 CONNECTION		ERNS
SAN DIEGO	93326100		SOUTH WEST MARINE FOOT OF SAMSON STREET		ERNS
SAN DIEGO	98459101		SOUTH WEST MARINE INC PIER 1		ERNS
SAN DIEGO	99613321		3 NM WEST OF POINT LOMA CA		ERNS
SAN DIEGO	S106391767		SOUTH WEST MARINE PIER #3 (CIVILIAN SHIPYARD) JUST NORTH OF		CHMIRS
SAN DIEGO	S105631960		SOUTH WEST SHIPYARD, SAMPSON ST		CHMIRS
SAN DIEGO	94399725		SO WEST MARINA		ERNS
SAN DIEGO	S105630178		SOUTH WEST MARINE, ON SAMPSON		CHMIRS
SAN DIEGO	S105886851		SOUTH WEST MARINE SHIP YARD FACILITY PIER 3		CHMIRS
SAN DIEGO	99620118		SOUTH WEST MARINE SAMPSON ST		ERNS
SAN DIEGO	S112829421		WESTBOUND SR 56 @ CARMEL CREEK		CHMIRS
SAN DIEGO	S105635970		WESTBOUND HWY 8 CONNECTOR TO SOUTHBOUND I-5		CHMIRS
SAN DIEGO	S110424294		SOUTH WESTERN YACHT CLUB		CHMIRS
SAN DIEGO	90167263		SOUTH WESTERN YACHT CLUB		ERNS
SAN DIEGO	1008998787	SPEEDY BUGS	1225 WESTMORE LN		EDR US Hist Auto Stat
SAN DIEGO	1008998556	DRIVE LINE SERVICE	1075 WESTMORE LN		EDR US Hist Auto Stat
SAN DIEGO	1008998878	CITY FRAME	6 WHEEL SERVICE 3570 UNIVERSITY AV		EDR US Hist Auto Stat
SAN DIEGO	S106395434		I-805 WHERE IT PASSES OVER RIO SAN DIEGO DRIVE AND THE TROLL		CHMIRS
SAN DIEGO	S106399747		WHITMAN & ALTA DENA AVE.		CHMIRS
SAN DIEGO	S112841167	SAN DIEGO UNIFIED SCHOOL DISTRICT	WHITTIER CENTER	92117	HAZNET
SAN DIEGO	S110420187		5071 WHITTMAN ST.		CHMIRS
SAN DIEGO	S106105548	I-5 AUXILIARY LANE	I-5 WIDENING NEAR ROSE CREEK	0	WDS, ENF
SAN DIEGO	S111291864	I-5 AUXILIARY LANE	I-5 WIDENING NEAR ROSE CREEK		NPDES
SAN DIEGO	S112840996	SAN DIEGO CITY SCHOOLS	WIGGIN ELEMENTARY	92117	HAZNET
SAN DIEGO	1009129265	ROCKET CLEANERS	3030 WIGHTMAN ST		EDR US Hist Cleaners
SAN DIEGO	1009128232	PARK MABEL	3034 WIGLITMAN		EDR US Hist Cleaners
SAN DIEGO	S114613069	EAST COUNTY MATERIALS COMPA	2266 WILLOW GLEN DR		RGA LUST
SAN DIEGO	S114607119	COTTONWOOD GOLF COURSE	3121 WILLOW GLEN DR		RGA LUST
SAN DIEGO	1008995488	BAKER S~1014594<WILSHIRE SERVICE	1014594 WILSHIRE SERVICE "GASOLINE STATIONS" PACIFIC HWY		EDR US Hist Auto Stat

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114715661	USA WASTE SERVICES INC.	1300 WILSON AV		RGA LUST
SAN DIEGO	1012292884	BANDAR SALAAM APARTMENTS	WINONA GARDENS HOUSING ASSOCIATES - 3810 WINONA		FINDS
SAN DIEGO	S114601917	CIRCLE K CORP. STORE #2958	8909 WINTER GARDENS BL		RGA LUST
SAN DIEGO	S114702895	THRIFTY #95	7908 WINTER GARDENS BL		RGA LUST
SAN DIEGO	S114723062	WOODSIDE AVE. PROPERTY	WINTER GARDENS BL		RGA LUST
SAN DIEGO	S114704014	TIRE TECH INC	9668 WINTER GARDENS BL		RGA LUST
SAN DIEGO	S114574379	ARCO #5512	9606 WINTER GARDENS BL		RGA LUST
SAN DIEGO	S114618880	FALLBROOK UNION SCHOOL DIST	825 WINTER HAVEN RD		RGA LUST
SAN DIEGO	S114702614	THRIFTY #095	7908 WINTER GARDENS BL		RGA LUST
SAN DIEGO	2005633212		WITHERBY ST BRIDGE		ERNS
SAN DIEGO	S114648051	MARKETPLACE CLEANERS	197 WOODLAND PY		RGA LUST
SAN DIEGO	1008998514	WADEPUHL P J	3658 WOODMAN ST		EDR US Hist Auto Stat
SAN DIEGO	S107454150		WOODMAN ST AND IMPERIAL AVE		CHMIRS
SAN DIEGO	1008998499	PULS A F	3247 WOODMAN ST		EDR US Hist Auto Stat
SAN DIEGO	S114588567	BUY WRIGHT OIL	11427 WOODSIDE AV		RGA LUST
SAN DIEGO	S114629932	H & L CO	12160 WOODSIDE AV		RGA LUST
SAN DIEGO	S114637066	JD-35 PARTNERSHIP	11903 WOODSIDE AV		RGA LUST
SAN DIEGO	S114723639	Y TIRE SALES	11719 WOODSIDE AV		RGA LUST
SAN DIEGO	S114694200	SOUTHLAND - WOODSIDE AV SAN	10710 WOODSIDE AV		RGA LUST
SAN DIEGO	S114596758	CHEVRON #9-4273	12402 WOODSIDE AV		RGA LUST
SAN DIEGO	S114699929	TEXACO GAS STATION	12106 WOODSIDE AV		RGA LUST
SAN DIEGO	S114588564	BUY WRIGHT OIL/EL CAPITAN O	11427 WOODSIDE AV		RGA LUST
SAN DIEGO	S114601738	CIRCLE K #2959	11007 WOODSIDE AV		RGA LUST
SAN DIEGO	S114692719	SOCO PETROLEUM	11427 WOODSIDE AV		RGA LUST
SAN DIEGO	S114572514	APPOLLO OIL	12106 WOODSIDE AV		RGA LUST
SAN DIEGO	S114702886	THRIFTY #423 (ARCO)	12109 WOODSIDE AV		RGA LUST
SAN DIEGO	S114642519	LAKESIDE VILLAGE CENTER	12328 WOODSIDE AV		RGA LUST
SAN DIEGO	S112829218		1135 WOODSIDE AVE		CHMIRS
SAN DIEGO	S114668458	PERMACLEAN	12403 WOODSIDE AV		RGA LUST
SAN DIEGO	S114642515	LAKESIDE UNION SCHOOL DIST	12335 WOODSIDE AV		RGA LUST
SAN DIEGO	S114680816	SAN DIEGO BUILDING MAINTENA	11427 WOODSIDE AV		RGA LUST
SAN DIEGO	S114642513	LAKESIDE UNION SCHOOL DIST.	12335 WOODSIDE AV		RGA LUST
SAN DIEGO	S114659649	NAVAL TRAINING CENTER	WORDEN & TRUXTON RD		RGA LUST
SAN DIEGO	S105884284		2843 WORDON		CHMIRS
SAN DIEGO	1008999210	MORENA AUTO BODY SHOP	1345 WORENA BLVD		EDR US Hist Auto Stat
SAN DIEGO	S105675661		5011 WORING		CHMIRS
SAN DIEGO	S114566957	7-ELEVEN STORE	103 WORTHINGTON ST		RGA LUST
SAN DIEGO	S114566824	7-ELEVEN STORE #16498	103 WORTHINGTON ST		RGA LUST
SAN DIEGO	S106391878		WRIGHTMAN ST A WINONA AVE, THOMAS BROS MAP 1270, A, 5		CHMIRS
SAN DIEGO	S114645717	LOWER LAKE FILTRATION PLANT	2200 WUESTE RD		RGA LUST
SAN DIEGO	S114645716	LOWER LAKE FILTRATION PLANT	1500 WUESTE RD		RGA LUST
SAN DIEGO	S105642910		3751 WYNONA		CHMIRS
SAN DIEGO	S105676236		X		CHMIRS
SAN DIEGO	S108405919		X		CHMIRS
SAN DIEGO	2010943953		YACHT CLUB		ERNS
SAN DIEGO	2000672463		YACHT CLUB		ERNS
SAN DIEGO	S114585761	BORREGO CHEVRON	3774 YAQUI PASS RD		RGA LUST

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S114641237	LA CASA DEL ZORRO	3845 YAQUI PASS RD		RGA LUST
SAN DIEGO	S110981778		250 YARDS NORTH OF THE ACTUAL U.S./MEXICO BORDER		CHMIRS
SAN DIEGO	S109039618		500 YARDS SOUTH OF POINT LOMA		CHMIRS
SAN DIEGO	S114656995	MOTOPORT	6110 YARROW DR		RGA LUST
SAN DIEGO	S105632227		300 YDS OFFSHORE PT LOMA SEWAGE PLANT		CHMIRS
SAN DIEGO	S110980914		100 YDS OFF OF SHELTER ISLAND		CHMIRS
SAN DIEGO	S105637470		YELLOW BEACH #2		CHMIRS
SAN DIEGO	S114702446	THORNTON FLOWER GROWERS	950 ZONA GALE RD		RGA LUST
SAN DIEGO	S114579951	BALBOA PARK RAILROAD	ZOO PL		RGA LUST
SAN DIEGO	S114579948	BALBOA PARK RAILROAD	0 ZOO PL AND PARK BL		RGA LUST
SAN DIEGO	S114579947	BALBOA PARK RAILROAD	ZOO PL		RGA LUST
SAN DIEGO	S114579950	BALBOA PARK RAILROAD	ZOO PL AND PARK BLVD		RGA LUST
SAN DIEGO	S114579946	BALBOA PARK RAILROAD	ZOO PL AND PARK BLVD		RGA LUST
SAN DIEGO	2013059251		ZUNIGA PIER		ERNS
SAN DIEGO	2011983146		ZUNIGA JETTY		ERNS
SAN DIEGO COUNTY	S106879372	PUBLIC WORKS CENTER	(TENANT ON NAVAL STATION)		AST
SAN DIEGO COUNTY	A100345749	FLEET TRAINING CENTER	(TENANT ON NAVAL STATION)		AST
SAN DIEGO COUNTY	A100346114	SHORE INTERMEDIATE MAINTENANCE	(TENANT)		AST
SAN DIEGO COUNTY	2011982969		MP 228.4 CP LONGBOARD		ERNS
SAN DIEGO COUNTY	2008886355		32ND STREET SAN DIEGO		ERNS
SAN DIEGO COUNTY	S105642246		I 5 SB , 144 FT SO OF COCKLEBURR		CHMIRS
SAN DIEGO COUNTY	2010931326		20 - 50 MILES OFF THE COAST, IN THE PACIFIC OCEAN		ERNS
SAN DIEGO COUNTY	94397225		SR 76 AT RINCON SPRING ROAD		ERNS
SAN DIEGO COUNTY	S105642720		I 805 AT I 8		CHMIRS
SAN DIEGO COUNTY	2009895988		ALONG SIDE PIER 13		ERNS
SAN DIEGO COUNTY	2008895988		ALONG SIDE PIER 13		ERNS
SAN DIEGO COUNTY	2009924367		AMERICAS CUP HARBOR		ERNS
SAN DIEGO COUNTY	2013057337		AMERICAS CUP MARINA IN THE SAN DIEGO BAY AMERICAS CUP MARINA		ERNS
SAN DIEGO COUNTY	S105630627		2280 AVINEDA DEL DIABLO		CHMIRS
SAN DIEGO COUNTY	M300002614	AZTEC PERLITE CO INC	AZTEC ESCONDIDO PLANT		US MINES
SAN DIEGO COUNTY	S113880349	AUDI OF AMERICA - FIREWORKS EVENT LOCATIONS	BARGE OF THE MIDWAY IN SAN DIEGO BAY		NPDES
SAN DIEGO COUNTY	S105630241		BEHIND 3302 BOUNTY CIRCLE, HUNTINGTON BCH		CHMIRS
SAN DIEGO COUNTY	2009899224		BERTH 1		ERNS
SAN DIEGO COUNTY	2008899224		BERTH 1		ERNS
SAN DIEGO COUNTY	8864068		BETWEEN THE CRUISE SHIP & ANTHONY'S RESTAURANT ON EMBARKARDO		ERNS
SAN DIEGO COUNTY	2010933125		BETWEEN BUOY NUMBER 18 AND 20. NONE		ERNS
SAN DIEGO COUNTY	8713337		BLACK CANYON RD/8-MI		ERNS
SAN DIEGO COUNTY	2010962842		BLDG 210526		ERNS
SAN DIEGO COUNTY	S105629938		BLDG 305 NAS MIRAMAR		CHMIRS
SAN DIEGO COUNTY	S105636196		BLDG 290 NAS NORTH ISLAND		CHMIRS
SAN DIEGO COUNTY	2010936418		BLDG 16302		ERNS
SAN DIEGO COUNTY	2008910851		EAST BOUND 78		ERNS
SAN DIEGO COUNTY	2009910851		EAST BOUND 78		ERNS
SAN DIEGO COUNTY	8711967		BUILDING 13162		ERNS

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO COUNTY	S105641952		CAL AIRPORT ,2236		CHMIRS
SAN DIEGO COUNTY	S106389031		EL CAMINO REAL & PALO MAR AIRPORT ROAD GO NORTH 1.5 MILES ON		CHMIRS
SAN DIEGO COUNTY	1009631442	SAN DIEGO GAS & ELECTRIC CO	CAMPO ROAD (HWY94) WEST OF JAMACHA BLVD		DOT OPS
SAN DIEGO COUNTY	M300003197	MUHT-HEI, INC.	CAMPO MATERIALS PIT		US MINES
SAN DIEGO COUNTY	91205663		CANYON BORDERING SAN DIEGO & CHULA VISTA		ERNS
SAN DIEGO COUNTY	S105636115		CARRIER DOCK NORTH ISLAND		CHMIRS
SAN DIEGO COUNTY	M300003189	VULCAN MATERIALS CO.	CARROLL CANYON (#026)		US MINES
SAN DIEGO COUNTY	91234724		CENTER DIVIDER, SB 805 SOUTH OF ORANGE		ERNS
SAN DIEGO COUNTY	8870042		CHEMICAL MILLING FACILITY		ERNS
SAN DIEGO COUNTY	M300002489	WESTERN SALT CO	CHULA VISTA PLANT		US MINES
SAN DIEGO COUNTY	M300002765	WESTERN SALT CO	CHULA VISTA PLANT		US MINES
SAN DIEGO COUNTY	2008882918		CHULA VISTA MARINA		ERNS
SAN DIEGO COUNTY	8863273		CITY DOCK		ERNS
SAN DIEGO COUNTY	8718196		COMING FROM NEXT DOOR;TOWNHOUSE CONSTRUCTION.		ERNS
SAN DIEGO COUNTY	876012		CONTAINMENT WALLS ON THE WEST SIDE OF THEIR PROPERTY		ERNS
SAN DIEGO COUNTY	8869588		CORNER SOUTH EAST OF MARINA THAT BORDERS CARIBE		ERNS
SAN DIEGO COUNTY	8870039		NE CORNER OF CHEMICAL MILLING FACILITY		ERNS
SAN DIEGO COUNTY	S105630670		CORNER OF RIVERFORD AND WOODSIDE		CHMIRS
SAN DIEGO COUNTY	2007310247		CORONADO BRIDGE PILLING 19		ERNS
SAN DIEGO COUNTY	2000545938		COURELL ST ANCHORAGE	0	ERNS
SAN DIEGO COUNTY	2012008593		CRUISE SHIP TERMINAL		ERNS
SAN DIEGO COUNTY	2005617673		CUIAMACA STATE PARK		ERNS
SAN DIEGO COUNTY	2008893846		DAY MARKER NUMBER 5		ERNS
SAN DIEGO COUNTY	2009893846		DAY MARKER NUMBER 5		ERNS
SAN DIEGO COUNTY	S106389363		DISREGARD - REPORTING PARTY DECIDED TO LET SAN DIEGO CO FD F		CHMIRS
SAN DIEGO COUNTY	2008910700		DOCK B		ERNS
SAN DIEGO COUNTY	8867122		DOCK E23		ERNS
SAN DIEGO COUNTY	2009910700		DOCK B		ERNS
SAN DIEGO COUNTY	90150975		DROPPED INTO THE TRASH DUMPSTER AT THE ABOVE LOCATION		ERNS
SAN DIEGO COUNTY	91240313		I-8 EB 2 MI E OF KITCHEN CRK RD EXIT CLEVELAND NATIONAL FORE		ERNS
SAN DIEGO COUNTY	M300002124	REED OPERATION	ELIZABETH R MINE		US MINES
SAN DIEGO COUNTY	2003644183		1111 NORTH EMPERIA AVE		ERNS
SAN DIEGO COUNTY	M300003196	ENNISS ENTERPRISES, INC.	ENNISS LAKESIDE PLANT		US MINES
SAN DIEGO COUNTY	2005616961		ESCONDIDO		ERNS
SAN DIEGO COUNTY	S113882082	YAHOO! STUDIOS - FIREWORKS EVENT LOCATIONS	FIREWORKS OFF MIDWAY IN SAN DIEGO BAY		NPDES
SAN DIEGO COUNTY	92262966		FLIGHT LINE (RUNWAY) MIRAMAR NAVAL AIR STATION	0000	ERNS
SAN DIEGO COUNTY	8854373		FOOT OF 19TH ST PIER 12 NAVAL STATION SAN DIEGO		ERNS
SAN DIEGO COUNTY	S106389013		1521 S. HALE AVE ESCONDIDO WATER RECLAMATION STATION		CHMIRS
SAN DIEGO COUNTY	2013049720		HARBOR ISLAND WEST 2040 HARBOR ISLAND DR.		ERNS
SAN DIEGO COUNTY	S105635963		HARBOR ISLAND - MARINA CORTEZ SAN DIEGO		CHMIRS
SAN DIEGO COUNTY	M300002616	HARBORLITE CORP	HARBORLITE ESCONDIDO PLANT		US MINES
SAN DIEGO COUNTY	91240312		242 HARDINSON CANYON RD		ERNS
SAN DIEGO COUNTY	M300003188	C. W. MCGRATH, INC.	HILLSDALE GRANITE PIT		US MINES
SAN DIEGO COUNTY	M300002123	PALA INTERNATIONAL	HIMALAYA MINE		US MINES

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SAN DIEGO COUNTY	M300002119	HIGH DESSERT GEMS AND MINERALS	HIMALAYA MINE CALIF		US MINES
SAN DIEGO COUNTY	S105631317		HYATT ISLAND FUEL DOCK		CHMIRS
SAN DIEGO COUNTY	S105631332		NB I 5 NORTH LOS PALZAS RD		CHMIRS
SAN DIEGO COUNTY	2008891261		2580 INGRAM STRET		ERNS
SAN DIEGO COUNTY	2008881649		2580 INGRHAM		ERNS
SAN DIEGO COUNTY	S105630714		INTERCHANGE 805 AND OFF RUMP TO CLARMONT MESA BLVD		CHMIRS
SAN DIEGO COUNTY	2008877534		42 KINGSTON WEST CT		ERNS
SAN DIEGO COUNTY	M300003199	CW MCGRATH	LAKESIDE SAND PIT		US MINES
SAN DIEGO COUNTY	S105632060		LAND FILL MIRAMAR NAS		CHMIRS
SAN DIEGO COUNTY	2007314445		LAT 32.39.085N		ERNS
SAN DIEGO COUNTY	2012029932		LAT/LONG		ERNS
SAN DIEGO COUNTY	2008903381		LAT: 32N 49' .1"		ERNS
SAN DIEGO COUNTY	2009903381		LAT: 32N 49' .1"		ERNS
SAN DIEGO COUNTY	2011973487		LAT: 32-39.4N		ERNS
SAN DIEGO COUNTY	S106389825		SS LAURA MERSKE BERTH 11 NATIONAL STEEL AND SHIPBUILDING		CHMIRS
SAN DIEGO COUNTY	S105630409		PT. LOMA, SAN DIEGO		CHMIRS
SAN DIEGO COUNTY	S105632223		MARINA CORP RECRUIT DEPOT		CHMIRS
SAN DIEGO COUNTY	S105630673		WEST MARINA SAN DIEGO BAY		CHMIRS
SAN DIEGO COUNTY	2008878399		MARINA CORTEZ		ERNS
SAN DIEGO COUNTY	2011969582		MARINE AVE.		ERNS
SAN DIEGO COUNTY	S107526663		10.5 MI MARKER/PAST MESA GRANDE RD		CDL
SAN DIEGO COUNTY	90186265		MCRD BOAT HOUSE IN BASIN -SAN DIEGO BAY		ERNS
SAN DIEGO COUNTY	2006793143		MILE POST 264.2		ERNS
SAN DIEGO COUNTY	2006785293		MILEPOST 229.2		ERNS
SAN DIEGO COUNTY	2005610217		7 MILES OFFSHORE		ERNS
SAN DIEGO COUNTY	2001561436		5 MILES SOUTH OF OCEAN SIDE		ERNS
SAN DIEGO COUNTY	99614939		280 MILES SW OF CALIFORNIA COAST / OVER 200 MILES FROM COAST		ERNS
SAN DIEGO COUNTY	M300006415	SUPERIOR READY MIX CONCRETE CO.	MINE #1		US MINES
SAN DIEGO COUNTY	2005623116		MIRMAR JUNCTION		ERNS
SAN DIEGO COUNTY	M300003190	VULCAN MATERIALS CO.	MISSION VALLEY (#022)		US MINES
SAN DIEGO COUNTY	2011965498		MISSION BAY		ERNS
SAN DIEGO COUNTY	M300003187	SUPERIOR READY MIX CONCRETE CO.	MISSION GORGE PLANT		US MINES
SAN DIEGO COUNTY	2009918302		MISSION BAY		ERNS
SAN DIEGO COUNTY	2009918235		MISSION BAY		ERNS
SAN DIEGO COUNTY	2008893251		MISSSION BAY		ERNS
SAN DIEGO COUNTY	91238355		S3 MP 1.5		ERNS
SAN DIEGO COUNTY	S105630052		MURRAY RIDGE ON RAMP TO SOUTHBOUND I 805		CHMIRS
SAN DIEGO COUNTY	8856332		HIGHWAY N 15, SOUTH OF GOPHER CANYON		ERNS
SAN DIEGO COUNTY	S105631377		NAS NORTH ISLAND COLORADO ST/ Q WAY RD		CHMIRS
SAN DIEGO COUNTY	S105632238		NASEO SAN DIEGO		CHMIRS
SAN DIEGO COUNTY	M300001892	NATIONAL QUARRIES LLC	NATIONAL QUARRIES		US MINES
SAN DIEGO COUNTY	2001570759		NAV STA SAN DIEGO		ERNS
SAN DIEGO COUNTY	2002625890		US NAVAL STATION SAN DIEGO	0	ERNS
SAN DIEGO COUNTY	2001581158		NAVAL STATION		ERNS
SAN DIEGO COUNTY	2013036582		NAVAL BASE SAN DIEGO PIER 1		ERNS
SAN DIEGO COUNTY	2001572097		NAVAL BASE SAN DIEGO		ERNS

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SAN DIEGO COUNTY	2002629962		US NAVAL STATION	0	ERNS
SAN DIEGO COUNTY	2004713138		32 ST NAVAL STATION		ERNS
SAN DIEGO COUNTY	2009909622		NAVAL STATION SAN DIEGO		ERNS
SAN DIEGO COUNTY	2008909622		NAVAL STATION SAN DIEGO		ERNS
SAN DIEGO COUNTY	2011985577		NAVAL BASE SAN DIEGO		ERNS
SAN DIEGO COUNTY	2002591858		NAVEL STATION SAN DIEGO	0	ERNS
SAN DIEGO COUNTY	2010959516		NAVY BASE SAN DIEGO PIER 2		ERNS
SAN DIEGO COUNTY	2011981227		NEAR SAN CLEMENTE ISLAND		ERNS
SAN DIEGO COUNTY	90151076		NEAR DOCK H		ERNS
SAN DIEGO COUNTY	90174197		NEAR NATIONAL SHIPYARD BERTH 6		ERNS
SAN DIEGO COUNTY	2011968625		NONE		ERNS
SAN DIEGO COUNTY	2011991725		NONE		ERNS
SAN DIEGO COUNTY	S105632136		NOS PIER SAN DIEGO		CHMIRS
SAN DIEGO COUNTY	S105631843		32N ST. NOVAL STATION PIER 8		CHMIRS
SAN DIEGO COUNTY	S105630667		30,300 OAK DRIVE,LAKE MORENA		CHMIRS
SAN DIEGO COUNTY	2000537720		OCEAN SIDE CITY	0	ERNS
SAN DIEGO COUNTY	2008907535		OFF SHORE		ERNS
SAN DIEGO COUNTY	2009907535		OFF SHORE		ERNS
SAN DIEGO COUNTY	M300003193	NELSON & SLOAN CO.	OTAY PIT & MILL		US MINES
SAN DIEGO COUNTY	90173441		OTAY BORDER CROSSING		ERNS
SAN DIEGO COUNTY	2008868673		PACIFIC OCEAN		ERNS
SAN DIEGO COUNTY	2008899283		PACIFIC OCEAN		ERNS
SAN DIEGO COUNTY	2009922633		PACIFIC OCEAN		ERNS
SAN DIEGO COUNTY	2010955150		PACIFIC OCEAN OFF OF SAN CLEMENTE ISLAND		ERNS
SAN DIEGO COUNTY	2009899283		PACIFIC OCEAN		ERNS
SAN DIEGO COUNTY	S105636245		5000 PACIFIC COAST HIGHTWAY (SR 1)		CHMIRS
SAN DIEGO COUNTY	M300002121	JIM MEANS	PACKRAT MINES		US MINES
SAN DIEGO COUNTY	M300003191	VULCAN MATERIALS CO.	PALA (#023)		US MINES
SAN DIEGO COUNTY	M300003184	SIM J. HARRIS	PALA SAND PLANT		US MINES
SAN DIEGO COUNTY	91234795		PALA INDIAN RESERVATION NR LILAC RD		ERNS
SAN DIEGO COUNTY	S105631777		PEGLEY RD COUNTY RD S22 EAST BORREGO SYRINGS		CHMIRS
SAN DIEGO COUNTY	2009893841		PIER TEN		ERNS
SAN DIEGO COUNTY	2008907474		PIER 10		ERNS
SAN DIEGO COUNTY	876010		AT PIER #3		ERNS
SAN DIEGO COUNTY	S105632244		PIER 8 -NAVAL STATION SAN DIEGO BAY		CHMIRS
SAN DIEGO COUNTY	2012017699		NORTH PIER		ERNS
SAN DIEGO COUNTY	2000526886		PIER 2 IN NAVAL BASE SAN DIEGO	0	ERNS
SAN DIEGO COUNTY	2002617558		PIER 5 32 ST NAVAL BASE	0	ERNS
SAN DIEGO COUNTY	8864664		PIER 6		ERNS
SAN DIEGO COUNTY	S105630951		PIER L, NAS NORTH ISLAND		CHMIRS
SAN DIEGO COUNTY	2009907474		PIER 10		ERNS
SAN DIEGO COUNTY	S105632981		PIER LIMA NAS NORTH ISLAND		CHMIRS
SAN DIEGO COUNTY	S105631349		PIER # MN WSS RANGER		CHMIRS
SAN DIEGO COUNTY	S105630389		PIER 5002		CHMIRS
SAN DIEGO COUNTY	S105631740		PIER 8 32ND NAVAL AIR STATION		CHMIRS
SAN DIEGO COUNTY	S105631951		PIER #10 SAN DIEGO HARBOR		CHMIRS
SAN DIEGO COUNTY	2001557806		PIER 12		ERNS

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SAN DIEGO COUNTY	2008872966		PIER 7 ON THE NORTH SIDE		ERNS
SAN DIEGO COUNTY	2004722681		PIER 6, BERTH 2		ERNS
SAN DIEGO COUNTY	2008893841		PIER TEN		ERNS
SAN DIEGO COUNTY	S105631950		PIER #11		CHMIRS
SAN DIEGO COUNTY	S105632361		POINT LOMA NAVAL SUBMARINE BASE		CHMIRS
SAN DIEGO COUNTY	2008892341		POINT LOMA		ERNS
SAN DIEGO COUNTY	91217781		T12S R2E S19 SW CORNER N OF RAMONA		ERNS
SAN DIEGO COUNTY	91217694		T15S R3E, SE 1/4 OF SEC 17		ERNS
SAN DIEGO COUNTY	90186324		RAMONA INTERSECTION RAINBIRD PAPPAS		ERNS
SAN DIEGO COUNTY	M300003186	RCP BLOCK & BRICK, INC.	RCP SAND PLANT		US MINES
SAN DIEGO COUNTY	S105630400		REAR OF PUBLIC WORKS COMPOUND ITWAS CHINA LAKE		CHMIRS
SAN DIEGO COUNTY	8863831		REST STATION OFF OF HIGHWAY 5 NEAR SAN ONOFRE		ERNS
SAN DIEGO COUNTY	S106389717		ST RTE #3, YAQUI PASS ROAD, SO OF BORREGO SPRINGS ROAD		CHMIRS
SAN DIEGO COUNTY	90189482		1/2 MI S OF GOPHER & TWIN OAKS VALLEY RD		ERNS
SAN DIEGO COUNTY	90185835		17 MI S/W OF OCEANSIDE		ERNS
SAN DIEGO COUNTY	2008901809		SAN DIEGO HARBOR		ERNS
SAN DIEGO COUNTY	2001580811		SAN ONOFRE STATE BEACH		ERNS
SAN DIEGO COUNTY	2005608929		SAN DIEGO NORTHERN RAILROAD		ERNS
SAN DIEGO COUNTY	2001552406		SAN DIEGO BAY		ERNS
SAN DIEGO COUNTY	2001556844		SAN DIEGO NAVY BASE		ERNS
SAN DIEGO COUNTY	2009901809		SAN DIEGO HARBOR		ERNS
SAN DIEGO COUNTY	S105632249		SAN DIEGO BAY AT SUB BASE WATER FRONT		CHMIRS
SAN DIEGO COUNTY	2000528831		SAN DIEGO HARBOR	0	ERNS
SAN DIEGO COUNTY	2008888916		SAN DIEGO BAY		ERNS
SAN DIEGO COUNTY	90185928		SAN DIEGO BAY BETWEEN TUNA CLIPPER		ERNS
SAN DIEGO COUNTY	S113880302	AMERICAN NATIONAL STANDARDS INSTITUTE-FIREWORKS EVENT LOCATI	SAN DIEGO BAY NEAR MIDWAY MUSEUM		NPDES
SAN DIEGO COUNTY	S105631986		SAN ONOFRE NUC GEM STATION UNIT 3 INTAKE		CHMIRS
SAN DIEGO COUNTY	2006810771		SAN DIEGO BAY		ERNS
SAN DIEGO COUNTY	S105631076		SAN DIEGO BAY SUN HARBOR MARINA		CHMIRS
SAN DIEGO COUNTY	2000527707		SAN ONOFRE SITE	0	ERNS
SAN DIEGO COUNTY	2005612438		SAN DIEGO BAY		ERNS
SAN DIEGO COUNTY	M300003198	SUPERIOR ROCK PRODUCTS, INC.	SAND & GRAVEL OPERATIONS		US MINES
SAN DIEGO COUNTY	2009910610		SEE LAT/LONG		ERNS
SAN DIEGO COUNTY	2011984168		SEE LAT AND LONG		ERNS
SAN DIEGO COUNTY	2008891331		SEE LAT / LON		ERNS
SAN DIEGO COUNTY	2011975922		SEE LAT/LONG		ERNS
SAN DIEGO COUNTY	2008910610		SEE LAT/LONG		ERNS
SAN DIEGO COUNTY	2012033754		SEE LAT AND LONG		ERNS
SAN DIEGO COUNTY	2013050197		SEE LAT AND LONG		ERNS
SAN DIEGO COUNTY	2011994569		SEE LAT/LONG		ERNS
SAN DIEGO COUNTY	2013056623		SEE LAT/LONG		ERNS
SAN DIEGO COUNTY	2012002076		SHELTER ISLAND DRIVE		ERNS
SAN DIEGO COUNTY	S106388999		SHELTER ISLAND YACHT BASIN HUMPHREY'S MARINA AND BAY CLUB MA		CHMIRS
SAN DIEGO COUNTY	93334000		SLIP G-12, SOUTHWEST MARINE		ERNS
SAN DIEGO COUNTY	M300003195	VULCAN MATERIALS CO.	SLOAN CANYON SAND CO. (#027)		US MINES

Count: 10720 records SAN DIEGO COUNTY, CA - ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO COUNTY	8874411		SMUGGLERS GULCH 87		ERNS
SAN DIEGO COUNTY	S105636243		SOUTHBOUND 5, SOUTH OF BORDER PATROL CHECKPOINT		CHMIRS
SAN DIEGO COUNTY	2010936678		B ST PIER NORTH		ERNS
SAN DIEGO COUNTY	2003709330		STATE ROUTE 76		ERNS
SAN DIEGO COUNTY	M300002122	MILLENNIUM INC	STEWART LITHIA MINE		US MINES
SAN DIEGO COUNTY	2009904278		G STREET MOLE PIER		ERNS
SAN DIEGO COUNTY	2005622161		32 STREET		ERNS
SAN DIEGO COUNTY	2008904278		G STREET MOLE PIER		ERNS
SAN DIEGO COUNTY	S105635895		SUB BASE - SAN DIEGO		CHMIRS
SAN DIEGO COUNTY	S105641424		SUN ROOF MARINA		CHMIRS
SAN DIEGO COUNTY	91206047		SUNRISE HWY MILE 12		ERNS
SAN DIEGO COUNTY	91466444		SUNRISE HWY MILE 12 / S31 T15S R3E		ERNS
SAN DIEGO COUNTY	S106389127		TIJUANA RIVER, DUMPING INTO PACIFIC COMING FROM U.S SIDE OF		CHMIRS
SAN DIEGO COUNTY	M300002125	SOUTHERN CA GEM INDUSTRIES	TOURMALINE QUEEN MINE		US MINES
SAN DIEGO COUNTY	S105630801		417 NORTH TREMONT STREET OCEANSIDE APT		CHMIRS
SAN DIEGO COUNTY	S105630693		U.S.S ENGLAND, NAVAL STATON SAN DIEGO PIER # 13		CHMIRS
SAN DIEGO COUNTY	S105631432		UNITED STATES SUB BASE		CHMIRS
SAN DIEGO COUNTY	2013057714		UNKNOWN SHEEN 2323 SHELTER ISLAND DRIVE		ERNS
SAN DIEGO COUNTY	2013036046		UNKNOWN SHEEN INCIDENT- 120 NM WEST OF POINT LOMA SEE LAT &		ERNS
SAN DIEGO COUNTY	2013040208		UNKNOWN SHEEN NEAR G DOCK, SMELLS LIKE DIESEL 1011 ANCHORAGE		ERNS
SAN DIEGO COUNTY	2013058743		UNKNOWN SHEEN INCIDENT SEE LAT AND LONG		ERNS
SAN DIEGO COUNTY	2010929183		UNKNOWN SHEEN INCIDENT 550 MARINA PARKWAY CHULA VISTA MARINA		ERNS
SAN DIEGO COUNTY	8855390		UPCHANNEL FUEL DOCK AT MARINA CORTEZ BEHIND HARBOR ISLAND, N		ERNS
SAN DIEGO COUNTY	2002631855		USN SAN DIEGO PIER 9	0	ERNS
SAN DIEGO COUNTY	S105642010		USS CHANDLER SOUTH SIDE PIER SEVEN		CHMIRS
SAN DIEGO COUNTY	2005606122		USS JOHN PAUL JONES		ERNS
SAN DIEGO COUNTY	99632114		USS JOHN PAUL JONES NAVAL STATION SAN DIEGO FPO AP 96669-127		ERNS
SAN DIEGO COUNTY	S105630931		USS RUSHMORE PIER 9 NAVAL STATON		CHMIRS
SAN DIEGO COUNTY	S105635994		USS MT VERNON AT PIER 12 SAN DIEGO HARBOUR		CHMIRS
SAN DIEGO COUNTY	S113880467	CALIFORNIA AMERICAN WATER - HYDRO	VARIOUS LOCATIONS THROUGHOUT THE SAN DIEGO REGION		NPDES
SAN DIEGO COUNTY	S113881394	PACIFIC EVENT PRODUCTIONS - FIREWORKS EVENT LOCATIONS	VARIOUS LOCATIONS THROUGHOUT THE SAN DIEGO REGION		NPDES
SAN DIEGO COUNTY	S113880294	ALLIED PRA - FIREWORKS EVENT LOCATIONS	VARIOUS LOCATIONS IN SAN DIEGO COUNTY		NPDES
SAN DIEGO COUNTY	S113881611	SAN DIEGO CNTY-DEH-VECTOR CONTROL PROGRA AREA	VARIOUS SITES IN SAN DIEGO COUNTY		NPDES
SAN DIEGO COUNTY	S113881840	THE EVENT TEAM/FIREWORKS AMERICA - EVENT LOCATIONS	VARIOUS LOCATIONS THROUGHOUT THE SAN DIEGO REGION		NPDES
SAN DIEGO COUNTY	S115950720	KUONI DESTINATION MANAGEMENT/FIREWORKS AMERICA - FIREWORKS E	VARIOUS LOCATIONS THROUGHOUT THE SAN DIEGO REGION		NPDES
SAN DIEGO COUNTY	S114406067	OMNITRACS INC./FIREWORKS AMERICA - FIREWORKS EVENT LOCATIONS	VARIOUS LOCATIONS WITHIN THE SAN DIEGO REGION		NPDES

Count: 10720 records SAN DIEGO COUNTY, CA - ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO COUNTY	S113880303	AMERICAN PISTACHIO GROWERS - FIREWORKS EVENT LOCATION	VARIOUS LOCATIONS IN SAN DIEGO		NPDES
SAN DIEGO COUNTY	S113881166	LINK ENGINEERING/FIREWORKS AMERICA - FIREWORKS EVENT LOCATIO	VARIOUS LOCATIONS WITHIN THE SAN DIEGO REGION		NPDES
SAN DIEGO COUNTY	90188339		VIA CALIENTE DEL SOL E OF STEELE CANYON		ERNS
SAN DIEGO COUNTY	2009910764		VICINITY OF BOUY 16		ERNS
SAN DIEGO COUNTY	2008910764		VICINITY OF BOUY 16		ERNS
SAN DIEGO COUNTY	S105631643		SOUTH WEST MARINE SHIPYARD PIER 3 COMPANY		CHMIRS
SAN DIEGO COUNTY	2012006680		200 YARDS OFF OF TOM HAND RESTAURANT		ERNS
SANTEE	S110982993		10142 AQUILLA DRIVE	92037	CHMIRS

Section 4

EPA Waste Code Addendum

SECTION 4 - EPA WASTE CODES

There are no epa codes to report for this search area.

Section 5

Databases Searched and Update Dates

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.

FEDERAL RECORDS

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 01/28/2014
Number of Days to Update: 78

Source: EPA
Telephone: N/A
Last EDR Contact: 04/08/2014
Next Scheduled EDR Contact: 07/21/2014
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 01/28/2014
Number of Days to Update: 78

Source: EPA
Telephone: N/A
Last EDR Contact: 04/08/2014
Next Scheduled EDR Contact: 07/21/2014
Data Release Frequency: Quarterly

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 01/28/2014
Number of Days to Update: 78

Source: EPA
Telephone: N/A
Last EDR Contact: 04/08/2014
Next Scheduled EDR Contact: 07/21/2014
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 02/13/2014
Number of Days to Update: 94

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 02/28/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Quarterly

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 02/13/2014
Number of Days to Update: 94

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 02/28/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Quarterly

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014
Date Data Arrived at EDR: 03/18/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 37

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Varies

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/11/2014
Date Data Arrived at EDR: 03/13/2014
Date Made Active in Reports: 04/09/2014
Number of Days to Update: 27

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 03/13/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Quarterly

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: 03/11/2014
Date Data Arrived at EDR: 03/13/2014
Date Made Active in Reports: 04/09/2014
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/13/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Quarterly

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: 03/11/2014
Date Data Arrived at EDR: 03/13/2014
Date Made Active in Reports: 04/09/2014
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/13/2014
Next Scheduled EDR Contact: 07/14/2014
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: 03/11/2014
Date Data Arrived at EDR: 03/13/2014
Date Made Active in Reports: 04/09/2014
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/13/2014
Next Scheduled EDR Contact: 07/14/2014
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: 03/11/2014
Date Data Arrived at EDR: 03/13/2014
Date Made Active in Reports: 04/09/2014
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/13/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Varies

RCRA NonGen / NLR: RCRA - Non Generators

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

Date of Government Version: 03/11/2014
Date Data Arrived at EDR: 03/13/2014
Date Made Active in Reports: 04/09/2014
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/13/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/17/2013
Date Data Arrived at EDR: 01/14/2014
Date Made Active in Reports: 01/28/2014
Number of Days to Update: 14

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 03/10/2014
Next Scheduled EDR Contact: 06/23/2014
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: 12/17/2013
Date Data Arrived at EDR: 01/14/2014
Date Made Active in Reports: 01/28/2014
Number of Days to Update: 14

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 03/10/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: Varies

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/30/2013
Date Data Arrived at EDR: 10/01/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 66

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 04/04/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Annually

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 01/03/2014
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 52

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 04/01/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Annually

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 05/06/2014
Next Scheduled EDR Contact: 08/18/2014
Data Release Frequency: Varies

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: 12/04/2013
Date Data Arrived at EDR: 12/10/2013
Date Made Active in Reports: 02/13/2014
Number of Days to Update: 65

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/04/2014
Next Scheduled EDR Contact: 06/16/2014
Data Release Frequency: Quarterly

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 03/20/2014
Date Data Arrived at EDR: 03/20/2014
Date Made Active in Reports: 04/09/2014
Number of Days to Update: 20

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 03/20/2014
Next Scheduled EDR Contact: 07/07/2014
Data Release Frequency: Semi-Annually

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 04/18/2014
Next Scheduled EDR Contact: 07/28/2014
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: 12/31/2012
Date Data Arrived at EDR: 02/28/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 55

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 03/10/2014
Next Scheduled EDR Contact: 06/23/2014
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: 02/26/2014
Date Data Arrived at EDR: 02/28/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 55

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 02/14/2014
Next Scheduled EDR Contact: 06/02/2014
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: 12/31/2013
Date Data Arrived at EDR: 01/24/2014
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 31

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 03/27/2014
Next Scheduled EDR Contact: 07/14/2014
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: 11/25/2013
Date Data Arrived at EDR: 12/12/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 74

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 03/11/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 02/25/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: No Update Planned

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/01/2013
Date Data Arrived at EDR: 09/05/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 28

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 03/05/2014
Next Scheduled EDR Contact: 06/16/2014
Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/31/2013
Date Made Active in Reports: 09/13/2013
Number of Days to Update: 44

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 02/26/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/31/2006
Date Data Arrived at EDR: 09/29/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 64

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 03/28/2014
Next Scheduled EDR Contact: 07/07/2014
Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 02/24/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 02/24/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 04/29/2014
Next Scheduled EDR Contact: 08/11/2014
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: 07/20/2011
Date Data Arrived at EDR: 11/10/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 61

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 10/09/2014
Next Scheduled EDR Contact: 07/21/2014
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: 06/01/2013
Date Data Arrived at EDR: 07/17/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 107

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 04/18/2014
Next Scheduled EDR Contact: 07/28/2014
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: 07/22/2013
Date Data Arrived at EDR: 08/02/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 91

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 03/10/2014
Next Scheduled EDR Contact: 06/23/2014
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: 01/09/2014
Date Data Arrived at EDR: 01/10/2014
Date Made Active in Reports: 03/12/2014
Number of Days to Update: 61

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 04/09/2014
Next Scheduled EDR Contact: 07/21/2014
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: 11/18/2013
Date Data Arrived at EDR: 02/27/2014
Date Made Active in Reports: 03/12/2014
Number of Days to Update: 13

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 03/14/2014
Next Scheduled EDR Contact: 06/23/2014
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

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 11/01/2013
Date Data Arrived at EDR: 12/12/2013
Date Made Active in Reports: 02/13/2014
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 02/26/2013
Date Made Active in Reports: 04/19/2013
Number of Days to Update: 52

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 02/28/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Biennially

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 11/11/2011
Date Data Arrived at EDR: 05/18/2012
Date Made Active in Reports: 05/25/2012
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 02/14/2014
Next Scheduled EDR Contact: 05/26/2014
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites
A listing of former lead smelter site locations.

Date of Government Version: 01/29/2013
Date Data Arrived at EDR: 02/14/2013
Date Made Active in Reports: 02/27/2013
Number of Days to Update: 13
Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 04/04/2014
Next Scheduled EDR Contact: 07/21/2014
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites
A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36
Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties
A listing of verified Potentially Responsible Parties

Date of Government Version: 04/15/2013
Date Data Arrived at EDR: 07/03/2013
Date Made Active in Reports: 09/13/2013
Number of Days to Update: 72
Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 04/04/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Quarterly

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: 03/04/2014
Next Scheduled EDR Contact: 06/16/2014
Data Release Frequency: No Update Planned

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: 04/15/2014
Next Scheduled EDR Contact: 07/28/2014
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: 08/17/2010
Date Data Arrived at EDR: 01/03/2011
Date Made Active in Reports: 03/21/2011
Number of Days to Update: 77
Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 03/11/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: Varies

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 05/31/2013
Date Data Arrived at EDR: 07/08/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 151

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 04/11/2014
Next Scheduled EDR Contact: 07/21/2014
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 05/02/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Varies

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011
Date Data Arrived at EDR: 03/09/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 04/21/2014
Next Scheduled EDR Contact: 08/04/2014
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: 04/18/2014
Next Scheduled EDR Contact: 07/28/2014
Data Release Frequency: Varies

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/23/2013
Date Data Arrived at EDR: 11/06/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 30

Source: EPA
Telephone: 202-564-5962
Last EDR Contact: 03/31/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/23/2013
Date Data Arrived at EDR: 11/06/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 30

Source: EPA
Telephone: 202-564-5962
Last EDR Contact: 03/31/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Annually

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 02/25/2014
Date Data Arrived at EDR: 02/27/2014
Date Made Active in Reports: 04/09/2014
Number of Days to Update: 41

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 02/14/2014
Next Scheduled EDR Contact: 06/02/2014
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 06/30/2013
Date Data Arrived at EDR: 08/13/2013
Date Made Active in Reports: 09/13/2013
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 02/10/2014
Next Scheduled EDR Contact: 05/26/2014
Data Release Frequency: Quarterly

STATE AND LOCAL RECORDS

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

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

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 03/12/2014
Date Data Arrived at EDR: 03/13/2014
Date Made Active in Reports: 04/10/2014
Number of Days to Update: 28

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/06/2014
Next Scheduled EDR Contact: 08/18/2014
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

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: 02/14/2014
Date Data Arrived at EDR: 02/18/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 28

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 02/18/2014
Next Scheduled EDR Contact: 06/02/2014
Data Release Frequency: Quarterly

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 02/24/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Quarterly

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 01/15/2014
Date Data Arrived at EDR: 03/18/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 37

Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 03/18/2014
Next Scheduled EDR Contact: 06/30/2014
Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 02/17/2014
Date Data Arrived at EDR: 02/18/2014
Date Made Active in Reports: 03/27/2014
Number of Days to Update: 37

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 02/18/2014
Next Scheduled EDR Contact: 06/02/2014
Data Release Frequency: Quarterly

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: 05/07/2014
Next Scheduled EDR Contact: 08/25/2014
Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

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

Date of Government Version: 03/31/2014
Date Data Arrived at EDR: 04/02/2014
Date Made Active in Reports: 04/29/2014
Number of Days to Update: 27

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 04/01/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

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

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 03/17/2014
Date Data Arrived at EDR: 03/18/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 37

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 03/18/2014
Next Scheduled EDR Contact: 06/30/2014
Data Release Frequency: Quarterly

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Varies

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 03/17/2014
Date Data Arrived at EDR: 03/19/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 36

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 05/01/2014
Next Scheduled EDR Contact: 06/30/2014
Data Release Frequency: Quarterly

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SLIC: Statewide SLIC Cases

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 03/17/2014
Date Data Arrived at EDR: 03/19/2014
Date Made Active in Reports: 04/28/2014
Number of Days to Update: 40

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 05/01/2014
Next Scheduled EDR Contact: 06/30/2014
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Annually

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 03/17/2014
Date Data Arrived at EDR: 03/19/2014
Date Made Active in Reports: 04/25/2014
Number of Days to Update: 37

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 03/19/2014
Next Scheduled EDR Contact: 06/30/2014
Data Release Frequency: Semi-Annually

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: 03/03/2014
Next Scheduled EDR Contact: 06/16/2014
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

LIENS: Environmental Liens Listing
A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 01/17/2014
Date Data Arrived at EDR: 01/21/2014
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 21

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 03/10/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: Varies

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

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: 02/04/2014
Date Data Arrived at EDR: 04/29/2014
Date Made Active in Reports: 05/09/2014
Number of Days to Update: 10

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 04/29/2014
Next Scheduled EDR Contact: 08/11/2014
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: 03/17/2014
Date Data Arrived at EDR: 03/19/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 36

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 05/01/2014
Next Scheduled EDR Contact: 06/30/2014
Data Release Frequency: Quarterly

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 08/01/2009
Date Data Arrived at EDR: 09/10/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 21

Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 04/07/2014
Next Scheduled EDR Contact: 07/21/2014
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 03/17/2014
Date Data Arrived at EDR: 03/19/2014
Date Made Active in Reports: 04/25/2014
Number of Days to Update: 37

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 05/01/2014
Next Scheduled EDR Contact: 06/30/2014
Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records

Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 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: 04/07/2014
Next Scheduled EDR Contact: 07/07/2014
Data Release Frequency: No Update Planned

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: 03/10/2014
Date Data Arrived at EDR: 03/11/2014
Date Made Active in Reports: 04/10/2014
Number of Days to Update: 30

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 03/11/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: Semi-Annually

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 03/12/2014
Date Data Arrived at EDR: 03/13/2014
Date Made Active in Reports: 04/10/2014
Number of Days to Update: 28

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/06/2014
Next Scheduled EDR Contact: 08/18/2014
Data Release Frequency: Quarterly

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: 09/10/2013
Date Data Arrived at EDR: 09/11/2013
Date Made Active in Reports: 10/16/2013
Number of Days to Update: 35

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 03/10/2014
Next Scheduled EDR Contact: 06/23/2014
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: 03/31/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 02/25/2014
Date Data Arrived at EDR: 02/27/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 19

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Varies

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: 12/31/2013
Date Data Arrived at EDR: 02/28/2014
Date Made Active in Reports: 03/20/2014
Number of Days to Update: 20

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 04/10/2014
Next Scheduled EDR Contact: 07/28/2014
Data Release Frequency: Varies

RESPONSE: State Response Sites

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

Date of Government Version: 03/12/2014
Date Data Arrived at EDR: 03/13/2014
Date Made Active in Reports: 04/10/2014
Number of Days to Update: 28

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/06/2014
Next Scheduled EDR Contact: 08/18/2014
Data Release Frequency: Quarterly

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 07/16/2013
Date Made Active in Reports: 08/26/2013
Number of Days to Update: 41

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 04/18/2014
Next Scheduled EDR Contact: 07/28/2014
Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 03/25/2014
Date Made Active in Reports: 04/28/2014
Number of Days to Update: 34

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 03/25/2014
Next Scheduled EDR Contact: 07/07/2014
Data Release Frequency: Varies

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 02/18/2014
Date Data Arrived at EDR: 02/20/2014
Date Made Active in Reports: 03/27/2014
Number of Days to Update: 35

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 02/14/2014
Next Scheduled EDR Contact: 06/02/2014
Data Release Frequency: Varies

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 03/12/2014
Date Data Arrived at EDR: 03/13/2014
Date Made Active in Reports: 04/10/2014
Number of Days to Update: 28

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/06/2014
Next Scheduled EDR Contact: 08/18/2014
Data Release Frequency: Quarterly

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 03/17/2014
Date Data Arrived at EDR: 03/18/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 37

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 03/18/2014
Next Scheduled EDR Contact: 06/30/2014
Data Release Frequency: Quarterly

RGA LF: Recovered Government Archive Solid Waste Facilities List
The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank
The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

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: 02/21/2014
Date Data Arrived at EDR: 03/12/2014
Date Made Active in Reports: 04/14/2014
Number of Days to Update: 33

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 03/10/2014
Next Scheduled EDR Contact: 06/23/2014
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: 04/14/2014
Date Data Arrived at EDR: 04/15/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 9

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 04/15/2014
Next Scheduled EDR Contact: 07/28/2014
Data Release Frequency: Quarterly

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

Date of Government Version: 02/24/2014
Date Data Arrived at EDR: 02/25/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 21
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/25/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Quarterly

TRIBAL RECORDS

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: 04/18/2014
Next Scheduled EDR Contact: 07/28/2014
Data Release Frequency: Semi-Annually

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: 05/02/2014
Next Scheduled EDR Contact: 08/18/2014
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: 08/27/2012
Date Data Arrived at EDR: 08/28/2012
Date Made Active in Reports: 10/16/2012
Number of Days to Update: 49
Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
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: 02/01/2013
Date Data Arrived at EDR: 05/01/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 184
Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 05/02/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 09/12/2011
Date Data Arrived at EDR: 09/13/2011
Date Made Active in Reports: 11/11/2011
Number of Days to Update: 59
Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 02/21/2014
Next Scheduled EDR Contact: 05/12/2014
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: 11/21/2013
Date Data Arrived at EDR: 11/26/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 90
Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 04/22/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Semi-Annually

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 02/13/2014
Date Data Arrived at EDR: 02/14/2014
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 10
Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 03/01/2013
Date Data Arrived at EDR: 03/01/2013
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 42
Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 11/06/2013
Date Data Arrived at EDR: 11/07/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 29
Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
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: 02/20/2014
Date Data Arrived at EDR: 02/21/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 62
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/01/2013
Date Data Arrived at EDR: 05/01/2013
Date Made Active in Reports: 01/27/2014
Number of Days to Update: 271
Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 05/02/2014
Next Scheduled EDR Contact: 08/11/2014
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: 11/21/2013
Date Data Arrived at EDR: 11/26/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 90
Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 04/22/2014
Next Scheduled EDR Contact: 08/11/2014
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: 02/13/2014
Date Data Arrived at EDR: 02/14/2014
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 10

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 01/29/2014
Date Data Arrived at EDR: 01/29/2014
Date Made Active in Reports: 03/12/2014
Number of Days to Update: 42

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 01/27/2014
Next Scheduled EDR Contact: 05/12/2014
Data Release Frequency: Semi-Annually

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 02/20/2014
Date Data Arrived at EDR: 02/21/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 62

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 07/29/2013
Date Data Arrived at EDR: 08/01/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 92

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
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: 07/29/2013
Date Data Arrived at EDR: 07/30/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 129

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
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: 02/05/2013
Date Data Arrived at EDR: 02/06/2013
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 65

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Quarterly

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/17/2013
Date Data Arrived at EDR: 10/01/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 66

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 04/01/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Varies

EDR PROPRIETARY RECORDS

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR US Hist Auto Stat: EDR Proprietary Historic Gas Stations - Cole

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: N/A
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Proprietary Historic Dry Cleaners - Cole

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: N/A
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: 04/22/2014
Date Data Arrived at EDR: 04/24/2014
Date Made Active in Reports: 05/09/2014
Number of Days to Update: 15

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 03/31/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/22/2014
Date Data Arrived at EDR: 04/24/2014
Date Made Active in Reports: 05/12/2014
Number of Days to Update: 18

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 03/31/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List

Cupa Facility List

Date of Government Version: 03/24/2014
Date Data Arrived at EDR: 03/24/2014
Date Made Active in Reports: 04/30/2014
Number of Days to Update: 37

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 03/24/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing

Cupa facility list.

Date of Government Version: 08/01/2013
Date Data Arrived at EDR: 08/02/2013
Date Made Active in Reports: 08/22/2013
Number of Days to Update: 20

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 04/10/2014
Next Scheduled EDR Contact: 07/28/2014
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 04/03/2014
Date Made Active in Reports: 04/29/2014
Number of Days to Update: 26

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 03/31/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 12/05/2013
Date Data Arrived at EDR: 12/05/2013
Date Made Active in Reports: 01/27/2014
Number of Days to Update: 53

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 03/13/2014
Next Scheduled EDR Contact: 05/26/2014
Data Release Frequency: Varies

CONTRA COSTA COUNTY:

Site List
List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 02/24/2014
Date Data Arrived at EDR: 02/25/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 21

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 05/05/2014
Next Scheduled EDR Contact: 08/18/2014
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List
Cupa Facility list

Date of Government Version: 01/09/2013
Date Data Arrived at EDR: 01/10/2013
Date Made Active in Reports: 02/25/2013
Number of Days to Update: 46

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 05/05/2014
Next Scheduled EDR Contact: 08/18/2014
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 02/20/2014
Date Data Arrived at EDR: 02/21/2014
Date Made Active in Reports: 03/20/2014
Number of Days to Update: 27

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 05/05/2014
Next Scheduled EDR Contact: 08/18/2014
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 03/31/2014
Date Data Arrived at EDR: 04/15/2014
Date Made Active in Reports: 05/01/2014
Number of Days to Update: 16

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 04/14/2014
Next Scheduled EDR Contact: 07/28/2014
Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 03/20/2014
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 04/28/2014
Number of Days to Update: 38

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 02/24/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Varies

IMPERIAL COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 01/27/2014
Date Data Arrived at EDR: 01/28/2014
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 14

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 09/10/2013
Date Data Arrived at EDR: 09/11/2013
Date Made Active in Reports: 10/14/2013
Number of Days to Update: 33

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 02/24/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Varies

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 08/31/2010
Date Data Arrived at EDR: 09/01/2010
Date Made Active in Reports: 09/30/2010
Number of Days to Update: 29

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 05/12/2014
Next Scheduled EDR Contact: 08/25/2014
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 02/25/2014
Date Data Arrived at EDR: 02/27/2014
Date Made Active in Reports: 03/20/2014
Number of Days to Update: 21

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 02/24/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 01/23/2013
Date Data Arrived at EDR: 01/25/2013
Date Made Active in Reports: 02/27/2013
Number of Days to Update: 33

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 04/21/2014
Next Scheduled EDR Contact: 08/04/2014
Data Release Frequency: Varies

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 03/24/2014
Next Scheduled EDR Contact: 07/07/2014
Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 12/06/2013
Date Data Arrived at EDR: 01/28/2014
Date Made Active in Reports: 03/17/2014
Number of Days to Update: 48

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 04/02/2014
Next Scheduled EDR Contact: 07/28/2014
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 01/20/2014
Date Data Arrived at EDR: 01/21/2014
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 21

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 04/22/2014
Next Scheduled EDR Contact: 08/04/2014
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: 04/17/2014
Next Scheduled EDR Contact: 08/04/2014
Data Release Frequency: Varies

Site Mitigation List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/07/2014
Date Data Arrived at EDR: 02/25/2014
Date Made Active in Reports: 03/25/2014
Number of Days to Update: 28
Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 04/17/2014
Next Scheduled EDR Contact: 08/04/2014
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 02/10/2014
Date Data Arrived at EDR: 02/12/2014
Date Made Active in Reports: 03/17/2014
Number of Days to Update: 33
Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 04/21/2014
Next Scheduled EDR Contact: 08/04/2014
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: 02/25/2014
Date Data Arrived at EDR: 02/27/2014
Date Made Active in Reports: 04/14/2014
Number of Days to Update: 46
Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Annually

City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 01/13/2014
Date Data Arrived at EDR: 03/27/2014
Date Made Active in Reports: 04/28/2014
Number of Days to Update: 32
Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 04/14/2014
Next Scheduled EDR Contact: 07/28/2014
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 03/26/2014
Date Data Arrived at EDR: 03/27/2014
Date Made Active in Reports: 04/29/2014
Number of Days to Update: 33
Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 02/24/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 01/03/2014
Date Data Arrived at EDR: 01/09/2014
Date Made Active in Reports: 02/12/2014
Number of Days to Update: 34
Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 04/07/2014
Next Scheduled EDR Contact: 07/21/2014
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 03/10/2014
Date Data Arrived at EDR: 03/11/2014
Date Made Active in Reports: 04/10/2014
Number of Days to Update: 30

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 03/10/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List
CUPA Facility List

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/04/2014
Date Made Active in Reports: 04/01/2014
Number of Days to Update: 28

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 03/03/2014
Next Scheduled EDR Contact: 06/16/2014
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 03/18/2014
Date Data Arrived at EDR: 03/20/2014
Date Made Active in Reports: 04/25/2014
Number of Days to Update: 36

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 02/24/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 12/05/2011
Date Data Arrived at EDR: 12/06/2011
Date Made Active in Reports: 02/07/2012
Number of Days to Update: 63

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 03/03/2014
Next Scheduled EDR Contact: 06/06/2014
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: 03/03/2014
Next Scheduled EDR Contact: 06/16/2014
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 11/06/2013
Date Data Arrived at EDR: 11/07/2013
Date Made Active in Reports: 12/04/2013
Number of Days to Update: 27

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 05/05/2014
Next Scheduled EDR Contact: 08/18/2014
Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 02/01/2014
Date Data Arrived at EDR: 02/12/2014
Date Made Active in Reports: 03/17/2014
Number of Days to Update: 33

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/07/2014
Next Scheduled EDR Contact: 08/28/2014
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 02/03/2014
Date Data Arrived at EDR: 02/13/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 33

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/07/2014
Next Scheduled EDR Contact: 08/25/2014
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 02/01/2014
Date Data Arrived at EDR: 02/12/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 34

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/07/2014
Next Scheduled EDR Contact: 08/25/2014
Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 03/10/2014
Date Data Arrived at EDR: 03/11/2014
Date Made Active in Reports: 04/10/2014
Number of Days to Update: 30

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 03/10/2014
Next Scheduled EDR Contact: 06/23/2014
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: 04/15/2014
Date Data Arrived at EDR: 04/17/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 7

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 03/02/2014
Next Scheduled EDR Contact: 07/07/2014
Data Release Frequency: Quarterly

Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 04/15/2014
Date Data Arrived at EDR: 04/17/2014
Date Made Active in Reports: 05/09/2014
Number of Days to Update: 22

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 03/24/2014
Next Scheduled EDR Contact: 07/07/2014
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: 02/06/2014
Date Data Arrived at EDR: 04/08/2014
Date Made Active in Reports: 04/29/2014
Number of Days to Update: 21

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 04/04/2014
Next Scheduled EDR Contact: 07/21/2014
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: 02/06/2014
Date Data Arrived at EDR: 04/08/2014
Date Made Active in Reports: 04/29/2014
Number of Days to Update: 21

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 04/04/2014
Next Scheduled EDR Contact: 07/21/2014
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: 03/18/2014
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 04/25/2014
Number of Days to Update: 35

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 05/12/2014
Next Scheduled EDR Contact: 08/25/2014
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database
The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/23/2013
Date Data Arrived at EDR: 09/24/2013
Date Made Active in Reports: 10/17/2013
Number of Days to Update: 23

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 03/10/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: Quarterly

Solid Waste Facilities
San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2013
Date Data Arrived at EDR: 11/19/2013
Date Made Active in Reports: 12/31/2013
Number of Days to Update: 42

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Varies

Environmental Case Listing
The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 03/10/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite Facilities
A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 05/09/2014
Next Scheduled EDR Contact: 08/25/2014
Data Release Frequency: Quarterly

Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010
Date Data Arrived at EDR: 03/10/2011
Date Made Active in Reports: 03/15/2011
Number of Days to Update: 5

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 05/09/2014
Next Scheduled EDR Contact: 08/25/2014
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: 04/10/2014
Date Data Arrived at EDR: 04/11/2014
Date Made Active in Reports: 04/29/2014
Number of Days to Update: 18

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 04/07/2014
Next Scheduled EDR Contact: 07/07/2014
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 02/24/2014
Date Data Arrived at EDR: 02/26/2014
Date Made Active in Reports: 03/26/2014
Number of Days to Update: 28

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 02/24/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 04/03/2014
Date Data Arrived at EDR: 04/04/2014
Date Made Active in Reports: 05/01/2014
Number of Days to Update: 27
Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 03/17/2014
Next Scheduled EDR Contact: 06/30/2014
Data Release Frequency: Annually

Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/17/2014
Date Data Arrived at EDR: 03/18/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 37
Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 03/17/2014
Next Scheduled EDR Contact: 06/30/2014
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing
CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28
Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 02/24/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List
Cupa facility list

Date of Government Version: 03/04/2014
Date Data Arrived at EDR: 03/06/2014
Date Made Active in Reports: 03/20/2014
Number of Days to Update: 14
Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 03/03/2014
Next Scheduled EDR Contact: 06/16/2014
Data Release Frequency: Varies

HIST LUST - Fuel Leak Site Activity Report
A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22
Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13
Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 03/03/2014
Next Scheduled EDR Contact: 06/16/2014
Data Release Frequency: Annually

Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 02/07/2014
Date Data Arrived at EDR: 02/11/2014
Date Made Active in Reports: 03/17/2014
Number of Days to Update: 34

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 05/12/2014
Next Scheduled EDR Contact: 08/25/2014
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List
CUPA facility listing.

Date of Government Version: 02/24/2014
Date Data Arrived at EDR: 02/25/2014
Date Made Active in Reports: 03/20/2014
Number of Days to Update: 23

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 02/24/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 03/17/2014
Date Data Arrived at EDR: 03/18/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 37

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 02/24/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Varies

SOLANO COUNTY:

Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 04/25/2014
Date Data Arrived at EDR: 04/01/2014
Date Made Active in Reports: 04/28/2014
Number of Days to Update: 27

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 03/17/2014
Next Scheduled EDR Contact: 06/30/2014
Data Release Frequency: Quarterly

Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 03/25/2014
Date Data Arrived at EDR: 04/01/2014
Date Made Active in Reports: 05/05/2014
Number of Days to Update: 34

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 03/17/2014
Next Scheduled EDR Contact: 06/30/2014
Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List
Cupa Facility list

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 01/02/2014
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 40

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 03/31/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Varies

Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 04/03/2014
Date Made Active in Reports: 04/28/2014
Number of Days to Update: 25

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 03/31/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 03/24/2014
Date Data Arrived at EDR: 03/24/2014
Date Made Active in Reports: 04/28/2014
Number of Days to Update: 35

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 03/24/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: Semi-Annually

TUOLUMNE COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 01/27/2014
Date Data Arrived at EDR: 01/28/2014
Date Made Active in Reports: 03/17/2014
Number of Days to Update: 48

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Varies

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 01/28/2014
Date Data Arrived at EDR: 02/25/2014
Date Made Active in Reports: 03/20/2014
Number of Days to Update: 23

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 02/18/2014
Next Scheduled EDR Contact: 06/02/2014
Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 04/04/2014
Next Scheduled EDR Contact: 07/21/2014
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: 02/17/2014
Next Scheduled EDR Contact: 06/02/2014
Data Release Frequency: Quarterly

Medical Waste Program List
To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 03/06/2014
Date Data Arrived at EDR: 03/24/2014
Date Made Active in Reports: 04/28/2014
Number of Days to Update: 35
Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
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: 03/06/2014
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 04/28/2014
Number of Days to Update: 38
Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 03/17/2014
Next Scheduled EDR Contact: 06/30/2014
Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 04/08/2014
Date Made Active in Reports: 05/05/2014
Number of Days to Update: 27
Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 03/24/2014
Next Scheduled EDR Contact: 07/07/2014
Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 02/11/2014
Date Data Arrived at EDR: 02/13/2014
Date Made Active in Reports: 03/17/2014
Number of Days to Update: 32
Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 05/05/2014
Next Scheduled EDR Contact: 08/18/2014
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 02/21/2014
Next Scheduled EDR Contact: 06/02/2014
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/19/2012
Date Made Active in Reports: 08/28/2012
Number of Days to Update: 40

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/18/2014
Next Scheduled EDR Contact: 07/28/2014
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: 02/28/2014
Date Data Arrived at EDR: 03/12/2014
Date Made Active in Reports: 04/29/2014
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 05/07/2014
Next Scheduled EDR Contact: 08/18/2014
Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 07/24/2013
Date Made Active in Reports: 08/19/2013
Number of Days to Update: 26

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 04/21/2014
Next Scheduled EDR Contact: 08/04/2014
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 06/21/2013
Date Made Active in Reports: 08/05/2013
Number of Days to Update: 45

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 02/24/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 08/09/2013
Date Made Active in Reports: 09/27/2013
Number of Days to Update: 49

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 03/17/2014
Next Scheduled EDR Contact: 06/30/2014
Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

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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DEH Records
5959 Santa Fe Street

TRI-STATE — ENVIRONMENTAL
CA.A738065

File 106248
10/12/04
Ed Paredes

RECEIVED
2004 OCT 5 AM 8 20
D.E.H.
MAILROOM

OCTOBER 1, 2004

COUNTY OF SAN DIEGO
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS DIVISION
PO BOX 129261
SAN DIEGO, CA. 92112-9261
ATTN: ED PAREDES

RE: ANHEUSER BUSCH

DEAR MR. PAREDES,

ENCLOSED IS A COPY OF THE MONITORING SYSTEM CERTIFICATION FOR ANHEUSER BUSCH, 5959 SANTA FE STREET, SAN DIEGO.

SHOULD YOU HAVE ANY QUESTIONS REGARDING THE ENCLOSED MATERIAL, PLEASE CALL ME AT 800/460-8349. THANK YOU.

BEST REGARDS,

Greg Gregory

GREG GREGORY
17100 BEAR VALLEY ROAD, PMB 320
VICTORVILLE, CA. 92392

106248

MONITORING SYSTEM CERTIFICATION

For Use By All Jurisdictions Within the State of California
Authority Cited: Chapter 6.7, Health and Safety Code; Chapter 16, Division 3, Title 23, California Code of Regulations

This form must be used to document testing and servicing of monitoring equipment. A separate certification or report must be prepared for each monitoring system control panel by the technician who performs the work. A copy of this form must be provided to the tank system owner/operator. The owner/operator must submit a copy of this form to the local agency regulating UST systems within 30 days of test date.

A. General Information

Facility Name: ANHEUSER Busch Bldg. No.: —

Site Address: 5959 Sante Fe ST. City: San Diego Zip: 92109

Facility Contact Person: Larry Goldman Contact Phone No.: (858) 581-1000

Make/Model of Monitoring System: Veeder-Root TLS-300C Date of Testing/Servicing: 9/24/04

B. Inventory of Equipment Tested/Certified

Check the appropriate boxes to indicate specific equipment inspected/serviced:

Tank ID: UNLD

- ■ In-Tank Gauging Probe. Model: Mag1
- ■ Annular Space or Vault Sensor. Model: 420
- ■ Piping Sump / Trench Sensor(s). Model: 208
- ■ Fill Sump Sensor(s). Model: 208
- ☐ Mechanical Line Leak Detector. Model:
- ☐ Electronic Line Leak Detector. Model:
- ☐ Tank Overfill / High-Level Sensor. Model:
- ☐ Other (specify equipment type and model in Section E on Page 2).

Tank ID:

- ☐ In-Tank Gauging Probe. Model:
- ☐ Annular Space or Vault Sensor. Model:
- ☐ Piping Sump / Trench Sensor(s). Model:
- ☐ Fill Sump Sensor(s). Model:
- ☐ Mechanical Line Leak Detector. Model:
- ☐ Electronic Line Leak Detector. Model:
- ☐ Tank Overfill / High-Level Sensor. Model:
- ☐ Other (specify equipment type and model in Section E on Page 2).

Tank ID: DSL

- ■ In-Tank Gauging Probe. Model: Mag1
- ■ Annular Space or Vault Sensor. Model: 420
- ■ Piping Sump / Trench Sensor(s). Model: 208
- ■ Fill Sump Sensor(s). Model: 208
- ☐ Mechanical Line Leak Detector. Model:
- ☐ Electronic Line Leak Detector. Model:
- ☐ Tank Overfill / High-Level Sensor. Model:
- ☐ Other (specify equipment type and model in Section E on Page 2).

Tank ID:

- ☐ In-Tank Gauging Probe. Model:
- ☐ Annular Space or Vault Sensor. Model:
- ☐ Piping Sump / Trench Sensor(s). Model:
- ☐ Fill Sump Sensor(s). Model:
- ☐ Mechanical Line Leak Detector. Model:
- ☐ Electronic Line Leak Detector. Model:
- ☐ Tank Overfill / High-Level Sensor. Model:
- ☐ Other (specify equipment type and model in Section E on Page 2).

Dispenser ID: DSL 1/2

- ■ Dispenser Containment Sensor(s). Model: DLS
- ■ Shear Valve(s).
- ■ Dispenser Containment Float(s) and Chain(s).

Dispenser ID:

- ☐ Dispenser Containment Sensor(s). Model:
- ☐ Shear Valve(s).
- ☐ Dispenser Containment Float(s) and Chain(s).

Dispenser ID: UNLD 3/4

- ■ Dispenser Containment Sensor(s). Model: DLS
- ■ Shear Valve(s).
- ■ Dispenser Containment Float(s) and Chain(s).

Dispenser ID:

- ☐ Dispenser Containment Sensor(s). Model:
- ☐ Shear Valve(s).
- ☐ Dispenser Containment Float(s) and Chain(s).

Dispenser ID: DSL 5/6

- ■ Dispenser Containment Sensor(s). Model: DLS
- ■ Shear Valve(s).
- ■ Dispenser Containment Float(s) and Chain(s).

Dispenser ID:

- ☐ Dispenser Containment Sensor(s). Model:
- ☐ Shear Valve(s).
- ☐ Dispenser Containment Float(s) and Chain(s).

*If the facility contains more tanks or dispensers, copy this form. Include information for every tank and dispenser at the facility.

C. Certification

- I certify that the equipment identified in this document was inspected/serviced in accordance with the manufacturers' guidelines. Attached to this Certification is information (e.g. manufacturers' checklists) necessary to verify that this information is correct and a Plot Plan showing the layout of monitoring equipment. For any equipment capable of generating such reports, I have also attached a copy of the report; *(check all that apply)*: ■ System set-up ■ Alarm history report

Technician Name (print): Ed McKee Signature:

Certification No.: 006-05-0105 License. No.: A738065

Testing Company Name: Tri-State Environmental Phone No.: (760) 956-0024

Site Address: 5959 Sante Fe St Date of Testing/Servicing: 9/24/04

106248

D. Results of Testing/Se[redacted]

Software Version Installed: 14.01

Complete the following checklist:

■ Yes	☐ No*	Is the audible alarm operational?
■ Yes	☐ No*	Is the visual alarm operational?
■ Yes	☐ No*	Were all sensors visually inspected, functionally tested, and confirmed operational?
■ Yes	☐ No*	Were all sensors installed at lowest point of secondary containment and positioned so that other equipment will not interfere with their proper operation?
☐ Yes	☐ No* ■ N/A	If alarms are relayed to a remote monitoring station, is all communications equipment (e.g. modem) operational?
■ Yes	☐ No* ☐ N/A	For pressurized piping systems, does the turbine automatically shut down if the piping secondary containment monitoring system detects a leak, fails to operate, or is electrically disconnected? If yes: which sensors initiate positive shut-down? *(Check all that apply)* ■ Sump/Trench Sensors; ■ Dispenser Containment Sensors. Did you confirm positive shut-down due to leaks and sensor failure/disconnection? ■ Yes; ☐ No.
■ Yes	☐ No* ☐ N/A	For tank systems that utilize the monitoring system as the primary tank overfill warning device (i.e. no mechanical overfill prevention valve is installed), is the overfill warning alarm visible and audible at the tank fill point(s) and operating properly? If so, at what percent of tank capacity does the alarm trigger? 90 %
☐ Yes*	■ No	Was any monitoring equipment replaced? If yes, identify specific sensors, probes, or other equipment replaced and list the manufacturer name and model for all replacement parts in Section E, below.
☐ Yes*	■ No	Was liquid found inside any secondary containment systems designed as dry systems? *(Check all that apply)* ☐ Product; ☐ Water. If yes, describe causes in Section E, below.
■ Yes	☐ No*	Was monitoring system set-up reviewed to ensure proper settings? Attach set up reports, if applicable
■ Yes	☐ No*	Is all monitoring equipment operational per manufacturer's specifications?

*** In Section E below, describe how and when these deficiencies were or will be corrected.**

E. Comments:

106298

F. In-Tank Gauging / SIR Equipment:

☐ Check this box if tank gauging is used only for inventory control.
☐ Check this box if no tank gauging or SIR equipment is installed.

This section must be completed if in-tank gauging equipment is used to perform leak detection monitoring.

Complete the following checklist:

■ Yes	☐ No*	Has all input wiring been inspected for proper entry and termination, including testing for ground faults?
■ Yes	☐ No*	Were all tank gauging probes visually inspected for damage and residue buildup?
■ Yes	☐ No*	Was accuracy of system product level readings tested?
■ Yes	☐ No*	Was accuracy of system water level readings tested?
■ Yes	☐ No*	Were all probes reinstalled properly?
■ Yes	☐ No*	Were all items on the equipment manufacturer's maintenance checklist completed?

*** In the Section H, below, describe how and when these deficiencies were or will be corrected.**

G. Line Leak Detectors (LLD):

■ Check this box if LLDs are not installed.

Complete the following checklist:

☐ Yes	☐ No* ☐ N/A	For equipment start-up or annual equipment certification, was a leak simulated to verify LLD performance? *(Check all that apply)* Simulated leak rate: ☐ 3 g.p.h.; ☐ 0.1 g.p.h ; ☐ 0.2 g.p.h.
☐ Yes	☐ No*	Were all LLDs confirmed operational and accurate within regulatory requirements?
☐ Yes	☐ No*	Was the testing apparatus properly calibrated?
☐ Yes	☐ No* ☐ N/A	For mechanical LLDs, does the LLD restrict product flow if it detects a leak?
☐ Yes	☐ No* ☐ N/A	For electronic LLDs, does the turbine automatically shut off if the LLD detects a leak?
☐ Yes	☐ No* ☐ N/A	For electronic LLDs, does the turbine automatically shut off if any portion of the monitoring system is disabled or disconnected?
☐ Yes	☐ No* ☐ N/A	For electronic LLDs, does the turbine automatically shut off if any portion of the monitoring system malfunctions or fails a test?
☐ Yes	☐ No* ☐ N/A	For electronic LLDs, have all accessible wiring connections been visually inspected?
☐ Yes	☐ No*	Were all items on the equipment manufacturer's maintenance checklist completed?

*** In the Section H, below, describe how and when these deficiencies were or will be corrected.**

H. Comments:

7/24/04 [redacted] Nakusak Bush [redacted]

9. SPILL/OVERFILL CONTAINMENT BOXES

Test Method Developed By:	☐ Spill Bucket Manufacturer	■ Industry Standard	☐ Professional Engineer
	☐ Other *(Specify)*		
Test Method Uses:	☐ Pressure	☐ Vacuum	☐ Hydrostatic
	■ Other *(Specify)* VISUAL		

Measuring Equipment Used for Testing:

	DSL Spill Box # Fill	UNL Spill Box # Fill	Spill Box #
Bucket Diameter:	14"	14"	
Bucket Depth:	13"	13"	
Wait time between applying pressure/vacuum/water and starting test:	0	0	
Test Start Time:	0945	0945	
Initial Reading (R_I):	7"	7"	
Test End Time:	1045	1045	
Final Reading (R_F):	7"	7"	
Test Duration:	1 hour	1 hour	
Change in Reading (R_F-R_I):	0	0	
Pass/Fail Threshold:	0	0	
Test Results	PASS	PASS	

Comments – *(Include information on repairs made prior to testing)*

106298

Tri-State Environmental

Fill/Spill Bucket Test Form

DATE 9-24-04

Facility Name Anheuser Bush

Address 5959 Santa Fe ST

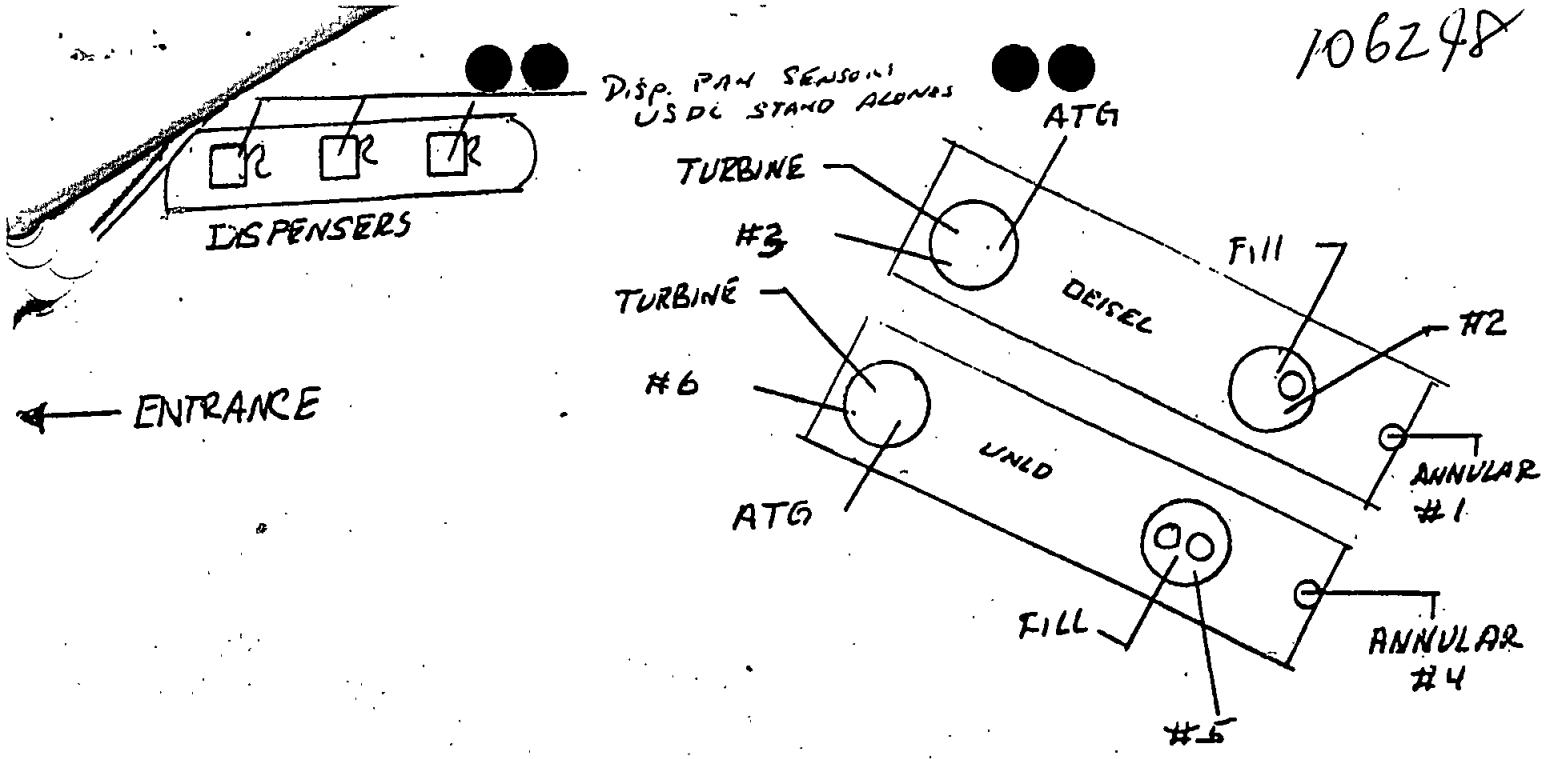
City, State, Zip San Diego, CA 92109

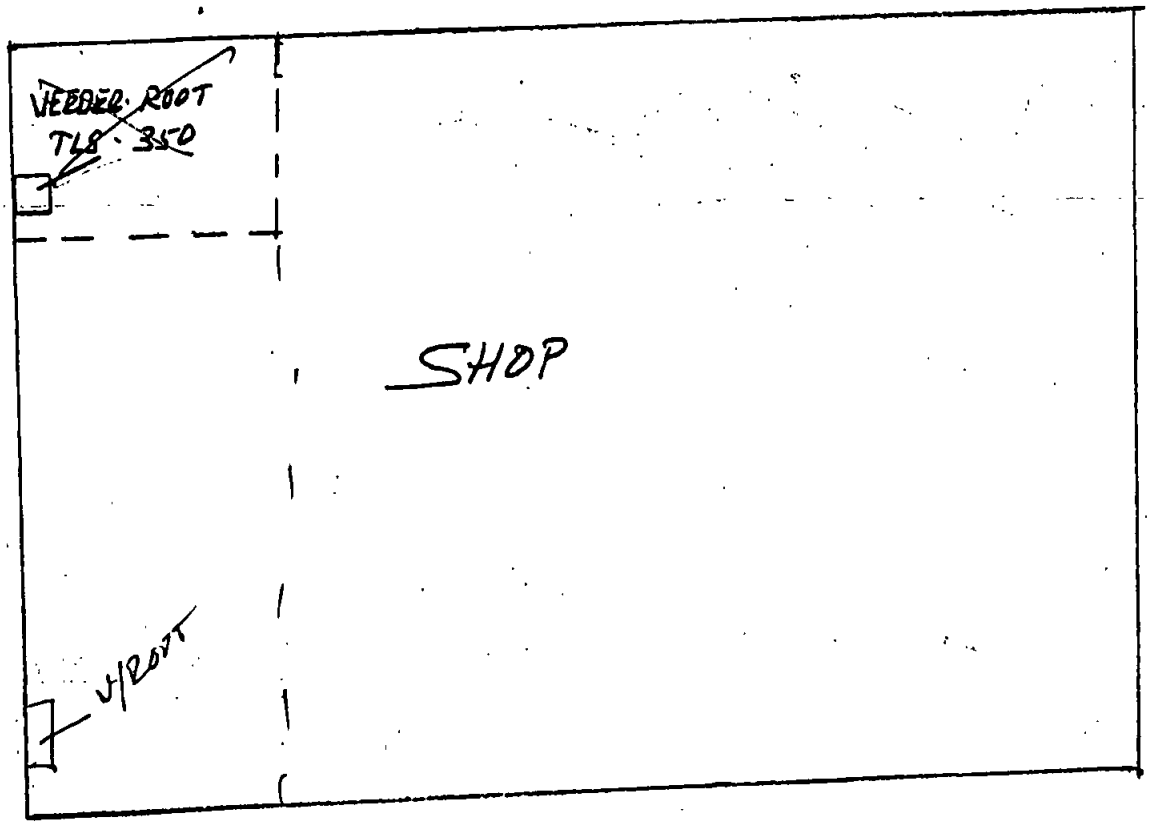
15 Min. Visual Inspection

	1	2	3	4	5	6	7
Name	DSL	UNCD					
Type	Fill	Fill					
Pass/ Fail	Pass	Pass					

Comments _____

106248





ANHEUSER - BUSCH
5959 SANTA FE ST.
SAN DIEGO CA 92109

106248

SYSTEM SETUP

SEP 24, 2004 9:50 AM

SYSTEM UNITS
U.S.
SYSTEM LANGUAGE
ENGLISH
SYSTEM DATE/TIME FORMAT
MON DD YYYY HH:MM:SS xM

ANHEUSER BUSCH
5959 SANTA FE
SAN DIEGO, CA. 92109

SHIFT TIME 1 : 12:00 PM
SHIFT TIME 2 : DISABLED
SHIFT TIME 3 : DISABLED
SHIFT TIME 4 : DISABLED

PERIODIC TEST WARNINGS
ENABLED
PERIODIC TEST WARNING
DAYS = 25
PERIODIC TEST ALARM
DAYS = 30
ANNUAL TEST WARNINGS
DISABLED

PRINT TC VOLUMES
DISABLED

TEMP COMPENSATION
VALUE (DEG F): 60.0

SYSTEM SECURITY
CODE : 000000

IN-TANK SETUP

T 1:DIESEL
PRODUCT CODE : 2
THERMAL COEFF : .000450
TANK DIAMETER : 120.00
TANK PROFILE : 4 PTS
FULL VOL : 19703
90.0 INCH VOL : 16357
60.0 INCH VOL : 10207
30.0 INCH VOL : 3941

FLOAT SIZE: 4.0 IN. 8496

WATER WARNING : 2.0
HIGH WATER LIMIT: 3.0

MAX OR LABEL VOL: 19703
OVERFILL LIMIT : 90%
: 17732
HIGH PRODUCT : 95%
: 18718
DELIVERY LIMIT : 10%
: 1970

LOW PRODUCT : 1000
LEAK ALARM LIMIT: 99
SUDDEN LOSS LIMIT: 999
TANK TILT : 0.00

MANIFOLDED TANKS
T#: NONE

LEAK MIN PERIODIC: 10%
: 1970

LEAK MIN ANNUAL : 10%
: 1970

PERIODIC TEST TYPE
QUICK

ANNUAL TEST FAIL
ALARM DISABLED

PERIODIC TEST FAIL
ALARM DISABLED

GROSS TEST FAIL
ALARM DISABLED

ANN TEST AVERAGING: OFF
PER TEST AVERAGING: OFF

TANK TEST NOTIFY: OFF

TNK TST SIPHON BREAK:OFF

DELIVERY DELAY : 5 MIN

T 2:UNLEADED
PRODUCT CODE : 1
THERMAL COEFF : .000700
TANK DIAMETER : 96.00
TANK PROFILE : 4 PTS
FULL VOL : 11527
72.0 INCH VOL : 9999
48.0 INCH VOL : 6355
24.0 INCH VOL : 2505

FLOAT SIZE: 4.0 IN. 8496

WATER WARNING : 2.0
HIGH WATER LIMIT: 3.0

MAX OR LABEL VOL: 11527
OVERFILL LIMIT : 90%
: 10374
HIGH PRODUCT : 95%
: 10950
DELIVERY LIMIT : 10%
: 1152

LOW PRODUCT : 500
LEAK ALARM LIMIT: 99
SUDDEN LOSS LIMIT: 999
TANK TILT : 0.23

MANIFOLDED TANKS
T#: NONE

LEAK MIN PERIODIC: 10%
: 1152

LEAK MIN ANNUAL : 10%
: 1152

PERIODIC TEST TYPE
QUICK

ANNUAL TEST FAIL
ALARM DISABLED

PERIODIC TEST FAIL
ALARM DISABLED

GROSS TEST FAIL
ALARM DISABLED

ANN TEST AVERAGING: OFF
PER TEST AVERAGING: OFF

TANK TEST NOTIFY: OFF

TNK TST SIPHON BREAK:OFF

DELIVERY DELAY : 3 MIN

10624A

LEAK TEST METHOD

TEST WEEKLY : ALL TANK
SUN
START TIME : 11:00 PM
TEST RATE :0.20 GAL/HR
DURATION : 4 HOURS

LEAK TEST REPORT FORMAT
ENHANCED

LIQUID SENSOR SETUP

L 1:DIESEL ANNULAR
TRI-STATE (SINGLE FLOAT)
CATEGORY : ANNULAR SPACE

L 2:DIESEL FILL
TRI-STATE (SINGLE FLOAT)
CATEGORY : PIPING SUMP

L 3:DIESEL TURBIN
TRI-STATE (SINGLE FLOAT)
CATEGORY : STP SUMP

L 4:UNLEADED ANNULAR
TRI-STATE (SINGLE FLOAT)
CATEGORY : ANNULAR SPACE

L 5:UNLEADED FILL
TRI-STATE (SINGLE FLOAT)
CATEGORY : PIPING SUMP

L 6:UNLEADED TURBIN
TRI-STATE (SINGLE FLOAT)
CATEGORY : STP SUMP

OUTPUT RELAY SETUP

R 1:DIESEL TURBIN
TYPE:
STANDARD
NORMALLY OPEN

LIQUID SENSOR ALMS
L 3:FUEL ALARM

R 2:UNLEADED TURBIN
TYPE:
STANDARD
NORMALLY OPEN

LIQUID SENSOR ALMS
L 6:FUEL ALARM

R 3:OVERFILL
TYPE:
STANDARD
NORMALLY OPEN

IN-TANK ALARMS
ALL:OVERFILL ALARM
ALL:HIGH PRODUCT ALARM

SOFTWARE REVISION LEVEL
VERSION 14.01
SOFTWARE# 346014-100-B
CREATED - 97.03.12.20.41

NO SOFTWARE MODULE
SYSTEM FEATURES:
PERIODIC IN-TANK TESTS
ANNUAL IN-TANK TESTS

106248

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 1:DIESEL ANNULAR
ANNULAR SPACE
FUEL ALARM
SEP 22, 2003 10:18 AM

SENSOR OUT ALARM
OCT 3, 2002 3:03 PM

FUEL ALARM
OCT 3, 2002 3:03 PM

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 4:UNLEADED ANNULAR
ANNULAR SPACE
FUEL ALARM
SEP 22, 2003 10:21 AM

SENSOR OUT ALARM
OCT 3, 2002 1:24 PM

FUEL ALARM
SEP 16, 2002 2:58 PM

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 2:DIESEL FILL
PIPING SUMP
FUEL ALARM
SEP 22, 2003 10:15 AM

FUEL ALARM
SEP 16, 2002 3:05 PM

FUEL ALARM
SEP 16, 2002 1:12 PM

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 5:UNLEADED FILL
PIPING SUMP
FUEL ALARM
SEP 22, 2003 10:14 AM

FUEL ALARM
SEP 16, 2002 3:05 PM

FUEL ALARM
SEP 16, 2002 2:55 PM

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 3:DIESEL TURBIN
STP SUMP
FUEL ALARM
SEP 22, 2003 10:12 AM

FUEL ALARM
FEB 25, 2003 7:59 AM

FUEL ALARM
SEP 16, 2002 3:03 PM

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 6:UNLEADED TURBIN
STP SUMP
FUEL ALARM
MAR 2, 2004 3:56 AM

FUEL ALARM
DEC 26, 2003 11:05 AM

FUEL ALARM
DEC 25, 2003 7:33 PM

COUNTY OF SAN DIEGO

COMPLIANCE INSPECTION REPORT

PAGE 1 OF 4 DATE 9/24/04
PERMIT # 106298
TIME START 10:27 END 1:25
BUS. CODE K24
SPECIALIST E. PAREDES
INSPECTION CONTACT/TITLE TONY REECE ENVR MGR
PHONE: (858) 581-7000
Faxed 12/09/04 to file

BUSINESS NAME ANHEUSER-BUSCH SALES OF SD
ADDRESS 5959 SANTA FE ST
CITY/ZIP SAN DIEGO 92109-1623

On the above date, an inspection of your business/facility was conducted in order to determine compliance with the California Health and Safety Code (HSC) Chapters 6.5, 6.7, 6.95; Titles 19, 22 and 23 of the California Code of Regulations (CCR); and the San Diego County Code (SDCC). The following remarks are intended to provide guidance to correct the violations noted on the attached violation report.

NOTE: Reinspection fees will be charged if additional inspections are required to determine compliance.

Y	N/A		Y	N/A	
☑	☐	Unified Program Facility Permit current and available			Permit Expires on: 7/31/05
☑	☐	Hazardous Materials Business Plan available	☐	☑	Contingency Plan available
☑	☐	Employee Training is adequate	☐	☑	Employee Training records available
☑	☐	Waste disposal records available for review	☑	☐	Waste containers kept closed
☑	☐	Emergency contacts current ☐ Updated today	☑	☐	Waste containers kept labeled
☐	☐	Chemical inventory current ☑ Updated today	☑	☐	Waste containers in good condition

☐ All violations noted on this compliance inspection report were corrected during this inspection.

ROUTINE INSPECTION DEC 02 2004

- UST LEAK MONITOR, VEEDER ROOT TLS-350, CERTIFIED BY TRI-STATE ENVIRONMENTAL, ON 9-24-04

- UST CERTIFICATION OF FINANCIAL RESPONSIBILITY DATED 3-15-04 IS ONSITE. COPY RECEIVED.

- BE ADVISED THAT LINE LEAK DETECTORS (MECHANICAL OR ELECTRONIC) MUST BE INSTALLED ON YOUR TURBINE PUMPS BY NOVEMBER 9, 2004.

- BE ADVISED THAT THIS FACILITY MUST HAVE A "DESIGNATED UST OPERATOR" BY 1-1-05. REFER TO STATE WATER RESOURCES HANDOUT PROVIDED TODAY.
- HAZARDOUS WASTE DISPOSAL RECORDS ON SITE.
- HARMAT INVENTORY VERIFIED.

☑ This is an annual certification that the Hazardous Materials Business Plan (inventory, emergency contacts, emergency response plan, and employee training plan) is current and includes all the information required in the H&SC and is maintained at the site where hazardous materials are stored.

TR
Initials of Business Representative

Signature of Business Representative | 9/24/04 Date Signed | Wholesale Distribution Title of Business Representative

Department of Environmental Health, Hazardous Materials Division, P.O. Box 129261, San Diego, CA 92112-9261; (619) 338-2222; sdcdeh.org

COUNTY OF SAN DIEGO

COMPLIANCE INSPECTION REPORT

PERMIT# 196248
DATE 9/24/04
PAGE 2 OF 4

BUSINESS ADDRESS: 5959 SANTA FE ST SAN DIEGO ZIP: 92109-1623

VIOLATION REPORT: The items checked below refer to specific section numbers of Titles 19 & 22 of the California Code of Regulations (CCR), Chapters 6.5, 6.95 of the Health and Safety Code (HSC), and/or the San Diego County Code (SDCC).

All violations must be corrected. Submit documentation of return to compliance to your Specialist. You may use the Corrective Action Form to document your return to compliance. Your Specialist can provide these forms. Please call (619) 338-2222 or your Specialist if you have any questions.

HAZARDOUS WASTE REQUIREMENTS

RECORDKEEPING

Viol #	VIOL	VIOLATION DESCRIPTION
	V0131	UPF Permit not obtained SDCC. 68.905
	V0132	No EPA Identification Number. 66262.12
	V0133	Manifest copy not sent to DTSC. 66262.23
	V0134	Exception Rpt. not filed with DTSC. 66262.42
	V0135	Waste Manifests/Receipts not on-site for 3 years. 66262.40
	V0136	No records of battery disposal. 66262.81
	V0137	Manifest not properly completed. 66262.23
	V0138	TSDF signed-manifest not on-site. 66262.40
	V0139	Biennial report not sent to DTSC. 66262.41
	V0140	LDR Documentation not available. 66268.7
	V0141	Operating TSDF without authorization. 25201
	V0142	Failed to notify local CUPA of onsite treatment of hazardous waste. 25201
	V0143	Tiered Permitting notification has incomplete or incorrect information. 25201
	V0144	SB14 compliance doc. not available. 25244.19
	V0145	Excluded recyclable materials report not submitted to HMD. 25143.10

STORAGE AND HANDLING

	V0201	Waste container not kept closed. 66265.173
	V0202	Waste container missing/improperly labeled. 66262.34, 25143.9
	V0203	Damaged container not repackaged. 66265.171
	V0204	Waste container not properly managed. 66265.173
	V0205	Waste container in poor condition. 66265.171
	V0206	Ignitable Waste < 50 feet of property line. 66265.176
	V0207	Facility not maintained/operated to minimize possibility of fire, explosion or release. 66265.31
	V0208	Storage area not inspected weekly. 66265.174
	V0209	Waste stored > 90, 180, or 270 days. 66262.34
	V0210	Hazwaste not cleaned up off floor surface. 66262.10b
	V0211	Incompatibles in the same container. 66265.177
	V0212	Incompatibles not stored separately. 66265.177
	V0213	Container incompatible with waste. 66265.172
	V0214	Waste oil contaminated. 25250.7
	V0215	Used oil filters improperly managed. 66266.130
	V0216	Hazardous materials not properly labeled. 25124

DISPOSAL AND TRANSPORTATION

	V0301	Unauth. disposal of waste to:_____. 25189.5
	V0302	Unlawful transportation of hazardous waste. 25163
	V0303	Waste transported without a manifest. 66262.20
	V0304	Waste determination not made. 66262.11

TRAINING, CONTINGENCY PLAN & ER PROCEDURES

Viol #	VIOL	VIOLATION DESCRIPTION
	V0401	Training records unavailable. 66265.16
	V0402	Training program not adequate. 66265.16
	V0403	Facility not designed to minimize release. 66265.31
	V0404	Spill control equip not available. 66265.32
	V0405	Aisle space is obstructed. 66265.35
	V0406	Contingency plan not prepared and/or on file. 66265.51, 66265.53

HAZARDOUS WASTE TANK SYSTEMS

	V1601	Hazwaste tanks w/o P.E. assessment. 66265.191a, 66265.192a
	V1602	P.E. Assessment report not complete. 66265.191g, 66265.192k
	V1603	Hazwste tank system: no secondary containment. 66265.193a
	V1604	Secondary containment not kept empty. 66265.196(b)(c), 66265.194(c)
	V1605	No daily tank inspection/inspect. log 66265.195 (b&c)
	V1606	Improper or absent spill/overfill protection. 66265.194b
	V1607	Improper corrosion protection. 66265.191, 66265.192
	V1608	Integrity assessment not done for tanks without secondary containment system. 66265.191
	V1609	Improper use of hazwaste tank system. 66265.196
	V1610	No PE assessment report-repairs/changes. 66265.196g
	V1611	Improper closure of haz waste tank unit. 67383.3, 66265.197

HAZARDOUS MATERIALS REQUIREMENTS

BUSINESS PLAN REQUIREMENTS

	V1001	UPF permit not obtained for Haz. Materials. 68.905
	V1002	Hazardous Materials Business Plan (HMBP) not established/implemented. 25503.5
	V1003	HMBP not amended to reflect changes25505
	V1004	HMBP not submitted to HMD. 25505
	V1005	Emergency contacts not provided/current. 25509
	V1006	Inventory is incomplete. 25504
	V1007	Highly toxic gas (TLV≤10 ppm) not disclosed in chemical inventory. 68.1113
	V1008	Annual carcinogen & reproductive toxin list not submitted to HMD 68.1113
	V1009	Site map is not sufficient. 25509
	V1010	Failure to report a release/threatened release. 25507
	V1011	Personnel training records not available. 19 CCR 2732
	V1012	SPCC plan required but not prepared. 25270.5 (c)
	V2504	Owner or operator (O/O) Stationary Source (SS) with >TPQ of a regulated substance (RS) did not comply with Chapter 4.5 (CalARP process). 2745.1
	V2553	O/O of a new or modified SS with >TPQ of RS did not submit RMP. 2735.4, 25535 (d)

SIGNATURE OF BUSINESS REPRESENTATIVE

9/24/04
DATE SIGNED

Safety Risk Manager
TITLE OF BUSINESS REPRESENTATIVE

COUNTY OF SAN DIEGO

COMPLIANCE INSPECTION REPORT

PERMIT#: 106248
DATE: 9/24/04
PAGE: 3 OF 4

BUSINESS ADDRESS: 5959 SANTA FE ST SAN DIEGO ZIP: 92109-1623

VIOLATION REPORT: The items checked below refer to specific section numbers of Title 23 of the California Code of Regulations (CCR), Chapters 6.7, of the Health & Safety Code (HSC) & the County Code of Regulatory Ordinances (SDCC). The following code sections are either in violation (V) with the Underground Storage Tank laws and regulations or Non-Applicable (N/A). **All violations must be corrected. Submit documentation of return to compliance to your Specialist. You may use the Corrective Action Form to document your return to compliance. Your Specialist can provide these forms. Please call (619) 338-2222 or your Specialist if you have any questions.**

GENERAL UNDERGROUND STORAGE TANK (UST) REQUIREMENTS

#	VIOLATION DESCRIPTION	VIOL	V	NA
	UST SYSTEM RECORDS			
	UPF Permit current and at facility? 25284; 68.905, 68.1003, 68.1005	3101		
	Operating Permit current and at facility? 25284(a); 25286(a), 2712 (i), 68.1003	3102		
	UST Repair/modify/closure permit obtained? 68.1004, 68.1005, 68.1009.5	3103		
	Current forms A and B submitted? 25286(a)	3104		
	Financial Responsibility current? 25292.2(a)	3105		
	Owner/Operator Agreement Submitted? 25284(a)(3); 2620(b)	3106		✓
	Monitoring Procedures complete? 2632(b)& (d), 2634(d), 2641(h), 2711(a)(9)	3107		
	UST Emergency Response Plan complete? 25289(b); 2632(b), 2634(e), 2641(h)	3108		
	Monitoring plot plan submitted? 2711(a)(8)	3109		
	Annual certification of ATG and sensors? 2641(j)	3110		
	Continuous monitoring system certified annually? 25284.1(a)(4)(C), 2630(d), 2637(b)	3111		
	2ndary containm. test done at 6/36 months; sent to CUPA w/i 30 days 25284.1; 2637(a); 2637(a)(4)	3114		

#	VIOLATION DESCRIPTION	VIOL	V	NA
	FILE RECORDS			
	Secondary containment repairs conducted? 25284.1; 25291(a)(2); 2637(a)(2)	3115		
	Releases reported/recorded? 25294, 25295; 2650, 2651, 2652	3151		
	Maintenance/monitoring/calibration/ repair records available? 25293; 2712 (b)	3152		
	Monitoring certification submitted to CUPA within 30 days? 2637(b)(4)	3153		
	Enhanced Leak detection performed if required? 25292.4	3154		✓
	Contractor or technician trained? 25284.1(a)(5)(D); 2637(b)(1)(B) & (C)	3155		
	Contractor has Class A, C-10, C34, C36, or C61 license? 25284.1(a)(5)(D); 2637(b)(1)(A)	3156		
	No evidence of falsification of records or tampering with monitoring system? 25299(f)	3157		
	All operating permit conditions met? 2712	3158		
	Monitoring equipment installed, calibrated, operated, and maintained per manufacturer's instructions? 2637(b), 2641(j)	3159		
	UST system repairs done properly? 25292.1(c); 2660 (a)(k)(l)(m)	3160		

UST SYSTEM INSPECTION

Requirements applicable for both, single & double walled systems

#	VIOLATION DESCRIPTION	VIOL	TANK # T005 PRODUCT 20 KDSL V	NA	TANK # T006 PRODUCT 12 KWD V	NA	V	NA	V	NA
	Is monitor not in state of alarm at beginning of inspection? 2632(d)	3251								
	Audible and visual alarms functioning properly? 2632(c)(2)(B), 2636(f)(1)	3252								
	Sticker/tag affixed to monitoring equipment at certification? 2637(b)(5)	3253								
	UST system has approved overfill protection? 2635(b)(2)	3254								
	Is spill container in good condition and liquid free? 2635 (b)(1), 2636(a)(1)	3255								
	Fill box drain functional or alternative available? 2635(b)(1)(C)	3256								
	Is secondary containment liquid free? 2631(d)(4)	3257								
	Are sensors placed adequately and/or at low point in sumps? 2641(a), 2691(a)(7)(C)	3258								
	Dispenser containment present if currently required? 25284.1(a)(5)(C)	3259								
	Dispenser containment adequately monitored? 2636(f)(1) & (g)	3260								
	Dispenser containment free of liquid? 2631(d)(4)	3261								
	Secondary containment piping unobstructed to allow drainage to sump? 2632	3262								
	All monitoring system components &/or devices functional? 2630, 2641(j), 2632	3263								
	Spill containment tested annually? 25284.2	3264								
	UST system operated to prevent spills and/or overfills 25292.1 (a)	3265								
	Under Dispenser Containment installed? 2636(h). Required by December 31st, 2003	3266								
CATHODIC PROTECTION										
	System checked as required by tester? (6 mo./3yrs.) 2635(a)(2)(A)	3301				✓				
	Impressed current system check every 60 days? 2635(a)(2)(A)	3302		✓		✓				
	Is corrosion protection adequate? 25292.1(b), 2635(a)(2), 2662(c)	3303		✓		✓				
CLOSURE REQUIREMENTS:										
	Temporary closure requirements completed? 25298, 2671	3322		✓		✓				
	Unused tank properly closed? Permanent closure requirements met? 25298, 2672	3324		✓		✓				

Signature of Business Representative — Date Signed: 9/24/04 — Title of Business Representative: Safety Risk Manager

DEH:HM-928 (Revised 01/04) NCR

DISTRIBUTION: WHITE-RETURN TO HMD; YELLOW-BUSINESS RETAINS

COUNTY OF SAN DIEGO

COMPLIANCE INSPECTION REPORT

PERMIT #: 106248
DATE: 9/24/04
PAGE: 4 OF 4

BUSINESS ADDRESS: 5959 SANTA FE ST SAN DIEGO ZIP: 92109-1623

UST SYSTEM INSPECTION
Requirements for Double Walled Systems

#	VIOLATION DESCRIPTION	VIOL	TANK # 1005 V	NA	TANK # 1006 V	NA	V	NA	V	NA
			PRODUCT 20K DSL		12K MD					
PIPING MONITORING: PRESSURIZED SYSTEMS-OPTIONS 1, 2, 3 & 4										
	OPTION 1 ✓ Continuous audible and visual alarm with positive shut off? 2636(g)(1) & (2)	3401		✓		✓				
	✓ Pump shuts off when monitor is disconnected or fails? 2636(g)(4)	3402								
	OPTION 2 Continuous audible and visual alarm with positive shut off? 2636(f)(1) & (3)	3403		✓		✓				
	Piping integrity test detects .1 gph with ELLD or 150% pressure? 2636(f)(4)	3404								
	OPTION 3 Line leak detector detects 3.0 gph or equivalent? 2636(f)(2)	3405								
	Automatic line leak detector certified annually? 25284.1(a)(4)(C); 2630(d), 2641(j)	3406								
	Piping integrity test detects .1 gph with ELLD or 150% pressure? 2636(f)(4)	3407								
	OPTION 4 ***Emergency Generators only:*** Monitoring system checked daily? 2636(g)(5)	3408								
	Em. Generators only: Continuous audible and visual alarm? 2636(g)(1) & (2)	3409		✓		✓				
PIPING MONITORING: SUCTION SYSTEMS										
	Continuous audible and visual alarm? 2636(f)1	3451								
	REQUIREMENTS FOR SINGLE WALLED SYSTEMS									
TANK MONITORING REQUIREMENTS										
	OPTION 1 Monthly 0.2 gph tank gauging performed? 2643(b)(1)	3501		✓		✓				
	OPTION 2 Monthly SIR performed? 25292(b)(1); 2643(b)(3)	3502								
	Stick in good condition with 1/8" increments? 2645, 2646	3503								
	Dispenser meters calibrated? 2646.1	3504								
	SIR capable of detecting 0.2 gph? 2643(b)(3)	3505								
	Biennial 0.1 gph tank integrity testing performed? 2643(b)(3), 2643.1	3506								
	Annual SIR report submitted? 2646.1(j)	3507								
	OPTION 3 Weekly manual tank gauging performed? (UST capacity ≤1000 gallons) 2645	3508								
	Annual integrity test performed? (UST capacity 1000 gallons or less) 2645	3509								
PIPING REQUIREMENTS: SINGLE WALLED PRESSURIZED-OPTIONS 1, 2, 3& 4										
	Line leak detector certified annually? 25284.1(a)(4)(C); 2641(j)	3551								
	Line leak detector shuts down turbine & failsafe operational 2666(c)	3552								
	OPTION 1 Hourly line leak detector monitoring performed? 25284.1(a)(4) (C); 2643(c)(1)	3553								
	Monthly electronic line leak detection performed? 2643(c)(2)	3554								
	OPTION 2 Hourly line leak detector monitoring performed? 25284.1(a)(4) (c); 2643(c)(1)	3555								
	Annual electronic line leak detector monitoring performed? 2643(c)(3)	3556								
	OPTION 3 Hourly line leak detector monitoring performed? 25284.1(a)(4)(C); 2643(c)(1)	3557								
	Annual piping integrity test? 2643(c)(3)	3558								
	OPTION 4 Hourly electronic line leak detector detects 3 gph leak? 2643(c)(3)	3559								
	Electronic line leak detector detects 0.1 gph at 150% pressure? 2643(c)(3)	3560								
PIPING REQUIREMENTS: SINGLE WALLED CONVENTIONAL SUCTION PIPING										
	Piping integrity test performed every 3 years? 2643(d)	3601								
	Daily monitoring performed and logged? 2643(d), App.II	3602								
PIPING REQUIREMENTS: SINGLE WALLED SAFE SUCTION PIPING										
	One check valve close to suction pump? 2641(b), 2636(a)(3)	3651								
	Contents drains back to tank if suction is released? 2641(b), 2636(a)(3)	3652								
PIPING REQUIREMENTS: SINGLE WALLED GRAVITY PIPING										
	Piping integrity test performed every 2 years? 2643(d)	3701		✓		✓				
	Enhanced leak detection performed if required? 25292.4(a)	3702								

Signature of Business Representative

9/24/04
Date Signed

Safety Risk Manager
Title of Business Representative

DEH/HM-928-1 (Revised 01/04) NCR

DISTRIBUTION: WHITE-RETURN TO HMD; YELLOW-BUSINESS RETAINS

File #106248
RTE 016

JENAL ENGINEERING CORP.

GENERAL ENGINEERING CONTRACTOR

October 12, 2011

NOV 01 2011
ENVIRONMENTAL HEALTH

To: County of San Diego
Department of Environmental Health
P.O. Box 129261
San Diego, CA 92112-9261

Attn: Robert Rapista

Site: Anheuser Busch
5959 Santa Fe Street
San Diego, CA 92109

Re: (3 Year) SB989 Testing
EST #206248

Attached is paperwork associated with (3 year) SB989 containment testing for the site identified above. Please maintain this copy for your records. A copy of this report has been left on site with the operator.

If you have any questions pertaining to this data, please contact me at (619) 697-2200.

Thank you,

Alan P. Westermeyer
Vice President - Jenal Engineering Corp.

cc: Larry Goemann, Anheuser Busch

APW:ll-101111
File: S-14974, Memo to DEH re testing data

P.O. BOX 459 • LEMON GROVE, CA 91946 BUS. (619) 697-2200 FAX (619) 697-2400

COUNTY OF SAN DIEGO - UNDERGROUND STORAGE TANK SECONDARY CONTAINMENT TESTING REPORT FORM

This form is intended for use by contractors performing initial & periodic testing of UST secondary containment systems. Use the appropriate pages of this form to report results for all components tested. The completed form, written test procedures, and printouts from tests (if applicable), must be provided to the facility owner/operator for submittal to the County of San Diego Department of Environmental Health Hazardous Materials Division UST Group.

Establishment Number: 206248 **Plan Check Number:** N/A

1. FACILITY INFORMATION

Facility Name:	Anheuser Busch, Budweiser		Date of Testing:	10/11/2011
Facility Address:	5959 Santa Fe St.			**Test Type:**
Facility Contact:	Larry Goemann	Phone: (858) 581-7010		☐ Initial
Date Local Agency Was Notified of Testing :		9/14/2011		☐ 6 month
Name of Local Agency Inspector *(if present during testing)*:		None		☒ 36 month

2. TESTING CONTRACTOR INFORMATION

Company Name:	Jenal Engineering Corporation		
Technician Conducting Test:	Keegan Slatten		
Credentials:	☒ CSLB Licensed Contractor	☐ SWRCB Licensed Tank Tester	
License Type:	A	License Number: 602806, Hazmat 4257	

Manufacturer Training

Manufacturer	Component(s)	Date Training Expires
INCON TS-STS	9245003702 (Keegan Slatten)	01/10/2013
INCON TS-STS	9548883703 (Craig Nowak)	02/17/2013

3. SUMMARY OF TEST RESULTS

Component	Pass	Fail	Not Tested	Repairs Made	Component	Pass	Fail	Not Tested	Repairs Made
Diesel Annular	☒	☐	☐	☐	Unleaded Overfill/Spill Bucket (Fill)	☒	☐	☐	☐
Unleaded Annular	☒	☐	☐	☐	Unleaded Overfill/Spill Bucket (Vapor)	☒	☐	☐	☐
Unleaded Containment Line	☒	☐	☐	☐	Diesel Overfill/Spill Bucket (Fill)	☒	☐	☐	☐
Diesel Containment Line	☒	☐	☐	☐		☐	☐	☐	☐
Unleaded Piping Sump	☒	☐	☐	☐		☐	☐	☐	☐
Diesel Piping Sump	☒	☐	☐	☐		☐	☐	☐	☐
Diesel Dispenser Sump #1/2	☒	☐	☐	☐		☐	☐	☐	☐
Diesel Dispenser Sump #3/4	☒	☐	☐	☐		☐	☐	☐	☐
Diesel Dispenser Sump Satellite #4	☒	☐	☐	☐		☐	☐	☐	☐
Unleaded Dispenser Sump #5/6	☒	☐	☐	☐		☐	☐	☐	☐
Diesel Fill Sump	☒	☐	☐	☐		☐	☐	☐	☐
Unleaded Fill Sump	☒	☐	☐	☐		☐	☐	☐	☐

If hydrostatic testing was performed, describe what was done with the water after completion of tests:

Cleaning aid from testing was drummed, labeled and left on site for pickup. Waste secured from site on 10/26/2011.

Waste will be disposed of under manifest #001673655

For any equipment capable of generating a print out of test results, you must attach a copy of the test report to this certification ☒ **System printout attached.** Returned-ok recycled

CERTIFICATION OF TECHNICIAN RESPONSIBLE FOR CONDUCTING THIS TESTING

To the best of my knowledge, the facts stated in this document are accurate and in full compliance with legal requirements

Technician's Signature: Keegan Slatten Date: October 11, 2011

4. TANK ANNULAR TESTING

Test Method Developed By:	☒ Tank Manufacturer ☒ Industry Standard ☐ Professional Engineer ☐ Other *(Specify)*			
Test Method Used:	☐ Pressure ☒ Vacuum ☐ Hydrostatic ☐ Other *(Specify)*			
Test Equipment Used: DWYER 475-1			Equipment Resolution: ± .5% F.S.	
	Tank #1 Diesel	**Tank #2 Unleaded**		
Is Tank Exempt From Testing?[1]	☐ Yes ☒ No	☐ Yes ☒ No		
Tank Capacity:	**20,000 gal**	**12,000 gal**		
Tank Material:	**Fiberglass**	**Fiberglass**		
Tank Manufacturer:	**Xerxes**	**Xerxes**		
Product Stored:	**Diesel**	**Unleaded**		
Wait time between applying pressure/vacuum/water and starting test:	**1 Hour**	**1 Hour**		
Test Start Time:	**8:10 a.m.**	**8:10 a.m.**		
Initial Reading (R_I):	**15.00" hg**	**15.00" hg**		
Test End Time:	**9:10 a.m.**	**9:10 a.m.**		
Final Reading (R_F):	**15.00" hg**	**15.00" hg**		
Test Duration:	**1 Hour**	**1 Hours**		
Change in Reading (R_F-R_I):	**0.00" hg**	**0.00" hg**		
Pass/Fail Threshold or Criteria:	**+/- 0.00" hg**	**+/- 0.00" hg**		
Test Result:	☒ **Pass** ☐ **Fail**	☒ **Pass** ☐ **Fail**		
Was sensor removed for testing?	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA		
Was sensor properly replaced and verified functional after testing?	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA		

Comments – *(include information on repairs made prior to testing, & recommended follow-up for failed tests)*

[1] Secondary containment systems where the continuous monitoring automatically monitors both the primary and secondary containment, such as systems that are hydrostatically monitored or under constant vacuum, are exempt from periodic containment testing. {California Code of Regulations, Title 23, Section 2637(a)(6)}

5. SECONDARY PIPE TESTING

Test Method Developed By:	☒ Piping Manufacturer	☒ Industry Standard	☐ Professional Engineer	
	☐ Other *(Specify)*			
Test Method Used:	☒ Pressure	☐ Vacuum	☐ Hydrostatic	
	☐ Other *(Specify)*			
Test Equipment Used: Marsh P0140P Process Pneumatic Gauge			Equipment Resolution: ± .5% F.S.	

	Piping Run #1	**Piping Run #2**		
Piping Material:	**Fiberglass**	**Fiberglass**		
Piping Manufacturer:	**A. O. Smith**	**A. O. Smith**		
Piping Diameter:	**3" over 2"**	**4" over 3"**		
Length of Piping Run:	**68'**	**90'**		
Product Stored:	**Unleaded**	**Diesel**		
Method and location of piping-run isolation:	At tank sump and dispenser pans	At tank sump and dispenser pans		
Wait time between applying pressure/vacuum/water and starting test:	**1 Hour**	**1 Hour**		
Test Start Time:	**8:30 a.m.**	**8:30 a.m.**		
Initial Reading (R_I):	**5.0 psi**	**5.0 psi**		
Test End Time:	**9:30 a.m.**	**9:30 a.m.**		
Final Reading (R_F):	**5.0 psi**	**5.0 psi**		
Test Duration:	**1/2 Hour**	**1/2 Hour**		
Change in Reading (R_F-R_I):	**0.0 psi**	**0.0 psi**		
Pass/Fail Threshold or Criteria:	**+/- 0.0 psi**	**+/- 0.0 psi**		
Test Result:	☒ **Pass** ☐ **Fail**	☒ **Pass** ☐ **Fail**		

Comments – *(include information on repairs made prior to testing, and recommended follow-up for failed tests)*

Note: Diesel Satellite containment line is tied to the main diesel trunk line at this site.

6. PIPING SUMP TESTING

Test Method Developed By:	☒ Sump Manufacturer ☒ Industry Standard ☐ Professional Engineer ☐ Other *(Specify)*			
Test Method Used:	☐ Pressure ☐ Vacuum ☒ Hydrostatic ☐ Other *(Specify)*			
Test Equipment Used: INCON TS-STS 1000			Equipment Resolution: +/- .0001	
	Sump #1 Unleaded	**Sump #2 Diesel**		
Sump Diameter:	**48"**	**48"**		
Sump Depth:	**37"**	**38"**		
Sump Material:	**Fiberglass**	**Fiberglass**		
Height from Tank Top to Top of Highest Piping Penetration:	**16"**	**17"**		
Height from Tank Top to Lowest Electrical Penetration:	**9" H.V.**	**12" H.V.**		
Condition of sump prior to testing:	**Good**	**Good**		
Portion of Sump Tested[2]	**@ ½ of sump**	**@ ½ of sump**		
Does turbine shut down when sump sensor detects liquid (both product and water)?*	☒ Yes ☐ No ☐ NA (Suction Pump)	☒ Yes ☐ No ☐ NA (Suction Pump)		
Turbine shutdown response time	**Immediate**	**Immediate**		
Is system programmed for fail-safe shutdown?*	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA		
Was fail-safe verified to be operational?*	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA		
Wait time between applying pressure/vacuum/water and starting test:	**30 Minutes**	**30 Minutes**		
Test Start Time:	**9:09am 9:27am**	**9:09am 9:27am**		
Initial Reading (R_I):	**3.0670 3.0668**	**5.3504 5.3494**		
Test End Time:	**9:24am 9:43am**	**9:24am 9:43am**		
Final Reading (R_F):	**3.0668 3.0665**	**5.3494 5.3492**		
Test Duration:	**15 minutes X 2**	**15 minutes X 2**		
Change in Reading (R_F-R_I):	**-.0002 -.0003**	**-.0010 -.0002**		
Pass/Fail Threshold or Criteria:	**+/- .0020**	**+/- .0020**		
Test Result:	☒ **Pass** ☐ **Fail**	☒ **Pass** ☐ **Fail**		
Was sensor removed for testing?	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA		
Was sensor properly replaced and verified functional after testing?	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA		

Comments – *(include information on repairs made prior to testing, and recommended follow-up for failed tests)*

Diesel STP water tested 18" above top of tank 2" above highest pen, but 7.5" below low voltage elec pen.

87 STP water tested 17" above top of tank 2" above highest pen but 10" below low voltage elec pen.

[2] If the entire depth of the sump is not tested, specify how much was tested. If the answer to any of the questions indicated with an asterisk (*) is "NO" or "NA", the entire sump must be tested. (See SWRCB LG-160)

7. UNDER-DISPENSER CONTAINMENT (UDC) TESTING

Test Method Developed By:	☐ UDC Manufacturer	☒ Industry Standard	☐ Professional Engineer
	☐ Other *(Specify)*		
Test Method Used:	☐ Pressure	☐ Vacuum	☒ Hydrostatic
	☐ Other *(Specify)*		
Test Equipment Used: INCON TS-STS 1000		Equipment Resolution: +/- .0001	

	UDC #1/2 Diesel	UDC #3/4 Diesel	UDC #4 Diesel Sat.	UDC #5/6 Unleaded
UDC Manufacturer:	**Total Containment**	**Total Containment**	**Total Containment**	**Total Containment**
UDC Material:	**Fiberglass**	**Fiberglass**	**Fiberglass**	**Fiberglass**
UDC Depth:	**11"**	**11"**	**11"**	**11"**
Height from UDC Bottom to Top of Highest Piping Penetration:	**N/A Bottom Feed**	**N/A Bottom Feed**	**N/A Bottom Feed**	**N/A Bottom Feed**
Height from UDC Bottom to Lowest Electrical Penetration:	**N/A Bottom Feed**	**N/A Bottom Feed**	**N/A Bottom Feed**	**N/A Bottom Feed**
Condition of UDC prior to testing:	**Good**	**Good**	**Good**	**Good**
Portion of UDC Tested[3]	**100 %**	**100 %**	**100 %**	**100 %**
Does turbine shut down when UDC sensor detects liquid (both product and water)?*	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA
Turbine shutdown response time	**Immediate**	**Immediate**	**Immediate**	**Immediate**
Is system programmed for fail-safe shutdown?*	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA
Was fail-safe verified to be operational?*	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA
Wait time between applying pressure/vacuum/water and starting test	**30 Minutes**	**30 Minutes**	**30 Minutes**	**30 Minutes**
Test Start Time:	**12:34** **12:51**	**12:34** **12:51**	**11:52am** **12:12pm**	**12:34** **12:51**
Initial Reading (R_I):	**5.9681** **5.9679**	**2.4868** **2.4866**	**0.6716** **0.6738**	**4.3707** **4.3704**
Test End Time:	**12:50** **1:06**	**12:50** **1:06**	**12:07pm** **12:27pm**	**12:50** **1:06**
Final Reading (R_F):	**5.9679** **5.9677**	**2.4866** **2.4865**	**0.6734** **0.6751**	**4.3706** **4.3704**
Test Duration:	**15 minutes X 2**	**15 minutes X 2**	**15 minutes X 2**	**15 minutes X 2**
Change in Reading (R_F-R_I):	**-.0002** **-.0002**	**-.0002** **-.0001**	**0.0018** **0.0013**	**-.0001** **0.0000**
Pass/Fail Threshold or Criteria:	**+/- .0020**	**+/- .0020**	**+/- .0020**	**+/- .0020**
Test Result:	☒ **Pass** ☐ **Fail**	☒ **Pass** ☐ **Fail**	☒ **Pass** ☐ **Fail**	☒ **Pass** ☐ **Fail**
Was sensor removed for testing?	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA
Was sensor properly replaced and verified functional after testing?	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA

Comments – *(include information on repairs made prior to testing, and recommended follow-up for failed tests)*

[3] If the entire depth of the UDC is not tested, specify how much was tested. If the answer to any of the questions indicated with an asterisk (*) is "NO" or "NA", the entire UDC must be tested. (See SWRCB LG-160)

8. FILL RISER CONTAINMENT SUMP TESTING

Facility is Not Equipped With Fill Riser Containment Sumps				
Fill Riser Containment Sumps are Present, but were Not Tested ☐				
Test Method Developed By:	☒ Sump Manufacturer	☒ Industry Standard	☐ Professional Engineer	☐ Other *(Specify)*
Test Method Used:	☐ Pressure	☐ Vacuum	☒ Hydrostatic	☐ Other *(Specify)*
Test Equipment Used: INCON TS-STS 1000			Equipment Resolution: +/- .0001	

	Fill Sump #1 Diesel	Fill Sump #2 Gas		
Sump Diameter:	42"	42"		
Sump Depth:	35"	36"		
Height from Tank Top to Top of Highest Piping Penetration:	30"	31.5"		
Height from Tank Top to Lowest Electrical Penetration:	25.5	26.5"		
Condition of sump prior to testing:	Good	Good		
Portion of Sump Tested	All	All		
Sump Material:	Fiberglass	Fiberglass		
Wait time between applying pressure/vacuum/water and starting test:	30 Minutes	30 Minutes		
Test Start Time:	11:34am 11:52am	9:09am 9:27am		
Initial Reading (R_I):	3.7051 3.7051	6.3640 6.3638		
Test End Time:	11:49am 12:07pm	9:24am 9:43am		
Final Reading (R_F):	3.7051 3.7052	6.3636 6.3621		
Test Duration:	15 minutes X 2	15 minutes X 2		
Change in Reading (R_F-R_I):	-.0000 +.0001	-.0004 -.0017		
Pass/Fail Threshold or Criteria:	+/- .0020	+/- .0020		
Test Result:	☒ **Pass** ☐ **Fail**	☒ **Pass** ☐ **Fail**		
Is there a sensor in the sump?	☒ Yes ☐ No	☒ Yes ☐ No		
Does the sensor alarm when either product or water is detected?	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA		
Was sensor removed for testing?	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA		
Was sensor properly replaced and verified functional after testing?	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA		

Comments – *(include information on repairs made prior to testing, and recommended follow-up for failed tests)*

Both diesel fill and 87 fill tested 6" above collar, 14" above tank top, but 16" below low voltage electrical penetration

9. SPILL/OVERFILL CONTAINMENT BOXES

Facility is Not Equipped With Spill/Overfill Containment Boxes ☐							
Spill/Overfill Containment Boxes are Present, but were Not Tested ☐							
Test Method Developed By:	☒ Spill Bucket Manufacturer		☒ Industry Standard		☐ Professional Engineer		
	☐ Other *(Specify)*						
Test Method Used:	☐ Pressure		☐ Vacuum		☒ Hydrostatic		
	☐ Other *(Specify)*						
Test Equipment Used: INCON TS-STS 1000					Equipment Resolution: +/- .0001		

	Unleaded Fill		Unleaded Vapor		Diesel Fill		
Bucket Diameter:	12"		12"		12"		
Bucket Depth:	14.5"		14.5"		14.5"		
Wait time between applying pressure/vacuum/water and starting test:	30 Minutes		30 Minutes		30 Minutes		
Test Start Time:	10:01am	10:17am	10:01am	10:17am	11:04am	11:20am	
Initial Reading (R_I):	2.7043	2.7030	3.7969	3.7955	2.2113	2.2081	
Test End Time:	10:17am	10:32am	10:17am	10:32am	11:19am	11:35am	
Final Reading (R_F):	2.7029	2.7032	3.7955	3.7957	2.2114	2.2082	
Test Duration:	15 minutes X 2		15 minutes X 2		15 minutes X 2		
Change in Reading (R_F-R_I):	-.0014	+.0002	-.0014	+.0002	+.0001	+.0001	
Pass/Fail Threshold or Criteria:	+/- .0020		+/- .0020		+/- .0020		
Test Result:							

Comments – *(include information on repairs made prior to testing, and recommended follow-up for failed tests)*

Send Completed Form to:
County of San Diego, Department of Environmental Health, Hazardous Materials Division
UST Group
P.O. Box 129261
San Diego CA 92112-9261

Scan to file 106248

JENAL ENGINEERING CORP.
GENERAL ENGINEERING CONTRACTOR

11/10/2011

To: County of San Diego
Department of Environmental Health
P.O. Box 129261
San Diego, CA 92112-9261

Attn: Arleen Lim

Site: Anheuser Busch
5959 Santa Fe Street
San Diego, CA 92109

Re: Tank Monitor Certification

Attached is original data associated with the tank monitor certification performed at the site identified above. Maintain for your records. A copy of this data has been forwarded to the operator of the site.

If you have any questions pertaining to this documentation, please contact me at (619) 697-2200.

Thank you,

Alan P. Westermeyer
Vice President - Jenal Engineering Corp.

APW:ll-111011
File: S-15137, DEH memo re tank monitor cert

P.O. BOX 459 • LEMON GROVE, CA 91946 BUS. (619) 697-2200 FAX (619) 697-2400

County of San Diego

DEPARTMENT OF ENVIRONMENTAL HEALTH-HAZARDOUS MATERIALS DIVISION
P.O. BOX 129261, SAN DIEGO, CA 92112-9261
(619) 338-2222 FAX (619) 338-2377; 1-800-253-9933

UNDERGROUND STORAGE TANK MONITORING SYSTEM CERTIFICATION

Authority Cited: Chapter 6.7, Health and Safety Code; Chapter 16, Division 3, Title 23, California Code of Regulations

This form must be used to document installation, testing and servicing of monitoring equipment. A separate certification or report must be prepared for each monitoring system control panel by the technician who performs the work. A copy of this form must be provided to the tank system owner/operator. The owner/operator must submit a copy of this form to the local agency regulating UST systems within 30 days of test date.

Plan Check Number: **Permit Number: 206248**

A. General Information

Facility Name: Anheuser Busch Bldg. No.:

Site Address: 5959 Santa Fe Street City: San Diego Zip: 92109-

Facility Contact Person: Larry Goemann Contact Phone No.: (619) 581-7010 x

Make/Model of Monitoring System: Veeder-Root TLS 350 Date of Testing/Servicing: 9-Nov-11

B. Inventory of Equipment Tested/Certified: Check the appropriate boxes to indicate specific equipment installed/ inspected serviced:

Tank ID: #1- 87 Unleaded ☒ In-Tank Gauging Probe Model: 847390-107 ☒ Annular Space or Vault Sensor Model: 794380-407 ☒ Piping Sump / Trench Sensor(s) Model: 794380-208 ☒ Fill Sump Sensor(s) Model: 794380-208 ☒ Mechanical Line Leak Detector Model: LD-3000 ☐ Electronic Line Leak Detector Model: ☒ Tank Overfill / High-Level Sensor Model: 847390-107 ☐ Other (specify equipment type and model in Section E on Page 2).	**Tank ID:** #2- Diesel ☒ In-Tank Gauging Probe Model: 847390-109 ☒ Annular Space or Vault Sensor Model: 794380-409 ☒ Piping Sump / Trench Sensor(s) Model: 794380-208 ☒ Fill Sump Sensor(s) Model: 794380-208 ☐ Mechanical Line Leak Detector Model: LD-2000 ☐ Electronic Line Leak Detector Model: ☒ Tank Overfill / High-Level Sensor Model: 847390-109 ☐ Other (specify equipment type and model in Section E on Page 2).
Tank ID: ☐ In-Tank Gauging Probe Model: ☐ Annular Space or Vault Sensor Model: ☐ Piping Sump / Trench Sensor(s) Model: ☐ Fill Sump Sensor(s) Model: ☐ Mechanical Line Leak Detector Model: ☐ Electronic Line Leak Detector Model: ☐ Tank Overfill / High-Level Sensor Model: ☐ Other (specify equipment type and model in Section E on Page 2).	**Tank ID:** ☐ In-Tank Gauging Probe Model: ☐ Annular Space or Vault Sensor Model: ☐ Piping Sump / Trench Sensor(s) Model: ☐ Fill Sump Sensor(s) Model: ☐ Mechanical Line Leak Detector Model: ☐ Electronic Line Leak Detector Model: ☐ Tank Overfill / High-Level Sensor Model: ☐ Other (specify equipment type and model in Section E on Page 2).
Dispenser ID: #1/2 ☒ Dispenser Containment Sensor(s). Model: DLS-1 ☒ Shear Valve(s). ☐ Dispenser Containment Float(s) and Chain(s).	**Dispenser ID:** #3/4 ☒ Dispenser Containment Sensor(s). Model: DLS-1 ☒ Shear Valve(s). ☐ Dispenser Containment Float(s) and Chain(s).
Dispenser ID: #5/6 ☒ Dispenser Containment Sensor(s). Model: DLS-1 ☒ Shear Valve(s). ☐ Dispenser Containment Float(s) and Chain(s).	**Dispenser ID:** Satellite Dispenser ☒ Dispenser Containment Sensor(s). Model: DLS-1 ☒ Shear Valve(s). ☐ Dispenser Containment Float(s) and Chain(s).
Dispenser ID: ☐ Dispenser Containment Sensor(s). Model: ☐ Shear Valve(s). ☐ Dispenser Containment Float(s) and Chain(s).	**Dispenser ID:** ☐ Dispenser Containment Sensor(s). Model: ☐ Shear Valve(s). ☐ Dispenser Containment Float(s) and Chain(s).

*If the facility contains more tanks or dispensers, copy this form. Include information for every tank and dispenser at the facility.

C. Certification - I certify that the equipment identified in this document was installed/inspected/serviced in accordance with the manufacturers' guidelines. Attached to this Certification is information (e.g. manufacturers' checklists) necessary to verify that this information is correct and a Plot Plan showing the layout of monitoring equipment. For any equipment capable of generating such reports, I have also attached a copy of the report *(check all that apply)*: ☒ Copy of the report ☒ System set-up ☒ Alarm history report

Technician Name (print): Keegan Slatten

Signature: _____

Certification No.: B33106 License No.: 602806-A

Testing Company Name: Jenal Engineering Corporation Phone No.: (619) 697-2200 x

Testing Company Address: P O Box 459 Lemon Grove, CA 91946-0459 Date of Testing/Servicing: 9-Nov-11

D. Results of Testing/Servicing

Permit Number: 206248

Software Version Installed: 14.01

Complete the following checklist:

☒ Yes	☐ No*	Is the audible alarm operational?
☒ Yes	☐ No*	Is the visual alarm operational?
☒ Yes	☐ No*	Were all sensors visually inspected, functionally tested, and confirmed operational?
☒ Yes	☐ No*	Were all sensors installed at lowest point of secondary containment and positioned so that other equipment will not interfere with their proper operation?
☐ Yes	☐ No* ☒ N/A	If alarms are relayed to a remote monitoring station, is all communications equipment (e.g. modem) operational?
☒ Yes	☐ No* ☐ N/A	For pressurized piping systems, does the turbine automatically shut down if the piping secondary containment monitoring system detects a leak, fails to operate, or is electrically disconnected? If yes: which sensors initiate positive shutdown? *(Check all that apply)* ☒ Sump/Trench Sensors; ☒ Dispenser Containment Sensors. Did you confirm positive shutdown due to leaks and sensor failure/disconnection? ☒ Yes; ☐ No.
☒ Yes	☐ No* ☐ N/A	For tank systems that utilize the monitoring system as the primary tank overfill warning device (i.e. no mechanical overfill prevention valve is installed), is the overfill warning alarm visible and audible at the tank fill point(s) and operating properly? If so, at what percent of tank capacity does the alarm trigger? 90%
☐ Yes*	☒ No	Was any monitoring equipment replaced? If yes, identify specific sensors, probes, or other equipment replaced and list the manufacturer name and model for all replacement parts in Section E, below.
☐ Yes*	☒ No	Was liquid found inside any secondary containment systems designed as dry systems? *(Check all that apply)* ☐ Product; ☐ Water. If yes, describe causes in Section E, below.
☒ Yes	☐ No*	Was monitoring system set-up reviewed to ensure proper settings? Attach set up reports, if applicable
☒ Yes	☐ No*	Is all monitoring equipment operational per manufacturer's specifications?

*** In Section E below, describe how and when these deficiencies were or will be corrected.**

E. Comments (500 characters max. add additional sheets if needed):

UNDERGROUND STORAGE TANK MONITORING SYSTEM CERTIFICATION

F. In-Tank Gauging / SIR Equipment: **Permit Number:** 206248

☒ Check this box if tank gauging is used only for inventory control

☐ Check this box if no tank gauging or SIR equipment is installed

This section must be completed if in-tank gauging equipment is used to perform leak detection monitoring.

Complete the following checklist:

☒ Yes	☐ No*	Has all input wiring been inspected for proper entry and termination, including testing for ground faults?
☒ Yes	☐ No*	Were all tank gauging probes visually inspected for damage and residue buildup?
☒ Yes	☐ No*	Was accuracy of system product level readings tested?
☒ Yes	☐ No*	Was accuracy of system water level readings tested?
☒ Yes	☐ No*	Were all probes reinstalled properly?
☒ Yes	☐ No*	Were all items on the equipment manufacturer's maintenance checklist completed?

*** In Section H below, describe how and when these deficiencies were or will be corrected.**

G. Line Leak Detectors (LLD): ☐ Check this box if LLDs are not installed.

Complete the following checklist:

☒ Yes	☐ No* ☐ N/A	For equipment start-up or annual equipment certification, was a leak simulated to verify LLD performance? *(Check all that apply)* Simulated leak rate: ☑ 3 g.p.h.; ☐ 0.1 g.p.h. ; ☐ 0.2 g.p.h.
☒ Yes	☐ No*	Were all LLDs confirmed operational and accurate within regulatory requirements?
☒ Yes	☐ No*	Was the testing apparatus properly calibrated?
☒ Yes	☐ No* ☐ N/A	For mechanical LLDs, does the LLD restrict product flow if it detects a leak?
☐ Yes	☐ No* ☒ N/A	For electronic LLDs, does the turbine automatically shut off if the LLD detects a leak?
☐ Yes	☐ No* ☒ N/A	For electronic LLDs, does the turbine automatically shut off if any portion of the monitoring system is disabled or disconnected?
☐ Yes	☐ No* ☒ N/A	For electronic LLDs, does the turbine automatically shut off if any portion of the monitoring system malfunctions or fails a test?
☐ Yes	☐ No* ☒ N/A	For electronic LLDs, have all accessible wiring connections been visually inspected?
☒ Yes	☐ No*	Were all items on the equipment manufacturer's maintenance checklist completed?

*** In Section H below, describe how and when these deficiencies were or will be corrected.**

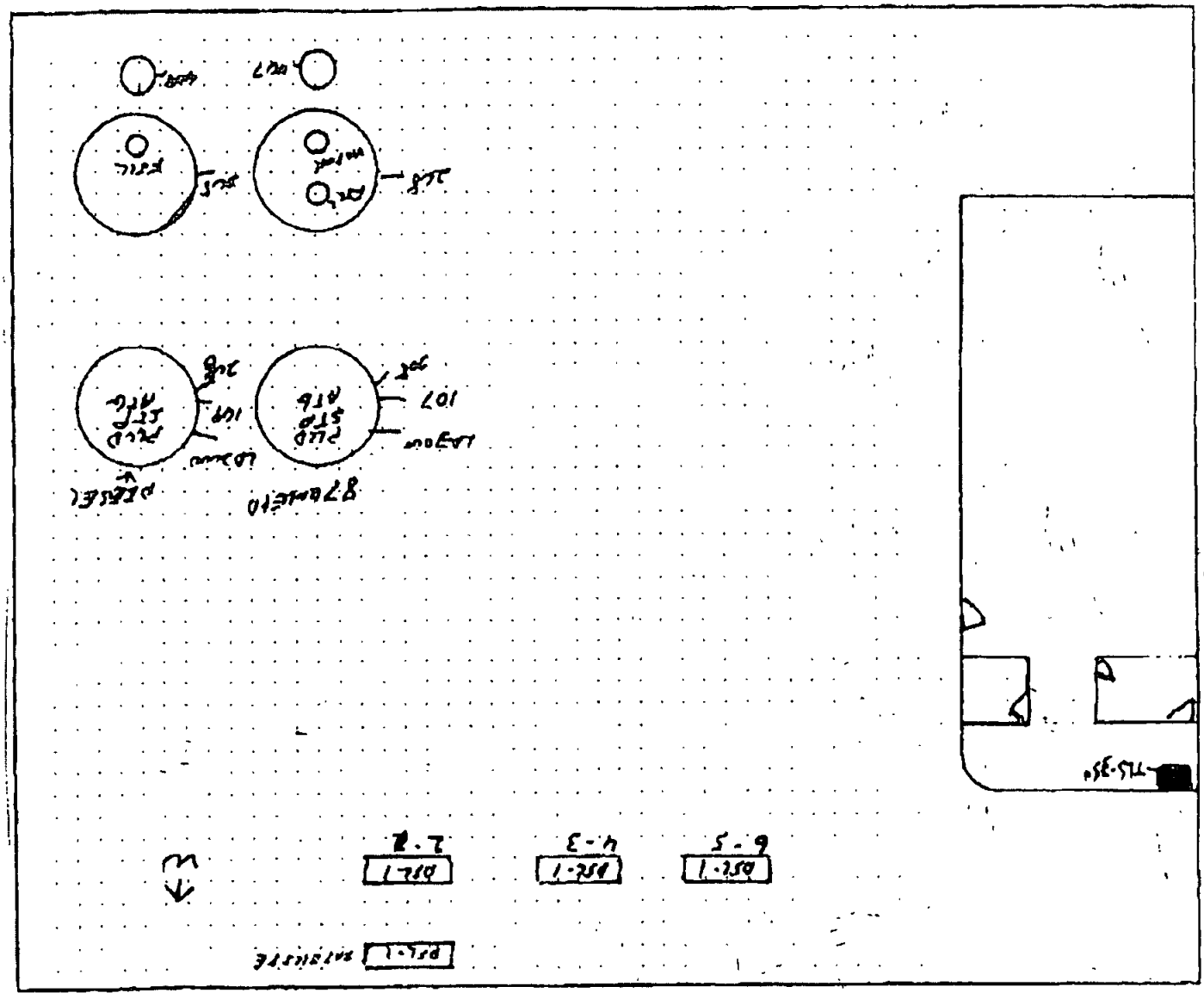
H. Comments **(500 characters max. add additional sheets if needed):**

UNDERGROUND STORAGE TANK MONITORING SYSTEM CERTIFICATION

Permit Number: 206248

UST Monitoring Site Plan

Site Address: 5959 Santa Fe St. San Diego, CA 92109



Date map was drawn: 9-Nov-11

Instructions

If you already have a diagram that shows all required information, you may include it, rather than this page, with your Monitoring System Certification. On your site plan, show the general layout of tanks and piping. Clearly identify locations of the following equipment, if installed: monitoring system control panels; sensors monitoring tank annular spaces, sumps, dispenser pans, spill containers, or other secondary containment areas; mechanical or electronic line leak detectors; and in-tank liquid level probes (if used for leak detection). In the space provided, note the date this Site Plan was prepared.

Spill Bucket Testing Report Form

This form is intended for use by contractors performing annual testing of UST spill containment structures. The completed form and printouts from tests (if applicable), should be provided to the facility owner/operator for submittal to the local regulatory agency.

1. FACILITY INFORMATION

Facility Name:	Anheuser Busch	Date of Testing:	11/9/2011
Facility Address:	5959 Santa Fe Street, San Diego, CA 92109		
Facility Contact:	Larry Goemann	Phone:	(619) 581-7010
Date Local Agency Was Notified of Testing :	10/14/2011		
Name of Local Agency Inspector *(if present during testing)*:	Arleen Lim		

2. TESTING CONTRACTOR INFORMATION

Company Name:	Jenal Engineering Corporation
Technician Conducting Test:	Keegan Slatten
Credentials[1]:	X CSLB Contractor X ICC Service Tech. ☐ SWRCB Tank Tester ☐ Other *(Specify)*
License Number(s):	602806 Class A

3. SPILL BUCKET TESTING INFORMATION

Test Method Used:	X Hydrostatic	☐ Vacuum	X Other SD County Approved Lake Test	
Test Equipment Used: Visual			Equipment Resolution:	
Identify Spill Bucket *(By Tank Number, Stored Product, etc.)*	**T-1 87 Unleaded**	**T-2 Diesel #2**		
Bucket Installation Type:	**Contained in Sump**	**Contained in Sump**		
Bucket Diameter:	**12"**	**12"**		
Bucket Depth:	**11.75"**	**12"**		
Wait time between applying vacuum/water and start of test:	**30 minutes**	**30 minutes**		
Test Start Time (T_I):	**7:00**	**7:00**		
Initial Reading (R_I):	**6 ¾"**	**7 ¾"**		
Test End Time (T_F):	**9:00**	**9:00**		
Final Reading (R_F):	**6 ¾"**	**7 ¾"**		
Test Duration ($T_F - T_I$):	**2 Hours**	**2 Hours**		
Change in Reading ($R_F - R_I$):	**0.00**	**0.00**		
Pass/Fail Threshold or Criteria:	**+/- 0.0"**	**+/- 0.0"**		
Test Result:	**Pass**	**Pass**		

Comments – *(include information on repairs made prior to testing, and recommended follow-up for failed tests)*

CERTIFICATION OF TECHNICIAN RESPONSIBLE FOR CONDUCTING THIS TESTING

I hereby certify that all the information contained in this report is true, accurate, and in full compliance with legal requirements.

Technician's Signature: Date: 11/9/2011

[1] State laws and regulations do not currently require testing to be performed by a qualified contractor. However, local requirements may be more stringent.

PERMIT APPLICATION
PART I
GENERAL PROJECT INFORMATION

97 JUN 19 PM 2:18

OFFICE USE ONLY
EST#: H06248
PLAN CK#: NT1970
DATE RECEIVED: 6-19-97
FEE PAID: 1175.00
PLAN APPROVAL: 7/3/97
HYDRO UNIT: 6.4
BENEF. USE: 2nd-Gr

ORIG

UNDERGROUND HAZARDOUS MATERIALS STORAGE TANK FACILITY

TANK REMOVAL

A. SITE NAME: Coast Distributing Company
SITE ADDRESS: 5959 Santa Fe Street **City** San Diego **Zip** 92109

B. PROPERTY OWNER:
Assessors Parcel No. 359-010-38-00
Company C.C.T. Partnership **Contact** Roy Clark, President
Mailing Address P. O. Box 80758 **City** San Diego **State** CA **Zip** 92138
Phone (619) 275-4600, ext. 313, after 5pm call: (619) 275-4610
24 Hr. Emergency Contact Paul Harbeston **Phone**

C. TANK OPERATOR:
Company Coast Distributing Company **Contact** Paul Harbeston
Mailing Address P. O. Box 86758 **City** San Diego **Zip** 92138
Phone (619) 275-4600, ext. 250
24 Hr. Emergency Contact Paul Harbeston **Phone**

D. CONTRACTOR:
Primary Contractor Jenal Engineering Corporation **Contact** Alan P. Westermeyer
Mailing Address P. O. Box 12161 **City** El Cajon, CA **Zip** 92022
Phone (619) 588-2500
State Contractor License A-602806
Hazardous Substances Certificate HAZ MAT 4257
Worker's Compensation Insurance Company NWC 380506-00 (Golden Eagle)

IMPORTANT: CONTACT THE DEPT. OF HEALTH SERVICES AT 338-2214 AT LEAST TWO WORKING DAYS BEFORE STARTING CONSTRUCTION TO SCHEDULE THE FIRST REQUIRED FIELD INSPECTION.

E. APPLICATION SUBMITTAL, PLAN APPROVAL, PERMIT ISSUANCE, AND REQUIRED INSPECTIONS

Submit one (1) original and two (2) copies of this application package, including plan drawings with the required fee to the Department of Environmental Health, Site Assessment and Mitigation Division (SAM). 1255 Imperial Avenue, San Diego, CA 92101. Or mail to P. O. Box 85261, San Diego, CA 92186-5261. Checks should be made payable to the County of San Diego.

A permit will be issued by SAM upon review and approval of the application and plans. The required fees must be submitted with the application package. Information in addition to that presented in the application package may be needed in order to obtain final approval. No work is to begin on the proposed project until a permit has been issued. The required inspections cannot be scheduled until a permit is issued.

Once the permit has been issued, it is the responsibility of the permittee to notify SAM at least two (2) working days in advance to schedule each required inspection.

Construction stages at which inspections are required are indicated in each subpart of this application form (i.e., Part II, III, IV, & V).

F. PROJECT WORK TO BE COMPLETED: Check Applicable Box	COMPLETE APPLICATION PARTS	FEE CODE TABLE G
☐ Installation/Construction of new tank(s) systems only (without closing any existing tanks)	I & II	1
☒ Closure of existing tank(s) systems with installation of new tanks (tank replacement)	I, II & III	1 & 2
☐ Closure of existing tank(s) systems with no new tank installation	I & III	2
☐ Interior coating/repair of an existing underground storage tank	I & IV	3
☐ Repipe/pipe-repair piping upgrade of an existing underground storage tank facility	I & V	4
☐ Installation/Construction of vaulted tanks	VI	5

G. FEES: The fee shown below covers plan review, plan re-review and approval. The required field inspections and the first year's operating permit fees. Use the appropriate Fee Code as determined in Section F above.

FEE CODE		
1	Installation fee for first tanks $600.00	Fee: $ 600.00
	Installation fee for each additional tank No. 1 X $100.00	Fee: $ 100.00
	Establishment Base Fee $160.00 (Applies to establishments not currently under permit with DEH)	Fee: $
	Operating Permit Fee per tank No. _____ X $120.00 (Does not apply to replacement tanks if the existing tank to be replaced has paid current operating permit fees)	Fee: $
2	Closure fee for first tank $375.00	Fee: $ 375.00
	Closure fee for each additional tank No. _____ X $50.00	Fee: $ 100.00
3	Repair/Interior coating fee for first tank $600.00	Fee: $
	Repair/Interior coating fee for each additional tank No. _____ X $100.00	Fee: $
4	Repipe/Piping upgrade, pipe repair of an existing tank facility $600.00	Fee: $
5	Consultation fee (e.g. vaulted tank: minimum 2 hours) _____ Hours X 80.00	Fee: $
6	Re-inspection fee $300.00	Fee: $
	Plan Re-Review $200.00	Fee: $
		TOTAL FEE: $ ~~475.00~~ 1175.00

I. PERMITS REQUIRED BY OTHER AGENCIES

FIRE DEPARTMENT X APCD _____ BUILDING DEPARTMENT _____ OTHER _____

Provide copies of approved applications from these departments and others if needed.

PERMIT APPLICATION
PART II
APPLICATION FOR PERMIT TO CONSTRUCT UNDERGROUND STORAGE TANK FACILITY

BOARD OF EQUALIZATION UST STORAGE FEE ACCOUNT NUMBER-Call (916) 739-2582 for information

TY (TK) HQ | 4 | 4 | - | 0 | 2 | 2 | 3 | 5 | 3 |

NOTE: Application will be disapproved without this information

A. TOTAL NUMBER OF TANKS TO BE INSTALLED 2

B. TYPE OF PRIMARY CONTAINMENT

TANK NO.	MANUFACTURER	COMPOSITION	CAPACITY	STORAGE MATERIAL
01	Xerxes	Doublewall Fiberglass	12,000 gallon	Gasoline
02	Xerxes	Doublewall Fiberglass	20,000 gallon	Diesel Fuel

C. TYPE OF SECONDARY CONTAINMENT

- ☐ Multiple compartment double wall tanks
- ☒ Double wall tanks ☐ Concrete Vault
- ☐ Flexible liner (manufacturer) _____
- Other, briefly describe _____

D. MANUFACTURER DISPENSER CONTAINMENT American Containment

and

- ☐ Mechanical Monitoring
- ☒ Electronic Monitoring Universal D.I.S. - 01 Model
- ☐ Other _____

E. UNDERGROUND STORAGE TANK LEAK DETECTION SYSTEM

- ☒ Continuous leak detection device within the secondary containment, connected to an audible/visual alarm system
  Manufacturer/Model No. Veederroot 300 I-3 with 794390407 & 794390409 probes
- ☐ Daily monitoring of the space between the primary and secondary containments using "dip stick" readings.
  NOTE: THIS METHOD IS AVAILABLE FOR MOTOR VEHICLE FUEL STORAGE ONLY.
- ☐ Other, briefly describe _____

F. UNDERGROUND STORAGE TANK PIPING MATERIALS AND CONSTRUCTION

PRODUCT PIPING: Primary containment Total Containment, Enviroflex - PP 1501

Secondary containment Total Containment, Enviroflex - SP 4500

VAPOR, VENT, FILL PIPING: Primary containment A. O. Smith Fiberglass Pipe, Red Thread II
(fittings and unused bungs)

Secondary containment Ball Float & Extractor fiberglass

G. TYPE OF PRODUCT DELIVERY/FILL SYSTEM (I.E., PRESSURIZED, SUCTION, REMOTE FILL)

Motor vehicle fuel tanks Pressurized Turbine Systems

Waste oil tanks

Other tanks, briefly describe

NOTE: MANIFOLDED PRODUCT DELIVERY SYSTEMS REQUIRE SECONDARY CONTAINMENT AND CONTINUOUS MONITORING

H. UNDERGROUND STORAGE TANK PIPING LEAK DETECTION SYSTEM

Continuous monitoring device within the secondary containment
Manufacturer Veederroot 300I-3 with Sump Sensors #794380-208

-AND-

☐ **Leak detector on pressurized line (must shut down pump and activate alarm)***
Manufacturer

-OR-

☒ **Continuous monitoring device shuts down pump and activates alarm***

***NOTE: not required for non pressurized systems (i.e., suction, remote fill)**

I. CORROSION PROTECTION FOR UNDERGROUND PIPING

☐ **Coated and Cathodically Protected Steel**

☒ **Fiberglass**

J. UNDERGROUND STORAGE TANK SPILL/OVERFILL PREVENTION SYSTEM

Catchment Basin surrounding the product fill pipe.
Manufacturer Pomeco 511-C-1600

-AND-

☐ **Secondary containment for vent, vapor, and tank riser piping with Ball Float Valves or Product Level Sensing Device with High Level Alarm**
Manufacturer

-OR-

☐ **Positive shutoff device in fill pipe at 95% full**
Manufacturer

-OR-

☒ **Product Level Sensing Device with High Level Alarm and Ball Float Valves**
Manufacturer O.P.W. 233E with 16" Ballfloat V.L.M. and Alarm Model #790091-001

K. TYPE/MANUFACTURER OF VAPOR RECOVERY SYSTEM TO BE USED

Stage I Recovery System OPW Two Point Direct Fill with Standard Drop Tubes

Stage II Recovery System OPW Balance System

L. DESCRIBE HOW YOU PROPOSE TO BALLAST THE TANKS FROM FLOTATION

(TANKS MUST BE BALLASTED IF HIGHEST ANTICIPATED GROUNDWATER IS AT LEAST 25' BELOW GROUND SURFACE)

☒ **Anchor Straps per Manufacturer's specification with deadman and/or slab**

☐ **Buoyancy Calculations (must be submitted)**

☐ **Depth of Groundwater:** Unknown ft.

M. CERTIFICATION

Attach a certification from the manufacturer, or his authorized representative, of the tank and piping materials as to the capability of the tank and piping materials to store the proposed hazardous materials.

N. ATTACH THREE COPIES OF PLANS SHOWING THE FOLLOWING:

1. Location of all existing and proposed structures.
2. Location of all existing underground tanks and piping (indicate if tanks are to be closed or replaced).
3. Location of all proposed tanks and piping.
4. Cross section of tank and piping system. This drawing must show secondary containment of tank and piping, spill/overfill prevention devices, leak detection equipment with the correct number of sensing probes and extension of all pipes and ancillary equipment to finish grade.
5. Location of underground utility vaults and lines.
6. Site plan showing site address, nearest cross street and property lines (scale and north arrow must be used).

O. REQUIRED INSPECTIONS - NEW UNDERGROUND STORAGE TANK INSTALLATIONS

EACH NEW TANK INSTALLATION MUST BE INSPECTED BY SAM. TWO INSPECTIONS ARE REQUIRED.

1. FIRST INSPECTION: CERTIFICATION AND PRESSURE TEST INSPECTION
   - pressure test of entire primary system (tank, product, vent, vapor, fill).

2. SECOND INSPECTION: MONITORING EQUIPMENT AND INTEGRITY TEST VERIFICATION
   - performance check of the monitoring system. Tank manufacturer's certification, SAM's Certification of Tank System installation, Certification of Monitoring Equipment, Integrity Test Report, Form C, and Monitoring and Response Plans must be submitted to the inspector at the time of inspection. **All documents must be submitted before final operating permit will be issued.**

P. DECLARATION

I declare that to the best of my knowledge and belief the statements and information provided alone are correct and true. I understand that information in addition to that provided above may be needed in order to obtain a permit from the Site Assessment and Mitigation Division and that no work is to begin on this project until the permit is issued.

I understand that any changes in design, materials or equipment will void my permit to construct if prior approval is not obtained. I further understand, that a permit to operate the underground storage tank will not be issued until the SAM inspector approves the second inspection.

I will notify the Site Assessment and Mitigation Division at least two working days (48 hours) in advance to schedule each required inspection. I understand that site and worker safety are solely the responsibility of the property owner or his agent and that this responsibility is not shared nor assumed by the County of San Diego.

SIGNATURE & TITLE: _____

PRINT NAME: Alan P. Westermeyer, Vice President

TELEPHONE (619) 588-2500 DATE 05/14/97

PERMIT APPLICATION
PART III
APPLICATION FOR PERMIT TO CLOSE UNDERGROUND STORAGE TANK SYSTEM

A. TOTAL NUMBER OF TANK SYSTEMS TO BE CLOSED 3
NOTE: UST SYSTEMS INCLUDE TANK AND ALL ASSOCIATED PIPING.

B. DESCRIPTION OF TANKS TO BE CLOSED:

TANK NO.	CAPACITY	DATE INSTALLED	TANK COMPOSITION	TANK PRESENTLY IN USE?	MATERIALS STORED IN TANK
01	12,000 gal.	@ 1987	Singlewall Fiberglass	Yes	Diesel
02	12,000 gal.	@ 1987	Singlewall Fiberglass	Yes	Gasoline
03	20,000 gal.	@ 1987	Singlewall Fiberglass	Yes	Diesel

C. HAS THE TANK SYSTEM EVER FAILED OR LEAKED? YES ☑ NO ☒ UNKNOWN ☐

D. REASON FOR TANKS TO BE CLOSED:

#01 - failed test 7/20/94 closed 7/11/95

☒ Meet current state/federal requirements

☒ Replacement of existing tanks

☐ Tank system failure, briefly describe _____

_____

☐ Other, briefly describe _____

_____

E. PREVIOUS OWNERS AND OPERATORS OF THE TANKS:

Dates	Owner/Operator
Operated by Owner	La Jolla Capital, dba Coast Distributing Company
Since original installation in 1979	

F. **PROPOSED METHOD OF CLOSURE:** [X] REMOVAL [ ] CLOSURE IN PLACE

SAMPLING PROTOCOL Tank owner/authorized representative responsible for all sampling analyses and associated costs.

- for tank systems that are to be removed. The excavation shall be exposed prior to the scheduled inspection and sampling points identified by the SAM inspector. Sampling is required for both tank and piping. The tank and piping must remain in the excavation until the SAM inspector approves the removal.

- tank systems to be closed in place. Submit an alternate plan which must include soil sampling, reason for closing the tank system in place and type of material to be used to fill the tank. Soil sampling and/or hydrostatic testing is also required for piping closures. Tank system closure in place will only be considered after evaluating the risks and hazards if the tank system were removed.

G. **DISPOSAL SITE OF TANK:** Tanks to be crushed on site& disposed of at Miramar landfill.

Note: You must inform SAM of the address of where the tank and piping is to be disposed. Plans will be disapproved without this information.

H. **ATTACH THREE COPIES OF PLANS SHOWING THE FOLLOWING:**

1. Property lines, site address, scale, north arrow.
2. Location of all existing structures.
3. Location of all existing underground storage tank facilities.
4. Location of underground storage tanks and piping to be closed.
5. Location of underground utility lines and vaults.

I. **REQUIRED INSPECTION-PERMIT TO CLOSE**

A representative from SAM must be on site at the time the tank(s) are closed.

1. **TANK SYSTEM CLOSURE BY REMOVAL:**

   - excavation shall be exposed prior to the scheduled inspection. The tank owner/authorized representative on site must submit a uniform hazardous waste manifest demonstrating that the tank has been properly decontaminated. A combustible gas instrument and soil sampling equipment must be on site. The SAM inspector will identify sampling points. The tank and piping must remain in the excavation until SAM approves the removal.

2. **TANK SYSTEM CLOSURE IN PLACE:**

   - after approval of the alternate plan, the tank owner/authorized representative on site shall submit a uniform hazardous waste manifest demonstrating that the tank has been properly decontaminated. The SAM inspector shall verify that the tank system has been properly emptied and will witness the filling with an approved inert substance. Piping approved to be closed in place by hydrostatic testing shall also be witnessed by SAM.

J. **DECLARATION**

I declare that to the best of my knowledge and belief, the statements and information provided are correct and true. I understand that information in addition to that provided above may be needed in order to obtain final approval by the Site Assessment and Mitigation Division.

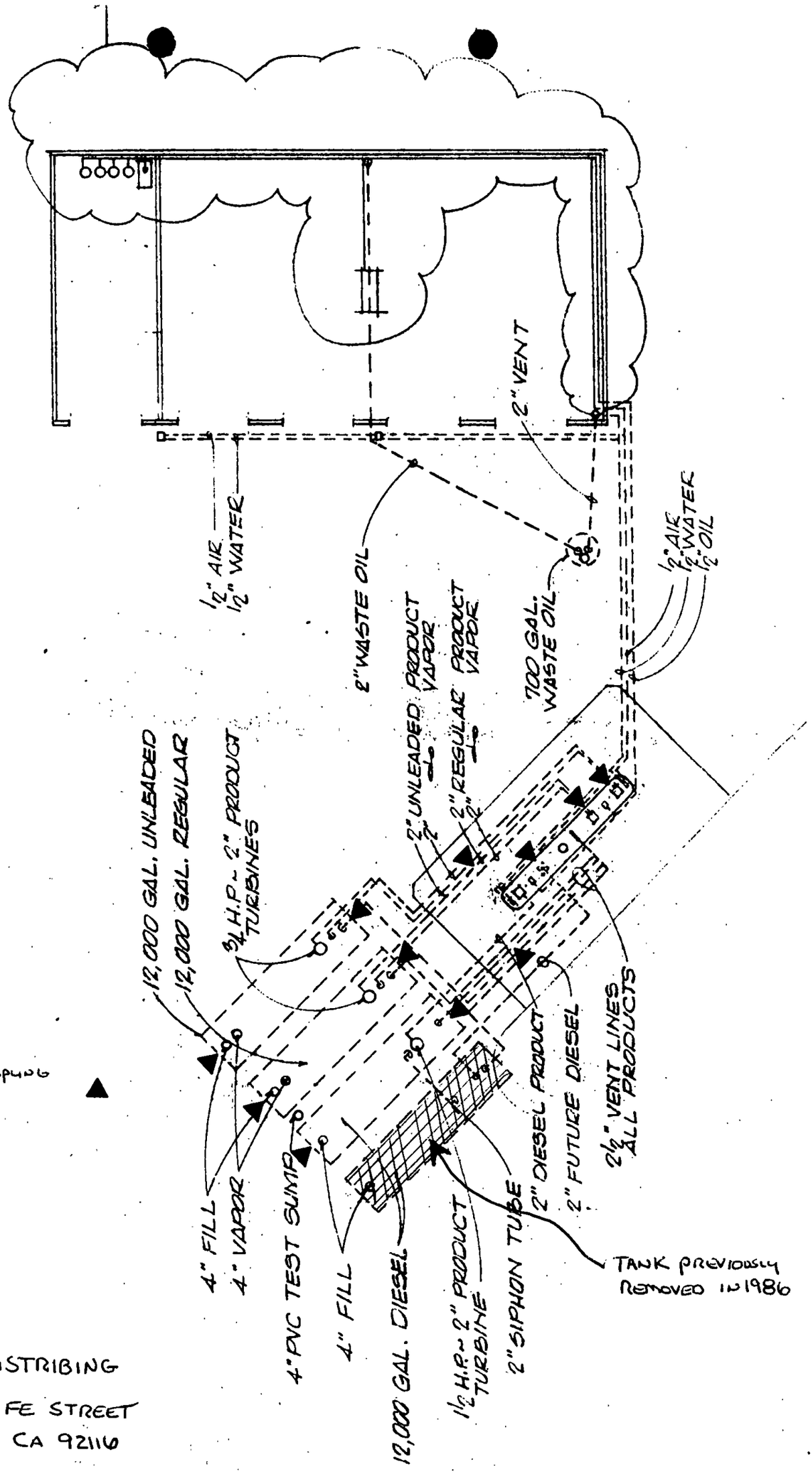
I understand that tests and procedures that may be required by other departments and agencies to demonstrate adequate site safety or suitability for further development (e.g. soil compaction testing) are in addition to the requirements of the Site Assessment and Mitigation Division.

I will notify the Site Assessment and Mitigation Division at least two working days (48 hours) before work is to begin in order to schedule the required inspections. I understand that site and worker safety are solely the responsibility of the property owner or his agent and that this responsibility is not shared or assumed by the County of San Diego.

SIGNATURE & TITLE _____

PRINT NAME Alan P. Westermeyer, Vice President

TELEPHONE (619) 588-2500 DATE 05/14/97



COAST DISTRIBING
5959 SANTA FE STREET
SAN DIEGO CA 92116

UNDERGROUND FUEL TANK REMOVAL

EST. H# 06248

PLAN CHECK # NT1970

WORKPLAN
FOR
UNDERGROUND STORAGE TANK CLOSURE

1. **Site Name** Coast Distributing Company

2. **Site Address** 5959 Santa Fe Street

   San Diego, CA 92138

3. **Describe the existing land use in the surrounding area. (residential, commercial, schools) Describe the locations of nearest receptors and the prevailing wind.**

   Commercial use area, residential trailer park to the south of property @ 120', nearest receptor at street @ 190' - 200' away, prevailing winds are west, northwest.

4. **Explain how the excavation will be secured. Describe fencing/site security and other methods that insure public safety.**

   The site has an existing 6' chain on the east & south sides of property and a rod iron fence to the west and north. The site is over two acres in size and is not accessible to the public. Jenal Engineering Corporation will install a second temporary chain link fence around the perimeter of the excavation.

5. **If soil is to be stockpiled, describe the location on the Plan Check map. Describe method of soil containment (berming/covers, run-off control).**

   Excavated soil will be stockpiled on top of a visquine barrier & burmed with sand bags. Jenal Engineering Corporation crews will cover the spoils nightly as needed. The area where the excavated spoils are to be stockpiled is an asphalt parking lot. Spoils will be stockpiled @ 50' to 75' to the north, northeast of the existing tank farm.

6. **Do you plan to conduct site assessment or remedial work beyond what is necessary to remove the underground storage tank(s) and perform the mandatory soil sampling required by the Environmental Health Services?**

   ☐ Yes ☒ No

   If Yes, a Workplan for Post-Tank Removal Investigation must be completed under the direction of a registered professional.

Signature _____

Title ALAN P. WESTERMEYER, VICE PRESIDENT

Telephone (619) 588-2500 **Date** 05/14/97

Non-Bulk Volatile Organic Compound Dispensing Facilities

Supplemental Form	San Diego APCD Use Only
Fee Schedules 26 A,B,C,D	Appl. No.:
	ID No.:

A. GENERAL REQUIREMENTS FOR PREPARER

- Please type or print all information requested below.
- Include a site plan of all tanks, dispensers, and underground piping. Identify all vapor return piping, material, diameter, length, and slope. The site plan is included. [X]
- This entire form addresses only ONE organic compound: gasoline [X], other. _____
- Describe the proposed vapor recovery project. Private gasoline fueling station for use in company vehicles.

B. VAPOR CONTROL SYSTEM

	NEW	EXIST	System Name	ARB Executive Order
Phase I	[X]	[ ]	OPW Two Point, Exhibit #1	G-70- 97 - A
Phase II	[X]	[ ]	OPW Balance, Exhibit #2	G-70- 36 - AC

Dispenser configuration according to Exhibit Number 5 of G-70- 52 - AM

Vapor return NOZZLE mfr.: EMCO WHEATON Model: A-4005

Vacuum assist SYSTEM mfr.: _____ Model: _____

C. NUMBER OF NOZZLES (No diesel)

Existing nozzles: 2

Nozzles added: 2

Nozzles removed: 2

FINAL TOTAL NOZZLES: 2

Comments: Remove existing fuel system with 12,000 gallon tank and two nozzles & replace with new double wall 12,000 gallon tank & two nozzle.

D. STORAGE TANK CAPACITY (EACH) IN GALLONS (No diesel or waste oil)

Place parentheses or box around capacity of any aboveground tank.

Existing tanks: 12,000 gallon

Tank change is proposed: Yes [X] No [ ] (If No, continue at line 28)

Tanks added: (1) 12,000 gal.

Tanks removed: (1) 12,000 gal.

FINAL TANKS: (1) 12,000 gal.

Est. total throughput will be: annual 78,000 gal.; max. monthly 6,500 gal.

Preparer's Name: Alan P. Westermeyer **Title:** Vice President

Company: Jenal Engineering Corporation

Phone No.: (619) 588-2500 **FAX No.:** (619) 588-2200 **Date:** 05/14/97

NOTE TO APPLICANT:

Before acting on an application for Authority to Construct, Permit to Operate, or Permit to Sell or Rent, the District may require further information, plans, or specifications. Forms with insufficient information may be returned to the applicant for completion, which will cause a delay in application processing and may increase processing fees. The applicant should correspond with equipment and material manufacturers to obtain the information requested on this supplemental form.

COPY

APCD 16 Rev. 11/94

SAN DIEGO AIR POLLUTION CONTROL DISTRICT
9150 CHESAPEAKE DRIVE, SAN DIEGO CA 92123-1096
PHONE (619) 694-3307 • FAX (619) 694-2730

PERMIT / REGISTRATION APPLICATION

FILING THIS APPLICATION DOES NOT GRANT PERMISSION TO CONSTRUCT OR TO OPERATE EQUIPMENT

IMPORTANT REMINDERS: Read instructions on the reverse side of this form prior to completing this application. Please ensure that all of the following are included before you submit the application.

x Appropriate Permit Fee x Completed Supplemental Form(s) x Signature on Application

REASON FOR SUBMITTAL OF APPLICATION: (check the appropriate item and enter Application (AP) or Permit to Operate (PO) number if required)

1. x New Installation
2. ____ Existing Unpermitted Equipment or Rule 11 Change
3. x Modification of Existing Permitted Equipment
4. ____ Amendment to Existing Authority to Construct or AP
5. ____ Change of Equipment Location
6. ____ Change of Equipment Ownership
7. ____ Change of Permit Conditions
8. ____ Change Permit to Operate Status to Inactive
9. ____ Banking Emissions
10. ____ Registration of Portable Equipment
11. x Other (Specify) Decommission existing fueling facility & install new private use facility

12. List affected AP/PO#(s): 007364

APPLICANT INFORMATION

13. Name of Business (DBA) Coast Distributing Company
14. Nature of Business Beverage Distributor
15. Does this organization own or operate any other APCD permitted equipment at this or any other adjacent locations in San Diego County? ____ yes x no
    If yes, list assigned location ID's from your PO's C.C.T. Partnership, dba Coast Distributing
16. Type of Ownership x Corporation __ Partnership __ Individual Owner __ Government Agency __ Other ____
17. Name of Legal Owner (if different from DBA) ____
18. Contact Person/Permit Holder (Complete Items B, C and D only if different from Item A)

		A. Equipment Owner	B. Authority to Construct
19.	Name	C.C.T. Partnership, dba Coast Distributing	
20.	Mailing Address	P. O. Box 80758	
21.	City	San Diego	
22.	State	California Zip 92138	Zip
23.	Phone	(619) 275-4600 FAX (619) 270-6807	( ) FAX ( )

		C. Permit to Operate	D. Billing Information
24.	Name	Coast Distributing	C.C.T. Partnership, dba Coast Distributing
25.	Mailing Address	P. O. Box 80758	P. O. Box 80758
26.	City	San Diego	San Diego
27.	State	California Zip 92138	California Zip 92138
28.	Phone	(619) 275-4600 FAX (619) 270-6807	(619) 275-4600 FAX (619) 270-6807

EQUIPMENT/PROCESS INFORMATION: Check Type of Equipment: x Stationary ___ Portable - Will operation exceed 180 days? __ Yes __ No

29. Equipment Location Address 5959 Santa Fe Street
30. City San Diego State California Zip 92138
31. Phone (619) 275-4600, ext. 250 FAX (619) 270-6807
32. Site Contact Paul Harbeston Title Fleet Maintenance Manager Phone (619) 275-4600, ext. 250
33. General Description of Equipment/Process Private Gasoline Fueling
34. Application Submitted by ____ Owner ___ Operator x Contractor ___ Consultant Affiliation ____

I hereby certify that all information provided on this application is true and correct.

35. SIGNATURE ____ Date ____
36. Print Name Alan P. Westermeyer Title Vice President
37. Company Jenal Engineering Corporation Phone (619) 588-2500

APCD USE ONLY

AP # ____ ID # ____ Sector ____ UTM X ____ Y ____ SIC ____
Engineering Contact ____ Fee Code ____ AP Fee $ ____ T&M Renewal Fee $ ____
Receipt # ____ Date ____ Amt Rec'd $ ____ Fee Code ____
Refund Claim # ____ Date ____ Amt $ ____
Application Generated By: NV# ____ NC # ____ Other ____ Date ____ Inspector ____

COPY

CITY OF SAN DIEGO
FIRE DEPARTMENT
1010 SECOND AVENUE, SUITE #300
SAN DIEGO, CA 92101
PHONE: 533-4477 / 533-4449

FIMS FILE #: _____
PERMIT/APPL. NO.: _____
RECEIPT # _____
DATE RECEIVED _____

Hazardous Material Permit Application (Fire Dept.)

SITE ADDRESS

NAME (OR NAME OF BUSINESS)			
Coast Distributing Company			
MAILING ADDRESS (NUMBER) (STREET)			
5959 Santa Fe Street			
CITY	ZIP	TELEPHONE NO.	
San Diego, CA	92138	275-4600, x250	

CONTRACTOR

NAME (IF NOT OWNER)		
Jenal Engineering Corporation		
MAILING ADDRESS (NUMBER) (STREET)		
P. O. Box 12161		
CITY	ZIP	TELEPHONE NO.
El Cajon	92022	(619) 588-2500

OWNER

NAME (IF NOT OWNER)		
C. C. T. Partnership		
MAILING ADDRESS (NUMBER) (STREET)		
P. O. Box 86758		
CITY	ZIP	TELEPHONE NO.
San Diego, CA	92138	275-4600, x313

NAME OF SUBCONTRACTOR (IF APPLICABLE)	
Jenal Engineering Corporation	
SIGNATURE (OWNER OR AGENT)	DATE SIGNED
	05/14/97
PRINT NAME	
Alan P. Westermeyer	

COMPENSATION/LIABILITY INSURANCE
(OF CONTRACTOR OR OWNER)

NO. OF TANKS	WORK PERFORMED: NEW, REMOVED, ETC.	TANK CAPACITY GALLONS (Pressurized Gas Cylinders in cu. ft.)	TYPE OF HAZARDOUS MATERIAL STORED OR USED	TYPE OF STORAGE: ABOVE GROUND, BELOW GROUND	TYPE OF SUPPLY: PUMP PRESSURE OR GRAVITY	DISTANCE INSTALLED FROM BUILDING	DISTANCE INSTALLED FROM PROPERTY LINE
1	Install	12,000 gallon	Gas/Diesel	Below	Pressure	80'	20'
1	Install	20,000 gallon	Diesel	Below	Pressure	80'	20'

OTHER HAZARDOUS MATERIALS:
SOIL REMEDIATION:

REPIPE:

MEDICAL GAS / COMPRESSED GAS SYSTEM:

COMMENTS: Remove existing private fuel facility & install new facility that is in compliance with 1998 EPA specifications.

FIRE DEPARTMENT USE ONLY

DATE	INSPECTOR'S NAME	ACTIVITY CODE	INSPECTION TIME	COMMENTS

1. White Copy – Permittee's Copy
2. Canary Copy – Office File
3. Pink Copy – Suspense File
4. Goldenrod Copy – Inspector's File

FPB-666 (Rev. 7-94) *This information is available in alternative formats upon request.*

APPLICATION APPROVED:

_____
DEPUTY FIRE MARSHAL

DATE_____

COPY

CITY OF SAN DIEGO
FIRE DEPARTMENT
1010 SECOND AVENUE, SUITE #300
SAN DIEGO, CA 92101
PHONE: 533-4477 / 533-4449

FIMS FILE #: _____
PERMIT/APPL. NO.: _____
RECEIPT # _____
DATE RECEIVED _____

Hazardous Material Permit Application (Fire Dept.)

SITE ADDRESS

NAME (OR NAME OF BUSINESS)			
Coast Distributing Company			
MAILING ADDRESS (NUMBER) (STREET)			
5959 Santa Fe Street			
CITY	ZIP	TELEPHONE NO.	
San Diego, CA	92138	275-4600, x250	

CONTRACTOR

NAME (IF NOT OWNER)		
Jenal Engineering Corporation		
MAILING ADDRESS (NUMBER) (STREET)		
P. O. Box 12161		
CITY	ZIP	TELEPHONE NO.
El Cajon	92022	(619) 588-2500

OWNER

NAME (IF NOT OWNER)		
C. C. T. Partnership		
MAILING ADDRESS (NUMBER) (STREET)		
P. O. Box 86758		
CITY	ZIP	TELEPHONE NO.
San Diego, CA	92138	275-4600, x313

NAME OF SUBCONTRACTOR (IF APPLICABLE)	
Jenal Engineering Corporation	
SIGNATURE (OWNER OR AGENT)	DATE SIGNED
	05/14/97
PRINT NAME	
Alan P. Westermeyer	

COMPENSATION/LIABILITY INSURANCE
(OF CONTRACTOR OR OWNER)

NO. OF TANKS	WORK PERFORMED: NEW, REMOVED, ETC.	TANK CAPACITY GALLONS (Pressurized Gas Cylinders in cu. ft.)	TYPE OF HAZARDOUS MATERIAL STORED OR USED	TYPE OF STORAGE: ABOVE GROUND, BELOW GROUND	TYPE OF SUPPLY: PUMP PRESSURE OR GRAVITY	DISTANCE INSTALLED FROM BUILDING	DISTANCE INSTALLED FROM PROPERTY LINE
2	Remove	12,000 gallon	Gas/Diesel	Below	Pressure	100'+	
1	Remove	20,000 gallon	Diesel	Below	Pressure		

OTHER HAZARDOUS MATERIALS:
SOIL REMEDIATION:

REPIPE:

MEDICAL GAS / COMPRESSED GAS SYSTEM:

COMMENTS: Remove existing private fuel facility & install new facility that is in compliance with 1998 EPA specifications.

FIRE DEPARTMENT USE ONLY

DATE	INSPECTOR'S NAME	ACTIVITY CODE	INSPECTION TIME	COMMENTS

1. White Copy – Permittee's Copy
2. Canary Copy – Office File
3. Pink Copy – Suspense File
4. Goldenrod Copy – Inspector's File

FPB-555 (Rev. 7-94) *This information is available in alternative formats upon request.*

APPLICATION APPROVED: _____
DEPUTY FIRE MARSHAL
DATE _____

COPY

993124

CITY OF SAN DIEGO
CALIFORNIA

OFFICIAL RECEIPT

DEPARTMENT/DIVISION NAME	DATE
Fire/Flips	6-19-97

97 JUN 19 PM 2:48

AMOUNT: One Hundred eighty six DOLLARS and 00/100 CENTS $186.00

RECEIVED FROM: Jenal Engineering Corp. ADDRESS: P.O. BOX 12161, El Cajon CA

IN PAYMENT OF: Aboveground tank installation @ 9301 Friars Road CL# 11973 and Credit for 5959 Santa Fe Street, install & Removal

11973

[X] CHECK [ ] CASH

Rcpt #976934/992870

RECEIVED BY: _____

FOR ABOVE NAMED DEPARTMENT

FUND	DEPARTMENT	ORGANIZATION	ACCOUNT	JOB ORDER	FACILITY	AMOUNT
700	120	2151	77308	3100		$186.00

DISTRIBUTION:
WHITE - CUSTOMER
PINK - TREASURER
YELLOW - RETAIN
GREEN - AUDITOR

AC-1218 (REV. 1-86)

Fire For Install Removal

AIR POLLUTION CONTROL DISTRICT
9150 CHESAPEAKE DRIVE (619) 694-3307 Voice
SAN DIEGO, CA 92123-1095 (619) 694-2730 Fax

Receipt No. : 96006724
Date Received : 19-Jun-1997
Received From : COAST DISTRIBUTING CO
Payment Method: Check Number : 11976
Amount Recvd : $576.00

97 JUN 19 PM 2:49

ITEM #	INVOICE NO.	AMNT RECVD	ACCT	ID	AP/PO/NV
96015608		$576.00	01	05324A	962115

Appl for install

THE CITY OF SAN DIEGO

San Diego Fire & Life Safety Services
Fire and Hazard Prevention Services
1010 Second Avenue, Ste. 300
San Diego, CA 92101
(619) 533-4400

FAX TRANSMITTAL

Date: 04/0402

The following 2 pages (including cover sheet) are for:

To:	Tom Reece Safety & Risk Manager	**From:**	Maricela Barba FHPS Hazmat/Cedmat Division
Fax #		Fax #	(619) 533-3883 (Direct) (619) 544-6806 (Office)
Phone #		Phone #	(619) 533-4477 (Direct) (619) 533-4400 (Office)

Comments:

Regarding permit TA 020389

The application is incomplete:
1.) Sign document, print name and phone number.
2.) Contractor information if any with copy of liability and licenses.
3.) A set of plans with specs on tanks.
Thank you for all your help.

If you do not receive all of the pages, please call: Maricela Barba (619) 533-4477

THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED, AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW, RECEIPT BY AN UNINTENDED RECIPIENT DOES NOT CONSTITUTE A WAIVER OF ANY APPLICABLE PRIVILEGE.

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CITY OF SAN DIEGO
FIRE & LIFE SAFETY SERVICES
1010 SECOND AVENUE, SUITE #300
SAN DIEGO, CA 92101
PHONE: (619) 533-4477 / (619) 533-4449

Hazardous Material Permit Application (Fire Dept.)

FIMS FILE # 9700416 9 SQ
PERMIT# TA 020418
RECEIPT # 1204182
DATE RECEIVED 4/30/02
CK #: 1790000578 $ 45

OWNER
NAME (NOT OWNER): Anheuser-Busch Sales of San Diego
ADDRESS (NUMBER) (STREET): 5781 Santa Fe Street
CITY: San Diego, CA ZIP: 92123 TELEPHONE NO: 279-4600

CONTRACTOR INFORMATION
NAME: SKS
MAILING ADDRESS (NUMBER) (STREET): P.O. Box 26940
CITY: San Diego ZIP: 92126 TELEPHONE NO: 858 271-0839
PROVIDE CONTRACTOR LICENSE
SIGNATURE (OWNER OR AGENT) REQUIRED: Tony Reece DATE SIGNED: 4-30-02
PRINT NAME: Tony REECE
PHONE NUMBER: 619 275-4600 X 516 FAX NUMBER: 858 270-6807

COMPENSATION/LIABILITY INSURANCE:
(OF CONTRACTOR OR OWNER) PROOF REQUIRED FOR EACH APPLICATION

NO. OF TANKS	WORK PERFORMED: NEW, REMOVED, ETC.	TANK CAPACITY GALLONS (Pressurized Gas Cylinders in cu. ft.)	TYPE OF HAZARDOUS MATERIAL STORED OR USED	TYPE OF STORAGE: ABOVE GROUND, BELOW GROUND	TYPE OF SUPPLY: PUMP, PRESSURE, INTERNAL PRESSURE OR GRAVITY	DISTANCE INSTALLED FROM BUILDING	DISTANCE INSTALLED FROM PROPERTY LINE
1	EXISTING	360 gallons	USED OIL NEW OIL	AST	Pump	Inside Bldg	35
1	EXISTING	240 Gallons		AST	Pump	Inside Bldg	35
1	EXISTING	120 Gallons	NEW	AST	Pump	Inside Bldg	45
1	EXISTING	120 Gallons	NEW	AST	Pump	Inside Bldg	45

OTHER HAZARDOUS MATERIALS:
SOIL REMEDIATION:

REPIPE:

MEDICAL GAS / COMPRESSED GAS SYSTEM:
COMMENTS:

FIRE DEPARTMENT USE ONLY

DATE	INSPECTOR'S NAME	COMMENTS

1. White Copy – Permit
2. Canary Copy – Office File (HMM)
3. Pink Copy – Records
4. Goldenrod Copy – Permittee's/Receipt

APPLICATION APPROVED:

1010 Second Ave., Suite 400 • San Diego, California 92101

Application for Single Event Permit

NOTE: *This application is not a valid permit until signed by a Fire Department representative.*

PLEASE PRINT WITH BALLPOINT PEN OR TYPE.

— OFFICE USE ONLY.—

FILE ID 97 004169 SEQ. 004
MANAGER HAZMAT TYPE PMT
PERMIT NBR TA 020418
Inspector TS P 0000
Last Visit 04/30/02

Application Date	Permit Type	Received Date	Time	Issue Date
04/30/02	TA	04/30/02	07:00	

ANHEUSER-BUSCH
APPLICANT Name

5959 SANTA FE STREET
Address

SAN DIEGO CA
City and State

TONY REECE
CONTRACTOR Name

P O BOX 26940
Address

SAN DIEGO CA
City and State

ANHEUSER-BUSCH SALES OF SD
Business Name

Address (cont.)

92109
Zip Code

(619) 875-4600
Business Phone

SKS INC
Business Name

LIC:592033
Address (cont.)

92196
Zip Code

(619) 275-4600
Business Phone

5959 SANTA FE ST
JOBSITE Street Number / Fraction / Pre-Dir / Street Name / Post-Dir / Suffix / Unit

92109
Zip Code

Sub Occupancy

359 010 38 00
Parcel Number

Max Occupancy

4-AST 35-45FT FROM PROPERTY LINE.
Location

Jobsite Phone

— OFFICE USE ONLY.—

District:

Thomas Brothers: 052 D1 SE FD Map: 2720 M 1

EVENT From Date Time

EVENT To Date Time

Bond Required (Y/N) Consecutive Days (Y/N)

Weekend / Holiday (Y/N) After Business (Y/N) Standbys

COMPENSATION / LIABILITY INSURANCE ON FILE WITH CITY

Dated	Insurance Agency	Amount	Policy Number
___/___/___			

— OFFICE USE ONLY.—

INSPECTION Due Date: 04/30/03 Next Inspection Date: ___/___/___

ACTIVITY 5/2/02 Date | Activity Code | Time | District | Shift | Inspector

WHITE — OWNER/OCCUPANT COPY
CANARY — INSPECTOR COPY
WHITE — FILE COPY

FD-1030 (1-97)

This information is available in alternative formats upon request.

The City of San Diego Fire and Life Safety Services
1010 Second Ave., Suite 400 • San Diego, California 92101

Application for Single Event Permit *(Continued)*

— FOR OFFICE USE ONLY —

FILE ID 97 004169 SEQ 004 PERMIT NBR TA 020418
MANAGER HAZMAT TYPE PMT Inspector TS P 0000
5959 SANTA FE ST
JOBSITE Street Number / Fraction / Pre-Dir / Street Name / Post-Dir / Suffix / Unit

IF THIS IS A FIREWORKS PERMIT, COMPLETE THE FOLLOWING:

	Operator Name	License
1)		
2)		
3)		

Public Display License _____ Number Shells _____ Maximum Size Shell _____ Number Salutes _____

IF THIS IS A TANK PERMIT, COMPLETE THE FOLLOWING

SEQ	I/R	Capacity (Gallons)	Liquid	AG/UG	Supply Source	Distance to Building	Distance to Property Line
001	I	360	USED OIL (1)	AG	PUMP		35
002	I	240	NEW OIL (1)	AG	PUMP		35
003	I	120	NEW OIL (2)	AG	PUMP		45

I/R: I — Tank Installation; R — Tank Removal **AG/UG:** AG — Above Ground Tank; UG — Underground Tank

PURPOSE AND SQUARE FEET OF TENT/CANOPY (ATTACH SKETCH)

COMMENTS / ADDITIONAL INFORMATION OR REQUIREMENTS

I understand that the applicable portions of the terms, conditions, and stipulations on the reverse of this document are considered to be an integral part of this permit.

X _____ 5-20-02
Applicant Signature Date

If Model Rocket Permit, Applicant Date of Birth: _____

Subject to terms, conditions, and stipulations on the reverse of this document, this permit is hereby approved.

_____ 5/20/02
Fire Dept Representative Signature Date

_____ _____
City Manager Representative Signature Date

H06248
16-Burke

COUNTY OF SAN DIEGO - UNDERGROUND STORAGE TANK SECONDARY CONTAINMENT TESTING REPORT FORM

This form is intended for use by contractors performing initial & periodic testing of UST secondary containment systems. Use the appropriate pages of this form to report results for all components tested. The completed form, written test procedures, and printouts from tests (if applicable), must be provided to the facility owner/operator for submittal to the County of San Diego Department of Environmental Health Hazardous Materials Division UST Group.

Establishment Number: H06248 **Plan Check Number:** N/A

1. FACILITY INFORMATION

Facility Name:	Anheuser Busch, Budweiser (Formerly Coast Dist.)		Date of Testing:	12/17/02
Facility Address:	5959 Santa Fe St.			**Test Type:**
Facility Contact:	Larry Goemann	Phone:	(858) 581-7010	☒ Initial
Date Local Agency Was Notified of Testing :	12/12/02			☐ 6 month
Name of Local Agency Inspector *(if present during testing)*:	None			☐ 36 month

2. TESTING CONTRACTOR INFORMATION

Company Name:	Jenal Engineering Corporation		
Technician Conducting Test:	Keegan Slatten		
Credentials:	☒ CSLB Licensed Contractor	☐ SWRCB Licensed Tank Tester	
License Type:	A	License Number: 602806, Hazmat 4257	

Manufacturer Training

Manufacturer	Component(s)	Date Training Expires
INCON TS-STS	02092756	09/21/2004

3. SUMMARY OF TEST RESULTS

Component	Pass	Fail	Not Tested	Repairs Made	Component	Pass	Fail	Not Tested	Repairs Made
Diesel Annular	☒	☐	☐	☐	Unleaded Fill Sump	☒	☐	☐	☐
Unleaded Annular	☒	☐	☐	☐		☐	☐	☐	☐
Unleaded Containment Line	☒	☐	☐	☐		☐	☐	☐	☐
Diesel Containment Line	☒	☐	☐	☐		☐	☐	☐	☐
Diesel Satellite Containment Line	☒	☐	☐	☐		☐	☐	☐	☐
Unleaded Piping Sump	☒	☐	☐	☐		☐	☐	☐	☐
Diesel Piping Sump	☒	☐	☐	☐		☐	☐	☐	☐
Diesel Dispenser Sump #1/2	☒	☐	☐	☐		☐	☐	☐	☐
Diesel Dispenser Sump #3/4	☒	☐	☐	☐		☐	☐	☐	☐
Diesel Dispenser Sump Satellite #4	☒	☐	☐	☐		☐	☐	☐	☐
Unleaded Dispenser Sump #5/6	☒	☐	☐	☐		☐	☐	☐	☐
Diesel Fill Sump	☒	☐	☐	☐		☐	☐	☐	☐

If hydrostatic testing was performed, describe what was done with the water after completion of tests:

Sumps were cleaned prior to testing. Waste was hauled off under manifest # 22001810.

CERTIFICATION OF TECHNICIAN RESPONSIBLE FOR CONDUCTING THIS TESTING

To the best of my knowledge, the facts stated in this document are accurate and in full compliance with legal requirements

Technician's Signature: Keegan Slatten Date: December 17th, 2002

106248

4. TANK ANNULAR TESTING

Test Method Developed By:	☐ Tank Manufacturer	☒ Industry Standard	☐ Professional Engineer	
	☐ Other *(Specify)*			
Test Method Used:	☐ Pressure	☒ Vacuum	☐ Hydrostatic	
	☐ Other *(Specify)*			
Test Equipment Used: GAST 3HEB-10/DRYER 475-1			Equipment Resolution: ± .5% F.S.	

	Tank #1 Diesel	**Tank #2 Unleaded**		
Is Tank Exempt From Testing?[1]	☐ Yes ☒ No	☐ Yes ☒ No		
Tank Capacity:	20,000 gal	12,000 gal		
Tank Material:	Fiberglass	Fiberglass		
Tank Manufacturer:	Xerxes	Xerxes		
Product Stored:	Diesel	Diesel		
Wait time between applying pressure/vacuum/water and starting test:	Vac - initial test	Vac - initial test		
Test Start Time:	8:00am	8:00am		
Initial Reading (R_I):	15.06" w.c.	15.02" w.c.		
Test End Time:	10:00am	9:00am		
Final Reading (R_F):	15.04" w.c.	15.02" w.c.		
Test Duration:	2 Hours	1 Hours		
Change in Reading (R_F-R_I):	-.02	.00		
Pass/Fail Threshold or Criteria:	± .2" w.c.	± .2" w.c.		
Test Result:	☒ **Pass** ☐ **Fail**	☒ **Pass** ☐ **Fail**		
Was sensor removed for testing?	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA		
Was sensor properly replaced and verified functional after testing?	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA		

Comments – *(include information on repairs made prior to testing, & recommended follow-up for failed tests)*

Note: Diesel tank was 20,000 gallons so a 2 hour test was run on this system

[1] Secondary containment systems where the continuous monitoring automatically monitors both the primary and secondary containment, such as systems that are hydrostatically monitored or under constant vacuum, are exempt from periodic containment testing. {California Code of Regulations, Title 23, Section 2637(a)(6)}

106248

5. SECONDARY PIPE TESTING

Test Method Developed By:	☒ Piping Manufacturer	☒ Industry Standard	☐ Professional Engineer
	☐ Other *(Specify)*		
Test Method Used:	☒ Pressure	☐ Vacuum	☐ Hydrostatic
	☐ Other *(Specify)*		
Test Equipment Used: Marsh P0140P Process Pneumatic Gauge		Equipment Resolution: ± .5% F.S.	

	Piping Run #1	Piping Run #2	Piping Run #3	
Piping Material:	Fiberglass	Fiberglass	Fiberglass	
Piping Manufacturer:	A. O. Smith	A. O. Smith	A. O. Smith	
Piping Diameter:	3" over 2"	3" over 2"	3" over 2"	
Length of Piping Run:	68'	90'	18'	
Product Stored:	Unleaded	Diesel	Diesel	
Method and location of piping-run isolation:	At tank sump and dispenser pan	At tank sump and dispenser pan	At dispenser pan to satellite dispenser pan	
Wait time between applying pressure/vacuum/water and starting test:	15 Minutes	Vac test on annular running.	Vac test on annular running.	
Test Start Time:	9:15am	9:30am	9:30am	
Initial Reading (R_I):	5.0 psi	5.0 psi	5.0 psi	
Test End Time:	10:15am	10:30am	10:30am	
Final Reading (R_F):	5.0 psi	5.0 psi	5.0 psi	
Test Duration:	1 Hour	1 Hour	1 Hour	
Change in Reading (R_F-R_I):	0"	0"	0"	
Pass/Fail Threshold or Criteria:	± 2%	± 2%	± 2%	
Test Result:	☒ **Pass** ☐ **Fail**	☒ **Pass** ☐ **Fail**	☒ **Pass** ☐ **Fail**	

Comments – *(include information on repairs made prior to testing, and recommended follow-up for failed tests)*

Note: Piping run line 3 is a satellite line.

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6. PIPING SUMP TESTING

Test Method Developed By:	☐ Sump Manufacturer	☒ Industry Standard	☐ Professional Engineer	☐ Other *(Specify)*
Test Method Used:	☐ Pressure	☐ Vacuum	☒ Hydrostatic	☐ Other *(Specify)*
Test Equipment Used: INCON TS-STS			Equipment Resolution: .0001	

	Sump #1 Unleaded	Sump #2 Diesel	Sump #1 Unleaded	Sump #2 Diesel
Sump Diameter:	48"	48"	48"	48"
Sump Depth:	37"	38"	37"	38"
Sump Material:	Fiberglass	Fiberglass	Fiberglass	Fiberglass
Height from Tank Top to Top of Highest Piping Penetration:	16"	17"	16"	17"
Height from Tank Top to Lowest Electrical Penetration:	9"	12"	9"	12"
Condition of sump prior to testing:	Good	Good	Good	Good
Portion of Sump Tested[2]	@ ½ of sump	@ ½ of sump	@ ½ of sump	@ ½ of sump
Does turbine shut down when sump sensor detects liquid (both product and water)?*	☒ Yes ☐ No ☐ NA (Suction Pump)	☒ Yes ☐ No ☐ NA (Suction Pump)	☒ Yes ☐ No ☐ NA (Suction Pump)	☒ Yes ☐ No ☐ NA (Suction Pump)
Turbine shutdown response time	Immediate	Immediate	Immediate	Immediate
Is system programmed for fail-safe shutdown?*	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA
Was fail-safe verified to be operational?*	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA
Wait time between applying pressure/vacuum/water and starting test:	1 Hour 45 Min	45 Min	2 Hours 5 Min Second Test	1 Hour 5 Min Second Test
Test Start Time:	10:45am	10:45am	11:05am	10:05am
Initial Reading (R_I):	4.8772	3.8946	4.8746	3.9421
Test End Time:	11:00pm	11:00pm	11:20pm	11:20pm
Final Reading (R_F):	4.8764	3.8944	4.8740	3.9423
Test Duration:	15 minutes	15 minutes	15 minutes	15 minutes
Change in Reading (R_F-R_I):	-.0008	-.0002	-.0006	+.0002
Pass/Fail Threshold or Criteria:	±.0015	±.0015	±.0015	±.0015
Test Result:	☒ Pass ☐ Fail	☒ Pass ☐ Fail	☒ Pass ☐ Fail	☒ Pass ☐ Fail
Was sensor removed for testing?	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA
Was sensor properly replaced and verified functional after testing?	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA

Comments – *(include information on repairs made prior to testing, and recommended follow-up for failed tests)*

Two tests run on piping sumps.

[2] If the entire depth of the sump is not tested, specify how much was tested. If the answer to any of the questions indicated with an asterisk (*) is "NO" or "NA", the entire sump must be tested. (See SWRCB LG-160)

7. UNDER-DISPENSER CONTAINMENT (UDC) TESTING

106248

Test Method Developed By:	☐ UDC Manufacturer	☒ Industry Standard	☐ Professional Engineer
	☐ Other *(Specify)*		
Test Method Used:	☐ Pressure	☐ Vacuum	☒ Hydrostatic
	☐ Other *(Specify)*		
Test Equipment Used: INCON TS-STS		Equipment Resolution: .0001	

	UDC #1/2 Diesel	UDC #3/4 Diesel	UDC #4 Diesel Sat.	UDC #5/6 Unleaded
UDC Manufacturer:	Total Containment	Total Containment	Total Containment	Total Containment
UDC Material:	Fiberglass	Fiberglass	Fiberglass	Fiberglass
UDC Depth:	11"	11"	11"	11"
Height from UDC Bottom to Top of Highest Piping Penetration:	N/A Bottom Feed	N/A Bottom Feed	N/A Bottom Feed	N/A Bottom Feed
Height from UDC Bottom to Lowest Electrical Penetration:	N/A Bottom Feed	N/A Bottom Feed	N/A Bottom Feed	N/A Bottom Feed
Condition of UDC prior to testing:	Good	Good	Good	Good
Portion of UDC Tested[3]	100 %	100 %	100 %	100 %
Does turbine shut down when UDC sensor detects liquid (both product and water)?*	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA
Turbine shutdown response time	Immediate	Immediate	Immediate	Immediate
Is system programmed for fail-safe shutdown?*	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA
Was fail-safe verified to be operational?*	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA
Wait time between applying pressure/vacuum/water and starting test	1 Hours 45 Mins.	1 Hours 45 Mins.	1 Hours 45 Mins.	2 Hours 45 Mins.
Test Start Time:	11:45pm	11:45pm	11:45pm	11:45pm
Initial Reading (R_I):	4.8776	3.9928	4.2281	4.6302
Test End Time:	12:00pm	12:00pm	12:00pm	12:00pm
Final Reading (R_F):	4.8778	3.9931	4.2279	4.6304
Test Duration:	15 minutes	15 minutes	15 minutes	15 minutes
Change in Reading (R_F-R_I):	+.0002	+.0003	-.0002	+.0002
Pass/Fail Threshold or Criteria:	±.0015	±.0015	±.0015	±.0015
Test Result:	☒ Pass ☐ Fail	☒ Pass ☐ Fail	☒ Pass ☐ Fail	☒ Pass ☐ Fail
Was sensor removed for testing?	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA
Was sensor properly replaced and verified functional after testing?	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA

Comments – *(include information on repairs made prior to testing, and recommended follow-up for failed tests)*

First Test

Note: There are 4 dispenser pans at this site. All product and electrical feeds are from the bottom.

All sumps tested twice.

[3] If the entire depth of the UDC is not tested, specify how much was tested. If the answer to any of the questions indicated with an asterisk (*) is "NO" or "NA", the entire UDC must be tested. (See SWRCB LG-160)

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7. UNDER DISPENSER CONTAINMENT (UDC) TESTING

Test Method Developed By:	☐ UDC Manufacturer	☒ Industry Standard	☐ Professional Engineer
	☐ Other *(Specify)*		
Test Method Used:	☐ Pressure	☐ Vacuum	☒ Hydrostatic
	☐ Other *(Specify)*		
Test Equipment Used: INCON TS-STS		Equipment Resolution: .0001	

	UDC #1/2 Diesel	UDC #3/4 Diesel	UDC #4 Diesel Sat.	UDC #5/6 Unleaded
UDC Manufacturer:	Total Containment	Total Containment	Total Containment	Total Containment
UDC Material:	Fiberglass	Fiberglass	Fiberglass	Fiberglass
UDC Depth:	11"	11"	11"	11"
Height from UDC Bottom to Top of Highest Piping Penetration:	N/A Bottom Feed	N/A Bottom Feed	N/A Bottom Feed	N/A Bottom Feed
Height from UDC Bottom to Lowest Electrical Penetration:	N/A Bottom Feed	N/A Bottom Feed	N/A Bottom Feed	N/A Bottom Feed
Condition of UDC prior to testing:	Good	Good	Good	Good
Portion of UDC Tested[3]	100 %	100 %	100 %	100 %
Does turbine shut down when UDC sensor detects liquid (both product and water)?*	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA
Turbine shutdown response time	Immediate	Immediate	Immediate	Immediate
Is system programmed for fail-safe shutdown?*	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA
Was fail-safe verified to be operational?*	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA
Wait time between applying pressure/vacuum/water and starting test	2 Hours 5 Mins.	2 Hours 5 Mins.	2 Hours 5 Mins.	3 Hours 5 Mins.
Test Start Time:	12:05pm	12:05pm	12:05pm	12:05pm
Initial Reading (R_I):	4.1163	4.6228	4.1160	5.1320
Test End Time:	12:20pm	12:20pm	12:20pm	12:20pm
Final Reading (R_F):	4.1157	4.6231	4.1168	5.1314
Test Duration:	15 minutes	15 minutes	15 minutes	15 minutes
Change in Reading (R_F-R_I):	-.0006	+.0003	-.0008	-.0006
Pass/Fail Threshold or Criteria:	±.0015	±.0015	±.0015	±.0015
Test Result:	☒ Pass ☐ Fail	☒ Pass ☐ Fail	☒ Pass ☐ Fail	☒ Pass ☐ Fail
Was sensor removed for testing?	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA
Was sensor properly replaced and verified functional after testing?	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA

Comments – *(include information on repairs made prior to testing, and recommended follow-up for failed tests)*

Second Test

Note: Results from second test run

[3] If the entire depth of the UDC is not tested, specify how much was tested. If the answer to any of the questions indicated with an asterisk (*) is "NO" or "NA", the entire UDC must be tested. (See SWRCB LG-160)

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8. FILL RISER CONTAINMENT SUMP TESTING

Facility is Not Equipped With Fill Riser Containment Sumps				
Fill Riser Containment Sumps are Present, but were Not Tested ☐				
Test Method Developed By:	☐ Sump Manufacturer	☒ Industry Standard	☐ Professional Engineer	☐ Other *(Specify)*
Test Method Used:	☐ Pressure	☐ Vacuum	☒ Hydrostatic	☐ Other *(Specify)*
Test Equipment Used: INCON TS-STS			Equipment Resolution: .0001	

	Fill Sump #1 Diesel	Fill Sump #2 Gas	Fill Sump #1 Diesel	Fill Sump #2 Gas
Sump Diameter:	42"	42"	42"	42"
Sump Depth:	35"	36"	35"	35"
Height from Tank Top to Top of Highest Piping Penetration:	30"	31.5"	30"	30"
Height from Tank Top to Lowest Electrical Penetration:	25.5	26.5"	25.5	25.5
Condition of sump prior to testing:	Good	Good	Good	Good
Portion of Sump Tested	All	All	All	All
Sump Material:	Fiberglass	Fiberglass	Fiberglass	Fiberglass
Wait time between applying pressure/vacuum/water and starting test:	3 Hours 10 Min.	4 Hours 10 Min.	3 Hours 30 Min. Second Test	4 Hours 30 Min. Second Test
Test Start Time:	1:10pm	1:10pm	1:30pm	1:30pm
Initial Reading (R_I):	5.6670	4.8821	5.6742	4.9913
Test End Time:	1:25pm	1:25pm	1:45pm	1:45pm
Final Reading (R_F):	5.6661	4.8813	5.6742	4.9910
Test Duration:	15 Minutes	15 Minutes	15 Minutes	15 Minutes
Change in Reading (R_F-R_I):	-.0009	-.0008	.0000	-.0007
Pass/Fail Threshold or Criteria:	±.0015	±.0015	±.0015	±.0015
Test Result:	☒ Pass ☐ Fail	☒ Pass ☐ Fail	☒ Pass ☐ Fail	☒ Pass ☐ Fail
Is there a sensor in the sump?	☒ Yes ☐ No	☒ Yes ☐ No	☒ Yes ☐ No	☒ Yes ☐ No
Does the sensor alarm when either product or water is detected?	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA
Was sensor removed for testing?	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA
Was sensor properly replaced and verified functional after testing?	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA

Comments – *(include information on repairs made prior to testing, and recommended follow-up for failed tests)*

Note: Two test run on fill containment sumps. Both tests passed.

106248

9. SPILL/OVERFILL CONTAINMENT BOXES

Facility is Not Equipped With Spill/Overfill Containment Boxes ☐				
Spill/Overfill Containment Boxes are Present, but were Not Tested ☒				
Test Method Developed By:	☐ Spill Bucket Manufacturer	☐ Industry Standard	☐ Professional Engineer	☐ Other *(Specify)*
Test Method Used:	☐ Pressure	☐ Vacuum	☐ Hydrostatic	☐ Other *(Specify)*
Test Equipment Used:		Equipment Resolution:		

Bucket Diameter:				
Bucket Depth:				
Wait time between applying pressure/vacuum/water and starting test:				
Test Start Time:				
Initial Reading (R_I):				
Test End Time:				
Final Reading (R_F):				
Test Duration:				
Change in Reading (R_F-R_I):				
Pass/Fail Threshold or Criteria:				
Test Result:				

Comments – *(include information on repairs made prior to testing, and recommended follow-up for failed tests)*

Boxes for both diesel and gas are located within sumps. These boxes were not tested.

Send Completed Form to:
County of San Diego, Department of Environmental Health, Hazardous Materials Division
UST Group
P.O. Box 129261
San Diego CA 92112-9261

File

COUNTY OF SAN DIEGO

COMPLIANCE INSPECTION REPORT

PAGE 1 OF 2 DATE 9/16/2002
PERMIT # 1 06248
TIME START 1:25 END 5:04
BUS. CODE ~~K03~~ K24
SPECIALIST Mike Burke
INSPECTION CONTACT/TITLE
Tony Reece / Safety Risk Mgr
PHONE: (858) 581-7000
Rec'd 2/19/03 MMartinez

BUSINESS NAME Anheuser-Busch Sales of San Diego
ADDRESS 5959 Santa Fe St.
CITY/ZIP San Diego, Ca 92109

On the above date, an inspection of your business/facility was conducted in order to determine compliance with the California Health and Safety Code (HSC) Chapters 6.5, 6.7, 6.95; Titles 19, 22 and 23 of the California Code of Regulations (CCR); and the San Diego County Code (SDCC). The following remarks are intended to provide guidance to correct the violations noted on the attached violation report.

Y	N/A		Y	N/A	
☒	☐	Unified Program Facility Permit current and available			Permit Expires on: 7/31/2003.
☒	☐	Hazardous Materials Business Plan available	☒	☐	Contingency Plan available
☒	☐	Employee Training is adequate	☒	☐	Employee Training records available
☒	☐	Waste disposal records available for review	☒	☐	Waste containers kept closed
☒	☐	Emergency contacts current ☒ Updated today	☒	☐	Waste containers kept labeled
☒	☐	Chemical inventory current ☐ Updated today	☒	☐	Waste containers in good condition

(1) Observed cracked rings around the outside of the spill bucket. Repair or replace the cracked rings. JAN 7 2003

(2) Be advised that by 1-1-03 all secondary containment of the UST systems, including sumps, annular spaces of USTs, and outer wall of piping, must be tested. Refer to CCR Section 2637 for testing requirements.

☒ This is an annual certification that the Hazardous Materials Business Plan (inventory, emergency contacts, emergency response plan, and employee training plan) is current and includes all the information required in the H&SC and is maintained at the site where hazardous materials are stored.

Initials of Business Representative TR

Tony Reece — Signature of Business Representative
9/16/02 — Date Signed
Safety Risk Manager — Title

Department of Environmental Health, Hazardous Materials Division, P.O. Box 129261, San Diego, CA 92112-9261; (619) 338-2222; sdcdeh.org

COUNTY OF SAN DIEGO

COMPLIANCE INSPECTION REPORT

PERMIT # I 06248
DATE 9/6/2002
PAGE 2 OF 4

BUSINESS ADDRESS: 5555 Santa Fe St, San Diego, Ca ZIP: 92109

VIOLATION REPORT: The items checked below refer to specific section numbers of Titles 19 & 22 of the California Code of Regulations (CCR), Chapters 6.5, 6.95 of the Health and Safety Code (HSC), and/or the San Diego County Code (SDCC).

All violations must be corrected. Submit documentation of return to compliance to your Specialist. You may use the Corrective Action Form to document your return to compliance. Your Specialist can provide these forms. Please call (619) 338-2222 or your Specialist if you have any questions.

HAZARDOUS WASTE REQUIREMENTS

RECORDKEEPING

Viol #		VIOL	VIOLATION DESCRIPTION
	☐	V0131	UPF Permit not obtained SDCC. 68.905
	☐	V0132	No EPA Identification Number. 66262.12
	☐	V0133	Manifest copy not sent to DTSC. 66262.23
	☐	V0134	Exception Rpt. not filed with DTSC. 66262.42
	☐	V0135	Waste Manifests/Receipts not on-site for 3 years. 66262.40
	☐	V0136	No records of battery disposal. 66262.81
	☐	V0137	Manifest not properly completed. 66262.23
	☐	V0138	TSDF signed-manifest not on-site. 66262.40
	☐	V0139	Biennial report not sent to DTSC. 66262.41
	☐	V0140	LDR Documentation not available. 66268.7
	☐	V0141	Operating TSDF without authorization. 25201
	☐	V0142	Failed to notify local CUPA of onsite treatment of hazardous waste. 25201
	☐	V0143	Tiered Permitting notification has incomplete or incorrect information. 25201
	☐	V0144	SB14 compliance doc. not available. 25244.19
	☐	V0145	Excluded recyclable materials report not submitted to HMD. 25143.10

STORAGE AND HANDLING

	☐	V0201	Waste container not kept closed. 66265.173
	☐	V0202	Waste container missing/improperly labeled. 66262.34, 25143.9
	☐	V0203	Damaged container not repackaged. 66265.171
	☐	V0204	Waste container not properly managed. 66265.173
	☐	V0205	Waste container in poor condition. 66265.171
	☐	V0206	Ignitable Waste < 50 feet of property line. 66265.176
	☐	V0207	Ignitable Waste not grounded. 66265.31
	☐	V0208	Storage area not inspected weekly. 66265.174
	☐	V0209	Waste stored > 90, 180, or 270 days. 66262.34
	☐	V0210	Hazwaste not cleaned up off floor surface. 66262.10b
	☐	V0211	Incompatibles in the same container. 66265.177
	☐	V0212	Incompatibles not stored separately. 66265.177
	☐	V0213	Container incompatible with waste. 66265.172
	☐	V0214	Waste oil contaminated. 25250.7
	☐	V0215	Used oil filters improperly managed. 66266.130
	☐	V0216	Hazardous materials not properly labeled. 25124

DISPOSAL AND TRANSPORTATION

	☐	V0301	Unauth. disposal of waste to:_____. 25189.5
	☐	V0302	Unlawful transportation of hazardous waste. 25163
	☐	V0303	Waste transported without a manifest. 66262.20
	☐	V0304	Waste determination not made. 66262.11

TRAINING, CONTINGENCY PLAN & ER PROCEDURES

Viol #		VIOL	VIOLATION DESCRIPTION
	☐	V0401	Training records unavailable. 66265.16
	☐	V0402	Training program not adequate. 66265.16
	☐	V0403	Facility not designed to minimize release. 66265.31
	☐	V0404	Spill control equip not available. 66265.32
	☐	V0405	Aisle space is obstructed. 66265.35
	☐	V0406	Contingency plan not prepared and/or on file. 66265.51, 66265.53

HAZARDOUS WASTE TANK SYSTEMS

	☐	V1601	Hazwaste tanks w/o P.E. assessment. 66265.191a, 66265.192a
	☐	V1602	P.E. Assessment report not complete. 66265.191g, 66265.192k
	☐	V1603	Hazwste tank system: no secondary containment. 66265.193a
	☐	V1604	Secondary containment not kept empty. 66265.196(b)(c), 66265.194(c)
	☐	V1605	No daily tank inspection/inspect. log 66265.195 (b&c)
	☐	V1606	Improper or absent spill/overfill protection. 66265.194b
	☐	V1607	Improper corrosion protection. 66265.191, 66265.192
	☐	V1608	Integrity assessment not done for tanks without secondary containment system. 66265.191
	☐	V1609	Improper use of hazardous waste tank system. 66265.196
	☐	V1610	No PE assessment report for repairs/changes. 66265.196g
	☐	V1611	Improper closure of haz waste tank unit. 67383.3, 66265.197

HAZARDOUS MATERIALS REQUIREMENTS

BUSINESS PLAN REQUIREMENTS

	☐	V1001	UPF permit not obtained for Haz. Materials. 68.905
	☐	V1002	Hazardous Materials Business Plan (HMBP) not established/implemented. 25503.5
	☐	V1003	HMBP not amended to reflect changes25505
	☐	V1004	HMBP not submitted to HMD. 25505
	☐	V1005	Emergency Contacts not provided/current. 25509
	☐	V1006	Inventory is incomplete. 25504
	☐	V1007	Highly toxic gas (TLV≤10 ppm) not disclosed in chemical inventory. 68.1113
	☐	V1008	Annual carcinogen & reproductive toxin list not submitted to HMD 68.1113
	☐	V1009	Site map is not sufficient. 25509
	☐	V1010	Failure to report a release/threatened release. 25507
	☐	V2504	Owner or operator (O/O) Stationary Source (SS) with >TPQ of a regulated substance (RS) did not comply with Chapter 4.5 (CalARP process). 2745.1
	☐	V2553	O/O of a new or modified SS with >TPQ of RS did Not submit RMP. 2735.4, 25535 (d)

SIGNATURE OF BUSINESS REPRESENTATIVE — DATE SIGNED 9/16/02 — TITLE OF BUSINESS REPRESENTATIVE Safety Risk Manager

COUNTY OF SAN DIEGO

COMPLIANCE INSPECTION REPORT

PERMIT #: 106248
DATE: 9/16/02
PAGE: 3 OF 4

BUSINESS ADDRESS: 5559 Santa Fe St, San Diego, Ca ZIP: 92109

UST SYSTEM INSPECTION

			TANK #								
	REQUIREMENTS FOR DOUBLE WALLED SYSTEMS		PRODUCT								
#	VIOLATION DESCRIPTION		VIOL	V	NA	V	NA	V	NA	V	NA
PIPING MONITORING: PRESSURIZED SYSTEMS: OPTIONS 1, 2, 3 & 4											
X	OPTION 1	Continuous audible and visual alarm with positive shut off? 2636(g)(1) & (2)	3401								
		Pump shuts off when monitor is disconnected or fails? 2636(g)(4)	3402								
	OPTION 2	Continuous audible and visual alarm with positive shut off? 2636(f)(1) & (3)	3403								
		Piping integrity test detects .1 gph at 150% pressure? 2636(f)(4)	3404								
	OPTION 3	Line leak detector detects 3.0 gph or equivalent? 2636(f)(2)	3405								
		Automatic line leak detector certified annually? 25284.1(a)(4)(C); 2630(d), 2641(j)	3406								
		Piping integrity test detects .1 gph at 150% pressure? 2636(f)(4)	3407								
	OPTION 4	***Emergency Generators only:*** Monitoring system checked daily? 2636(g)(5)	3408								
		Em. Generators only: Continuous audible and visual alarm? 2636(g)(1) & (2)	3409								
PIPING MONITORING SUCTION SYSTEMS:											
	Continuous audible and visual alarm? 2636(f)1		3451								
	REQUIREMENTS FOR SINGLE WALLED SYSTEMS										
TANK MONITORING REQUIREMENTS											
	OPTION 1	Monthly 0.2 gph tank gauging performed? 2643(b)(1)	3501								
	OPTION 2	Monthly SIR performed? 25292(b)(1); 2643(b)(3)	3502								
		Stick in good condition with 1/8" increments? 2645, 2646	3503								
		Dispenser meters calibrated? 2646.1	3504								
		SIR capable of detecting 0.2 gph? 2643(b)(3)	3505								
		Biennial 0.1 gph tank integrity testing performed? 2643(b)(3), 2643.1	3506								
		Annual SIR report submitted? 2646.1(j)	3507								
	OPTION 3	Weekly manual tank gauging performed? (UST capacity ≤1000 gallons) 2645	3508								
		Annual integrity test performed? (UST capacity 1000 gallons or less) 2645	3509								
PIPING REQUIREMENTS: SINGLE WALLED PRESSURIZED; OPTIONS 1, 2, 3& 4											
	Line leak detector certified annually? 25284.1(a)(4)(C); 2641(j)		3551								
	Line leak detector shuts down turbine & failsafe operational 2666(c)		3552								
	OPTION 1	Hourly line leak detector monitoring performed? 25284.1(a)(4) (C); 2643(c)(1)	3553								
		Monthly electronic line leak detection performed? 2643(c)(2)	3554								
	OPTION 2	Hourly line leak detector monitoring performed? 25284.1(a)(4) (c); 2643(c)(1)	3555								
		Annual electronic line leak detector monitoring performed? 2643(c)(3)	3556								
	OPTION 3	Hourly line leak detector monitoring performed? 25284.1(a)(4)(C); 2643(c)(1)	3557								
		Annual piping integrity test? 2643(c)(3)	3558								
	OPTION 4	Hourly electronic line leak detector detects 3 gph leak? 2643(c)(3)	3559								
		Electronic line leak detector detects 0.1 gph at 150% pressure? 2643(c)(3)	3560								
PIPING REQUIREMENTS: SINGLE WALLED CONVENTIONAL SUCTION PIPING											
	Piping integrity test performed every 3 years? 2643(d)		3601								
	Daily monitoring performed and logged? 2643(d), App.II		3602								
PIPING REQUIREMENTS: SINGLE WALLED SAFE SUCTION PIPING											
	One check valve close to suction pump? 2641(b), 2636(a)(3)		3651								
	Contents drains back to tank if suction is released? 2641(b), 2636(a)(3)		3652								
PIPING REQUIREMENTS: SINGLE WALLED GRAVITY PIPING											
	Piping integrity test performed every 2 years? 2643(d)		3701								
Enhanced leak detection performed if required? 25292.4(a)			3702								

SIGNATURE OF BUSINESS REPRESENTATIVE | DATE SIGNED 9/16/02 | TITLE OF BUSINESS REPRESENTATIVE Safety Risk Manager

COUNTY OF SAN DIEGO

COMPLIANCE INSPECTION REPORT

PERMIT #: 1 06248
DATE: 9/16/2002
PAGE: 4 OF 4

BUSINESS ADDRESS: 5959 Santa Fe St, San Diego, Ca **ZIP:** 92109

VIOLATION REPORT: The items checked below refer to specific section numbers of Title 23 of the California Code of Regulations (CCR), Chapters 6.7, of the Health & Safety Code (HSC) & the County Code of Regulatory Ordinances (SDCC). The following code sections are either in violation (V) with the Underground Storage Tank laws and regulations or Non-Applicable (N/A). **All violations must be corrected. Submit documentation of return to compliance to your Specialist. You may use the Corrective Action Form to document your return to compliance. Your Specialist can provide these forms. Please call (619) 338-2222 or your Specialist if you have any questions.**

GENERAL UNDERGROUND STORAGE TANK (UST) REQUIREMENTS

#	VIOLATION DESCRIPTION	VIOL	V	NA	#	VIOLATION DESCRIPTION	VIOL	V	NA
UST SYSTEM RECORDS					**FILE RECORDS**				
	UPF Permit current and at facility? 25284; 68.905, 68.1003, 68.1005	3101				Secondary containment testing conducted at 6mo/36 months 25284.1; 2637(a)	3112		
	Operating Permit current and at facility? 25284(a); 25286(a), 2712 (i), 68.1003	3102				Secondary Containment testing submitted to CUPA within 30 days 2637(a)(4)	3113		
	UST Repair/modify/closure permit obtained? 68.1005	3103				Releases reported/recorded? 25294, 25295; 2650, 2651, 2652	3151		
	Forms A and B submitted? 25286(a)	3104				Maintenance & Monitoring records available? 2712 (b)	3152		
	Financial Responsibility current? 25292.2(a)	3105				Monitoring certification submitted to CUPA within 30 days? 2637(b)(4)	3153		
	Owner/Operator Agreement Submitted? 25284(a)(3); 2620(b)	3106				Enhanced Leak detection performed if required? 25292.4	3154		
	Monitoring Plan approved? 2632(b), 2634(d), 2711(a)(9)	3107				Contractor trained? 25284.1(a)(5)(D); 2637(b)(1)(B)	3155		
	UST Emergency Response Plan current? 25289(b); 2632(b), 2634(e)	3108				Contractor has Class A, C-10, C34, C36, or C61 license?25284.1(a)(5)(D); 2637(b)(1)(A)	3156		
	Monitoring plot plan submitted? 2711(a)(8)	3109				No evidence of falsification of records or tampering with monitoring system? 25299(d)	3157		
	Annual certification of ATG and sensors? 2641(j)	3110				All operating permit conditions met? 2712	3158		
	Continuous monitoring system certified annually? 25284.1(a)(4)(C), 2630(d), 2641(j)	3111							

UST SYSTEM INSPECTION

Requirements applicable for both, single & double walled systems

#	VIOLATION DESCRIPTION	TANK #	1		2					
		PRODUCT	Diesel		Unleaded					
		VIOL	V	NA	V	NA	V	NA	V	NA
	Is monitor not in state of alarm at beginning of inspection? 2632(d)	3251								
	Audible and visual alarms functioning properly? 2632(c)(2)(B), 2636(f)(1)	3252								
	Sticker/tag affixed to monitoring equipment at certification? 2637(b)(5)	3253								
	UST system has approved overfill protection? 2635(b)(2)	3254								
	Is spill container in good condition and liquid free? 2635 (b)(1)	3255								
	Fill box drain functional or alternative available? 2635(b)(1)(C)	3256								
	Is containment sump liquid free? 2631(d)(4)	3257								
	Are sensors placed adequately and/or at low point in sumps? 2641(a)	3258								
	Dispenser containment present if currently required? 25284.1(a)(5)(C)	3259								
	Dispenser containment adequately monitored? 2636(f)(1) & (g)	3260								
	Dispenser containment free of liquid? 2631(d)(4)	3261								
	Secondary containment piping unobstructed to allow drainage to sump? 2632	3262								
	All monitoring system components &/or devices functional? 2630(a), 2641(j), 2632	3263								
CATHODIC PROTECTION										
	System checked as required by tester? (6 mo./3yrs.) 2635(a)(2)(A)	3301								
	Impressed current system check every 60 days? 2635(a)(2)(A)	3302								
LINING REQUIREMENTS										
	Lined UST test performed after 10 years then every 5? 2663(h)	3311								
CLOSURE REQUIREMENTS:										
	Temporary closure requirements completed? 25298, 2671	3322								
	Unused tank properly closed? Permanent closure requirements met? 25298, 2672	3324								

J. Reece — SIGNATURE OF BUSINESS REPRESENTATIVE

9/16/02 — DATE SIGNED

Safety Risk Manager — TITLE OF BUSINESS REPRESENTATIVE

MONITORING SYSTEM CERTIFICATION

For Use By All Jurisdictions Within the State of California
Authority Cited: Chapter 6.7, Health and Safety Code; Chapter 16, Division 3, Title 23, California Code of Regulations

This form must be used to document testing and servicing of monitoring equipment. A separate certification or report must be prepared for each monitoring system control panel by the technician who performs the work. A copy of this form must be provided to the tank system owner/operator. The owner/operator must submit a copy of this form to the local agency regulating UST systems within 30 days of test date.

A. General Information

Facility Name: ANHEUSER BUSH SALES of San Diego Bldg. No.:
Site Address: 5959 South 4th St City: San Diego Zip: 92105
Facility Contact Person: GARY Goldman Contact Phone No.: (858) 581-7000-7085
Make/Model of Monitoring System: Veeder Root TLS 350 Date of Testing/Servicing: 9/16/02

B. Inventory of Equipment Tested/Certified

Check the appropriate boxes to indicate specific equipment inspected/serviced:

Tank ID: #1	Tank ID: #2
■ In-Tank Gauging Probe. Model: MAG ONE	■ In-Tank Gauging Probe. Model: MAG ONE
■ Annular Space or Vault Sensor. Model: 407	■ Annular Space or Vault Sensor. Model: 407
■ Piping Sump / Trench Sensor(s). Model: 208	■ Piping Sump / Trench Sensor(s). Model: 208
■ Fill Sump Sensor(s). Model: 208	■ Fill Sump Sensor(s). Model: 208
☐ Mechanical Line Leak Detector. Model:	☐ Mechanical Line Leak Detector. Model:
☐ Electronic Line Leak Detector. Model:	☐ Electronic Line Leak Detector. Model:
☐ Tank Overfill / High-Level Sensor. Model:	☐ Tank Overfill / High-Level Sensor. Model:
☐ Other (specify equipment type and model in Section E on Page 2).	☐ Other (specify equipment type and model in Section E on Page 2).
Tank ID:	Tank ID:
☐ In-Tank Gauging Probe. Model:	☐ In-Tank Gauging Probe. Model:
☐ Annular Space or Vault Sensor. Model:	☐ Annular Space or Vault Sensor. Model:
☐ Piping Sump / Trench Sensor(s). Model:	☐ Piping Sump / Trench Sensor(s). Model:
☐ Fill Sump Sensor(s). Model:	☐ Fill Sump Sensor(s). Model:
☐ Mechanical Line Leak Detector. Model:	☐ Mechanical Line Leak Detector. Model:
☐ Electronic Line Leak Detector. Model:	☐ Electronic Line Leak Detector. Model:
☐ Tank Overfill / High-Level Sensor. Model:	☐ Tank Overfill / High-Level Sensor. Model:
☐ Other (specify equipment type and model in Section E on Page 2).	☐ Other (specify equipment type and model in Section E on Page 2).
Dispenser ID: 1 & 2	Dispenser ID: 5 & 6
■ Dispenser Containment Sensor(s). Model: LEAK ALERT LASI STAND ALONE	■ Dispenser Containment Sensor(s). Model: LASI STAND ALONE
☐ Shear Valve(s).	☐ Shear Valve(s).
☐ Dispenser Containment Float(s) and Chain(s).	☐ Dispenser Containment Float(s) and Chain(s).
Dispenser ID: 3 & 4	Dispenser ID:
☐ Dispenser Containment Sensor(s). Model: LASI STANDALONE	☐ Dispenser Containment Sensor(s). Model:
☐ Shear Valve(s).	☐ Shear Valve(s).
☐ Dispenser Containment Float(s) and Chain(s).	☐ Dispenser Containment Float(s) and Chain(s).
Dispenser ID: 5 & 6	Dispenser ID:
☐ Dispenser Containment Sensor(s). Model: LASI STANDALONE	☐ Dispenser Containment Sensor(s). Model:
☐ Shear Valve(s).	☐ Shear Valve(s).
☐ Dispenser Containment Float(s) and Chain(s).	☐ Dispenser Containment Float(s) and Chain(s).

*If the facility contains more tanks or dispensers, copy this form. Include information for every tank and dispenser at the facility.

C. Certification

I certify that the equipment identified in this document was inspected/serviced in accordance with the manufacturers' guidelines. Attached to this Certification is information (e.g. manufacturers' checklists) necessary to verify that this information is correct and a Plot Plan showing the layout of monitoring equipment. For any equipment capable of generating such reports, I have also attached a copy of the report; *(check all that apply)*: ■ System set-up ■ Alarm history report

Technician Name (print): SHANNON FAY Signature:
Certification No.: 5811021 License No.: A733065
Testing Company Name: TRI STATE ENV. Phone No.: (760) 956-0024
Site Address: 17120 Bear Valley Rd Victorville CA Date of Testing/Servicing: 9/16/02

Monitoring System Certification

Site Address: Anheuser Busch of San Diego Date of Testing/Servicing: 9/16 10

D. Results of Testing/Servicing

Software Version Installed: 14.01

Complete the following checklist:

■ Yes	☐ No*	Is the audible alarm operational?
■ Yes	☐ No*	Is the visual alarm operational?
■ Yes	☐ No*	Were all sensors visually inspected, functionally tested, and confirmed operational?
■ Yes	☐ No*	Were all sensors installed at lowest point of secondary containment and positioned so that other equipment w not interfere with their proper operation?
☐ Yes	☐ No* ■ N/A	If alarms are relayed to a remote monitoring station, is all communications equipment (e.g. modem operational?
■ Yes	☐ No* ☐ N/A	For pressurized piping systems, does the turbine automatically shut down if the piping secondary containme monitoring system detects a leak, fails to operate, or is electrically disconnected? If yes: which sensors initia positive shut-down? *(Check all that apply)* ■ Sump/Trench Sensors; ■ Dispenser Containment Sensors. Did you confirm positive shut-down due to leaks and sensor failure/disconnection? ■ Yes; ☐ No.
■ Yes	☐ No* ☐ N/A	For tank systems that utilize the monitoring system as the primary tank overfill warning device (i.e. n mechanical overfill prevention valve is installed), is the overfill warning alarm visible and audible at the tan fill point(s) and operating properly? If so, at what percent of tank capacity does the alarm trigger? 95 %
☐ Yes*	■ No	Was any monitoring equipment replaced? If yes, identify specific sensors, probes, or other equipment replace and list the manufacturer name and model for all replacement parts in Section E, below.
☐ Yes*	■ No	Was liquid found inside any secondary containment systems designed as dry systems? *(Check all that apply)* ☐ Product; ☐ Water. If yes, describe causes in Section E, below.
■ Yes	☐ No*	Was monitoring system set-up reviewed to ensure proper settings?
■ Yes	☐ No*	Is all monitoring equipment operational per manufacturer's specifications?

*In Section E below, describe how and when these deficiencies were or will be corrected.

E. Comments:

Monitoring System Certification

Site Address: Anheuser Busch San Diego Date of Testing/Servicing: 9/16/02

F. In-Tank Gauging / SIR Equipment:

☐ Check this box if tank gauging is used only for inventory control.
☐ Check this box if no tank gauging or SIR equipment is installed.

This section must be completed if in-tank gauging equipment is used to perform leak detection monitoring.

Complete the following checklist:

■ Yes	☐ No*	Has all input wiring been inspected for proper entry and termination, including testing for ground faults?
■ Yes	☐ No*	Were all tank gauging probes visually inspected for damage and residue buildup?
■ Yes	☐ No*	Was accuracy of system product level readings tested?
■ Yes	☐ No*	Was accuracy of system water level readings tested?
■ Yes	☐ No*	Were all probes reinstalled properly?
■ Yes	☐ No*	Were all items on the equipment manufacturer's maintenance checklist completed?

* In the Section H, below, describe how and when these deficiencies were or will be corrected.

G. Line Leak Detectors (LLD):

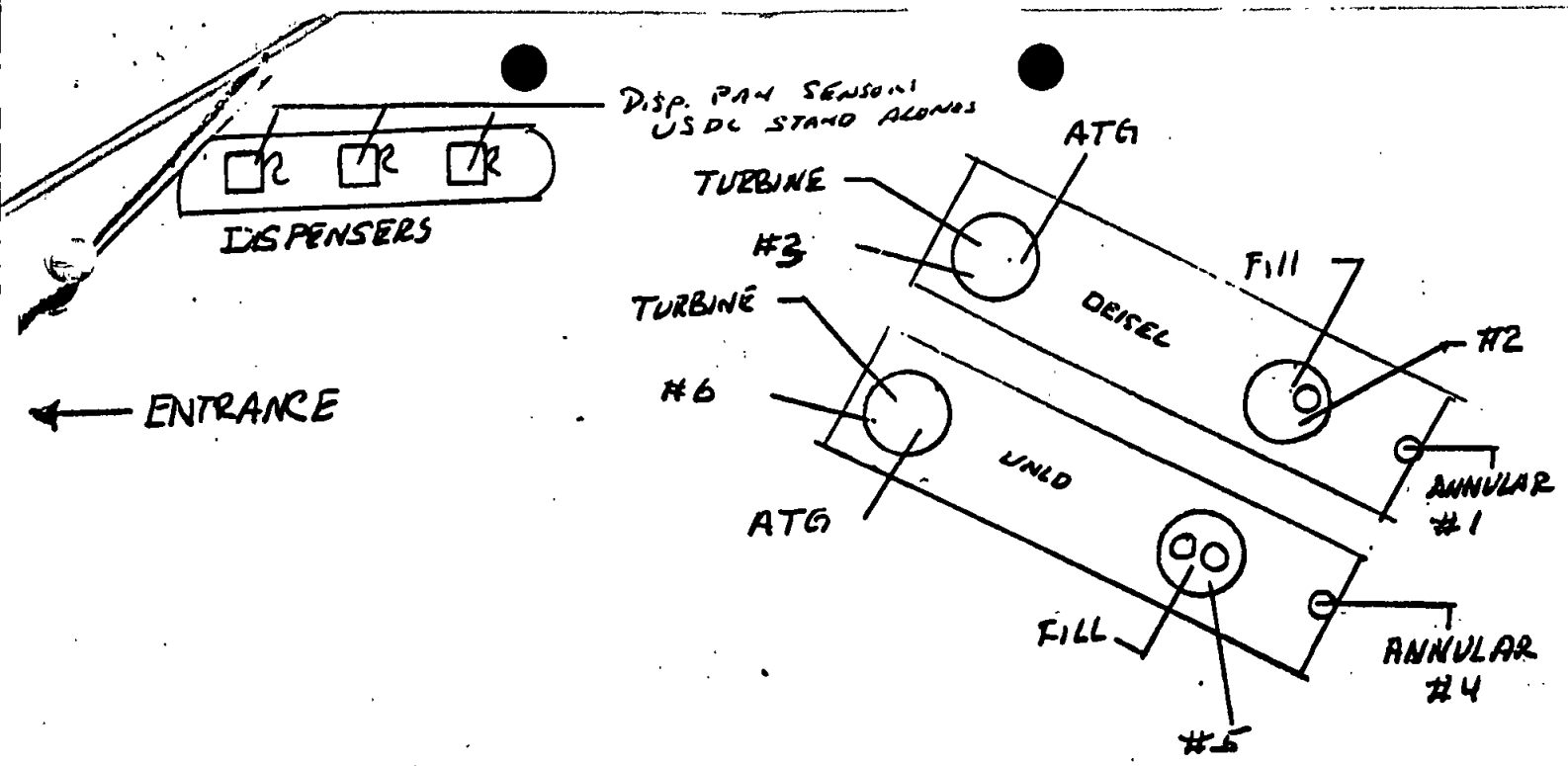
■ Check this box if LLDs are not installed.

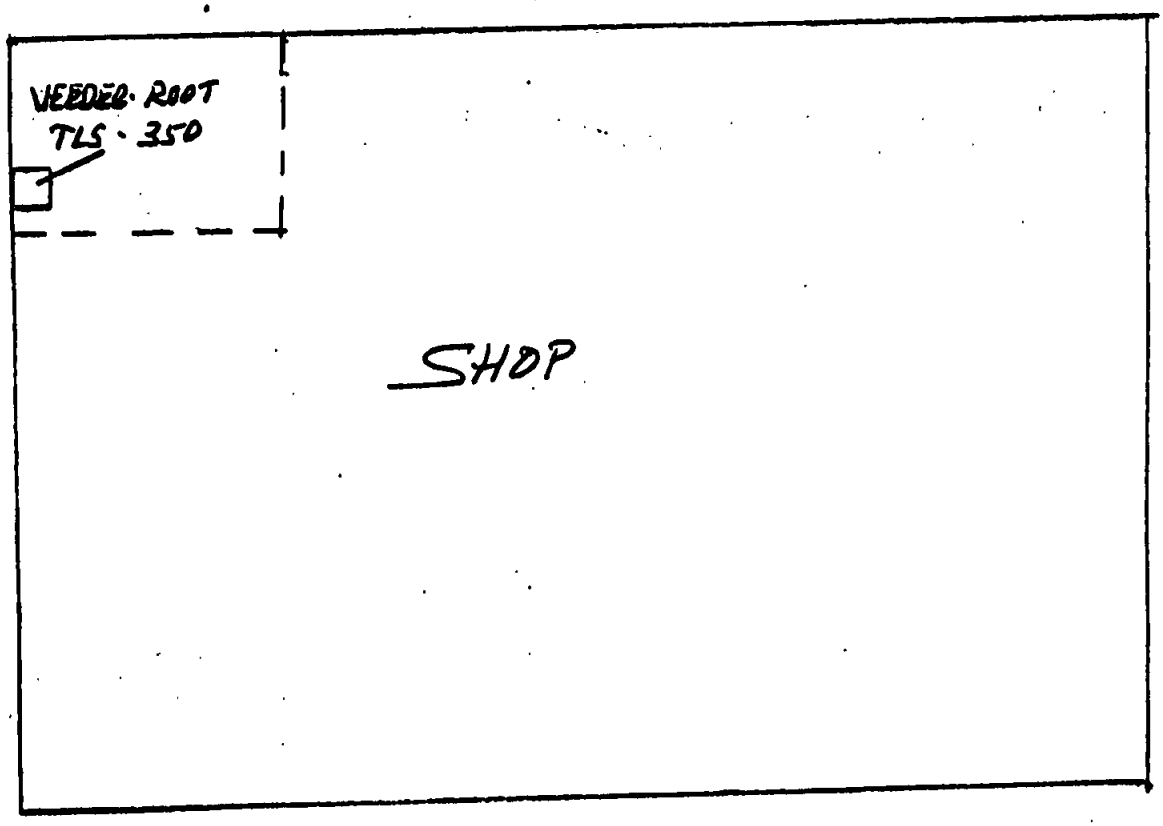
Complete the following checklist:

☐ Yes	☐ No* ☐ N/A	For equipment start-up or annual equipment certification, was a leak simulated to verify LLD performance? *(Check all that apply)* Simulated leak rate: ☐ 3 g.p.h.[1]; ☐ 0.1 g.p.h.[2]; ☐ 0.2 g.p.h.[2] Notes: 1. Required for equipment start-up certification and annual certification. 2. Unless mandated by local agency, certification required only for electronic LLD start-up.
☐ Yes	☐ No*	Were all LLDs confirmed operational and accurate within regulatory requirements?
☐ Yes	☐ No*	Was the testing apparatus properly calibrated?
☐ Yes	☐ No* ☐ N/A	For mechanical LLDs, does the LLD restrict product flow if it detects a leak?
☐ Yes	☐ No* ☐ N/A	For electronic LLDs, does the turbine automatically shut off if the LLD detects a leak?
☐ Yes	☐ No* ☐ N/A	For electronic LLDs, does the turbine automatically shut off if any portion of the monitoring system is disabled or disconnected?
☐ Yes	☐ No* ☐ N/A	For electronic LLDs, does the turbine automatically shut off if any portion of the monitoring system malfunctions or fails a test?
☐ Yes	☐ No* ☐ N/A	For electronic LLDs, have all accessible wiring connections been visually inspected?
☐ Yes	☐ No*	Were all items on the equipment manufacturer's maintenance checklist completed?

* In the Section H, below, describe how and when these deficiencies were or will be corrected.

H. Comments:





ANHEUSER - BUSCH
5959 SANTA FE ST.
SAN DIEGO CA 92109

SYSTEM SETUP

SEP 16, 2002 12:34 PM

SYSTEM UNITS
U.S.
SYSTEM LANGUAGE
ENGLISH
SYSTEM DATE/TIME FORMAT
MON DD YYYY HH:MM:SS xM

ANHEUSER BUSCH
5959 SANTA FE
SAN DIEGO, CA. 92109

SHIFT TIME 1 : 12:00 PM
SHIFT TIME 2 : DISABLED
SHIFT TIME 3 : DISABLED
SHIFT TIME 4 : DISABLED

PERIODIC TEST WARNINGS
ENABLED
PERIODIC TEST WARNING
DAYS = 25
PERIODIC TEST ALARM
DAYS = 30
ANNUAL TEST WARNINGS
DISABLED

PRINT TC VOLUMES
DISABLED

TEMP COMPENSATION
VALUE (DEG F): 60.0

SYSTEM SECURITY
CODE : 000000

COMMUNICATIONS SETUP

PORT SETTINGS:

NONE FOUND

RS-232 SECURITY
CODE : 000000

RS-232 END OF MESSAGE
DISABLED

IN-TANK SETUP

T 1:DIESEL

PRODUCT CODE	2
THERMAL COEFF	.000450
TANK DIAMETER	120.00
TANK PROFILE	4 PTS
FULL VOL	19703
90.0 INCH VOL	16357
60.0 INCH VOL	10207
30.0 INCH VOL	3941

FLOAT SIZE: 4.0 IN. 8496

WATER WARNING	2.0
HIGH WATER LIMIT	3.0
MAX OR LABEL VOL	19703
OVERFILL LIMIT	90%
	17732
HIGH PRODUCT	95%
	18718
DELIVERY LIMIT	10%
	1970
LOW PRODUCT	1000
LEAK ALARM LIMIT	99
SUDDEN LOSS LIMIT	999
TANK TILT	0.00

MANIFOLDED TANKS
T#: NONE

LEAK MIN PERIODIC	10%
	1970
LEAK MIN ANNUAL	10%
	1970

PERIODIC TEST TYPE QUICK

ANNUAL TEST FAIL ALARM DISABLED

PERIODIC TEST FAIL ALARM DISABLED

GROSS TEST FAIL ALARM DISABLED

ANN TEST AVERAGING	OFF
PER TEST AVERAGING	OFF

TANK TEST NOTIFY: OFF

TNK TST SIPHON BREAK:OFF

DELIVERY DELAY : 5 MIN

T 2:UNLEADED

PRODUCT CODE	1
THERMAL COEFF	.000700
TANK DIAMETER	96.00
TANK PROFILE	4 PTS
FULL VOL	11527
72.0 INCH VOL	9999
48.0 INCH VOL	6355
24.0 INCH VOL	2505

FLOAT SIZE: 4.0 IN. 8496

WATER WARNING	2.0
HIGH WATER LIMIT	3.0
MAX OR LABEL VOL	11527
OVERFILL LIMIT	90%
	10374
HIGH PRODUCT	95%
	10950
DELIVERY LIMIT	10%
	1152
LOW PRODUCT	500
LEAK ALARM LIMIT	99
SUDDEN LOSS LIMIT	999
TANK TILT	0.23

MANIFOLDED TANKS
T#: NONE

LEAK MIN PERIODIC	10%
	1152
LEAK MIN ANNUAL	10%
	1152

PERIODIC TEST TYPE QUICK

ANNUAL TEST FAIL ALARM DISABLED

PERIODIC TEST FAIL ALARM DISABLED

GROSS TEST FAIL ALARM DISABLED

ANN TEST AVERAGING	OFF
PER TEST AVERAGING	OFF

TANK TEST NOTIFY: OFF

TNK TST SIPHON BREAK:OFF

DELIVERY DELAY : 3 MI

LIQUID SENSOR SETUP

L 1:DIESEL ANNULAR
TRI-STATE (SINGLE FLOAT)
CATEGORY : ANNULAR SPACE

L 2:DIESEL FILL
TRI-STATE (SINGLE FLOAT)
CATEGORY : PIPING SUMP

L 3:DIESEL TURBIN
TRI-STATE (SINGLE FLOAT)
CATEGORY : STP SUMP

L 4:UNLEADED ANNULAR
TRI-STATE (SINGLE FLOAT)
CATEGORY : ANNULAR SPACE

L 5:UNLEADED FILL
TRI-STATE (SINGLE FLOAT)
CATEGORY : PIPING SUMP

L 6:UNLEADED TURBIN
TRI-STATE (SINGLE FLOAT)
CATEGORY : STP SUMP

OUTPUT RELAY SETUP

R 1:DIESEL TURBIN
TYPE:
STANDARD
NORMALLY OPEN

LIQUID SENSOR ALMS
L 3:FUEL ALARM

R 2:UNLEADED TURBIN
TYPE:
STANDARD
NORMALLY OPEN

LIQUID SENSOR ALMS
L 6:FUEL ALARM

R 3:OUERFILL
TYPE:
STANDARD
NORMALLY OPEN

IN-TANK ALARMS
ALL:OVERFILL ALARM

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 1:DIESEL ANNULAR
ANNULAR SPACE
FUEL ALARM
SEP 16, 2002 1:15 PM

FUEL ALARM
SEP 11, 2001 9:50 AM

FUEL ALARM
SEP 11, 2001 9:48 AM

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 2:DIESEL FILL
PIPING SUMP
FUEL ALARM
SEP 16, 2002 1:12 PM

FUEL ALARM
SEP 11, 2001 10:12 AM

FUEL ALARM
NOV 9, 2000 2:33 PM

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 3:DIESEL TURBIN
STP SUMP
FUEL ALARM
SEP 16, 2002 1:11 PM

FUEL ALARM
SEP 11, 2001 10:10 AM

FUEL ALARM
NOV 9, 2000 2:53 PM

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 4:UNLEADED ANNULAR
ANNULAR SPACE
FUEL ALARM
SEP 16, 2002 1:19 PM

FUEL ALARM
SEP 11, 2001 11:42 AM

FUEL ALARM
SEP 11, 2001 11:38 AM

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 5:UNLEADED FILL
PIPING SUMP
FUEL ALARM
SEP 16, 2002 1:11 PM

FUEL ALARM
SEP 11, 2001 10:13 AM

FUEL ALARM
NOV 9, 2000 2:47 PM

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 6:UNLEADED TURBIN
STP SUMP
FUEL ALARM
SEP 16, 2002 1:11 PM

FUEL ALARM
SEP 11, 2001 10:08 AM

FUEL ALARM
NOV 9, 2000 2:51 PM

ENTERED OCT 18 2006

COUNTY OF SAN DIEGO

COMPLIANCE INSPECTION REPORT

PAGE 1 OF 4 DATE 9/28/06
PERMIT # 106248
TIME START 8:45 END 1:45
BUS. CODE K24
SPECIALIST K. Waara
INSPECTION CONTACT/TITLE Adron Young / Dir of Ops
PHONE: (858) 581-7084

BUSINESS NAME Anheuser-Busch
ADDRESS 5959 Santa Fe St.
CITY/ZIP San Diego, CA 92109

On the above date, an inspection of your business/facility was conducted in order to determine compliance with the California Health and Safety Code (HSC) Chapters 6.5, 6.7, 6.95; Titles 19, 22 and 23 of the California Code of Regulations (CCR); and the San Diego County Code (SDCC). The following remarks are intended to provide guidance to correct the violations noted on the attached violation report.

NOTE: Reinspection fees will be charged if additional inspections are required to determine compliance.

Y	N/A		Y	N/A	
☒	☐	Unified Program Facility Permit current and available			Permit Expires on: 7/31/07
☒	☐	Hazardous Materials Business Plan available	☒	☐	Contingency Plan available
☒	☐	Employee Training is adequate	☐	☒	Employee Training records available
☒	☐	Waste disposal records available for review	☒	☐	Waste containers kept closed
☒	☐	Emergency contacts current ☒ Updated today	☒	☐	Waste containers kept labeled
☒	☐	Chemical inventory current ☒ Updated today	☒	☐	Waste containers in good condition

Routine Inspection:

- Notice to Comply - RECEIVED OCT 09 2006

Underground Storage Tank (UST)

Violations / Corrective actions:

1. Observed (2) UST sump sensors inadequately placed in sumps. (1) sensor in T0005 piping sump was flat instead of upright. (1) sensor in T006 fill sump was also not fully upright. Tech, Dennis Celicea of Jeval Engineering was asked at the beginning of the inspection if any of the sensors had been moved. He responded no. Monitoring sump sensor are required to Placed upright at the lowest possible point in order to detect a UST leak at the ~~earlier~~ earlist possible point.

Corrective action: Immediately correctly place all monitoring sensor in sumps.

☐ This is an annual certification that the Hazardous Materials Business Plan (inventory, emergency contacts, emergency response plan, and employee training plan) is current and includes all the information required in the H&SC and is maintained at the site where hazardous materials are stored. | Initials of Business Representative

Signature of Business Representative | 9/28/06 Date Signed | Dir. of ops Title of Business Representative

Department of Environmental Health, Hazardous Materials Division, P.O. Box 129261, San Diego, CA 92112-9261
Phone: (619) 338-2222 Fax: (619) 338-2137 1-800-253-9933 http://www.sdcounty.ca.gov/deh/hmd/index.html

COUNTY OF SAN DIEGO

SUPPLEMENTAL INSPECTION REPORT

EST. NUMBER H 106248

DATE: 9/28/06

PAGE: 2 OF 4

Office Use Only

BUSINESS ADDRESS: 5959 Santefe St. SD ZIP CODE: 92109

2. Observed Mechanical Line Leak Detector (MLLD) fail a 3.0 gph leak test this day on T006.
Corrective action: MLLD was replaced and retest during this inspection. MLLD passed.
3. Unable to observe Designated Operator (DO) monthly inspections for the following months: 11/2005, 1/2006 and 5/2006.
DO monthly inspection must be conducted every month.
Corrective action: Conduct inspection every month as required by the DO.

Remarks:
- Tank tester this day Dennis Celico of Jenel Engineering Veeder Root # 006-05-0142, lvl 4, expires 12/1/06. ICC # 5261111-UT, expires 6/30/07
- Sensors tested and passed include 4 Sumps, 2 annulars, 3 UDC's.
- Overfills tested. T006 or Regular unleaded initially alarm at 100 gals over 90%. Dennis Celico retested after stating the float was moved too quickly. Overfill then alarmed approximately 10 gallons over. Recomend investigating this inconsistency.
- MLLD's tested and passed
- Fail safe tested and passed.

Signature of Business Representative | 9-28-06 Date Signed | Dir. of Ops. Title

Department of Environmental Health, Hazardous Materials Division, P.O. Box 129261, San Diego, CA 92112-9261; (619) 338-2222

DEH:HM-9110 (Rev. 2/99) NCR

DISTRIBUTION: WHITE-RETURN TO HMD
YELLOW-BUSINESS RETAINS

COUNTY OF SAN DIEGO

SUPPLEMENTAL INSPECTION REPORT

EST. NUMBER H 106248

DATE: 9/28/06

PAGE: 3 OF 4

Office Use Only

BUSINESS ADDRESS: 5959 Santa Fe St., SD ZIP CODE: 92109

- Spill buckets tested and passed.
- Received a copy of Secondary Containment test on 12/6/05 and passed.
- Received a copy of certificate of financial responsibility.

Site Inspection:

no violations noted

Remarks:

- Chemical Inventory to be updated by inspector to include Helium and beer line cleaner and exclude Citrus Safe Cleaner/degreaser
- By 10/28/06 Submit a new updated site map. Include Helium and beer line cleaner on site map.
- Use Corrective action form given this day to document return to Compliance

Signature of Business Representative | 9-28-06 Date Signed | Dir. of Ops Title

Department of Environmental Health, Hazardous Materials Division, P.O. Box 129261, San Diego, CA 92112-9261; (619) 338-2222

DEH:HM-9110 (Rev. 2/99) NCR

DISTRIBUTION: WHITE-RETURN TO HMD
YELLOW-BUSINESS RETAINS

COUNTY OF SAN DIEGO

PERMIT#: 106248
DATE: 9/28/06
PAGE: 4 OF 4

COMPLIANCE INSPECTION REPORT

BUSINESS ADDRESS: 5959 Santa Fe St. San Diego ZIP: 92109-1623

VIOLATION REPORT: The items checked below refer to specific section numbers of Title 23 of the California Code of Regulations (CCR), Chapters 6.7, of the Health & Safety Code (HSC) & the County Code of Regulatory Ordinances (SDCC). The following code sections checked are in violation (V) with the Underground Storage Tank laws and regulations. All violations must be corrected. Submit documentation of return to compliance to your Specialist. You may use the Corrective Action Form to document your return to compliance. Your Specialist can provide these forms. Please call (619) 338-2222 or your Specialist if you have any questions.

GENERAL UNDERGROUND STORAGE TANK (UST) REQUIREMENTS

VIOLATION DESCRIPTION				VIOLATION DESCRIPTION			
Viol # NOV	UST SYSTEM RECORDS	VIOL	V	Viol # NOV	FILE RECORDS	VIOL	V
	Current UPF permit not obtained/not available. 25284; 68.905, 68.1003, 68.1005	3101			Secondary containment testing not done at 6/36 months and/or not sent to CUPA within 30 days. 25284.1; 2637(a)&(e)	3114	
	Current Operating Permit not available at facility. 25284(a), 25286(a); 2712 (i); 68.1003	3102			Secondary containment testing not completed (passed) for all components &/or repairs to secondary containment components not completed. 25284.1, 25291(a)(2); 2637	3115	
	All permit operating conditions not met. 25284; 2712	3158					
	UST repair/modify/closure permit not obtained. 68.1004, 68.1005, 68.1009.5	3103			All releases not recorded and/or reported. 25294, 25295; 2650, 2651, 2652	3151	
	CUPA UST form(s) A &/or B not available/completed/ submitted to HMD. 25286(a); 2711	3104			All maintenance/monitoring/calibration/ repair records not available. 25293; 2712 (b)	3152	
	Current evidence of financial responsibility not available. 25292.2(a), 25299.33; 2809	3105			Monitoring Cert. not submitted to CUPA w/i 30 days. 2638(d)	3161	
					Facility employee(s) not trained; records incomplete/not onsite. 2715(f)	3193	
	Owner/operator agreement not available/ completed/submitted to HMD. 25284(a)(3); 2620(b)	3106			Enhanced leak detection not performed as required. 25292.4; 2640(e)	3154	
	Monitoring procedures not available/completed/ submitted to HMD.2632(b)& (d), 2634(d), 2641(h), 2711(a)(9)	3107			Contractor &/or technician not trained & certified as required. 25284.1(a)(5)(D); 2715	3162	
	Emergency Response Plan is not available/complete. 25289(b); 2632(b), 2634(e), 2641(h)	3108			Contractor did not have required license, i.e., Class A, C-10, C34, C36 and/or C61. 25284.1(a)(5)(D); 2715	3163	
	Scaled Plot plan showing tank, piping & equipment location not available/complete/submitted to HMD. 2711(a)(8), 2632(d)(1)(C)	3109			Monitoring system disabled or tampered with and/or monitoring records falsified. 25299(f)	3157	
	Annual certification for ATG and/or sensors not completed (existing tank systems only). 2641(j), 2638	3110			All monitoring equipment not installed, calibrated, operated, and/or maintained per manufacturer's instructions. 2638(a), 2641(j)	3164	
	Annual certification for continuous monitoring system not completed (new tanks). 25284.1(a)(4)(C); 2630(d), 2638	3116			UST system repair(s) not completed properly. 25292.1(c); 2660 (a)(k)(l)(m)	3160	
	Designated Operator (DO) Notification/Change form not submitted &/or DO not ICC certified. 2715 (a)(b)	3191		3	Designated Operator monthly inspection not conducted, incomplete or DO inspection reports not onsite.2715 (c)(d)(e)	3192	✓

UST SYSTEM INSPECTION

Requirements applicable for both, single & double walled systems

				TANK #	T005	T006		
				PRODUCT	DSL	REG		
#	VIOLATION DESCRIPTION	NOV	VIOL	V	V	V	V	
	Monitor in alarm at beginning of inspection. Alarm not investigated, recorded or reported. 2632 (c)(2)(B), 2650(e)(3)&(4), 2630(d)		3251					
	All audible and/or visual alarms not functioning properly. 2632(c)(2)(B), 2636(f)(1)		3252					
	Sticker/tag not affixed to monitoring equipment at certification. 2638(f)		3270					
	UST system does not have an approved overfill protection system. 2635(b)(2)		3254					
	Spill container is not in good condition and/or liquid free. 2635 (b)(1), 2636(a)(1)		3255					
	Fill box drain not functional and backup system is not available. 2635(b)(1)(C)		3256					
	Secondary containment system components not liquid free. 2631(d)(4)		3257					
(1) ✓	Sensors not placed adequately and/or at low point in sumps. 2641(a), 25291(a)(7)(C)		3258		✓	✓		
	Dispenser containment currently required and not present. 25284.1(a)(5); 2636(g)		3259					
	Dispenser containment not adequately monitored. 2636(f)(1) or (f)(5)(A)		3267					
	Dispenser containment not maintained free of liquid. 2631(d)(4)		3261					
	Secondary containment piping obstructed preventing drainage to sump. 2632		3262					
(2) ✓	Monitoring system components &/or devices are not all functional. 2630, 2641(j), 2632		3263			✓		
	Spill containment not tested annually. 25284.2		3264					
	UST system not operated to prevent spills and/or overfills. 25292.1 (a)		3265					
	UST system not product tight (for tank installs on or after 7/1/03). 25290.1(c), 25290.2 (c)		3268					
	UST system not continuously monitored using Vacuum/Pressure/Hydrostatic (VPH) system (for tank installs on or after 7/1/04). 25290.1 (d)&(e)		3269					
CATHODIC PROTECTION								
	System not checked as required by tester (at 6 months/3yrs). 2635(a)(2)(A)		3301					
	Impressed-current system not checked every 60 days. 2635(a)(2)(A)		3302					
	Corrosion protection not adequate. 25292.1(b); 2635(a)(2), 2662(c)		3303					
CLOSURE REQUIREMENTS								
	Temporary closure requirements not completed. 25298, 2671		3322					
	Unused tank not properly closed. Permanent closure requirements not met. 25298, 2672		3324					

Signature of Business Representative

9/28/06
Date Signed

Div. of Ops
Title of Business Representative

DEH:HM-928 (Revised 06/05) NCR

DISTRIBUTION: WHITE-RETURN TO HMD; YELLOW-BUSINESS RETAINS

COUNTY OF SAN DIEGO

COMPLIANCE INSPECTION REPORT

PAGE 1 OF 1 DATE 9/29/06
PERMIT # 106248
TIME START 10:45 END 11:45
BUS. CODE K24
SPECIALIST Ohara
INSPECTION CONTACT/TITLE Larry Spencer Fleet Mgr
PHONE: (858) 581-7000

BUSINESS NAME Anheuser-Busch
ADDRESS 5959 Santa Fe St.
CITY/ZIP San Diego, CA 92109

On the above date, an inspection of your business/facility was conducted in order to determine compliance with the California Health and Safety Code (HSC) Chapters 6.5, 6.7, 6.95; Titles 19, 22 and 23 of the California Code of Regulations (CCR); and the San Diego County Code (SDCC). The following remarks are intended to provide guidance to correct the violations noted on the attached violation report.

NOTE: Reinspection fees will be charged if additional inspections are required to determine compliance.

Y	N/A		Y	N/A	
☐	☒	Unified Program Facility Permit current and available			Permit Expires on: / /
☐	☒	Hazardous Materials Business Plan available	☐	☒	Contingency Plan available
☐	☒	Employee Training is adequate	☐	☒	Employee Training records available
☐	☒	Waste disposal records available for review	☐	☒	Waste containers kept closed
☐	☒	Emergency contacts current ☐ Updated today	☐	☒	Waste containers kept labeled
☐	☐	Chemical inventory current ☐ Updated today	☐	☒	Waste containers in good condition

Supplemental Inspection Report:

Site visit made to test ~~Undispenser~~ Satellite Dispenser Sensor. Sensor tested and passed.

Remarks:

- Review of previous (2) annual monitoring certifications indicate this Satellite dispenser sensor was not tested. Scale plot plans also did not indicate the presence of this dispenser. Please submit a current accurate plot plan along with annual monitoring certification to the Hazardous Materials Division (HMD)

☐ This is an annual certification that the Hazardous Materials Business Plan (inventory, emergency contacts, emergency response plan, and employee training plan) is current and includes all the information required in the H&SC and is maintained at the site where hazardous materials are stored.

Initials of Business Representative

Signature of Business Representative

9/29/06
Date Signed

Fleet Mgr
Title of Business Representative

Department of Environmental Health, Hazardous Materials Division, P.O. Box 129261, San Diego, CA 92112-9261
Phone: (619) 338-2222 Fax: (619) 338-2137 1-800-253-9933 http://www.sdcounty.ca.gov/deh/hmd/index.html

To file # 106248

COUNTY OF SAN DIEGO - UNDERGROUND STORAGE TANK SECONDARY CONTAINMENT TESTING REPORT FORM

This form is intended for use by contractors performing initial & periodic testing of UST secondary containment systems. Use the appropriate pages of this form to report results for all components tested. The completed form, written test procedures, and printouts from tests (if applicable), must be provided to the facility owner/operator for submittal to the County of San Diego Department of Environmental Health Hazardous Materials Division UST Group.

Establishment Number: 206248 **Plan Check Number:** N/A

1. FACILITY INFORMATION

Facility Name:	Anheuser Busch, Budweiser (Formerly Coast Dist.)	Date of Testing:	12/06/2005
Facility Address:	5959 Santa Fe St.		**Test Type:**
Facility Contact:	Larry Goemann	Phone: (858) 581-7010	☒ Initial
Date Local Agency Was Notified of Testing :		11/30/2005	☐ 6 month
Name of Local Agency Inspector *(if present during testing)*:		None	☒ 36 month

2. TESTING CONTRACTOR INFORMATION

Company Name:	Jenal Engineering Corporation		
Technician Conducting Test:	Keegan Slatten		
Credentials:	☒ CSLB Licensed Contractor	☐ SWRCB Licensed Tank Tester	
License Type:	A	License Number: 602806, Hazmat 4257	

Manufacturer Training

Manufacturer	Component(s)	Date Training Expires
INCON TS-STS	04104875 (Keegan Slatten)	10/29/2006
INCON TS-STS	04104876 (Craig Nowak)	10/29/2006

3. SUMMARY OF TEST RESULTS

Component	Pass	Fail	Not Tested	Repairs Made	Component	Pass	Fail	Not Tested	Repairs Made
Diesel Annular	☒	☐	☐	☐	Unleaded Overfill/Spill Bucket (Fill)	☒	☐	☐	☐
Unleaded Annular	☒	☐	☐	☐	Unleaded Overfill/Spill Bucket (Vapor)	☒	☐	☐	☐
Unleaded Containment Line	☒	☐	☐	☐	Diesel Overfill/Spill Bucket (Fill)	☒	☐	☐	☐
Diesel Containment Line	☒	☐	☐	☐		☐	☐	☐	☐
Unleaded Piping Sump	☒	☐	☐	☐		☐	☐	☐	☐
Diesel Piping Sump	☒	☐	☐	☐		☐	☐	☐	☐
Diesel Dispenser Sump #1/2	☒	☐	☐	☐		☐	☐	☐	☐
Diesel Dispenser Sump #3/4	☒	☐	☐	☐		☐	☐	☐	☐
Diesel Dispenser Sump Satellite #4	☒	☐	☐	☐		☐	☐	☐	☐
Unleaded Dispenser Sump #5/6	☒	☐	☐	☐		☐	☐	☐	☐
Diesel Fill Sump	☒	☐	☐	☐		☐	☐	☐	☐
Unleaded Fill Sump	☒	☐	☐	☐		☐	☐	☐	☐

If hydrostatic testing was performed, describe what was done with the water after completion of tests:

CERTIFICATION OF TECHNICIAN RESPONSIBLE FOR CONDUCTING THIS TESTING

To the best of my knowledge, the facts stated in this document are accurate and in full compliance with legal requirements

Technician's Signature: Keegan Slatten Date: December 6, 2005

4. TANK ANNULAR TESTING

Test Method Developed By:	☐ Tank Manufacturer ☒ Industry Standard ☐ Professional Engineer ☐ Other *(Specify)*			
Test Method Used:	☐ Pressure ☒ Vacuum ☐ Hydrostatic ☐ Other *(Specify)*			
Test Equipment Used: GAST 3HEB-10/DRYER 475-1			Equipment Resolution: ± .5% F.S.	
	Tank #1 Diesel	**Tank #2 Unleaded**		
Is Tank Exempt From Testing?[1]	☐ Yes ☒ No	☐ Yes ☒ No		
Tank Capacity:	**20,000 gal**	**12,000 gal**		
Tank Material:	**Fiberglass**	**Fiberglass**		
Tank Manufacturer:	**Xerxes**	**Xerxes**		
Product Stored:	**Diesel**	**Unleaded**		
Wait time between applying pressure/vacuum/water and starting test:	**1 Hour**	**1 Hour**		
Test Start Time:	**9:15 am**	**9:15 am**		
Initial Reading (R_I):	**15.00" w.c.**	**15.00" w.c.**		
Test End Time:	**11:15 pm**	**10:15 am**		
Final Reading (R_F):	**15.00" w.c.**	**15.00" w.c.**		
Test Duration:	**2 Hours**	**1 Hours**		
Change in Reading (R_F-R_I):	**0.00" w.c.**	**0.00" w.c.**		
Pass/Fail Threshold or Criteria:	**+/- 0.00" w.c.**	**+/- 0.00" w.c.**		
Test Result:	☒ **Pass** ☐ **Fail**	☒ **Pass** ☐ **Fail**		
Was sensor removed for testing?	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA		
Was sensor properly replaced and verified functional after testing?	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA		

Comments – *(include information on repairs made prior to testing, & recommended follow-up for failed tests)*

[1] Secondary containment systems where the continuous monitoring automatically monitors both the primary and secondary containment, such as systems that are hydrostatically monitored or under constant vacuum, are exempt from periodic containment testing. {California Code of Regulations, Title 23, Section 2637(a)(6)}

5. SECONDARY PIPE TESTING

Test Method Developed By:	☒ Piping Manufacturer	☒ Industry Standard	☐ Professional Engineer	
	☐ Other *(Specify)*			
Test Method Used:	☒ Pressure	☐ Vacuum	☐ Hydrostatic	
	☐ Other *(Specify)*			
Test Equipment Used: Marsh P0140P Process Pneumatic Gauge			Equipment Resolution: ± .5% F.S.	

	Piping Run #1	**Piping Run #2**		
Piping Material:	**Fiberglass**	**Fiberglass**		
Piping Manufacturer:	**A. O. Smith**	**A. O. Smith**		
Piping Diameter:	**3" over 2"**	**3" over 2"**		
Length of Piping Run:	**68'**	**90'**		
Product Stored:	**Unleaded**	**Diesel**		
Method and location of piping-run isolation:	At tank sump and dispenser pan	At tank sump and dispenser pan		
Wait time between applying pressure/vacuum/water and starting test:	**1 Hour**	**1 Hour**		
Test Start Time:	**12:10pm**	**12:10pm**		
Initial Reading (R_I):	**5.0 psi**	**5.0 psi**		
Test End Time:	**1:10pm**	**1:10pm**		
Final Reading (R_F):	**5.0 psi**	**5.0 psi**		
Test Duration:	**1 Hour**	**1 Hour**		
Change in Reading (R_F- R_I):	**0.0 psi**	**0.0 psi**		
Pass/Fail Threshold or Criteria:	**+/- 0.0 psi**	**+/- 0.0 psi**		
Test Result:	☒ **Pass** ☐ **Fail**	☒ **Pass** ☐ **Fail**		

Comments – *(include information on repairs made prior to testing, and recommended follow-up for failed tests)*

Note: Diesel Satellite containment line is tied to the main diesel trunk line at this site.

6. PIPING SUMP TESTING

Test Method Developed By:	☐ Sump Manufacturer ☒ Industry Standard ☐ Professional Engineer ☐ Other *(Specify)*			
Test Method Used:	☐ Pressure ☐ Vacuum ☒ Hydrostatic ☐ Other *(Specify)*			
Test Equipment Used: INCON TS-STS 1000			Equipment Resolution: +/- .0001	
	Sump #1 Unleaded	**Sump #2 Diesel**		
Sump Diameter:	**48"**	**48"**		
Sump Depth:	**37"**	**38"**		
Sump Material:	**Fiberglass**	**Fiberglass**		
Height from Tank Top to Top of Highest Piping Penetration:	**16"**	**17"**		
Height from Tank Top to Lowest Electrical Penetration:	**9"**	**12"**		
Condition of sump prior to testing:	**Good**	**Good**		
Portion of Sump Tested[2]	**@ ½ of sump**	**@ ½ of sump**		
Does turbine shut down when sump sensor detects liquid (both product and water)?*	☒ Yes ☐ No ☐ NA (Suction Pump)	☒ Yes ☐ No ☐ NA (Suction Pump)		
Turbine shutdown response time	**Immediate**	**Immediate**		
Is system programmed for fail-safe shutdown?*	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA		
Was fail-safe verified to be operational?*	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA		
Wait time between applying pressure/vacuum/water and starting test:	**30 Minutes**	**30 Minutes**		
Test Start Time:	**9:01am 9:18am**	**9:58am 10:15am**		
Initial Reading (R_I):	**2.9908 2.9904**	**5.2676 5.2660**		
Test End Time:	**9:17am 9:33am**	**10:13am 10:30am**		
Final Reading (R_F):	**2.9905 2.9902**	**5.2672 5.2650**		
Test Duration:	**15 minutes X 2**	**15 minutes X 2**		
Change in Reading (R_F-R_I):	**-.0003 -.0002**	**-.0004 -.0010**		
Pass/Fail Threshold or Criteria:	**+/- .0015**	**+/- .0015**		
Test Result:	☒ **Pass** ☐ **Fail**	☒ **Pass** ☐ **Fail**		
Was sensor removed for testing?	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA		
Was sensor properly replaced and verified functional after testing?	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA		

Comments – *(include information on repairs made prior to testing, and recommended follow-up for failed tests)*

[2] If the entire depth of the sump is not tested, specify how much was tested. If the answer to any of the questions indicated with an asterisk (*) is "NO" or "NA", the entire sump must be tested. (See SWRCB LG-160)

7. UNDER-DISPENSER CONTAINMENT (UDC) TESTING

Test Method Developed By:	☐ UDC Manufacturer	☒ Industry Standard	☐ Professional Engineer
	☐ Other *(Specify)*		
Test Method Used:	☐ Pressure	☐ Vacuum	☒ Hydrostatic
	☐ Other *(Specify)*		
Test Equipment Used: INCON TS-STS 1000		Equipment Resolution: +/- .0001	

	UDC #1/2 Diesel	UDC #3/4 Diesel	UDC #4 Diesel Sat.	UDC #5/6 Unleaded
UDC Manufacturer:	Total Containment	Total Containment	Total Containment	Total Containment
UDC Material:	Fiberglass	Fiberglass	Fiberglass	Fiberglass
UDC Depth:	11"	11"	11"	11"
Height from UDC Bottom to Top of Highest Piping Penetration:	N/A Bottom Feed	N/A Bottom Feed	N/A Bottom Feed	N/A Bottom Feed
Height from UDC Bottom to Lowest Electrical Penetration:	N/A Bottom Feed	N/A Bottom Feed	N/A Bottom Feed	N/A Bottom Feed
Condition of UDC prior to testing:	Good	Good	Good	Good
Portion of UDC Tested[3]	100 %	100 %	100 %	100 %
Does turbine shut down when UDC sensor detects liquid (both product and water)?*	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA
Turbine shutdown response time	Immediate	Immediate	Immediate	Immediate
Is system programmed for fail-safe shutdown?*	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA
Was fail-safe verified to be operational?*	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA
Wait time between applying pressure/vacuum/water and starting test	30 Minutes	30 Minutes	30 Minutes	30 Minutes
Test Start Time:	12:13pm 12:29pm	11:36am 11:52am	11:36am 11:52am	11:36am 11:52am
Initial Reading (R_I):	2.5243 2.5244	1.4970 1.4969	1.5937 1.5937	2.7031 2.7031
Test End Time:	12:28pm 12:44pm	11:51am 12:07pm	11:51am 12:07pm	11:51am 12:07pm
Final Reading (R_F):	2.5242 2.5244	1.4970 1.4969	1.5937 1.5937	2.7030 2.7031
Test Duration:	15 minutes X 2	15 minutes X 2	15 minutes X 2	15 minutes X 2
Change in Reading (R_F-R_I):	-.0001 0.0000	0.0000 0.0000	0.0000 0.0000	-.0001 0.0000
Pass/Fail Threshold or Criteria:	+/- .0015	+/- .0015	+/- .0015	+/- .0015
Test Result:	☒ Pass ☐ Fail	☒ Pass ☐ Fail	☒ Pass ☐ Fail	☒ Pass ☐ Fail
Was sensor removed for testing?	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA
Was sensor properly replaced and verified functional after testing?	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA

Comments – *(include information on repairs made prior to testing, and recommended follow-up for failed tests)*

[3] If the entire depth of the UDC is not tested, specify how much was tested. If the answer to any of the questions indicated with an asterisk (*) is "NO" or "NA", the entire UDC must be tested. (See SWRCB LG-160)

UST LETTER FROM CHIEF FINANCIAL OFFICER

I am the chief financial officer of Anheuser-Busch Companies, Inc., One Busch Place, St. Louis, Missouri 63118. This letter is in support of the use of the guarantee to demonstrate financial responsibility for "taking corrective action" and/or "compensating third parties for bodily injury and property damage" caused by "sudden accidental releases" and/or "nonsudden accidental releases" in the amount of at least One Million Dollars ($1,000,000.00) per occurrence and Two Million Dollars ($2,000,000.00) annual aggregate arising from operating underground storage tanks.

Underground storage tanks at the following facilities are assured by this financial test or a financial test under an authorized State program by this guarantor:

Anheuser-Busch, Inc.
4400 Produce Road, Louisville, Kentucky 40218

1. 10,000 gallon unleaded gasoline underground storage tank
2. 12,000 gallon diesel underground storage tank
3. 1,000 gallon motor oil underground storage tank
4. 550 gallon used oil underground storage tank

August A. Busch & Company of Massachusetts, Inc.
440 Riverside Avenue, Medford, Massachusetts 02155

1. 10,000 gallon diesel underground storage tank
2. 10,000 gallon unleaded gasoline underground storage tank
3. 1,000 gallon motor oil underground storage tank
4. 550 gallon used oil underground storage tank

Grant's Farm
10501 Gravois Road, St. Louis, Missouri 63123

1. 1,000 gallon unleaded gasoline underground storage tank
2. 1,000 gallon unleaded gasoline underground storage tank

Busch Gardens - Tampa
3605 Bougainvillea Avenue, Tampa, Florida 33612

1. 2,000 gallon unleaded gasoline aboveground storage tank
2. 1,000 gallon dual compartment (250 gallon diesel; 750 gallon diesel) aboveground storage tank
3. 1,000 gallon diesel aboveground storage tank

Manufacturers Cartage Company
621 Utah Street, St. Louis, Missouri 63118-1895

1. 10,000 gallon diesel underground storage tank

Anheuser-Busch, Inc.
111 Busch Drive, Jacksonville, Florida 32218

1. 84,000 gallon #2 fuel oil aboveground storage tank
2. 84,000 gallon #2 fuel oil aboveground storage tank
3. 750 gallon #2 fuel oil aboveground storage tank

Anheuser-Busch Distributors of New York, Inc.
55-01 Second Street, Long Island City, New York 11101

1. 4,000 gallon diesel underground storage tank
2. 4,000 gallon gasoline underground storage tank

Anheuser-Busch, Inc.
5959 Santa Fe Street, San Diego, California 92109

1. 20,000 gallon diesel underground storage tank
2. 12,000 gallon unleaded gasoline underground storage tank

Sea World of Florida, Inc.
7007 Sea World Drive, Orlando, Florida 32821

1. 10,000 gallon gasoline underground storage tank
2. 8,000 gallon diesel underground storage tank
3. 4,000 gallon gasoline underground storage tank
4. 5,000 gallon diesel aboveground storage tank

Sea World, Inc.
500 Sea World Drive, San Diego, California 92109

1. 10,000 gallon unleaded underground storage tank
2. 3,000 gallon dual compartment (2,000 gallon diesel, 1,000 gallon gasoline) underground storage tank

Sea World of Texas, Inc.
10500 Sea World Drive, San Antonio, Texas 78251

1. 10,000 gallon gasoline underground storage tank
2. 3,000 gallon gasoline underground storage tank
3. 2,500 gallon gasoline underground storage tank
4. 3,000 gallon diesel underground storage tank

Nutri-Turf, Inc.
16163 Lem Turner Road, Jacksonville, Florida 32218

1. 2,000 gallon diesel aboveground storage tank
2. 500 gallon gasoline aboveground storage tank

Nutri-Turf, Inc.
11650 North Main Street, Jacksonville, Florida 32218

1. 2,000 gallon diesel aboveground storage tank
2. 1,000 gallon gasoline aboveground storage tank
3. 250 gallon use oil aboveground storage tank
4. 250 gallon kerosene aboveground storage tank

Metal Container Corporation
1100 N. Ellis Road, Jacksonville, Florida 32254

1. 10,000 gallon used oil aboveground storage tank
2. 6,000 gallon new lube oil aboveground storage tank
3. 8,000 gallon basecoat can coating aboveground storage tank
4. 8,000 gallon D & I coolant aboveground storage tank

5. 1,200 gallon Dowtherm-Q oil aboveground storage tank

Busch Properties, Inc.
1010 Kingsmill Road, Williamsburg, Virginia 23185

1. 6,000 gallon dual compartment (4,000 gallon gasoline; 2,000 gallon diesel) underground storage tank
2. 1,000 gallon dual compartment (750 gallon gasoline, 250 gallon diesel) double-walled aboveground storage tank
3. 3,000 gallon dual compartment (2,000 gallon gasoline, 1,000 gallon diesel) double-walled aboveground lubricant oil storage tank

Discovery Cove
6000 Discovery Cove Way, Orlando, Florida 32821

1. 3,350 gallon diesel aboveground storage tank

Anheuser-Busch, Inc.
7801 Pocahontas Trail, Williamsburg, Virginia 23185

1. 88,000 gallon fuel oil aboveground storage tank
2. 88,000 gallon fuel oil aboveground storage tank
3. 400,000 gallon fuel oil aboveground storage tank
4. 1,000,000 gallon fuel oil aboveground storage tank
5. 1,500 gallon used oil aboveground storage tank

Somerset Distributors, LLC doing business as Anheuser-Busch Sales, Beach Cities
20499 Reeves Avenue, Carson, California 90801

1. 10,000 gallon diesel underground storage tank
2. 10,000 gallon diesel underground storage tank
3. 10,000 gallon unleaded gasoline underground storage tank

A "financial test" and/or "guarantee" is also used by this guarantor to demonstrate evidence of financial responsibility in the following amounts under other EPA regulations or state programs authorized by EPA under 40 CFR parts 271 and 145:

EPA Regulations	Amount
Closure (§§264.143 and 265.143)	$ 0
Post-Closure Care (§§264.145 and 265.145)	$ 0
Liability Coverage (§§264.147 and 265.147)	$ 0
Corrective Action (§264.101(b))	$ 0
Plugging and Abandonment (§144.63)	$ 0
Closure	$ 0
Post-Closure Care	$ 0
Liability Coverage	$ 0

Corrective Action	$ 0
Plugging and Abandonment	$ 0
Total	$ 0

This guarantor has not received an adverse opinion, a disclaimer of opinion, or a "going concern" qualification from an independent auditor on his financial statements for the latest completed fiscal year.

Alternative I

1.	Amount of annual UST aggregate coverage being assured by a financial test, and/or guarantee	$2,000,000.00
2.	Amount of corrective action, closure and post-closure care costs, liability coverage, and plugging and abandonment costs covered by a financial test, and/or guarantee	0
3.	Sum of lines 1 and 2	$2,000,000.00
4.	Total tangible assets	$14,549,000,000.00
5.	Total liabilities	$13,211,700,000.00
6.	Tangible net worth	$1,337,300,000.00

		Yes	No
7.	Is line 6 at least $10 million?	X	___
8.	Is line 6 at least 10 times line 3?	X	___
9.	Have financial statements for the latest fiscal year been filed with the Securities and Exchange Commission?	X	___
10.	Have financial statements for the latest fiscal year been filed with the Energy Information Administration?	___	X
11.	Have financial statements for the latest fiscal year been filed with the Rural Electrification Administration?	___	X
12.	Has financial information been provided to Dun and Bradstreet, and has Dun and Bradstreet provided a financial strength rating of 4A or 5A?	X	___

I hereby certify that the wording of this letter is identical to the wording specified in 40 CFR part 280.95(d) as such regulations were constituted on the date shown immediately below.

ANHEUSER-BUSCH COMPANIES, INC.

W. Randolph Baker
Vice President and
Chief Financial Officer

3/22/06
Date

Note: The original of this document is on file, pursuant to 40 C.F.R. §280.107(b) at Anheuser-Busch Companies, Inc., One Busch Place, St. Louis, Missouri 63118.

SYSTEM SETUP

SEP 28. 2006 10:45 AM

SYSTEM UNITS
U.S.
SYSTEM LANGUAGE
ENGLISH
SYSTEM DATE/TIME FORMAT
MON DD YYYY HH:MM:SS xM

ANHEUSER BUSCH
5959 SANTA FE
SAN DIEGO, CA.92109

SHIFT TIME 1 : 12:00 PM
SHIFT TIME 2 : DISABLED
SHIFT TIME 3 : DISABLED
SHIFT TIME 4 : DISABLED

PERIODIC TEST WARNINGS
ENABLED
PERIODIC TEST WARNING
DAYS = 25
PERIODIC TEST ALARM
DAYS = 30
ANNUAL TEST WARNINGS
DISABLED

PRINT TC VOLUMES
DISABLED

TEMP COMPENSATION
VALUE (DEG F): 60.0

SYSTEM SECURITY
CODE : 000000

COMMUNICATIONS SETUP

PORT SETTINGS:

NONE FOUND

RS-232 SECURITY
CODE : 000000

RS-232 END OF MESSAGE
DISABLED

IN-TANK SETUP

T 1:DIESEL
PRODUCT CODE : 2
THERMAL COEFF : .000450
TANK DIAMETER : 120.00
TANK PROFILE : 4 PTS
FULL VOL : 19703
90.0 INCH VOL : 16357
60.0 INCH VOL : 10207
30.0 INCH VOL : 3941

FLOAT SIZE: 4.0 IN. 8496

WATER WARNING : 2.0
HIGH WATER LIMIT: 3.0

MAX OR LABEL VOL: 19703
OVERFILL LIMIT : 90%
: 17732
HIGH PRODUCT : 95%
: 18718
DELIVERY LIMIT : 10%
: 1970

LOW PRODUCT : 1000
LEAK ALARM LIMIT: 99
SUDDEN LOSS LIMIT: 99
TANK TILT : 0.00

MANIFOLDED TANKS
T#: NONE

LEAK MIN PERIODIC: 10%
: 1970

LEAK MIN ANNUAL : 10%
: 1970

PERIODIC TEST TYPE
QUICK

ANNUAL TEST FAIL
ALARM DISABLED

PERIODIC TEST FAIL
ALARM DISABLED

GROSS TEST FAIL
ALARM DISABLED

ANN TEST AVERAGING: OFF
PER TEST AVERAGING: OFF

TANK TEST NOTIFY: OFF

TNK TST SIPHON BREAK:OFF

DELIVERY DELAY : 5 MIN

T 2:UNLEADED
PRODUCT CODE : 1
THERMAL COEFF : .000700
TANK DIAMETER : 96.00
TANK PROFILE : 4 PTS
FULL VOL : 11527
72.0 INCH VOL : 9999
48.0 INCH VOL : 6355
24.0 INCH VOL : 2505

FLOAT SIZE: 4.0 IN. 8496

WATER WARNING : 2.0
HIGH WATER LIMIT: 3.0

MAX OR LABEL VOL: 11527
OVERFILL LIMIT : 90%
: 10374
HIGH PRODUCT : 95%
: 10950
DELIVERY LIMIT : 10%
: 1152

LOW PRODUCT : 500
LEAK ALARM LIMIT: 99
SUDDEN LOSS LIMIT: 99
TANK TILT : 0.00

MANIFOLDED TANKS
T#: NONE

LEAK MIN PERIODIC: 10%
: 1152

LEAK MIN ANNUAL : 10%
: 1152

PERIODIC TEST TYPE
QUICK

ANNUAL TEST FAIL
ALARM DISABLED

PERIODIC TEST FAIL
ALARM DISABLED

GROSS TEST FAIL
ALARM DISABLED

ANN TEST AVERAGING: OFF
PER TEST AVERAGING: OFF

TANK TEST NOTIFY: OFF

TNK TST SIPHON BREAK:OFF

LIQUID SENSOR SETUP

L 1:DIESEL ANNUKAR
TRI-STATE (SINGLE FLOAT)
CATEGORY : ANNULAR SPACE

L 2:DIESEL FILL
TRI-STATE (SINGLE FLOAT)
CATEGORY : PIPING SUMP

L 3:DIESEL TURBIN
TRI-STATE (SINGLE FLOAT)
CATEGORY : STP SUMP

L 4:UNLEADED ANNULAR
TRI-STATE (SINGLE FLOAT)
CATEGORY : ANNULAR SPACE

L 5:UNLEADED FILL
TRI-STATE (SINGLE FLOAT)
CATEGORY : PIPING SUMP

L 6:UNLEADED TURBIN
TRI-STATE (SINGLE FLOAT)
CATEGORY : STP SUMP

OUTPUT RELAY SETUP

R 1:DIESEL TURBIN
TYPE:
STANDARD
NORMALLY CLOSED

LIQUID SENSOR ALMS
L 1:FUEL ALARM
L 2:FUEL ALARM
L 3:FUEL ALARM
L 1:SENSOR OUT ALARM
L 2:SENSOR OUT ALARM
L 3:SENSOR OUT ALARM
L 1:SHORT ALARM
L 2:SHORT ALARM
L 3:SHORT ALARM

R 2:UNLEADED TURBIN
TYPE:
STANDARD
NORMALLY CLOSED

LIQUID SENSOR ALMS
L 4:FUEL ALARM
L 5:FUEL ALARM
L 6:FUEL ALARM
L 4:SENSOR OUT ALARM
L 5:SENSOR OUT ALARM
L 6:SENSOR OUT ALARM
L 4:SHORT ALARM
L 5:SHORT ALARM
L 6:SHORT ALARM

R 3:OVERFILL
TYPE:
STANDARD
NORMALLY OPEN

IN-TANK ALARMS
ALL:OVERFILL ALARM
ALL:HIGH PRODUCT ALARM

ALARM HISTORY REPORT

---- IN-TANK ALARM -----

T 1:DIESEL

LEAK ALARM
APR 24, 2006 3:00 AM

OVERFILL ALARM
SEP 22, 2005 9:04 AM

LOW PRODUCT ALARM
JUN 6, 2006 6:57 AM
JUN 6, 2006 6:40 AM

SUDDEN LOSS ALARM
JUN 5, 2006 2:46 AM
APR 24, 2006 2:31 AM

INVALID FUEL LEVEL
APR 24, 2006 8:19 AM

PROBE OUT
JUN 6, 2006 6:40 AM
JUN 5, 2006 1:36 PM
JUN 5, 2006 1:09 PM

DELIVERY NEEDED
AUG 15, 2006 5:09 AM
JUN 6, 2006 6:57 AM
JUN 6, 2006 6:40 AM

LOW TEMP WARNING
JUN 5, 2006 1:36 PM
APR 24, 2006 8:00 AM

ALARM HISTORY REPORT

---- IN-TANK ALARM -----

T 2:UNLEADED

HIGH PRODUCT ALARM
SEP 22, 2005 8:59 AM

PROBE OUT
SEP 22, 2005 9:05 AM
SEP 22, 2005 8:54 AM

ELIVERY NEEDED
EP 27, 2006 6:42 AM
UL 18, 2006 4:50 AM
CT 28, 2005 2:12 PM

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 1:DIESEL ANNUKAR
ANNULAR SPACE
FUEL ALARM
SEP 22, 2005 8:44 AM

FUEL ALARM
SEP 22, 2005 8:44 AM

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 2:DIESEL FILL
PIPING SUMP
FUEL ALARM
SEP 22, 2005 8:43 AM

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 3:DIESEL TURBIN
STP SUMP
FUEL ALARM
SEP 22, 2005 8:42 AM

FUEL ALARM
JUL 10, 2005 8:36 AM

FUEL ALARM
FEB 21, 2005 10:32 AM

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 4:UNLEADED ANNULAR
ANNULAR SPACE
FUEL ALARM
SEP 22, 2005 10:15 AM

FUEL ALARM
SEP 22, 2005 8:40 AM

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 5:UNLEADED FILL
PIPING SUMP
FUEL ALARM
SEP 22, 2005 8:39 AM

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 6:UNLEADED TURBIN
STP SUMP
FUEL ALARM
JAN 2, 2006 1:58 AM

FUEL ALARM
SEP 22, 2005 8:38 AM

COUNTY OF SAN DIEGO - UNDERGROUND STORAGE TANK SECONDARY CONTAINMENT TESTING REPORT FORM

This form is intended for use by contractors performing initial & periodic testing of UST secondary containment systems. Use the appropriate pages of this form to report results for all components tested. The completed form, written test procedures, and printouts from tests (if applicable), must be provided to the facility owner/operator for submittal to the County of San Diego Department of Environmental Health Hazardous Materials Division UST Group.

Establishment Number: _____ **Plan Check Number:** _____

1. FACILITY INFORMATION

Facility Name: ANHEUSER BUSCH		Date of Testing: 9-22-05
Facility Address: 5959 SANTA FE SAN DIEGO 92109		**Test Type:**
Facility Contact: LARRY	Phone:	☐ Initial
Date Local Agency Was Notified of Testing : New Site		☐ 6 month
Name of Local Agency Inspector *(if present during testing)*: ED PAREDES		☐ 36 month

2. TESTING CONTRACTOR INFORMATION

Company Name:	Jenal Engineering Corporation	
Technician Conducting Test:		
Credentials:	☒ CSLB Licensed Contractor	☐ SWRCB Licensed Tank Tester
License Type:	A	License Number: 602806, Hazmat 4257

Manufacturer Training

Manufacturer	Component(s)	Date Training Expires

3. SUMMARY OF TEST RESULTS

Component	Pass	Fail	Not Tested	Repairs Made	Component	Pass	Fail	Not Tested	Repairs Made
87 FILL BUCKET	☑	☐	☐	☐		☐	☐	☐	☐
DSL FILL BUCKET	☑	☐	☐	☐		☐	☐	☐	☐
	☐	☐	☐	☐		☐	☐	☐	☐
	☐	☐	☐	☐		☐	☐	☐	☐
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	☐	☐	☐	☐		☐	☐	☐	☐
	☐	☐	☐	☐		☐	☐	☐	☐
	☐	☐	☐	☐		☐	☐	☐	☐

If hydrostatic testing was performed, describe what was done with the water after completion of tests:

Water stored in drum on site.

Tank monitor certification spill bucket testing

CERTIFICATION OF TECHNICIAN RESPONSIBLE FOR CONDUCTING THIS TESTING

To the best of my knowledge, the facts stated in this document are accurate and in full compliance with legal requirements

Technician's Signature: _____ Date: 9-22-05

9. SPILL/OVERFILL CONTAINMENT BOXES

Facility is Not Equipped With Spill/Overfill Containment Boxes ☐				
Spill/Overfill Containment Boxes are Present, but were Not Tested ☐				
Test Method Developed By:	☐ Spill Bucket Manufacturer ☒ Industry Standard ☐ Professional Engineer ☒ Other *(Specify)* San Diego County Approved "Lake" Test			
Test Method Used:	☐ Pressure ☐ Vacuum ☒ Hydrostatic ☐ Other *(Specify)*			
Test Equipment Used: Visual			Equipment Resolution:	
	87	DSL		
Bucket Diameter:	14	14 1/4		
Bucket Depth:	11 1/2	11 1/4		
Wait time between applying pressure/vacuum/water and starting test:	30 MIN	30 MIN.		
Test Start Time:	0900	0900		
Initial Reading (R_I):	5"	6 1/2		
Test End Time:	1000	1000		
Final Reading (R_F):	5"	6 1/2		
Test Duration:	60 MINS	60 MINS		
Change in Reading (R_F-R_I):	-0	-0		
Pass/Fail Threshold or Criteria:				
Test Result:	☑ **Pass** ☐ **Fail**	☑ **Pass** ☐ **Fail**	☐ **Pass** ☐ **Fail**	☐ **Pass** ☐ **Fail**

Comments – *(include information on repairs made prior to testing, and recommended follow-up for failed tests)*

Send Completed Form to:
County of San Diego, Department of Environmental Health, Hazardous Materials Division
UST Group
P.O. Box 129261
San Diego CA 92112-9261

County of San Diego

DEPARTMENT OF ENVIRONMENTAL HEALTH-HAZARDOUS MATERIALS DIVISION
P.O. BOX 129261, SAN DIEGO, CA 92112-9261
(619) 338-2222 FAX (619) 338-2377; 1-800-253-9933

UNDERGROUND STORAGE TANK MONITORING SYSTEM CERTIFICATION

Authority Cited: Chapter 6.7, Health and Safety Code; Chapter 16, Division 3, Title 23, California Code of Regulations

This form must be used to document installation, testing and servicing of monitoring equipment. A separate certification or report must be prepared for each monitoring system control panel by the technician who performs the work. A copy of this form must be provided to the tank system owner/operator. The owner/operator must submit a copy of this form to the local agency regulating UST systems within 30 days of test date.

Plan Check Number: **Permit Number:**

A. General Information

Facility Name: ANHEUSER BUSCH Bldg. No.:

Site Address: 5959 SANTA FE City: SAN DIEGO Zip: 92109

Facility Contact Person: LARRY Contact Phone No.:

Make/Model of Monitoring System: VEEDER ROOT Date of Testing/Servicing: 9-22-05

B. Inventory of Equipment Tested/Certified: Check the appropriate boxes to indicate specific equipment installed/ inspected serviced:

Tank ID: REGULAR	**Tank ID:** DIESEL
☑ In-Tank Gauging Probe Model: 847490-107	☑ In-Tank Gauging Probe Model: 847490-109
☑ Annular Space or Vault Sensor Model: 794390-407	☑ Annular Space or Vault Sensor Model: 794390-409
☑ Piping Sump / Trench Sensor(s) Model: 794380-208	☑ Piping Sump / Trench Sensor(s) Model: 794380-208
☑ Fill Sump Sensor(s) Model: 794380-208	☑ Fill Sump Sensor(s) Model: 794380-208
☑ Mechanical Line Leak Detector Model: LD-3000	☑ Mechanical Line Leak Detector Model: LD-3000
☐ Electronic Line Leak Detector Model:	☐ Electronic Line Leak Detector Model:
☑ Tank Overfill / High-Level Sensor Model: 847490-107	☑ Tank Overfill / High-Level Sensor Model: 847490-109
☐ Other (specify equipment type and model in Section E on Page 2).	☐ Other (specify equipment type and model in Section E on Page 2).
Tank ID:	**Tank ID:**
☐ In-Tank Gauging Probe Model:	☐ In-Tank Gauging Probe Model:
☐ Annular Space or Vault Sensor Model:	☐ Annular Space or Vault Sensor Model:
☐ Piping Sump / Trench Sensor(s) Model:	☐ Piping Sump / Trench Sensor(s) Model:
☐ Fill Sump Sensor(s) Model:	☐ Fill Sump Sensor(s) Model:
☐ Mechanical Line Leak Detector Model:	☐ Mechanical Line Leak Detector Model:
☐ Electronic Line Leak Detector Model:	☐ Electronic Line Leak Detector Model:
☐ Tank Overfill / High-Level Sensor Model:	☐ Tank Overfill / High-Level Sensor Model:
☐ Other (specify equipment type and model in Section E on Page 2).	☐ Other (specify equipment type and model in Section E on Page 2).
Dispenser ID: 1 | 2	**Dispenser ID:** 3 | 4
☑ Dispenser Containment Sensor(s). Model: DLS-01	☑ Dispenser Containment Sensor(s). Model: DLS-01
☑ Shear Valve(s).	☑ Shear Valve(s).
☐ Dispenser Containment Float(s) and Chain(s).	☑ Dispenser Containment Float(s) and Chain(s).
Dispenser ID: 5 | 6	**Dispenser ID:**
☑ Dispenser Containment Sensor(s). Model: DLS-01	☐ Dispenser Containment Sensor(s). Model:
☑ Shear Valve(s).	☐ Shear Valve(s).
☐ Dispenser Containment Float(s) and Chain(s).	☐ Dispenser Containment Float(s) and Chain(s).
Dispenser ID:	**Dispenser ID:**
☐ Dispenser Containment Sensor(s). Model:	☐ Dispenser Containment Sensor(s). Model:
☐ Shear Valve(s).	☐ Shear Valve(s).
☐ Dispenser Containment Float(s) and Chain(s).	☐ Dispenser Containment Float(s) and Chain(s).

*If the facility contains more tanks or dispensers, copy this form. Include information for every tank and dispenser at the facility.

C. ☑ **Copy of the report** *(check all that apply)* ☑ **System set-up** ☑ **Alarm history report**

Technician Name (print): DENNIS REGLEO Signature:

Certification No.: ? 0226-05-0142 License No.: ?

Testing Company Name: JENAL ENGINEERING Phone No. (619) 697-8200

Site Address: 7939 LEMON GROVE WAY Date of Testing/Servicing: 9-22-05

D. Results of Testing/Servicing

Permit Number:

Software Version Installed:

Complete the following checklist:

☑ Yes	☐ No*	Is the audible alarm operational?
☑ Yes	☐ No*	Is the visual alarm operational?
☑ Yes	☐ No*	Were all sensors visually inspected, functionally tested, and confirmed operational?
☑ Yes	☐ No*	Were all sensors installed at lowest point of secondary containment and positioned so that other equipment will not interfere with their proper operation?
☐ Yes	☐ No* ☑ N/A	If alarms are relayed to a remote monitoring station, is all communications equipment (e.g. modem) operational?
☑ Yes	☐ No* ☐ N/A	For pressurized piping systems, does the turbine automatically shut down if the piping secondary containment monitoring system detects a leak, fails to operate, or is electrically disconnected? If yes: which sensors initiate positive shutdown? *(Check all that apply)* ☑ Sump/Trench Sensors; ☐ Dispenser Containment Sensors. Did you confirm positive shutdown due to leaks and sensor failure/disconnection? ☑ Yes; ☐ No.
☑ Yes	☐ No* ☐ N/A	For tank systems that utilize the monitoring system as the primary tank overfill warning device (i.e. no mechanical overfill prevention valve is installed), is the overfill warning alarm visible and audible at the tank fill point(s) and operating properly? If so, at what percent of tank capacity does the alarm trigger? 90 %
☐ Yes*	☑ No	Was any monitoring equipment replaced? If yes, identify specific sensors, probes, or other equipment replaced and list the manufacturer name and model for all replacement parts in Section E, below.
☐ Yes*	☑ No	Was liquid found inside any secondary containment systems designed as dry systems? *(Check all that apply)* ☐ Product; ☐ Water. If yes, describe causes in Section E, below.
☑ Yes	☐ No*	Was monitoring system set-up reviewed to ensure proper settings? Attach set up reports, if applicable
☑ Yes	☐ No*	Is all monitoring equipment operational per manufacturer's specifications?

*** In Section E below, describe how and when these deficiencies were or will be corrected.**

E. Comments:

F. In-Tank Gauging / SIR Equipment: **Permit Number:**

☑ Check this box if tank gauging is used only for inventory control

☐ Check this box if no tank gauging or SIR equipment is installed

This section must be completed if in-tank gauging equipment is used to perform leak detection monitoring.

Complete the following checklist:

☑ Yes	☐ No*	Has all input wiring been inspected for proper entry and termination, including testing for ground faults?
☑ Yes	☐ No*	Were all tank gauging probes visually inspected for damage and residue buildup?
☑ Yes	☐ No*	Was accuracy of system product level readings tested?
☑ Yes	☐ No*	Was accuracy of system water level readings tested?
☑ Yes	☐ No*	Were all probes reinstalled properly?
☑ Yes	☐ No*	Were all items on the equipment manufacturer's maintenance checklist completed?

*** In Section H below, describe how and when these deficiencies were or will be corrected.**

G. Line Leak Detectors (LLD): ☐ Check this box if LLDs are not installed.

Complete the following checklist:

☑ Yes	☐ No* ☐ N/A	For equipment start-up or annual equipment certification, was a leak simulated to verify LLD performance? *(Check all that apply)* Simulated leak rate: ☑ 3 g.p.h.; ☐ 0.1 g.p.h. ; ☐ 0.2 g.p.h.
☑ Yes	☐ No*	Were all LLDs confirmed operational and accurate within regulatory requirements?
☑ Yes	☐ No*	Was the testing apparatus properly calibrated?
☑ Yes	☐ No* ☐ N/A	For mechanical LLDs, does the LLD restrict product flow if it detects a leak?
☐ Yes	☐ No* ☑ N/A	For electronic LLDs, does the turbine automatically shut off if the LLD detects a leak?
☐ Yes	☐ No* ☑ N/A	For electronic LLDs, does the turbine automatically shut off if any portion of the monitoring system is disabled or disconnected?
☐ Yes	☐ No* ☑ N/A	For electronic LLDs, does the turbine automatically shut off if any portion of the monitoring system malfunctions or fails a test?
☐ Yes	☐ No* ☑ N/A	For electronic LLDs, have all accessible wiring connections been visually inspected?
☑ Yes	☐ No*	Were all items on the equipment manufacturer's maintenance checklist completed?

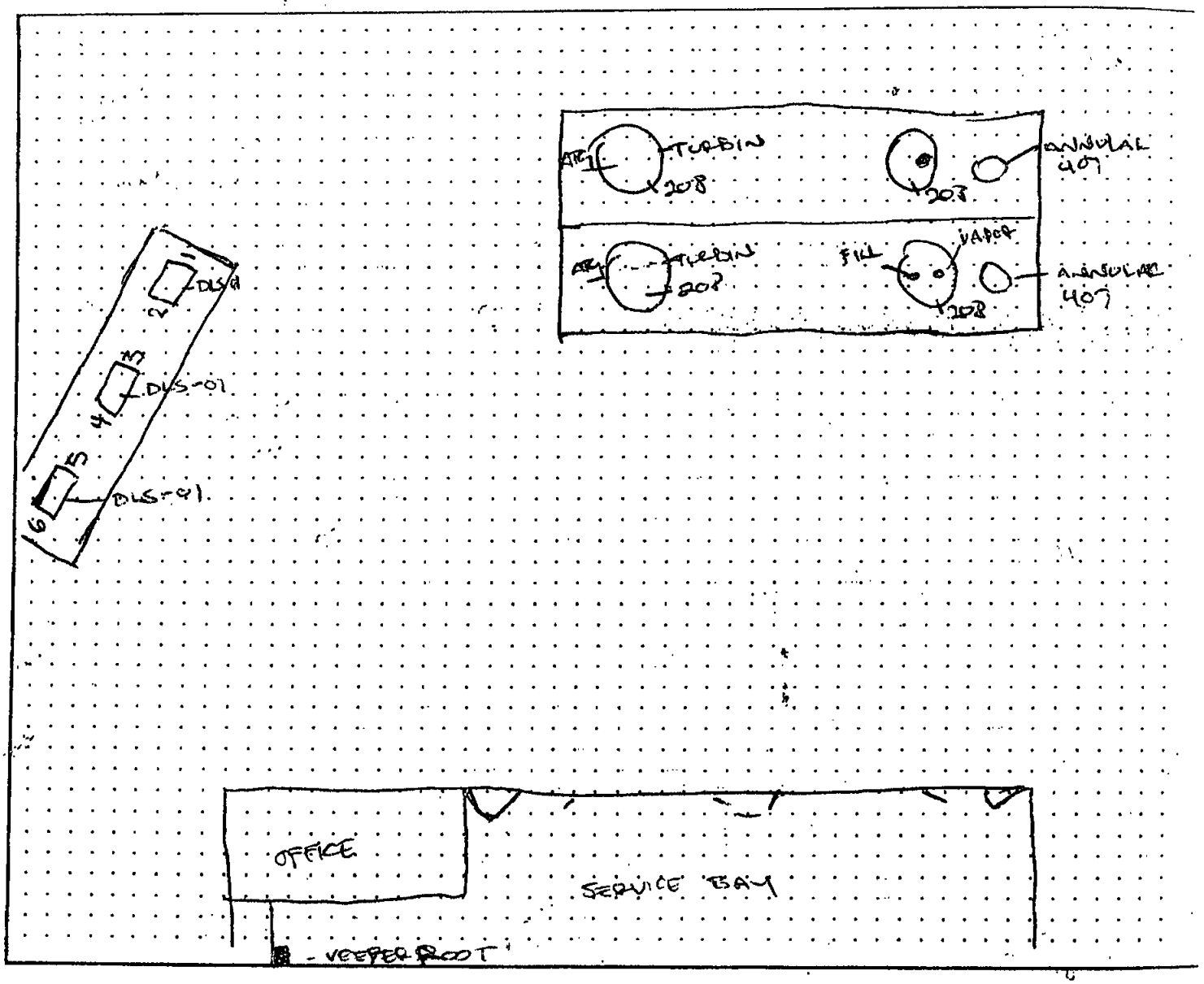
*** In Section H below, describe how and when these deficiencies were or will be corrected.**

H. Comments:

Permit Number:

UST Monitoring Site Plan

Site Address: 5959 SANTA FE



Date map was drawn: 9-28-05

Instructions

If you already have a diagram that shows all required information, you may include it, rather than this page, with your Monitoring System Certification. On your site plan, show the general layout of tanks and piping. Clearly identify locations of the following equipment, if installed: monitoring system control panels; sensors monitoring tank annular spaces, sumps, dispenser pans, spill containers, or other secondary containment areas; mechanical or electronic line leak detectors; and in-tank liquid level probes (if used for leak detection). In the space provided, note the date this Site Plan was prepared.

SITE ASSESSMENT AND MITIGATION DIVISION

UNDERGROUND STORAGE TANK SYSTEM CLOSURE REPORT

ESTABLISHMENT NO. H06248 PLAN CHECK NO. NT 1970

SITE NAME Coast Distributing Co. PHONE

SITE ADDRESS 5959 Santa Fe St. CITY San Diego, CA ZIP 92109

CONTRACTOR Jenal (Lee) PHONE (619) 588-2500

Number of tanks to be removed 1 2 3 4 5 6 7 8 ___

Decontamination by

Manifest No.

Tank rinsate/(amount & destination)

FIRE AGENCY PRESENT YES NO

Dept.

Permit No.

Inspector

Tank ID No.					REMARKS
Capacity					
Tank Construction					
Materials stored					
% L.E.L.					Native Soil - Sandy clay. No odors or discoloration noted
Dry ice/other (amt.)	Soil				
Tank condition					
Backfill soil type	Sampling				
Backfill condition					
Native soil type					
Native condition					
Excavation odors?					
Stockpile odors?					
Water present?					
Ponded product?					
Piping removed?					

REINSPECTION REQUIRED YES NO If yes, explain

NOTICE: You are hereby notified that on 9/12/97, a Hazardous Materials Specialist conducted an inspection for the closure of _____ hazardous substance underground storage tank(s). A summary of the conditions follows:

☐ An **unauthorized release** of a hazardous substance has been observed by the Hazardous Materials Specialist. You are hereby required to initiate **Corrective Action** measures (see Page 4 for details).

☑ A determination of this site's status is pending the Site Assessment and Mitigation (SAM) Division's receipt and review of analytical results for the samples taken from the tank and/or piping closure site. A laboratory report must be submitted to SAM within 30 days. Please request that the laboratory send a copy of the analytical report directly to _____ at the address provided below. MARTIN ORTEGA

SAM Division has completed its review of the analytical results for samples collected at the tank closure site and has determined the following:

☒ **TANK CLOSURE COMPLETE - NO FURTHER ACTION REQUIRED**

☐ **INITIATE CORRECTIVE ACTION MEASURES** (See enclosed information)

Approved by: MARTIN ORTEGA Date Reviewed: 9/19/97 Supervisor (initial): MN

RECEIVED BY

PRINTED NAME Craig Nonak

PHONE NUMBER 588-2500

Hazardous Materials Specialist
SAM - P.O. Box 85261
San Diego, CA 92186-5261 (619) 338-2222

DISTRIBUTION: WHITE-RETURN TO SAM
YELLOW-BUSINESS RETAINS

Type(s) of hazardous substance(s) released (mark all that apply):

☐ Gasoline ☐ Diesel ☐ Waste oil ☐ Other _____

Is hazardous material ponded? ☐ Yes* ☐ No *Estimated amount? _____

Estimated depth to groundwater below this site: _____ feet Beneficial use? ☐ Yes ☐ No

SOIL CONDITIONS (Odors, Staining, Volume):

Describe backfill and its condition: _____

Describe native soil and its condition: _____

How was hazardous substance released? _____

Tank condition (holes, corrosion, wrapping, seams, evidence of overfill) _____

Estimated length of piping removed? _____ feet Date tanks last used? _____

Nearby water wells or surface waters? ☐ Yes* ☐ None noted

*Describe _____

Any known sensitive receptors, i.e., underground vaults, utilities or basements nearby? ☐ Yes* ☐ None noted

*Describe _____

COMMENTS: _____

SAM Chain-of-Custody Record

Date 9/12/97 Page 1 of 3

Project Name: Coast Distributing Company
Reference: 5959 Santa Fe Street
Address: San Diego, CA 92109
Sampler's Signature:
Lab To Be Used: MAGNE ONE

SAMPLE NO.	DATE	TIME	LOCATION	TPH DOHS METHOD	TRPH EPA 418.1	BTXE (8020/602)	HALOGENATED (8010/601)			SOLID	LIQUID	GRAB	COMPOSITE	NO. OF CONTAINERS	COMMENTS
CDC-1	9/12/97	10⁰⁵	In between dispensers	X										1	5 ft Deep. NO Groundwater encountered.

COPY OF LAB RESULTS MUST BE SENT TO:
Dept. of Environmental Health
Site Assessment and Mitigation Division
P.O. Box 85261
San Diego, CA 92186-5261

1 RELINQUISHED BY	Date	2 RELINQUISHED BY	Date	3 RELINQUISHED BY	Date
Signature	Time	Signature	Time	Signature	Time
Printed Name		Printed Name		Printed Name	
Company		Company		Company	
RECEIVED BY	Date	RECEIVED BY	Date	RECEIVED BY (LAB)	Date
Signature	Time	Signature	Time	Signature	Time
Printed Name		Printed Name		Printed Name	
Company		Company		Company	

1 TOTAL NO. OF CONTAINERS

Sample Conditions
Received On Ice Yes/No
Tape Seal Intact Yes/No

Special Shipment/Handling Or Storage Requirements:

Split Sample Location

Site Identification
H# 06248 AT# NT 1970

SAM

Distribution: White - Laboratory
Yellow - Contractor/Responsible Party
Pink - SAM

DEH:SAM-999 (8/95) NCR

County of San Diego
Department of Environmental Health

FIELD NOTES

Date: _____ H _____

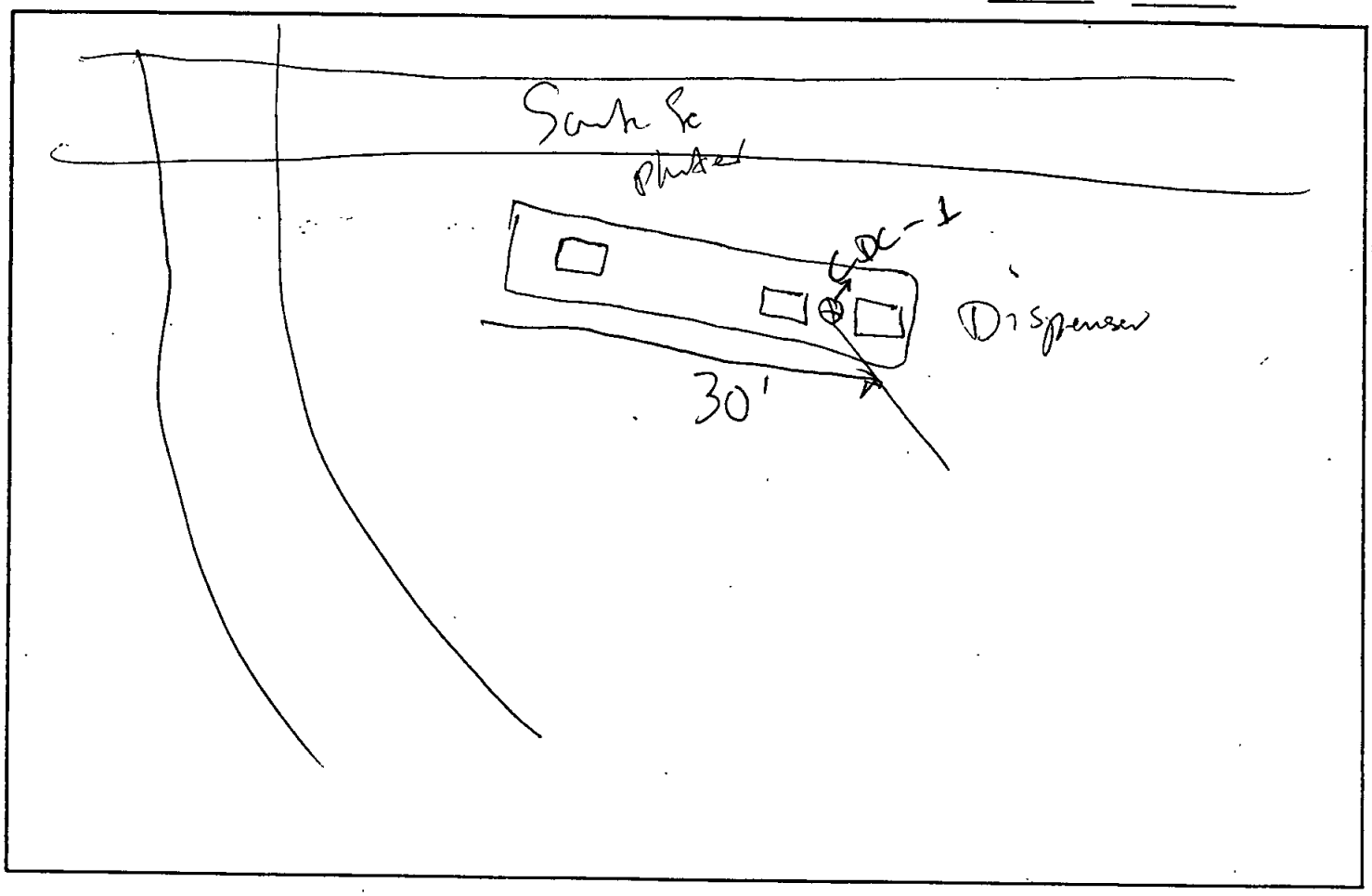
Tank(s) last used: _____ AT/NT _____

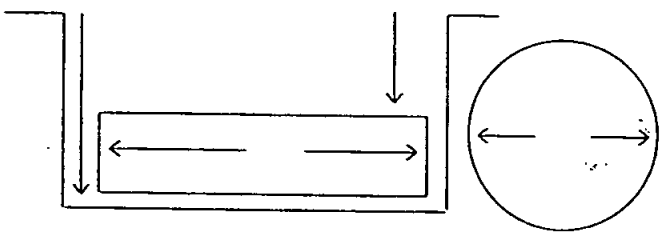
Approx. age of tank(s): _____

Tank(s) destination: _____

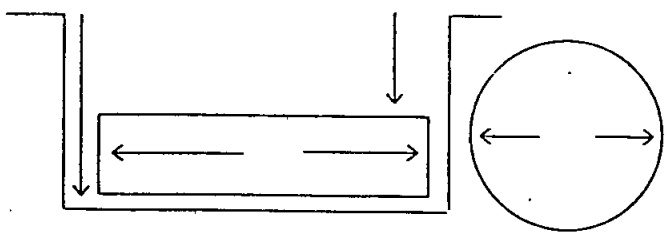
Manifest #: _____ Gallons: _____ to: _____

Decontamination by: _____ lbs. dry ice: (1) _____ (2) _____ (3) _____ (4) _____

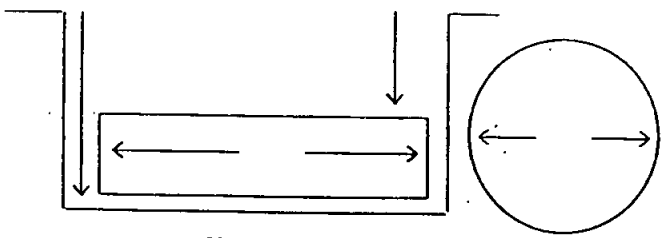




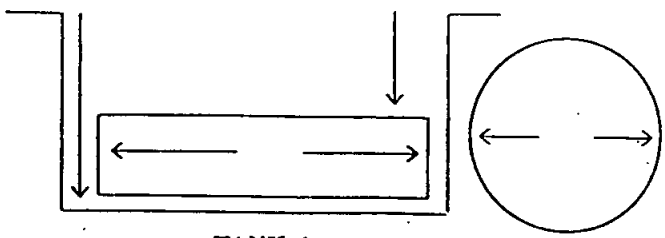
TANK 1



TANK 3



TANK 2



TANK 4

9/12/97 Coast Dist. Comp.
H-06248 5959 Santa Fe St
San Diego, CA

9/12/97 Coast Dist. Comp.
H06248 5959 Santa Fe St
NT 1970 San Diego, CA

UNDERGROUND STORAGE TANK INSPECTION SCHEDULE

DATE 9/10/97 EST.#H 06248 PLAN CHECK # NT 1970

SPECIALIST: MARTIN FROM: MARISUE

INSPECTION DAY/DATE/TIME: Friday, 9/12/97, 1:00 PM

SITE NAME: Coast Distributing

SITE ADDRESS: 5959 Santa Fe St. S.D. 92109

CONTRACTOR: Jenal

CONTACT: Al PHONE#( ) 588-2500

TYPE OF INSPECTION

CLOSURE BY REMOVAL ☐ CLOSURE IN PLACE ☐

SOIL SAMPLING ☒ PRESSURE TEST ☐ OTHER ☐ _____

MONITORING EQUIPMENT AND INTEGRITY TEST VERIFICATION ☐

SPECIAL INSTRUCTIONS: _____

REINSPECTION FEE DUE ☐ UPDATED PLANS REQUIRED ☐

SPECIALIST REMARKS: _____

(4/93)

MOBILE ONE LABORATORIES INC.

RECEIVED
SEP 19 9 42 AM '97
ENVI[illegible]NTAL
HEALTH SERVICES

9/16/97

JENAL ENGINEERING CORPORATION
PO BOX 12161
EL CAJON CA 92022

Project Name: Coast Distributing Company
Project No.: H#06248 NT# 1970

Attention: Mr. Al Westermeyer
cc: Mr. Martin Ortega, County of San Diego, SA/M

Mobile One Laboratories received and analyzed the following sample(s):

Date Received	Quantity	Matrix
09/12/97	1	soil

The samples were analyzed by one or more of the EPA methodologies or equivalent methods as specified below.

TPH -- CA DHS "Total Petroleum Hydrocarbons"
BTEX -- EPA Method 8020
TRPH -- EPA Method 418.1, modified for soils
VOCs -- EPA Method 8260

The results are included with a summary of the quality control procedures. Please note that the symbol "nd" indicates a value below the reporting limit for the particular compound in the sample. Flags qualifying the data are explained in footnotes on the same report page as they occur.

Please feel free to call us to discuss any part of this report or to schedule future projects.

Sincerely,

Rebecca L. Johnson
President

James E. Picker, Ph.D
Lab Director

Mobile One Laboratories is certified by the California Department of Health Services (certificate #s: 1194, 1561, 1921, 2088), and the Arizona Department of Health Services (certificate #: AZM466).

MOL Project #JE33

148 SO. VINEWOOD STREET • ESCONDIDO, CA 92029 • PHONE (760) 735-3208 • FAX (760) 735-2469
816 CHURCH STREET • SAN FRANCISCO, CA 94114 • PHONE (415) 920-9972 • FAX (415) 920-9983

MOBILE ONE LABORATORIES INC.

Report Summary

Client: Jenal Engineering Corporation
Project: Coast Distributing Company
Matrix: soil

Method	TPH gasoline	TPH diesel	TRPH	MTBE **	Benzene	Toluene	Ethyl-benzene	Xylenes
Detection Limit (mg/kg)	10	10	10	0.1	0.05	0.05	0.05	0.15
SAMPLE I.D.								
Date Analyzed: 09/15/97								
CDC-1	nd	nd						

nd = not found above the detection limit
& = gasoline range organics not identified as gasoline
# = diesel range organics not identified as diesel
* = sample dilution was required. Detection limits were adjusted accordingly.
** = This compound has been screened by EPA method 8020. Any positive results should be confirmed by a second analysis.
= A second analysis has been performed on this sample by Mass Spectrometry. The results are as indicated.
Analyses performed by: T. Davis

JE33

148 SO. VINEWOOD STREET • ESCONDIDO, CA 92029 • PHONE (760) 735-3208 • FAX (760) 735-2469
816 CHURCH STREET • SAN FRANCISCO, CA 94114 • PHONE (415) 920-9972 • FAX (415) 920-9983

MOBILE ONE LABORATORIES INC.

QC Summary

Client: Jenal Engineering Corporation
Project: Coast Distributing Company

Matrix: soil

Method	TPH gasoline	TPH diesel	TRPH	MTBE	Benzene	Toluene	Ethyl-benzene	Xylenes
APR - % QC Limits	(67-125)	(67-125)	(75-126)	(60-125)	(60-125)	(59-125)	(52-125)	(60-127)
RPD - % QC Limits	<30	<30	<30	<30	<30	<30	<30	<30
Date Analyzed: 09/15/97								
Spike Level (mg/kg)	151	251						
MS Amount Found	131	187						
MSD Amount Found	142	209						
APR - %	90.4	78.9						
RPD - %	8.1	11.1						

Calibration verification was within acceptable limits.
No contamination was found in method blanks at detectable levels.

JE33

148 SO. VINEWOOD STREET • ESCONDIDO, CA 92029 • PHONE (760) 735-3208 • FAX (760) 735-2469
816 CHURCH STREET • SAN FRANCISCO, CA 94114 • PHONE (415) 920-9972 • FAX (415) 920-9983

JE33

SAM Chain-of-Custody Record

Date 9/12/97 Page 1 of 3

Project Name Coast Distributing Company
Reference 5959 Santa Fe Street
Address San Diego, CA 92109
Sampler's Signature
Lab To Be Used Mobile One

SAMPLE NO.	DATE	TIME	LOCATION	TPH DOHS METHOD	TRPH EPA 418.1	BTXE (8020/602)	HALOGENATED (8010/801)			SOLID	LIQUID	GRAB	COMPOSITE	NO. OF CONTAINERS	COMMENTS
CDC-1	9/12/97	1pm	In between dispensers	X										1	5 ppt Deep. No odors or discolorations noted

ANALYSIS REQUESTED

SAMPLE TYPE

COPY OF LAB RESULTS MUST BE SENT TO:
Dept. of Environmental Health
Site Assessment and Mitigation Division
P.O. Box 85261
San Diego, CA 92186-5261

COMMENTS

1 RELINQUISHED BY	Date	2 RELINQUISHED BY	Date	3 RELINQUISHED BY	Date
F Adams	9/12/97				
Signature	Time	Signature	Time	Signature	Time
Printed Name	255p	Printed Name		Printed Name	
Company		Company		Company	
RECEIVED BY	Date	RECEIVED BY	Date	RECEIVED BY (LAB)	Date
R Johnson	9/12/97				
Signature	Time	Signature	Time	Signature	Time
Becky Johnson	255p	Printed Name		Printed Name	
Printed Name Mobile One Labs		Company		Company	
Company					

1 TOTAL NO. OF CONTAINERS

Sample Conditions
Received On Ice Yes/No
Tape Seal Intact Yes/No
Special Shipment/Handling Or Storage Requirements:

Split Sample Location

Site Identification
H# 06248 AT# NT 1970
SAM

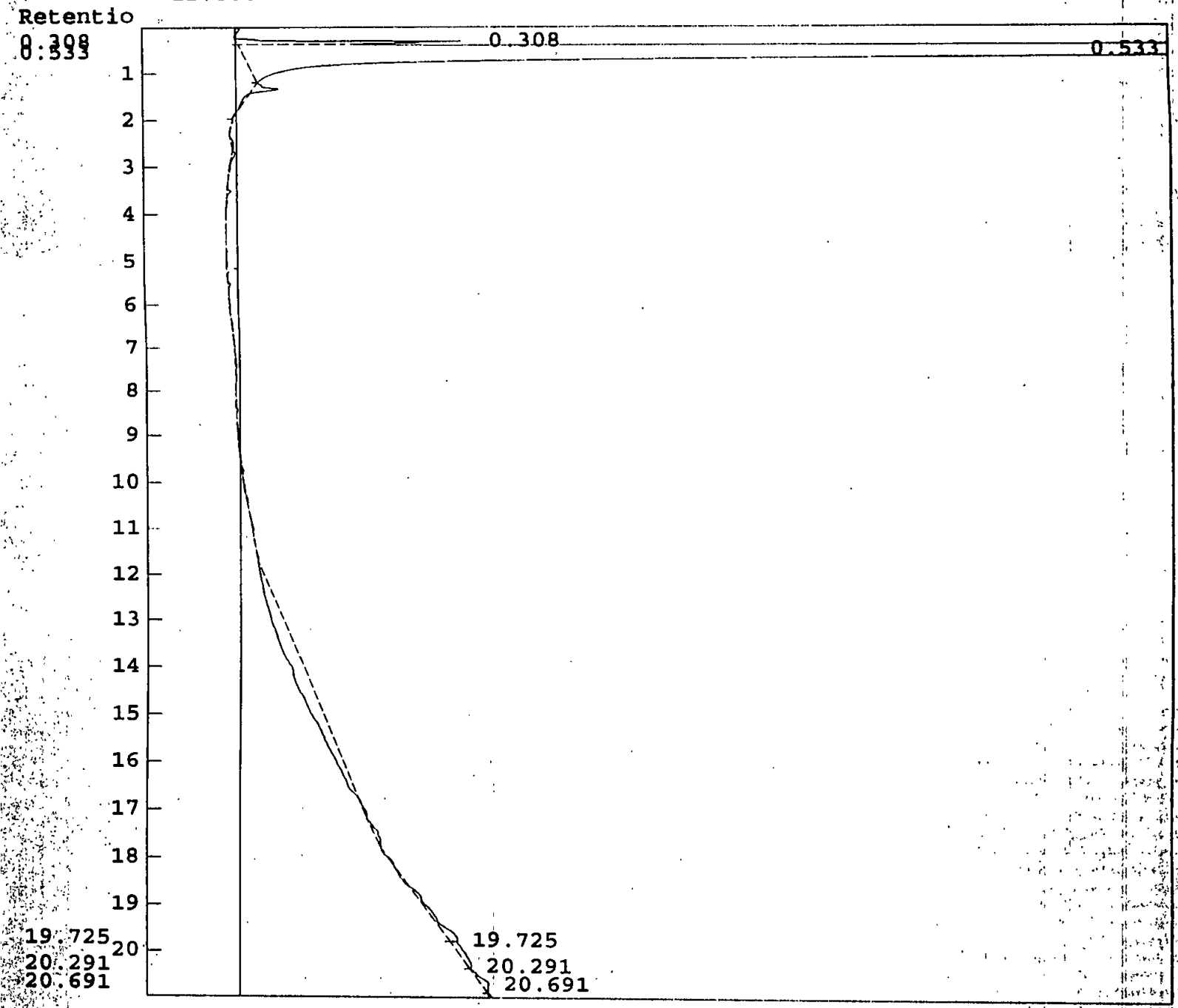
Distribution: White - Laboratory
Yellow - Contractor/Responsible Party
Pink - SAM

DEH:SAM-999 (8/95) NCR

County of San Diego
Department of Environmental Health

.Lab name: Mobile One Laboratories
Analysis date: 09/15/199[redacted]14:11:06
Description: GC #1 FID
Components: 0814TPH1.CPT
Integration: Peak sens=95.0 Base sens=60.0 Min area= 15.00 Dilution= 1.
Data file: C:\PEAKWIN\09151F10.CHR ()
Sample: cdl-1 at 5'
CDC-1

-12.800mV 128.000m



Component	Retention	Area	External	Units
		0	0	

UNDERGROUND STORAGE TANK INSPECTION SCHEDULE

DATE 8/11/97 EST.#H 06248 PLAN CHECK # NT1970

SPECIALIST: M. McPherson FROM: Marisue

INSPECTION DAY/DATE/TIME: Wed. 8/13/97 1:00 P.M.

SITE NAME: Coast Distributing Co.

SITE ADDRESS: 5959 Santa Fe ST. SD 92109

CONTRACTOR: Jenal

CONTACT: Lee PHONE#( )

TYPE OF INSPECTION

CLOSURE BY REMOVAL ☒ (3) CLOSURE IN PLACE ☐

SOIL SAMPLING ☐ PRESSURE TEST ☐ OTHER ☒ piping

MONITORING EQUIPMENT AND INTEGRITY TEST VERIFICATION ☐

SPECIAL INSTRUCTIONS:

REINSPECTION FEE DUE ☐ UPDATED PLANS REQUIRED ☐

SPECIALIST REMARKS:

(4/93)

County of San Diego
Department of Environmental Health

Site Assessment & Mitigation Division
P. O. Box 85261
San Diego, CA 92186-5261
(619) 338-2214

UST PRESSURE TEST INSPECTION REPORT

EST # H06248 PLAN CHECK NT 1970

SITE ADDRESS 5959 Santa Fe St. CITY San Diego, CA ZIP _____

ESTABLISHMENT NAME Coast Distributing

CONTRACTOR NAME Jenal (CAL/Lee). PHONE# 588-2500

PROJECT TYPE: ☑ New Tank Installation ☐ Repipe/Repair ☐ Other _____

	YES	NO
TANK MANUFACTURERS CHECKLIST OF INSTALLATION RECEIVED Final Inspection		
SAM'S APPROVED PLANS ON SITE	✓	

PRESSURE TEST BY: MARTIN ORTEGA DATE: 7/22/97

Product type	R. UNL		Diesel		Vapor		Vent		
Tank/Vent/Vapor Time: 9:00/9:45	PASS 5/5	psig	PASS 5/5	psig	PASS 5/5	psig	PASS 5/5	psig	/ psig
Product line Partial Inspection Time: 9:00/9:45	PASS 76/76	psig	PASS 76/76	psig	/	psig	/	psig	/ psig

SECONDARY CONTAINMENT	YES	NO	YES	NO	YES	NO	YES	NO	YES	NO
Tank	✓		✓							
Manway/Fittings	✓		✓							
Product/Remote Fill Lines	✓		✓							
Automatic Line Leak Detectors Installed	✓		✓							
Dispenser Containment		✓		✓						

REMARKS: Product piping within tank pit was pressurized. The piping from tank pit to dispenser not installed. Reinspection is required.

	YES	NO
PRESSURE TEST AND TANK SET APPROVED		✓
REINSPECTION AND REINSPECTION FEE REQUIRED	✓	

Received by: _____ Print Name: CRAIG NOWAK Date: 7-22-97

UNDERGROUND STORAGE TANK INSPECTION SCHEDULE

DATE 7/18/97 EST.#H 06248 PLAN CHECK # NT1970

SPECIALIST: Martin FROM: Mary

INSPECTION DAY/DATE/TIME: 7/22/97 - Tues. @ 9:00 Am

SITE NAME: Coast Distributing

SITE ADDRESS: 5959 Santa Fe St.

CONTRACTOR: Jencl

CONTACT: Al / Joe PHONE#( ) 588-2500

TYPE OF INSPECTION

CLOSURE BY REMOVAL ☐ CLOSURE IN PLACE ☐

SOIL SAMPLING ☐ PRESSURE TEST ☒ OTHER ☐ _____

MONITORING EQUIPMENT AND INTEGRITY TEST VERIFICATION ☐

SPECIAL INSTRUCTIONS: _____

REINSPECTION FEE DUE ☐ UPDATED PLANS REQUIRED ☐

SPECIALIST REMARKS: _____

(4/93)

COUNTY OF SAN DIEGO
DEPARTMENT OF ENVIRONMENTAL HEALTH
SITE ASSESSMENT AND MITIGATION DIVISION

PLAN CHECK #NT1970

EST #H06248

DATE:7/3/97

PLAN CHECK CORRECTIONS AND COMMENTS FOR UNDERGROUND STORAGE TANK FACILITY

SITE NAME: COAST DISTRIBUTING COMPANY/JENAL ENGINEERING CORPORATION

SITE ADDRESS: 5959 SANTA FE STREET, SAN DIEGO, CA 92109

DESCRIPTION OF PROPOSED WORK: REMOVAL OF THREE UNDERGROUND STORAGE TANKS AND PIPING; INSTALL TWO UNDERGROUND STORAGE TANK SYSTEMS.

- For tank systems that are to be removed, the excavation shall be exposed prior to the scheduled inspection and sampling points identified by the Site Assessment and Mitigation Division (SAM) inspector. Sampling is required for both tank and piping. The tank must remain in the excation until the SAM inspector approves the removal.

- **PLEASE BE ADVISED THAT A FINAL INSPECTION WILL NOT BE SCHEDULED UNTIL A REVISED BUSINESS PLAN IS SUBMITTED FOR REVIEW AND APPROVAL. CONTACT PAM RAPTIS AT 338-2232.**

- This office must be given 48 hour notice for all required Underground Storage Tank Activity. Please contact the Site Assessment and Mitigation Division, Plan Check desk at (619) 338-2214 to schedule or cancel inspections.

Plans Reviewed and Approved By: Amy Peters Date: 7/3/97

Notified MP

COUNTY OF SAN DIEGO
DEPARTMENT OF HEALTH SERVICES

FOR HMMU USE:
Plan Check # AT 0214
Date Received 4/15/86
Fee Paid $120.00
Plan Approval 4/15/86
Estab #
Hydro Unit 6.40
Benef. Use Industrial

UNDERGROUND HAZARDOUS MATERIALS STORAGE TANK FACILITY

PERMIT APPLICATION

PART I

GENERAL PROJECT INFORMATION

A. SITE ADDRESS: 5959 SANTA FE ST. (Street) S.D. (City) 92109 (Zip Code)

B. PROPERTY OWNER:
Company COAST DISTRIBUTORS Contact ANN Pollock
Mailing Address P.O. Box 80758 City S.D. Zip 92138
Phone ( ) 275-4600
24 Hr. Emergency Contact ANN Pollock Phone ( )

TANK OPERATOR:
Company SAME Contact
Mailing Address City Zip
Phone ( )
24 Hr. Emergency Contact Phone ( )

CONTRACTOR:
Primary Contractor FRITZ A. NACHMT Contact ART ROCCO
Mailing Address 3475 E. 1ST ST. City S.D. Zip 92102
Phone ( ) 233-6415
State Contractor License No. [illegible]
Worker's Compensation Insurance Company [illegible] Phone ( ) 281-817

Check Here if Owner/Builder: ☐

IMPORTANT: CONTACT THE DEPT. OF HEALTH SERVICES AT 236-2[illegible] AT LEAST TWO WORKING DAYS BEFORE STARTING CONSTRUCTION TO SCHEDULE THE FIRST REQUIRED FIELD INSPECTION. 4/15/86 [illegible]

E. APPLICATION SUBMITTAL, PLAN APPROVAL, PERMIT ISSUANCE, AND REQUIRED INSPECTIONS:

Submit three (3) copies of this application package, including plan drawings, with the required fee to the Department of Health Services, Hazardous Materials Management Unit, Room 311, 1700 Pacific Highway, San Diego, CA 92101. Checks should be made payable to the County of San Diego.

A permit will be issued by the Department of Health Services (DHS) upon review and approval of the application and plans. The required fees must be submitted with the application package. Information in addition to that presented in this application package may be needed in order to obtain final approval. No work is to begin on the proposed project until a permit has been issued. The required inspections cannot be scheduled until a permit has been issued.

Once the permit has been issued, it is the permittee's responsibility to notify the DHS at least two (2) working days in advance to schedule each required inspection.

Construction stages at which inspections are required are indicated in each subpart of this application form (i.e., Part II, III and IV).

F. Indicate the Company/Person you wish to have our plan check comments directed to by circling the appropriate section letter above or if different enter below.

_____

G. PROJECT WORK TO BE COMPLETED: Check Applicable Box	COMPLETE APPLICATION PARTS	FEE CODE (TABLE H.)	CODES FOR OFFICE USE ONLY
[ ] Installation/Construction of new tank(s) only (without removing/abandoning any existing tanks.)	I & II	1	NT
[ ] Removal/Destruction of existing tanks with installation of new tanks (tank replacement).	I, II & III	1 & 2	NR
[X] Removal/Destruction of existing tank(s) with no new tank installation.	I & III	2	AT
[ ] Removal only of one tank less than 1000 gallon with no new tank installation.	I & III	4	AT
[ ] Repiping of an existing tank facility.	I & II (Sections E thru N Only)	3	NM
[ ] Interior coating of an existing tank facility.	I & IV	1	NM

H. FEES: The fees shown below cover plan review and approval and the required field inspections. Use the appropriate Fee Code as determined in Section G above.

Fee Code

[1] Base fee for one tank ($310) Fee: $ _____

Fee for additional tanks ($85 each) Fee: $ _____

[2] Fee to abandon 1 tank ($120) Fee: $ 120.00

Fee for additional abandoned tanks ($60 each) Fee: $ _____

[3] Fee per Facility ($260) (Repipe Only) Fee: $ _____

[4] Fee to remove only one tank less than 1000 gallons ($50) Fee: $ _____

TOTAL FEE: $ 120.00

CASH _____ CHECK # 18546

I. PERMITS REQUIRED BY OTHER AGENCIES:

Application #'s:
Fire Dept. ✓ APCD _____ Bldg. Dept. _____ Cal OSHA _____ Other _____

Provide copies of approved applications from other agencies requiring permits for this project.

- END OF PART I -

County of San Diego
Department of Health Services

UNDERGROUND HAZARDOUS MATERIALS STORAGE TANK FACILITY

PART III

APPLICATION FOR PERMIT TO ABANDON

Complete all sections of Part III. If information is not known or applicable please indicate on application.

A. Total number of tanks to be abandoned 1

B. Tank Information - Complete the following information for each tank to be abandoned. Attach additional sheets as necessary.

Tank Number (Label tanks on plot plan to correspond to application)		1	2	3	4
		12000			
Tank Capacity (gallons)		~~10,000~~			
Date Tank Installed		UNKNOWN			
Tank Composition (Steel, Fiberglass, Fiberglass Coated Steel, Concrete, etc.)		STEEL			
Tank Manufacturer		NOT KNOWN			
Tank Presently in Use? (Yes-No)					
Materials Stored in Tank	Material: dates:	DIESEL to	to	to	to
	Material: dates:	to	to	to	to
Has Tank System Leaked? (Yes, No, Not Known)	Tank	NOT KNOWN			
	Piping				
Basis of determination (Inventory records, tank system testing/monitoring, environmental monitoring)					
Is any part of the system cathodically protected? (Yes-No-Not Known)		NOT KNOWN			
	Tank				
	Piping Lines				
Piping materials					

C. PREVIOUS OWNERS AND O[redacted]S OF THE TANK(S):

Dates	Owner/Operator
	[redacted] SAME

D. Approximate depth to groundwater: 30'

Basis of Determination: PREVIOUS EXCAVATIONS

E. Proposed method of abandonment: |X| Removal |_| Destruction in place

NOTE: Removal of the tank(s) is the preferred method of abandonment. Destruction of the tank in place, for example, by filling with an inert substance, will only be considered in special cases upon submittal of additional information to determine the risks and hazards of contamination. Additional information required includes recent tank testing results, soils data, special site characteristics and approval from the local Fire Department.

F. Future use/disposal site of tank: MEXICO

G. ATTACH A PLOT PLAN ON 8-1/2" x 11" paper showing the following:

1. Property Lines, Site Address, Scale, North Arrow
2. Location of 100 year flood plain, if applicable
3. Location of all existing and proposed structures
4. Location of all existing and proposed underground storage tank facilities.
5. Location of underground tank(s) to be abandoned (number tanks to correspond to application)
6. Location of underground utility lines and vaults

H. REQUIRED INSPECTION - PERMIT TO ABANDON

A representative of the Department of Health Services (DHS) must be on site at the time the tank(s) is removed from the ground to evaluate the condition of the tank and the surrounding soil and/or groundwater. Any evidence of an unauthorized release of a hazardous material from the tank will require the submittal of additional information by the permittee to the DHS.

When a permit has been issued by the DHS to destroy a tank in place, the DHS will inspect to verify that the tank has been properly emptied and purged of all hazardous materials immediately prior to filling with an approved inert substance.

I. I declare that to the best of my knowledge and belief the statements and information provided are correct and true. I understand that information in addition to that provided above may be needed in order to obtain final approval by the Department of Health Services.

I understand that tests and procedures that may be required by other departments and agencies to demonstrate adequate site safety or suitability for future development (e.g., soil compaction testing) are in addition to the requirements of the Department of Health Services.

I will notify the Department of Health Services at least two working days (48 hours) before work is to begin in order to schedule the required inspections. I understand that site and worker safety are solely the responsibility of the property owner or his agent and that this responsibility is not shared nor assumed by the County of San Diego.

Signature & Title Arthur V. Rocco Dept. Supervisor

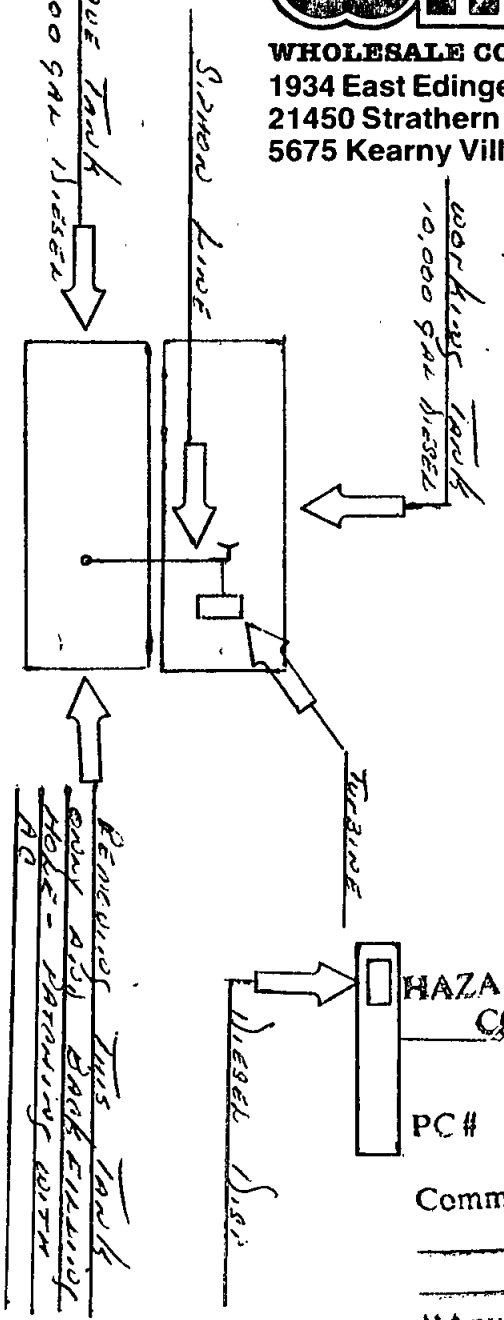
Print Name ARTHUR ROCCO

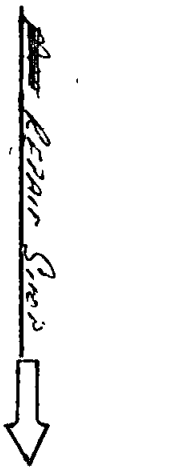
Telephone ( ) 233 6415 Date 4-11-86

White Cap™

WHOLESALE CONTRACTOR SUPPLIES

1934 East Edinger Ave., Santa Ana (714) 541-5281
21450 Strathern St., Canoga Park (818) 702-9772
5675 Kearny Villa Rd., San Diego (619) 560-9933





PUBLIC HEALTH SERVICES
HAZARDOUS MATERIALS MANAGEMENT UNIT
COUNTY OF SAN DIEGO, CALIFORNIA

PLAN APPROVAL

PC # _____ Approved By: _____

Date _____

Comments _____

"Any change in these plans may void this approval. This Stamp does not constitute or imply approval by other agencies."

CITY OF SAN DIEGO
FIRE DEPARTMENT
[redacted] FIRST AVENUE, SAN DIEGO, CA [redacted]
Phone 236-5422

PERMIT/APPL. NO. 1-11-96-247

FIRE SURVEY / APPLICATION / PERMIT

INSTRUCTIONS: PLEASE PRINT, OR TYPE REQUESTED INFORMATION. MAKE PERMITTANCE PAYABLE TO CITY TREASURER. MAIL OR BRING IN PERSON TO SAN DIEGO FIRE DEPARTMENT.

APPLICANT

NAME (OR NAME OF BUSINESS)

MAILING ADDRESS (NUMBER) (STREET)

CITY ZIP TELEPHONE NO.

PROPERTY LOCATION

NAME (IF NOT OWNER)

ADDRESS (NUMBER) (STREET)

CITY ZIP TELEPHONE NO.

STATEMENT: I hereby acknowledge that I have read this application, that the information given is correct and that I am the owner or the duly authorized agent of the owner. This application does not constitute a permit until all fees have been paid and it has been approved by the Chief or his Deputy. All permits or certificates issued shall be presumed not to confer the privilege that the applicant, his agents and employees shall carry out the proposed activity in compliance with all laws and regulations applicable thereto, whether specified or not, that all completed work shall be in accordance with approved plans and specifications; any permit or certificate which purports to sanction a violation of any applicable law or regulation shall be void; and any approval of plans and specifications or the issuance of such permit shall not prevent the issuer. THE FEE IS NON-REFUNDABLE. Ref. Code Sec. 11183 and 11184

SIGNATURE OF OWNER OR AGENT DATE SIGNED

PRINT NAME CITY BUSINESS #

CODE	TYPE OF PERMIT REQUIRED	NO.	AMOUNT
A	ANNUAL PERMIT		

NOTE: THIS APPLICATION IS NOT A VALID PERMIT UNTIL SIGNED BY AUTHORIZED AGENT.

DATE ISSUED

FIRE CO.

TOTAL FEE DUE NON-REFUNDABLE

FUND	REV. ACCT.	AMOUNT
100	73551	
100	73567	
100		
100	73713	

FIRE PERMIT Approved ☐ Denied ☐

BOND REQUIRED REC. NO.

SIGNATURE OF INSPECTING DEPUTY

TITLE

DATE OF INSPECTION EXPIRATION DATE UNIT NO.

DISTRIBUTION:
1 - WHITE - OFFICE FILE
2 - BLUE - SUSPENSE FILE
3 - YELLOW - INSPECTOR
4 - GREEN - PERMITTEE
5 - PINK - AUDITOR

FPR-213 (REV 3-81)

COAST DISTRIBUTING COMPANY—

5959 Santa Fe Street
Post Office Box 80758
San Diego, California 92138
619/275-4600

D.O.H.S.
DIV. OF E.H.P.
HAZ. MAT. UNIT
APR 15 10 41 AM '86

April 8, 1986

Vicki Church
Hazardous Management
County of San Diego
1700 Pacific Highway
San Diego, CA 92101

Re: Coast Distributing Company, Inc. - Operator
Unauthorized Release Report

Dear Ms. Church:

Per your request and in accordance with Section 2652 of the California Underground Tank Storage Regulations, the following information is provided.

In compliance with Chapter 6.7 of the California Health and Safety Code, Coast Distributing Company conducted a precision leak (Petro Tite) test and it was detected that an unauthorized release consisting of diesel fuel at a rate of .162 gallons per hour existed.

Immediately following detection of this unauthorized release, steps were taken to transfer the fuel contained in this storage tank to a second tank and excavation of the soil surrounding the defective tank was initiated. As of this time no soil contamination has been revealed and excavation is continuing. The cost for all work performed to date totals $4,157.

It has been determined after extensive review of the repair alternatives to competely remove and dispose of the existing tank. Removal and disposal of the tank will be performed by Fritz Nachant, Inc. for a total cost of $8,350. Fritz Nachant, Inc. will be responsible for submitting plans, obtaining all permits, and scheduling of each agency required to witness and inspect all such work.

Should you require further information regarding this matter, please contact me. Thank you.

Sincerely,

Roy D. Clark
Vice President Operations
RDC/ap

BUDWEISER • BUD LIGHT • MICHELOB • MICHELOB LIGHT • MICHELOB DARK
NATURAL LIGHT • KING COBRA • LA • BECK'S • MASTER CELLARS WINE • à SANTE'

4-1-86

Spoke w. Ann Pollock Coast Distributing

5959 SANTA FE S.D. 92107

Contact PAUL HARBESTON 275 4600

Failed Precision Test Slave tank

Abe Equipment Shawn Little Xerox tank

.162 gph 3/29/86

Diesel

Asked if product was removed from tank - Ann said she didn't know. This is to prevent further product loss. Advised about 5 day written report as required by regulations. Need to identify problem. Consider all options removal / replace / repair.

Richard

COUNTY OF SAN DIEGO

DEPARTMENT OF HEALTH SERVICES
1700 Pacific Highway, San Diego, CA 92101
JAMES A. FORDE, Director

SMOKING ENDANGERS EVERYONE'S HEALTH

HAZARDOUS MATERIALS
MANAGEMENT UNIT
236-2222

OFFICIAL NOTICE

PC # _____

EST # _____

UR # T0078

HYDROGRAPHIC UNIT _____

ESTABLISHMENT NAME COAST DISTRIBUTING DATE 3/20/86

SITE ADDRESS 5959 SANTA FE ST. CITY SAN DIEGO ZIP _____

OPERATOR COAST DISTRIBUTING TITLE ATTN ANN POLLOCK

TELEPHONE (619) 275-4600

PROPERTY OWNER COAST DISTRIBUTING ATTN ANN POLLOCK

ADDRESS P.O. BOX 80758 CITY SAN DIEGO ZIP 92138

TELEPHONE (619) 275-4600

You are hereby notified that it is our information that the underground hazardous substance storage facility located at (address) 5959 SANTA FE ST.

(city) SAN DIEGO (zip) _____ has experienced an Unauthorized Release (leak). This information was provided to this Department by S.D. FIRE DEPT. - FAILED PRECISION TEST.

The conditions created by the Unauthorized Release must be reported and corrected in accordance with Chapter 6.7 of the California Health and Safety Code and Title 23, Chapter 3, Subchapter 16 of the California Administrative Code.

It is the responsibility of the tank owner or operator to determine the extent and impact of the Unauthorized Release and to complete any required clean-up.

Within five working days of receipt of this Official Notice, the tank owner/operator or his agent must submit a written Unauthorized Release Report to the Hazardous Materials Management that includes all of the following information that is known at the time of filing the report:

a. List of type, quantity, and concentration of hazardous substance released.

b. The extent of the soil or groundwater or surface water contamination due to the release based on the results of all investigations completed at the time the report is submitted.

c. Method of clean-up implemented to date and proposed clean-up actions.

d. Method and location of disposal of the released hazardous substance and any contaminated soils or groundwater or surface water.

Subsequent mitigation actions will be discussed upon review of the submitted report and consultation with other responsible agencies.

IMPORTANT NOTES:

1. Notify the local Fire Department immediately if a fire or explosion hazard is present.
2. Notify the Regional Water Quality Control Board (265-5114) with 24 hours regarding this Unauthorized Release.
3. Until the clean-up is complete, the owner or operator shall submit a status report to the Hazardous Materials Management Unit (HMMU) every 3 months or at a more frequent interval specified by the HMMU.
4. It is the responsibility of the tank owner/operator or his agent to maintain the site in a safe and secure manner.
5. Any contaminated soil/liquid removed from the site must be handled, transported and disposed of or recycled as a hazardous waste.
6. Copies of all manifests used to haul and dispose of contaminated soils, groundwater, or materials from the site must be submitted to the HMMU.
7. It shall be unlawful for a person to construct, install, modify, operate, maintain, remove or destroy an underground storage tank used for the storage of hazardous substances without first obtaining a permit as specified in Ordinance No. 7023, Chapter 10, Division 8, Title 6 of the San Diego County Code.

Date 3/20/86

Received By _____

Hazardous Materials Specialist Vickie L. Clark

Copy to be Sent to: RWQCB: SCOTT HUGENBERGER

_____

_____

_____

_____

COUNTY OF SAN DIEGO

DEPARTMENT OF HEALTH SERVICES
1700 Pacific Highway, San Diego, CA 92101
JAMES A. FORDE, Director

FOR HMMU USE
COMPLAINT # T0078
PC # _____
EST. _____

To: California Water Resources Control Board, San Diego Region
From: Hazardous Materials Management Unit (HMMU)
Re: Unauthorized Release of Hazardous Material from an Underground Storage Tank

Date: 3/20/86

Evidence of an unauthorized release of a hazardous material has been noted by HMMU staff at the site described below:

Site Address: 5959 SANTA FE ST. (Street) SAN DIEGO (City) CA. (Zip Code)

Property Owner: COAST DISTRIBUTING (Name)
P.O. BOX 80758 (Street) SAN DIEGO (City) CA 92138 (Zip Code)
Telephone 225-4600

Tank Operator: ATTN ANN POLLOCK (Name) 275-4600 (Telephone)

The following information is provided for your consideration and action in accordance with the authority and responsibilities of the Regional Board.

Suspected Source(s): DIESEL TANK

Amount Released: UNK (Gallons) UNK (Time Period)

Release Detected By:

- [X] Routine Tank Testing
- [ ] Test of Piping
- [ ] Inventory Audit
- [ ] Monitoring Device/Well
- [ ] Evidence of Soil Contamination Detected During Tank Removal
- [ ] Evidence of Leaky Tank Detected During Tank Removal
- [ ] Other

Description of underground tank systems on property (number, type, age, capacity, material stored, evidence of leakage).
(2) 12,000 GAL TANKS MAN. FOLDED DIESEL

Date Release Reported to or Detected by HMMU: 3/86
Contact With Other Agencies: _____
Additional Comments:
FAILED PRECISION TEST .8gal/Hr.
PRESENTLY EXCAVATING TO ISOLATE PROBLEM (Possible Fill or Vent Line)

Please call the HMMU at 236-2222 if you have questions or comments regarding the above

HMMU Staff: D. Chuck

T0078

COUNTY OF SAN DIEGO

DEPARTMENT OF HEALTH SERVICES

1700 Pacific Highway, San Diego, CA 92101
JAMES A. FORDE, Director

PC# AT0214
EST.#
DATE 4/15/86

ABANDONED TANK INSPECTION
REPORT AND OFFICIAL NOTICE

ESTABLISHMENT NAME COAST DISTRIBUTORS
SITE ADDRESS 5959 Santa Fe ST CITY SD ZIP 92109
CONTACT PERSON Chris Tomlin (Nachant) TITLE Supervisor
TELEPHONE (619) 233-6415 Owner, Agent, Permittee

You are hereby notified that an inspection of your abandoned hazardous substance underground storage tank(s) located at 5959 Santa Fe St. SD was made on 4/18/86 by Suzy Shimmin of the Hazardous Materials Management Unit of the County of San Diego, Department of Health Services. The condition found is noted below with the necessary response indicated.

Number of tanks removed 1
Type and capacity of tank(s) 12000 gallon fiberglass Gasoline tank
Condition of tank(s) Good. No holes observed
Approximate age of tank(s) ~5 yrs

☐ No holes in tank and no evidence of significant soil or groundwater contamination detected this date. Excavation may be backfilled.

☒ The conditions noted below must be reported and corrected in accordance with Chapters 6.5 and 6.7 of the California Health and Safety Code and Chapter 9 and 10 of the San Diego County Code. Complete the follow-up for failed pressure test (refer to T0078). Include in this report verification that replacement tank was set and tested during removal.

☐ Hazardous substance/waste from the tank(s) is ponded in the excavation. Immediately take steps to remove the ponded hazardous liquid from the excavation. This liquid is a hazardous waste that must be properly transported, under manifest, by a licensed hazardous waste hauler to a licensed recycling or disposal facility. Submit copies of the completed manifest forms and an Unauthorized Release Report (described below) to the Department of Health Services within 5 working days.

☐ Contaminated soil and/or groundwater is present in the excavation. Determining the extent and impact of this contamination and completing any required clean-up is the responsibility of the tank owner/operator. Within 5 working days, the tank owner/operator or his agent must submit a written Unauthorized Release Report to the Department of Health Services that includes all of the following information that is known at the time of filing the report:

a. List of type, quantity and concentration of hazardous substance released.
b. The extent of the soil or groundwater or surface water contamination due to the release based on the results of all investigations completed at the time the report is submitted.
c. Method of clean-up implemented to date and proposed clean-up actions.
d. Method and location of disposal of the released hazardous substance and any contaminated soils or groundwater or surface water.

Subsequent mitigation actions will be discussed upon review of the submitted Report and consultation with other responsible agencies.

Important Notes:
1. It is the responsibility of the tank owner/operator or his agent to maintain the site in a safe and secure manner.
2. Any contaminated soil/liquid removed from the site must be handled, transported and disposed of or recycled as a hazardous waste.
3. Notify the local fire department immediately if a fire or explosion hazard is present.
4. Notify the Regional Water Quality Control Board (265-5114) within 24 hours in the event of an unauthorized release.

Received by X [signature] Inspector [signature]
Phone # 233-6415 (619) 236-2222 8:00 a.m. - 5:00 p.m.

DHS:HW-916 (2/85)

PLAN CHECK # AT0214

COUNTY OF SAN DIEGO

DEPARTMENT OF HEALTH SERVICES
HAZARDOUS MATERIALS MANAGEMENT UNIT

PLAN CHECK CORRECTIONS AND COMMENTS FOR UNDERGROUND STORAGE TANK FACILITY

SITE NAME: Coast Distributors

SITE ADDRESS: 5959 Santa Fe Street, San Diego 92109

DESCRIPTION OF PROPOSED ACTION: Removal of one(1) - 10,000 gallon diesel tank

The submitted plans for the removal of the tank as described above is approved.

Myrna P. Arzaga

IMPORTANT: CONTACT THE DEPT. OF HEALTH SERVICES AT 236-2222 AT LEAST TWO WORKING DAYS BEFORE STARTING CONSTRUCTION TO SCHEDULE THE FIRST REQUIRED FIELD INSPECTION.

#10245
TO File
KNa 11-19-08

JENAL ENGINEERING CORP.

GENERAL ENGINEERING CONTRACTOR

November 5, 2008

RECEIVED
NOV 10 2008
ENVIRONMENTAL HEALTH

To: County of San Diego
Department of Environmental Health
P.O. Box 129261
San Diego, CA 92112-9261

Attn: Louise Norton

Site: Anheuser Busch
5959 Trade St.
San Diego, CA 92109

Re: Tank Monitor Certification

Attached is original data associated with the tank monitor certification performed at the site identified above. Maintain for your records. A copy of this data has been forwarded to the operator of the site.

If you have any questions pertaining to this documentation, please contact me at (619) 697-2200.

Thank you,

Alan P. Westermeyer
Vice President - Jenal Engineering Corp.

APW:tk-110408
File: J-5113, DEH memo re tank monitor cert

P.O. BOX 459 • LEMON GROVE, CA 91946 BUS. (619) 697-2200 FAX (619) 697-2400

County of San Diego

DEPARTMENT OF ENVIRONMENTAL HEALTH-HAZARDOUS MATERIALS DIVISION
P.O. BOX 129261, SAN DIEGO, CA 92112-9261
(619) 338-2222 FAX (619) 338-2377; 1-800-253-9933

UNDERGROUND STORAGE TANK MONITORING SYSTEM CERTIFICATION

Authority Cited: Chapter 6.7, Health and Safety Code; Chapter 16, Division 3, Title 23, California Code of Regulations

This form must be used to document installation, testing and servicing of monitoring equipment. A separate certification or report must be prepared for each monitoring system control panel by the technician who performs the work. A copy of this form must be provided to the tank system owner/operator. The owner/operator must submit a copy of this form to the local agency regulating UST systems within 30 days of test date.

Plan Check Number: **Permit Number: 206248**

A. General Information

Facility Name: Anheuser Busch Bldg. No.:

Site Address: 5959 Santa Fe Street City: San Diego, CA Zip: 92109-

Facility Contact Person: Larry Goemann Contact Phone No.: (619) 581-7010 x

Make/Model of Monitoring System: Veeder-Root TLS 350 Date of Testing/Servicing: 4-Nov-08

B. Inventory of Equipment Tested/Certified: Check the appropriate boxes to indicate specific equipment installed/ inspected serviced:

Tank ID: #1 - 87 Unleaded ☒ In-Tank Gauging Probe Model: 847390-107 ☒ Annular Space or Vault Sensor Model: 794380-407 ☒ Piping Sump / Trench Sensor(s) Model: 794380-208 ☒ Fill Sump Sensor(s) Model: 794380-208 ☒ Mechanical Line Leak Detector Model: LD-3000 ☐ Electronic Line Leak Detector Model: ☒ Tank Overfill / High-Level Sensor Model: 847390-107 ☐ Other (specify equipment type and model in Section E on Page 2).	**Tank ID**: #2 - Diesel ☒ In-Tank Gauging Probe Model: 847390-109 ☒ Annular Space or Vault Sensor Model: 794380-409 ☒ Piping Sump / Trench Sensor(s) Model: 794380-208 ☒ Fill Sump Sensor(s) Model: 794380-208 ☐ Mechanical Line Leak Detector Model: LD-2000 ☐ Electronic Line Leak Detector Model: ☒ Tank Overfill / High-Level Sensor Model: 847390-109 ☐ Other (specify equipment type and model in Section E on Page 2).
Tank ID: ☐ In-Tank Gauging Probe Model: ☐ Annular Space or Vault Sensor Model: ☐ Piping Sump / Trench Sensor(s) Model: ☐ Fill Sump Sensor(s) Model: ☐ Mechanical Line Leak Detector Model: ☐ Electronic Line Leak Detector Model: ☐ Tank Overfill / High-Level Sensor Model: ☐ Other (specify equipment type and model in Section E on Page 2).	**Tank ID**: ☐ In-Tank Gauging Probe Model: ☐ Annular Space or Vault Sensor Model: ☐ Piping Sump / Trench Sensor(s) Model: ☐ Fill Sump Sensor(s) Model: ☐ Mechanical Line Leak Detector Model: ☐ Electronic Line Leak Detector Model: ☐ Tank Overfill / High-Level Sensor Model: ☐ Other (specify equipment type and model in Section E on Page 2).
Dispenser ID: #1/2 ☒ Dispenser Containment Sensor(s). Model: DLS-1 ☒ Shear Valve(s). ☐ Dispenser Containment Float(s) and Chain(s).	**Dispenser ID:** #3/4 ☒ Dispenser Containment Sensor(s). Model: DLS-1 ☒ Shear Valve(s). ☐ Dispenser Containment Float(s) and Chain(s).
Dispenser ID: #5-6 ☒ Dispenser Containment Sensor(s). Model: DLS-1 ☒ Shear Valve(s). ☐ Dispenser Containment Float(s) and Chain(s).	**Dispenser ID:** Satellite Dispenser ☒ Dispenser Containment Sensor(s). Model: DLS-1 ☒ Shear Valve(s). ☐ Dispenser Containment Float(s) and Chain(s).
Dispenser ID: ☐ Dispenser Containment Sensor(s). Model: ☐ Shear Valve(s). ☐ Dispenser Containment Float(s) and Chain(s).	**Dispenser ID:** ☐ Dispenser Containment Sensor(s). Model: ☐ Shear Valve(s). ☐ Dispenser Containment Float(s) and Chain(s).

*If the facility contains more tanks or dispensers, copy this form. Include information for every tank and dispenser at the facility.

C. ☐ **Copy of the report** ***(check all that apply)*** ☒ **System set-up** ☐ **Alarm history report**

Technician Name (print): Michael Savage Signature: Michael Savage

Certification No.: B33107 License No.: 602802-A

Testing Company Name: Jenal Engineering Corporation Phone No.: (619) 697-2200 x

Site Address: 5959 Trade Street San Diego, CA 92109 Date of Testing/Servicing: 4-Nov-08

UNDERGROUND STORAGE TANK MONITORING SYSTEM CERTIFICATION

D. Results of Testing/Servicing

Permit Number: 106248

Software Version Installed: 14.01

Complete the following checklist:

☒ Yes	☐ No*	Is the audible alarm operational?
☒ Yes	☐ No*	Is the visual alarm operational?
☒ Yes	☐ No*	Were all sensors visually inspected, functionally tested, and confirmed operational?
☒ Yes	☐ No*	Were all sensors installed at lowest point of secondary containment and positioned so that other equipment will not interfere with their proper operation?
☐ Yes	☐ No* ☒ N/A	If alarms are relayed to a remote monitoring station, is all communications equipment (e.g. modem) operational?
☒ Yes	☐ No* ☐ N/A	For pressurized piping systems, does the turbine automatically shut down if the piping secondary containment monitoring system detects a leak, fails to operate, or is electrically disconnected? If yes: which sensors initiate positive shutdown? *(Check all that apply)* ☒ Sump/Trench Sensors; ☒ Dispenser Containment Sensors. Did you confirm positive shutdown due to leaks and sensor failure/disconnection? ☒ Yes; ☐ No.
☒ Yes	☐ No* ☐ N/A	For tank systems that utilize the monitoring system as the primary tank overfill warning device (i.e. no mechanical overfill prevention valve is installed), is the overfill warning alarm visible and audible at the tank fill point(s) and operating properly? If so, at what percent of tank capacity does the alarm trigger? 90%
☒ Yes*	☐ No	Was any monitoring equipment replaced? If yes, identify specific sensors, probes, or other equipment replaced and list the manufacturer name and model for all replacement parts in Section E, below.
☐ Yes*	☒ No	Was liquid found inside any secondary containment systems designed as dry systems? *(Check all that apply)* ☐ Product; ☐ Water. If yes, describe causes in Section E, below.
☒ Yes	☐ No*	Was monitoring system set-up reviewed to ensure proper settings? Attach set up reports, if applicable
☒ Yes	☐ No*	Is all monitoring equipment operational per manufacturer's specifications?

*** In Section E below, describe how and when these deficiencies were or will be corrected.**

E. Comments:

UNDERGROUND STORAGE TANK MONITORING SYSTEM CERTIFICATION

F. In-Tank Gauging / SIR Equipment: **Permit Number:** 106248

☒ Check this box if tank gauging is used only for inventory control

☐ Check this box if no tank gauging or SIR equipment is installed

This section must be completed if in-tank gauging equipment is used to perform leak detection monitoring.

Complete the following checklist:

☒ Yes	☐ No*	Has all input wiring been inspected for proper entry and termination, including testing for ground faults?
☒ Yes	☐ No*	Were all tank gauging probes visually inspected for damage and residue buildup?
☒ Yes	☐ No*	Was accuracy of system product level readings tested?
☒ Yes	☐ No*	Was accuracy of system water level readings tested?
☒ Yes	☐ No*	Were all probes reinstalled properly?
☒ Yes	☐ No*	Were all items on the equipment manufacturer's maintenance checklist completed?

*** In Section H below, describe how and when these deficiencies were or will be corrected.**

G. Line Leak Detectors (LLD):

❑ Check this box if LLDs are not installed.

Complete the following checklist:

☒ Yes	☐ No* ☐ N/A	For equipment start-up or annual equipment certification, was a leak simulated to verify LLD performance? *(Check all that apply)* Simulated leak rate: ❑ 3 g.p.h.; ❑ 0.1 g.p.h. ; ❑ 0.2 g.p.h.
☒ Yes	☐ No*	Were all LLDs confirmed operational and accurate within regulatory requirements?
☒ Yes	☐ No*	Was the testing apparatus properly calibrated?
☒ Yes	☐ No* ☐ N/A	For mechanical LLDs, does the LLD restrict product flow if it detects a leak?
☐ Yes	☐ No* ☒ N/A	For electronic LLDs, does the turbine automatically shut off if the LLD detects a leak?
☐ Yes	☐ No* ☒ N/A	For electronic LLDs, does the turbine automatically shut off if any portion of the monitoring system is disabled or disconnected?
☐ Yes	☐ No* ☒ N/A	For electronic LLDs, does the turbine automatically shut off if any portion of the monitoring system malfunctions or fails a test?
☐ Yes	☐ No* ☒ N/A	For electronic LLDs, have all accessible wiring connections been visually inspected?
☒ Yes	☐ No*	Were all items on the equipment manufacturer's maintenance checklist completed?

*** In Section H below, describe how and when these deficiencies were or will be corrected.**

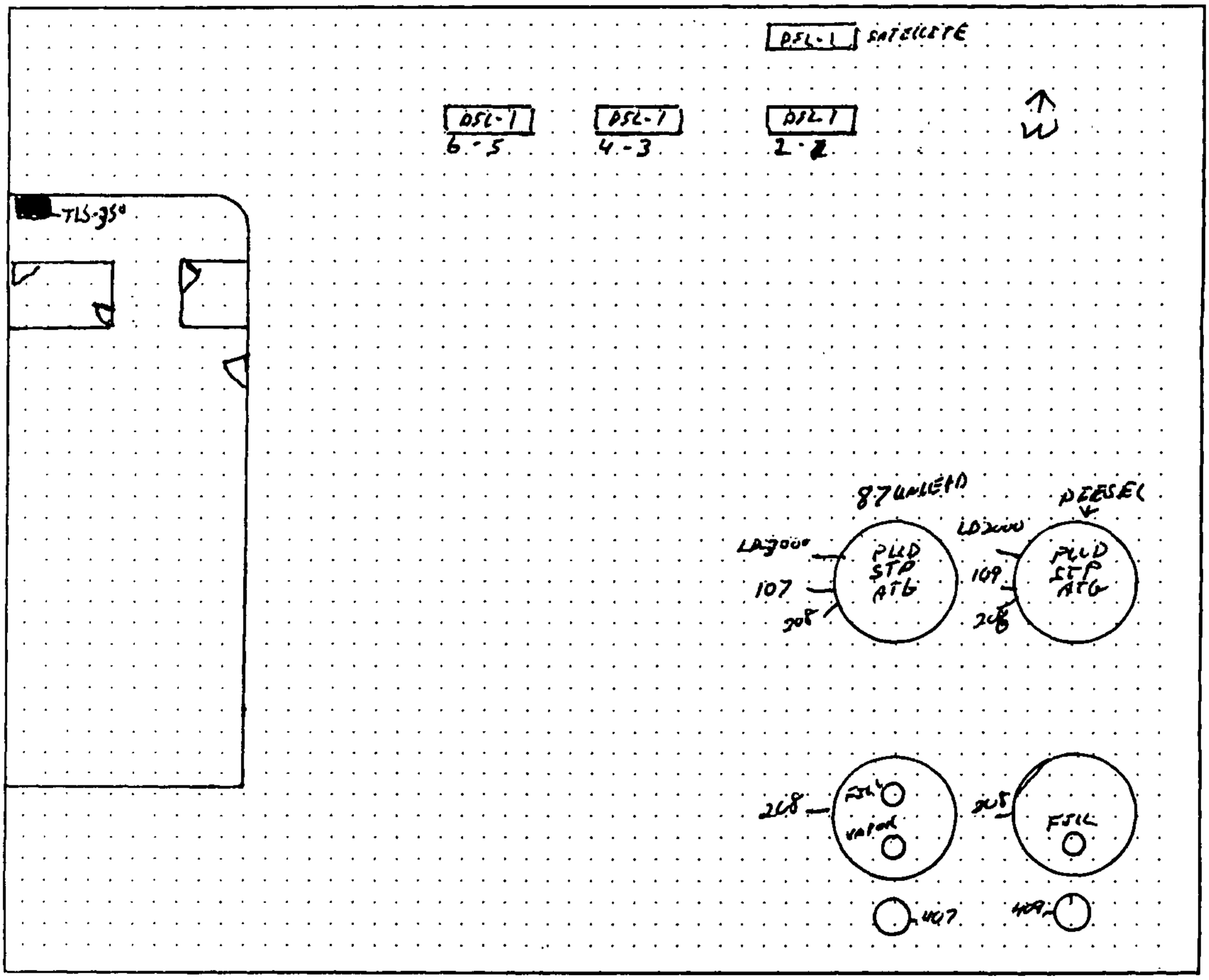
G. Comments:

UNDERGROUND STORAGE TANK MONITORING SYSTEM CERTIFICATION

Permit Number: ~~H21097~~ 106248

UST Monitoring Site Plan

Site Address: 5959 SANTA FE. SAN DIEGO CA 92109



Date map was drawn: 11-4-08 .

Instructions

If you already have a diagram that shows all required information, you may include it, rather than this page, with your Monitoring System Certification. On your site plan, show the general layout of tanks and piping. Clearly identify locations of the following equipment, if installed: monitoring system control panels; sensors monitoring tank annular spaces, sumps, dispenser pans, spill containers, or other secondary containment areas; mechanical or electronic line leak detectors; and in-tank liquid level probes (if used for leak detection). In the space provided, note the date this Site Plan was prepared.

County of San Diego

DEPARTMENT OF ENVIRONMENTAL HEALTH-HAZARDOUS MATERIALS DIVISION
P. O. BOX 129261, SAN DIEGO, CA 92112-9261 (619) 338-2222 FAX (619) 338-2377; 1-800-253-9933
www.sdcounty.ca.gov/deh/hmd/forms_hmd.html

Spill Bucket Testing Report Form

This form is intended for use by contractors performing annual testing of UST spill containment structures. The completed form and printouts from tests (if applicable), should be provided to the facility owner/operator for submittal to the local regulatory agency.

1. FACILITY INFORMATION

Facility Name:	Anheuser Busch	**UPF Permit #**	206248
Facility Address:	5959 Trade St. San Diego, CA 92109	Testing Date:	11 / 04 / 2008
Facility Contact:	Larry Gooman	Phone:	(916) 443-0890
Date Local Agency Was Notified of Testing :	10 / 21 / 2008		
Name of Local Agency Inspector *(if present during testing)*:	Louise Norton		

2. TESTING CONTRACTOR INFORMATION

Company Name:	Jenal Engineering Corporation
Technician Conducting Test:	Michael Savage
Credentials[1]:	X CSLB Contractor ☐ ICC Service Tech. ☐ SWRCB Tank Tester ☐ Other *(Specify)*
License Number(s):	602806-A

3. SPILL BUCKET TESTING INFORMATION

Test Method Used:	☐ Hydrostatic	☐ Vacuum	X Other County approved lake test
Test Equipment Used:	Visual	Equipment Resolution:	

SPILL BUCKET ID	1	2	3	4
Tank #:	T-1	T-2		
Product contained:	87 Unleaed	Diesel #2		
Bucket Installation Type:	☐ Direct Bury X Contained in Sump	☐ Direct Bury X Contained in Sump	☐ Direct Bury ☐ Contained in Sump	☐ Direct Bury ☐ Contained in Sump
Bucket Diameter:	12"	12"		
Bucket Depth:	12"	14"		
Wait time between applying vacuum/water and start of test:	30 Minutes	30 Minutes		
Test Start Time (T_I):	0900	0900		
Initial Reading (R_I):	6"	7.25"		
Test End Time (T_F):	1000	1000		
Final Reading (R_F):	6"	7.25"		
Test Duration ($T_F - T_I$):	1 Hour	1 Hour		
Change in Reading ($R_F - R_I$):	0.00	0.00		
Pass/Fail Threshold or Criteria:	+/- 0.00	+/- 0.00		
Test Result:	☒ Pass ☐ Fail	☒ Pass ☐ Fail	☐ Pass ☐ Fail	☐ Pass ☐ Fail

Comments – *(include information on repairs made prior to testing, and recommended follow-up for failed tests)*

CERTIFICATION OF TECHNICIAN RESPONSIBLE FOR CONDUCTING THIS TESTING

I hereby certify that all the information contained in this report is true, accurate, and in full compliance with legal requirements.

Technician's Signature: Michael Savage **Date:** 11 / 04 / 2008

[1] State laws and regulations do not currently require testing to be performed by a qualified contractor. However, local requirements may be more stringent.

SOFTWARE REVISION LEVEL
VERSION 14.01
SOFTWARE# 346014-100-B
CREATED - 97.03.12.20.41

NO SOFTWARE MODULE
SYSTEM FEATURES:
  PERIODIC IN-TANK TESTS
  ANNUAL IN-TANK TESTS

SYSTEM SETUP
- - - - - - - - - - - -
NOV 4, 2008 8:12 AM

SYSTEM UNITS
 U.S.
SYSTEM LANGUAGE
 ENGLISH
SYSTEM DATE/TIME FORMAT
MON DD YYYY HH:MM:SS xM

ANHEUSER BUSCH
5959 SANTA FE
SAN DIEGO, CA.92109

SHIFT TIME 1 : 12:00 PM
SHIFT TIME 2 : DISABLED
SHIFT TIME 3 : DISABLED
SHIFT TIME 4 : DISABLED

PERIODIC TEST WARNINGS
ENABLED
PERIODIC TEST WARNING
DAYS = 25
PERIODIC TEST ALARM
DAYS = 30
ANNUAL TEST WARNINGS
DISABLED

PRINT TC VOLUMES
DISABLED

TEMP COMPENSATION
VALUE (DEG F):   60.0

SYSTEM SECURITY
CODE : 000000

COMMUNICATIONS SETUP
- - - - - - - - - - - - - -

PORT SETTINGS:

NONE FOUND

RS-232 SECURITY
CODE : 000000

RS-232 END OF MESSAGE
DISABLED

IN-TANK SETUP
- - - - - - - - - - - - -

T 1:DIESEL
PRODUCT CODE   :   2
THERMAL COEFF   :.000450
TANK DIAMETER   : 117.75
TANK PROFILE   : 4 PTS
        FULL VOL : 19703
  88.3 INCH VOL : 16050
  58.9 INCH VOL :   9970
  29.4 INCH VOL :   3840

FLOAT SIZE: 4.0 IN. 8496

WATER WARNING   :   2.0
HIGH WATER LIMIT: 3.0

MAX OR LABEL VOL: 19703
OVERFILL LIMIT   :   90%
                 : 17732
HIGH PRODUCT   :   95%
                 : 18718
DELIVERY LIMIT   :   10%
                 :   1970

LOW PRODUCT   :   1000
LEAK ALARM LIMIT: 99
SUDDEN LOSS LIMIT: 99
TANK TILT   :   0.00

MANIFOLDED TANKS
T#: NONE

LEAK MIN PERIODIC: 10%
                 :   1970

LEAK MIN ANNUAL :   10%
                 :   1970

PERIODIC TEST TYPE
                    QUICK

ANNUAL TEST FAIL
          ALARM DISABLED

PERIODIC TEST FAIL
          ALARM DISABLED

GROSS TEST FAIL
          ALARM DISABLED

ANN TEST AVERAGING: OFF
PER TEST AVERAGING: OFF

TANK TEST NOTIFY: OFF

TNK TST SIPHON BREAK:OFF

DELIVERY DELAY   : 5 MIN

T 2:UNLEADED
PRODUCT CODE   :   1
THERMAL COEFF   :.000700
TANK DIAMETER   : 89.75
TANK PROFILE   : 4 PTS
        FULL VOL : 11527
  67.3 INCH VOL :   9370
  44.9 INCH VOL :   5848
  22.4 INCH VOL :   2280

FLOAT SIZE: 4.0 IN. 8496

WATER WARNING   :   2.0
HIGH WATER LIMIT: 3.0

MAX OR LABEL VOL: 11527
OVERFILL LIMIT   :   90%
                 : 10374
HIGH PRODUCT   :   95%
                 : 10950
DELIVERY LIMIT   :   10%
                 :   1152

LOW PRODUCT   :   500
LEAK ALARM LIMIT: 99
SUDDEN LOSS LIMIT: 99
TANK TILT   :   0.00

MANIFOLDED TANKS
T#: NONE

LEAK MIN PERIODIC: 10%
                 :   1152

LEAK MIN ANNUAL :   10%
                 :   1152

PERIODIC TEST TYPE
                    QUICK

ANNUAL TEST FAIL
          ALARM DISABLED

PERIODIC TEST FAIL
          ALARM DISABLED

GROSS TEST FAIL
          ALARM DISABLED

ANN TEST AVERAGING: OFF
PER TEST AVERAGING: OFF

TANK TEST NOTIFY: OFF

TNK TST SIPHON BREAK:OFF

LEAK TEST METHOD
- - - - - - - - - - - - -
TEST WEEKLY   : ALL TANK
SUN
START TIME : 11:00 PM
TEST RATE   :0.20 GAL/HR
DURATION   : 4 HOURS

LEAK TEST REPORT FORMAT
              ENHANCED

LIQUID SENSOR SETUP
- - - - - - - - - - - - - -

L 1:DIESEL ANNUKAR
TRI-STATE (SINGLE FLOAT)
CATEGORY : ANNULAR SPACE

L 2:DIESEL FILL
TRI-STATE (SINGLE FLOAT)
CATEGORY : PIPING SUMP

L 3:DIESEL TURBIN
TRI-STATE (SINGLE FLOAT)
CATEGORY : STP SUMP

L 4:UNLEADED ANNULAR
TRI-STATE (SINGLE FLOAT)
CATEGORY : ANNULAR SPACE

L 5:UNLEADED FILL
TRI-STATE (SINGLE FLOAT)
CATEGORY : PIPING SUMP

L 6:UNLEADED TURBIN
TRI-STATE (SINGLE FLOAT)
CATEGORY : STP SUMP

OUTPUT RELAY SETUP
- - - - - - - - - - - - -

R 1:DIESEL TURBIN
TYPE:
  STANDARD
NORMALLY CLOSED

LIQUID SENSOR ALMS
 L 1:FUEL ALARM
 L 2:FUEL ALARM
 L 3:FUEL ALARM
 L 1:SENSOR OUT ALARM
 L 2:SENSOR OUT ALARM
 L 3:SENSOR OUT ALARM
 L 1:SHORT ALARM
 L 2:SHORT ALARM
 L 3:SHORT ALARM

R 2:UNLEADED TURBIN
TYPE:
  STANDARD
NORMALLY CLOSED

LIQUID SENSOR ALMS
 L 4:FUEL ALARM
 L 5:FUEL ALARM
 L 6:FUEL ALARM
 L 4:SENSOR OUT ALARM
 L 5:SENSOR OUT ALARM
 L 6:SENSOR OUT ALARM
 L 4:SHORT ALARM
 L 5:SHORT ALARM
 L 6:SHORT ALARM

R 3:OVERFILL
TYPE:
  STANDARD
NORMALLY OPEN

IN-TANK ALARMS
 ALL:OVERFILL ALARM
 ALL:HIGH PRODUCT ALARM

ALARM HISTORY REPORT

---- IN-TANK ALARM -----

T 1:DIESEL

LEAK ALARM
APR 24, 2006 3:00 AM

OVERFILL ALARM
OCT 30, 2007 8:42 AM
SEP 28, 2006 9:20 AM
SEP 28, 2006 9:12 AM

LOW PRODUCT ALARM
JUN 6, 2006 6:57 AM
JUN 6, 2006 6:40 AM

SUDDEN LOSS ALARM
JUN 5, 2006 2:46 AM
APR 24, 2006 2:31 AM

INVALID FUEL LEVEL
APR 24, 2006 8:19 AM

PROBE OUT
OCT 30, 2007 8:43 AM
OCT 30, 2007 8:33 AM
SEP 28, 2006 9:21 AM

DELIVERY NEEDED
SEP 30, 2008 11:03 AM
SEP 2, 2008 10:52 AM
AUG 5, 2008 6:28 AM

LOW TEMP WARNING
JUN 5, 2006 1:36 PM
APR 24, 2006 8:00 AM

ALARM HISTORY REPORT

---- IN-TANK ALARM -----

T 2:UNLEADED

OVERFILL ALARM
OCT 30, 2007 8:43 AM
DEC 21, 2006 11:57 AM
SEP 28, 2006 10:22 AM

HIGH PRODUCT ALARM
SEP 22, 2005 8:59 AM

INVALID FUEL LEVEL
MAR 27, 2007 3:40 PM

PROBE OUT
OCT 30, 2007 8:44 AM
OCT 30, 2007 8:34 AM
SEP 28, 2006 10:29 AM

DELIVERY NEEDED
OCT 22, 2008 5:10 PM
AUG 22, 2008 9:29 AM
FEB 26, 2008 11:35 AM

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 1:DIESEL ANNUKAR
ANNULAR SPACE
FUEL ALARM
OCT 30, 2007 8:27 AM

FUEL ALARM
SEP 28, 2006 11:07 AM

FUEL ALARM
SEP 28, 2006 11:05 AM

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 2:DIESEL FILL
PIPING SUMP
FUEL ALARM
OCT 30, 2007 8:26 AM

FUEL ALARM
SEP 28, 2006 8:34 AM

FUEL ALARM
SEP 22, 2005 8:43 AM

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 3:DIESEL TURBIN
STP SUMP
FUEL ALARM
OCT 30, 2007 8:24 AM

FUEL ALARM
SEP 28, 2006 8:37 AM

FUEL ALARM
SEP 22, 2005 8:42 AM

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 4:UNLEADED ANNULAR
ANNULAR SPACE
FUEL ALARM
OCT 30, 2007 8:22 AM

FUEL ALARM
OCT 30, 2007 8:22 AM

FUEL ALARM
SEP 28, 2006 11:11 AM

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 5:UNLEADED FILL
PIPING SUMP
FUEL ALARM
OCT 30, 2007 8:18 AM

FUEL ALARM
SEP 28, 2006 8:53 AM

FUEL ALARM
SEP 22, 2005 8:39 AM

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 6:UNLEADED TURBIN
STP SUMP
FUEL ALARM
OCT 30, 2007 8:16 AM

FUEL ALARM
SEP 28, 2006 8:52 AM

FUEL ALARM
JAN 2, 2006 1:58 AM

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 7:
OTHER SENSORS

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 8:
OTHER SENSORS

ALARM HISTORY REPORT

----- SENSOR ALARM -----
g 1:
OTHER SENSORS

ALARM HISTORY REPORT

----- SENSOR ALARM -----
g 2:
OTHER SENSORS

ALARM HISTORY REPORT

----- SENSOR ALARM -----
g 3:
OTHER SENSORS

ALARM HISTORY REPORT

----- SENSOR ALARM -----
g 4:
OTHER SENSORS

----- SENSOR ALARM -----
L 5:UNLEADED FILL
PIPING SUMP
FUEL ALARM
NOV 4, 2008 9:30 AM

----- SENSOR ALARM -----
L 2:DIESEL FILL
PIPING SUMP
FUEL ALARM
NOV 4, 2008 9:33 AM

----- SENSOR ALARM -----
L 6:UNLEADED TURBIN
STP SUMP
FUEL ALARM
NOV 4, 2008 9:33 AM

----- SENSOR ALARM -----
L 4:UNLEADED ANNULAR
ANNULAR SPACE
FUEL ALARM
NOV 4, 2008 9:40 AM

----- SENSOR ALARM -----
L 1:DIESEL ANNUKAR
ANNULAR SPACE
FUEL ALARM
NOV 4, 2008 9:49 AM

----- SENSOR ALARM -----
L 3:DIESEL TURBIN
STP SUMP
FUEL ALARM
NOV 4, 2008 9:52 AM

----- SENSOR ALARM -----
L 6:UNLEADED TURBIN
STP SUMP
FUEL ALARM
NOV 4, 2008 9:54 AM

ANHEUSER BUSCH
5959 SANTA FE
SAN DIEGO, CA.92109

NOV 4, 2008 9:57 AM

SYSTEM STATUS REPORT
- - - - - - - - - - - -
L 6:FUEL ALARM

----- SENSOR ALARM -----
L 6:UNLEADED TURBIN
STP SUMP
SETUP DATA WARNING
NOV 4, 2008 9:59 AM

----- SENSOR ALARM -----
L 6:UNLEADED TURBIN
STP SUMP
FUEL ALARM
NOV 4, 2008 9:59 AM

---- IN-TANK ALARM -----
T 2:UNLEADED
INVALID FUEL LEVEL
NOV 4, 2008 10:15 AM

T 1:DIESEL
INVENTORY INCREASE

INCREASE START
NOV 4, 2008 10:14 AM

VOLUME = 1459 GALS
WATER = 1.12 INCHES
TEMP = 75.6 DEG F

INCREASE END
NOV 4, 2008 10:24 AM

VOLUME = 17675 GALS
WATER = 0.83 INCHES
TEMP = 72.4 DEG F

GROSS INCREASE= 16216

----- SENSOR ALARM -----
L 6:UNLEADED TURBIN
STP SUMP
SETUP DATA WARNING
NOV 4, 2008 10:01 AM

---- IN-TANK ALARM -----
T 2:UNLEADED
OVERFILL ALARM
NOV 4, 2008 10:16 AM

---- IN-TANK ALARM -----
T 2:UNLEADED
PROBE OUT
NOV 4, 2008 10:16 AM

----- SENSOR ALARM -----
L 6:UNLEADED TURBIN
STP SUMP
FUEL ALARM
NOV 4, 2008 10:01 AM

---- IN-TANK ALARM -----
T 1:DIESEL
OVERFILL ALARM
NOV 4, 2008 10:18 AM

T 2:UNLEADED
INVENTORY INCREASE

INCREASE START
NOV 4, 2008 10:23 AM

VOLUME = 2659 GALS
WATER = 0.00 INCHES
TEMP = 74.7 DEG F

INCREASE END
NOV 4, 2008 10:30 AM

VOLUME = 7606 GALS
WATER = .0.82 INCHES
TEMP = 75.2 DEG F

GROSS INCREASE= 4947

----- SENSOR ALARM -----
L 6:UNLEADED TURBIN
STP SUMP
SETUP DATA WARNING
NOV 4, 2008 10:03 AM

---- IN-TANK ALARM -----
T 1:DIESEL
PROBE OUT
NOV 4, 2008 10:18 AM

----- SENSOR ALARM -----
L 6:UNLEADED TURBIN
STP SUMP
FUEL ALARM
NOV 4, 2008 10:04 AM

T 2:UNLEADED
INVENTORY INCREASE

INCREASE START
NOV 4, 2008 10:15 AM

T 2:INVALID FUEL LEVEL
VOLUME = 847 GALS
WATER = 1.14 INCHES
TEMP = 74.7 DEG F

---- IN-TANK ALARM -----
T 1:DIESEL
PROBE OUT
NOV 4, 2008 10:14 AM

INCREASE END
NOV 4, 2008 10:20 AM

VOLUME = 10575 GALS
WATER = 0.00 INCHES
TEMP = 74.8 DEG F

GROSS INCREASE= 9728

---- IN-TANK ALARM -----
T 2:UNLEADED
DELIVERY NEEDED
NOV 4, 2008 10:14 AM

ANHEUSER BUSCH
5959 SANTA FE
SAN DIEGO, CA.92109

---- IN-TANK ALARM -----
T 2:UNLEADED
PROBE OUT
NOV 4, 2008 10:14 AM

NOV 4, 2008 10:24 AM

SYSTEM STATUS REPORT
- - - - - - - - - - - -
ALL FUNCTIONS NORMAL

---- IN-TANK ALARM -----
T 1:DIESEL
DELIVERY NEEDED
NOV 4, 2008 10:14 AM

#106248
LNORTON
To File

KWA 11-19-08

JENAL ENGINEERING CORP.

GENERAL ENGINEERING CONTRACTOR

November 10, 2008

RECEIVED
NOV 12 2008
ENVIRONMENTAL HEALTH

To: County of San Diego
Department of Environmental Health
P.O. Box 129261
San Diego, CA 92112-9261

Attn: Robert Rapista

Site: Anheuser Busch
5959 Santa Fe Street
San Diego, CA 92109

Re: 3 Year SB989 Testing
EST #206248

Attached is paperwork associated with SB989 3 year containment testing for the site identified above. Please maintain this copy for your records.

If you have any questions pertaining to this data, please contact me at (619) 697-2200.

Thank you,

Alan P. Westermeyer
Vice President - Jenal Engineering Corp.

cc: Larry Goemann; Anheuser Busch

APW:mw-111008
File: J-5152, Memo to DEH re testing data

P.O. BOX 459 • LEMON GROVE, CA 91946 BUS. (619) 697-2200 FAX (619) 697-2400

COUNTY OF SAN DIEGO - UNDERGROUND STORAGE TANK SECONDARY CONTAINMENT TESTING REPORT FORM

This form is intended for use by contractors performing initial & periodic testing of UST secondary containment systems. Use the appropriate pages of this form to report results for all components tested. The completed form, written test procedures, and printouts from tests (if applicable), must be provided to the facility owner/operator for submittal to the County of San Diego Department of Environmental Health Hazardous Materials Division UST Group.

Establishment Number: 106248 **Plan Check Number:** N/A

1. FACILITY INFORMATION

Facility Name:	Anheuser Busch, Budweiser		Date of Testing:	11/6/2008
Facility Address:	5959 Santa Fe St.			**Test Type:**
Facility Contact:	Larry Goemann	Phone: (858) 581-7010		☐ Initial
Date Local Agency Was Notified of Testing :	10/20/2008			☐ 6 month
Name of Local Agency Inspector *(if present during testing)*:	None			☒ 36 month

2. TESTING CONTRACTOR INFORMATION

Company Name:	Jenal Engineering Corporation		
Technician Conducting Test:	Keegan Slatten		
Credentials:	☒ CSLB Licensed Contractor	☐ SWRCB Licensed Tank Tester	
License Type:	A	License Number: 602806, Hazmat 4257	

Manufacturer Training

Manufacturer	Component(s)	Date Training Expires
INCON TS-STS	245803761 (Keegan Slatten)	01/10/2009
INCON TS-STS	1023433761 (Craig Nowak)	01/10/2009
INCON TS-STS	246213761 (Michael Savage)	01/10/2009

3. SUMMARY OF TEST RESULTS

Component	Pass	Fail	Not Tested	Repairs Made	Component	Pass	Fail	Not Tested	Repairs Made
Diesel Annular	☒	☐	☐	☐	Unleaded Overfill/Spill Bucket (Fill)	☒	☐	☐	☐
Unleaded Annular	☒	☐	☐	☐	Unleaded Overfill/Spill Bucket (Vapor)	☒	☐	☐	☐
Unleaded Containment Line	☒	☐	☐	☐	Diesel Overfill/Spill Bucket (Fill)	☒	☐	☐	☐
Diesel Containment Line	☒	☐	☐	☐		☐	☐	☐	☐
Unleaded Piping Sump	☒	☐	☐	☐		☐	☐	☐	☐
Diesel Piping Sump	☒	☐	☐	☐		☐	☐	☐	☐
Diesel Dispenser Sump #1/2	☒	☐	☐	☐		☐	☐	☐	☐
Diesel Dispenser Sump #3/4	☒	☐	☐	☐		☐	☐	☐	☐
Diesel Dispenser Sump Satellite #4	☒	☐	☐	☐		☐	☐	☐	☐
Unleaded Dispenser Sump #5/6	☒	☐	☐	☐		☐	☐	☐	☐
Diesel Fill Sump	☒	☐	☐	☐		☐	☐	☐	☐
Unleaded Fill Sump	☒	☐	☐	☐		☐	☐	☐	☐

If hydrostatic testing was performed, describe what was done with the water after completion of tests:

CERTIFICATION OF TECHNICIAN RESPONSIBLE FOR CONDUCTING THIS TESTING

To the best of my knowledge, the facts stated in this document are accurate and in full compliance with legal requirements

Technician's Signature: Keegan Slatten Date: November 6, 2008

4. TANK ANNULAR TESTING

Test Method Developed By:	☐ Tank Manufacturer	☒ Industry Standard	☐ Professional Engineer	
	☐ Other *(Specify)*			
Test Method Used:	☐ Pressure	☒ Vacuum	☐ Hydrostatic	
	☐ Other *(Specify)*			
Test Equipment Used: GAST 3HEB-10/DRYER 475-1			Equipment Resolution: ± .5% F.S.	

	Tank #1 Diesel	**Tank #2 Unleaded**		
Is Tank Exempt From Testing?[1]	☐ Yes ☒ No	☐ Yes ☒ No		
Tank Capacity:	**20,000 gal**	**12,000 gal**		
Tank Material:	**Fiberglass**	**Fiberglass**		
Tank Manufacturer:	**Xerxes**	**Xerxes**		
Product Stored:	**Diesel**	**Unleaded**		
Wait time between applying pressure/vacuum/water and starting test:	**1 Hour**	**1 Hour**		
Test Start Time:	**9:00 a.m.**	**9:00 a.m.**		
Initial Reading (R_I):	**15.00" w.c.**	**15.00" w.c.**		
Test End Time:	**11:00 a.m.**	**10:00 a.m.**		
Final Reading (R_F):	**15.00" w.c.**	**15.00" w.c.**		
Test Duration:	**2 Hours**	**1 Hours**		
Change in Reading (R_F-R_I):	**0.00" w.c.**	**0.00" w.c.**		
Pass/Fail Threshold or Criteria:	**+/- 0.00" w.c.**	**+/- 0.00" w.c.**		
Test Result:	☒ **Pass** ☐ **Fail**	☒ **Pass** ☐ **Fail**		
Was sensor removed for testing?	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA		
Was sensor properly replaced and verified functional after testing?	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA		

Comments – *(include information on repairs made prior to testing, & recommended follow-up for failed tests)*

[1] Secondary containment systems where the continuous monitoring automatically monitors both the primary and secondary containment, such as systems that are hydrostatically monitored or under constant vacuum, are exempt from periodic containment testing. {California Code of Regulations, Title 23, Section 2637(a)(6)}

5. SECONDARY PIPE TESTING

Test Method Developed By:	☒ Piping Manufacturer	☒ Industry Standard	☐ Professional Engineer
	☐ Other *(Specify)*		
Test Method Used:	☒ Pressure	☐ Vacuum	☐ Hydrostatic
	☐ Other *(Specify)*		
Test Equipment Used: Marsh P0140P Process Pneumatic Gauge		Equipment Resolution: ± .5% F.S.	

	Piping Run #1	**Piping Run #2**		
Piping Material:	**Fiberglass**	**Fiberglass**		
Piping Manufacturer:	**A. O. Smith**	**A. O. Smith**		
Piping Diameter:	**3" over 2"**	**3" over 2"**		
Length of Piping Run:	**68'**	**90'**		
Product Stored:	**Unleaded**	**Diesel**		
Method and location of piping-run isolation:	At tank sump and dispenser pan	At tank sump and dispenser pan		
Wait time between applying pressure/vacuum/water and starting test:	**1 Hour**	**1 Hour**		
Test Start Time:	**11:10 a.m.**	**11:10 a.m.**		
Initial Reading (R_I):	**5.0 psi**	**5.0 psi**		
Test End Time:	**12:10 p.m.**	**12:10 p.m.**		
Final Reading (R_F):	**5.0 psi**	**5.0 psi**		
Test Duration:	**1 Hour**	**1 Hour**		
Change in Reading (R_F-R_I):	**0.0 psi**	**0.0 psi**		
Pass/Fail Threshold or Criteria:	**+/- 0.0 psi**	**+/- 0.0 psi**		
Test Result:	☒ **Pass** ☐ **Fail**	☒ **Pass** ☐ **Fail**		

Comments – *(include information on repairs made prior to testing, and recommended follow-up for failed tests)*

Note: Diesel Satellite containment line is tied to the main diesel trunk line at this site.

6. PIPING SUMP TESTING

Test Method Developed By:	☐ Sump Manufacturer	☒ Industry Standard	☐ Professional Engineer	
	☐ Other *(Specify)*			
Test Method Used:	☐ Pressure	☐ Vacuum	☒ Hydrostatic	
	☐ Other *(Specify)*			
Test Equipment Used: INCON TS-STS 1000			Equipment Resolution: +/- .0001	

	Sump #1 Unleaded	Sump #2 Diesel		
Sump Diameter:	**48"**	**48"**		
Sump Depth:	**37"**	**38"**		
Sump Material:	**Fiberglass**	**Fiberglass**		
Height from Tank Top to Top of Highest Piping Penetration:	**16"**	**17"**		
Height from Tank Top to Lowest Electrical Penetration:	**9"**	**12"**		
Condition of sump prior to testing:	**Good**	**Good**		
Portion of Sump Tested[2]	**@ ½ of sump**	**@ ½ of sump**		
Does turbine shut down when sump sensor detects liquid (both product and water)?*	☒ Yes ☐ No ☐ NA (Suction Pump)	☒ Yes ☐ No ☐ NA (Suction Pump)		
Turbine shutdown response time	**Immediate**	**Immediate**		
Is system programmed for fail-safe shutdown?*	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA		
Was fail-safe verified to be operational?*	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA		
Wait time between applying pressure/vacuum/water and starting test:	**30 Minutes**	**30 Minutes**		
Test Start Time:	**2:51pm** **3:07pm**	**10:22am** **10:41am**		
Initial Reading (R_I):	**7.7387** **7.7385**	**5.1421** **5.1417**		
Test End Time:	**3:06pm** **3:22pm**	**10:37am** **10:56am**		
Final Reading (R_F):	**7.7385** **7.7385**	**5.1420** **5.1416**		
Test Duration:	**15 minutes X 2**	**15 minutes X 2**		
Change in Reading (R_F-R_I):	**-.0002** **0.0000**	**-.0001** **-.0001**		
Pass/Fail Threshold or Criteria:	**+/- .0020**	**+/- .0020**		
Test Result:	☒ **Pass** ☐ **Fail**	☒ **Pass** ☐ **Fail**		
Was sensor removed for testing?	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA		
Was sensor properly replaced and verified functional after testing?	☒ Yes ☐ No ☐ NA	☒ Yes ☐ No ☐ NA		

Comments – *(include information on repairs made prior to testing, and recommended follow-up for failed tests)*

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[2] If the entire depth of the sump is not tested, specify how much was tested. If the answer to any of the questions indicated with an asterisk (*) is "NO" or "NA", the entire sump must be tested. (See SWRCB LG-160)

7. UNDER-DISPENSER CONTAINMENT (UDC) TESTING

Test Method Developed By:	☐ UDC Manufacturer	☒ Industry Standard	☐ Professional Engineer
	☐ Other *(Specify)*		
Test Method Used:	☐ Pressure	☐ Vacuum	☒ Hydrostatic
	☐ Other *(Specify)*		
Test Equipment Used: INCON TS-STS 1000		Equipment Resolution: +/- .0001	

	UDC #1/2 Diesel	UDC #3/4 Diesel	UDC #4 Diesel Sat.	UDC #5/6 Unleaded
UDC Manufacturer:	**Total Containment**	**Total Containment**	**Total Containment**	**Total Containment**
UDC Material:	**Fiberglass**	**Fiberglass**	**Fiberglass**	**Fiberglass**
UDC Depth:	**11"**	**11"**	**11"**	**11"**
Height from UDC Bottom to Top of Highest Piping Penetration:	**N/A Bottom Feed**	**N/A Bottom Feed**	**N/A Bottom Feed**	**N/A Bottom Feed**
Height from UDC Bottom to Lowest Electrical Penetration:	**N/A Bottom Feed**	**N/A Bottom Feed**	**N/A Bottom Feed**	**N/A Bottom Feed**
Condition of UDC prior to testing:	**Good**	**Good**	**Good**	**Good**
Portion of UDC Tested[3]	**100 %**	**100 %**	**100 %**	**100 %**
Does turbine shut down when UDC sensor detects liquid (both product and water)?*	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA
Turbine shutdown response time	**Immediate**	**Immediate**	**Immediate**	**Immediate**
Is system programmed for fail-safe shutdown?*	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA
Was fail-safe verified to be operational?*	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA
Wait time between applying pressure/vacuum/water and starting test	**30 Minutes**	**30 Minutes**	**30 Minutes**	**30 Minutes**
Test Start Time:	**1:26pm** **1:44pm**	**12:10pm** **12:49pm**	**12:10pm** **12:49pm**	**2:06pm** **2:21pm**
Initial Reading (R_I):	**2.4834** **2.4834**	**1.7552** **1.7555**	**2.7950** **2.7941**	**1.6677** **1.6690**
Test End Time:	**1:42pm** **1:59pm**	**12:25pm** **1:04pm**	**12:25pm** **1:04pm**	**2:21pm** **2:37pm**
Final Reading (R_F):	**2.4834** **2.4834**	**1.7541** **1.7549**	**2.7943** **2.7943**	**1.6689** **1.6692**
Test Duration:	**15 minutes X 2**	**15 minutes X 2**	**15 minutes X 2**	**15 minutes X 2**
Change in Reading (R_F-R_I):	**0.0000** **0.0000**	**-.0011** **-.0006**	**-.0007** **+.0002**	**+.0012** **+.0002**
Pass/Fail Threshold or Criteria:	**+/- .0020**	**+/- .0020**	**+/- .0020**	**+/- .0020**
Test Result:	☒ **Pass** ☐ **Fail**	☒ **Pass** ☐ **Fail**	☒ **Pass** ☐ **Fail**	☒ **Pass** ☐ **Fail**
Was sensor removed for testing?	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA
Was sensor properly replaced and verified functional after testing?	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA

Comments – *(include information on repairs made prior to testing, and recommended follow-up for failed tests)*

[3] If the entire depth of the UDC is not tested, specify how much was tested. If the answer to any of the questions indicated with an asterisk (*) is "NO" or "NA", the entire UDC must be tested. (See SWRCB LG-160)

8. FILL RISER CONTAINMENT SUMP TESTING

Facility is Not Equipped With Fill Riser Containment Sumps				
Fill Riser Containment Sumps are Present, but were Not Tested ☐				
Test Method Developed By:	☐ Sump Manufacturer	☒ Industry Standard	☐ Professional Engineer	
	☐ Other *(Specify)*			
Test Method Used:	☐ Pressure	☐ Vacuum	☒ Hydrostatic	
	☐ Other *(Specify)*			
Test Equipment Used: INCON TS-STS 1000			Equipment Resolution: +/- .0001	

	Fill Sump #1 Diesel	**Fill Sump #2 Gas**		
Sump Diameter:	**42"**	**42"**		
Sump Depth:	**35"**	**36"**		
Height from Tank Top to Top of Highest Piping Penetration:	**30"**	**31.5"**		
Height from Tank Top to Lowest Electrical Penetration:	**25.5**	**26.5"**		
Condition of sump prior to testing:	**Good**	**Good**		
Portion of Sump Tested	**All**	**All**		
Sump Material:	**Fiberglass**	**Fiberglass**		
Wait time between applying pressure/vacuum/water and starting test:	**30 Minutes**	**30 Minutes**		
Test Start Time:	**10:22am 10:41am**	**9:21am 9:38am**		
Initial Reading (R_I):	**4.3680 4.3676**	**4.3146 4.3145**		
Test End Time:	**10:37am 10:56am**	**9:36am 9:54am**		
Final Reading (R_F):	**4.3677 4.3676**	**4.3145 4.3149**		
Test Duration:	**15 minutes X 2**	**15 minutes X 2**		
Change in Reading (R_F-R_I):	**-.0003 0.0000**	**+.0001 +.0004**		
Pass/Fail Threshold or Criteria:	**+/- .0020**	**+/- .0020**		
Test Result:	☒ **Pass** ☐ **Fail**	☒ **Pass** ☐ **Fail**		
Is there a sensor in the sump?	☒ Yes ☐ No	☒ Yes ☐ No		
Does the sensor alarm when either product or water is detected?	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA		
Was sensor removed for testing?	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA		
Was sensor properly replaced and verified functional after testing?	☒Yes ☐No ☐ NA	☒Yes ☐No ☐ NA		

Comments – *(include information on repairs made prior to testing, and recommended follow-up for failed tests)*

9. SPILL/OVERFILL CONTAINMENT BOXES

Facility is Not Equipped With Spill/Overfill Containment Boxes ☐				
Spill/Overfill Containment Boxes are Present, but were Not Tested ☐				
Test Method Developed By:	☐ Spill Bucket Manufacturer	☒ Industry Standard	☐ Professional Engineer	
	☐ Other *(Specify)*			
Test Method Used:	☐ Pressure	☐ Vacuum	☒ Hydrostatic	
	☐ Other *(Specify)*			
Test Equipment Used: INCON TS-STS 1000			Equipment Resolution: +/- .0001	

	Unleaded Fill	**Unleaded Vapor**	**Diesel Fill**	
Bucket Diameter:	**12"**	**12"**	**12"**	
Bucket Depth:	**14.5"**	**14.5"**	**14.5"**	
Wait time between applying pressure/vacuum/water and starting test:	**30 Minutes**	**30 Minutes**	**30 Minutes**	
Test Start Time:	**8:37am** **8:54 am**	**8:37am** **8:54 am**	**10:22am** **10:41am**	
Initial Reading (R_I):	**1.0163** **1.0158**	**1.1435** **1.1424**	**3.1814** **3.1817**	
Test End Time:	**8:53am** **9:09am**	**8:53am** **9:09am**	**10:37am** **10:56am**	
Final Reading (R_F):	**1.0160** **1.0153**	**1.1429** **1.1415**	**3.1814** **3.1819**	
Test Duration:	**15 minutes X 2**	**15 minutes X 2**	**15 minutes X 2**	
Change in Reading (R_F-R_I):	**-.0003** **-.0005**	**-.0014** **-.0009**	**0.0000** **+.0002**	
Pass/Fail Threshold or Criteria:	**+/- .0020**	**+/- .0020**	**+/- .0020**	
Test Result:				

Comments – *(include information on repairs made prior to testing, and recommended follow-up for failed tests)*

Send Completed Form to:
County of San Diego, Department of Environmental Health, Hazardous Materials Division
UST Group
P.O. Box 129261
San Diego CA 92112-9261

BUDWEISER
5959 SANTA FE ST

11/06/2008 2:43 PM

SUMP LEVEL REPORT

SUMP 87 STP	7.739 IN

BUDWEISER
5959 SANTA FE ST

11/06/2008 3:06 PM

SUMP LEAK TEST REPORT

87 STP

TEST STARTED	2:51 PM
TEST STARTED	11/06/2008
BEGIN LEVEL	7.7387 IN
END TIME	3:06 PM
END DATE	11/06/2008
END LEVEL	7.7385 IN
LEAK THRESHOLD	0.002 IN
TEST RESULT	PASSED

BUDWEISER
5959 SANTA FE ST

11/06/2008 3:22 PM

SUMP LEAK TEST REPORT

87 STP

TEST STARTED	3:07 PM
TEST STARTED	11/06/2008
BEGIN LEVEL	7.7385 IN
END TIME	3:22 PM
END DATE	11/06/2008
END LEVEL	7.7385 IN
LEAK THRESHOLD	0.002 IN
TEST RESULT	PASSED

BUDWEISER
5959 SANTA FE ST

11/06/2008 11:41 AM

SUMP LEAK TEST REPORT

87 STP

TEST STARTED	11:26 AM
TEST STARTED	11/06/2008
BEGIN LEVEL	6.6893 IN
END TIME	11:41 AM
END DATE	11/06/2008
END LEVEL	6.6896 IN
LEAK THRESHOLD	0.002 IN
TEST RESULT	PASSED

BUDWEISER
5959 SANTA FE ST

11/06/2008 11:56 AM

SUMP LEAK TEST REPORT

87 STP

TEST STARTED	11:41 AM
TEST STARTED	11/06/2008
BEGIN LEVEL	6.6849 IN
END TIME	11:56 AM
END DATE	11/06/2008
END LEVEL	6.6778 IN
LEAK THRESHOLD	0.002 IN
TEST RESULT	FAILED

BUDWEISER
5959 SANTA FE ST

11/06/2008 2:21 PM

SUMP LEAK TEST REPORT

UDC5-6D

TEST STARTED	2:06 PM
TEST STARTED	11/06/2008
BEGIN LEVEL	1.6677 IN
END TIME	2:21 PM
END DATE	11/06/2008
END LEVEL	1.6689 IN
LEAK THRESHOLD	0.002 IN
TEST RESULT	PASSED

BUDWEISER
5959 SANTA FE ST

11/06/2008 2:37 PM

SUMP LEAK TEST REPORT

UDC5-6D

TEST STARTED	2:21 PM
TEST STARTED	11/06/2008
BEGIN LEVEL	1.6690 IN
END TIME	2:37 PM
END DATE	11/06/2008
END LEVEL	1.6692 IN
LEAK THRESHOLD	0.002 IN
TEST RESULT	PASSED

BUDWEISER
5959 SANTA FE ST

11/06/2008 2:39 PM

ALARM REPORT

11/06/2008 POWER UP	2:39 PM
11/06/2008 POWER DOWN	2:37 PM

BUDWEISER
5959 SANTA FE ST

11/06/2008 2:43 PM

SUMP LEVEL REPORT

SUMP 87 STP	NO PROBE

BUDWEISER
5959 SANTA FE ST

11/06/2008 1:42 PM

SUMP LEAK TEST REPORT

UDC1-2D

TEST STARTED	1:26 PM
TEST STARTED	11/06/2008
BEGIN LEVEL	2.4834 IN
END TIME	1:42 PM
END DATE	11/06/2008
END LEVEL	2.4834 IN
LEAK THRESHOLD	0.002 IN
TEST RESULT	PASSED

UDC3-4G

TEST STARTED	1:26 PM
TEST STARTED	11/06/2008
BEGIN LEVEL	VOLUME ERR
END TIME	1:27 PM
END DATE	11/06/2008
END LEVEL	0.0000 IN
LEAK THRESHOLD	0.004 IN
TEST RESULT	ERROR

UDC5-6D

TEST STARTED	1:26 PM
TEST STARTED	11/06/2008
BEGIN LEVEL	0.5177 IN
END TIME	1:42 PM
END DATE	11/06/2008
END LEVEL	0.0000 IN
LEAK THRESHOLD	0.002 IN
TEST RESULT	FAILED

DIE SAT

TEST STARTED	1:26 PM
TEST STARTED	11/06/2008
BEGIN LEVEL	VOLUME ERR
END TIME	1:27 PM
END DATE	11/06/2008
END LEVEL	0.0000 IN
LEAK THRESHOLD	0.004 IN
TEST RESULT	ERROR

BUDWEISER
5959 SANTA FE ST

11/06/2008 1:59 PM

SUMP LEAK TEST REPORT

UDC1-2D

TEST STARTED	1:44 PM
TEST STARTED	11/06/2008
BEGIN LEVEL	2.4834 IN
END TIME	1:59 PM
END DATE	11/06/2008
END LEVEL	2.4834 IN
LEAK THRESHOLD	0.002 IN
TEST RESULT	PASSED

UDC3-4G

TEST STARTED	1:44 PM
TEST STARTED	11/06/2008
BEGIN LEVEL	VOLUME ERR
END TIME	1:44 PM
END DATE	11/06/2008
END LEVEL	0.0000 IN
LEAK THRESHOLD	0.004 IN
TEST RESULT	ERROR

UDC5-6D

TEST STARTED	1:44 PM
TEST STARTED	11/06/2008
BEGIN LEVEL	0.0000 IN
END TIME	1:59 PM
END DATE	11/06/2008
END LEVEL	0.0000 IN
LEAK THRESHOLD	0.002 IN
TEST RESULT	PASSED

DIE SAT

TEST STARTED	1:44 PM
TEST STARTED	11/06/2008
BEGIN LEVEL	VOLUME ERR
END TIME	1:44 PM
END DATE	11/06/2008
END LEVEL	VOLUME ERR
LEAK THRESHOLD	0.004 IN
TEST RESULT	ERROR

SUMP DIE SAT 2.795 IN

BUDWEISER
5959 SANTA FE ST

11/06/2008 12:25 PM

SUMP LEAK TEST REPORT

UDC1-2D

TEST STARTED	12:10 PM
TEST STARTED	11/06/2008
BEGIN LEVEL	2.5674 IN
END TIME	12:25 PM
END DATE	11/06/2008
END LEVEL	2.5671 IN
LEAK THRESHOLD	0.002 IN
TEST RESULT	PASSED

UDC3-4G

TEST STARTED	12:10 PM
TEST STARTED	11/06/2008
BEGIN LEVEL	1.7552 IN
END TIME	12:25 PM
END DATE	11/06/2008
END LEVEL	1.7541 IN
LEAK THRESHOLD	0.002 IN
TEST RESULT	PASSED

UDC5-6D

TEST STARTED	12:10 PM
TEST STARTED	11/06/2008
BEGIN LEVEL	1.9872 IN
END TIME	12:25 PM
END DATE	11/06/2008
END LEVEL	1.9014 IN
LEAK THRESHOLD	0.002 IN
TEST RESULT	FAILED

DIE SAT

TEST STARTED	12:10 PM
TEST STARTED	11/06/2008
BEGIN LEVEL	2.7950 IN
END TIME	12:25 PM
END DATE	11/06/2008
END LEVEL	2.7943 IN
LEAK THRESHOLD	0.002 IN
TEST RESULT	PASSED

BUDWEISER
5959 SANTA FE ST

11/06/2008 1:05 PM

SUMP LEAK TEST REPORT

UDC1-2D

TEST STARTED	12:49 PM
TEST STARTED	11/06/2008
BEGIN LEVEL	2.5620 IN
END TIME	1:04 PM
END DATE	11/06/2008
END LEVEL	2.5581 IN
LEAK THRESHOLD	0.002 IN
TEST RESULT	FAILED

UDC3-4G

TEST STARTED	12:49 PM
TEST STARTED	11/06/2008
BEGIN LEVEL	1.7555 IN
END TIME	1:04 PM
END DATE	11/06/2008
END LEVEL	1.7549 IN
LEAK THRESHOLD	0.002 IN
TEST RESULT	PASSED

UDC5-6D

TEST STARTED	12:49 PM
TEST STARTED	11/06/2008
BEGIN LEVEL	1.6320 IN
END TIME	1:04 PM
END DATE	11/06/2008
END LEVEL	1.5243 IN
LEAK THRESHOLD	0.002 IN
TEST RESULT	FAILED

DIE SAT

TEST STARTED	12:49 PM
TEST STARTED	11/06/2008
BEGIN LEVEL	2.7941 IN
END TIME	1:04 PM
END DATE	11/06/2008
END LEVEL	2.7943 IN
LEAK THRESHOLD	0.002 IN
TEST RESULT	PASSED

BUDWEISER
5959 SANTA FE ST

11/06/2008 8:53 AM

SUMP LEAK TEST REPORT

87 VB

TEST STARTED	8:37 AM
TEST STARTED	11/06/2008
BEGIN LEVEL	1.0163 IN
END TIME	8:53 AM
END DATE	11/06/2008
END LEVEL	1.0160 IN
LEAK THRESHOLD	0.002 IN
TEST RESULT	PASSED

87 FB

TEST STARTED	8:37 AM
TEST STARTED	11/06/2008
BEGIN LEVEL	1.1435 IN
END TIME	8:53 AM
END DATE	11/06/2008
END LEVEL	1.1429 IN
LEAK THRESHOLD	0.002 IN
TEST RESULT	PASSED

87 FS

TEST STARTED	8:37 AM
TEST STARTED	11/06/2008
BEGIN LEVEL	4.3210 IN
END TIME	8:53 AM
END DATE	11/06/2008
END LEVEL	4.3204 IN
LEAK THRESHOLD	0.002 IN
TEST RESULT	PASSED

87 STP

TEST STARTED	8:37 AM
TEST STARTED	11/06/2008
BEGIN LEVEL	1.9895 IN
END TIME	8:53 AM
END DATE	11/06/2008
END LEVEL	3.9893 IN
LEAK THRESHOLD	0.002 IN
TEST RESULT	PASSED

BUDWEISER
5959 SANTA FE ST

11/06/2008 9:09 AM

SUMP LEAK TEST REPORT

87 VB

TEST STARTED	8:54 AM
TEST STARTED	11/06/2008
BEGIN LEVEL	1.0158 IN
END TIME	9:09 AM
END DATE	11/06/2008
END LEVEL	1.0153 IN
LEAK THRESHOLD	0.002 IN
TEST RESULT	PASSED

87 FB

TEST STARTED	8:54 AM
TEST STARTED	11/06/2008
BEGIN LEVEL	1.1421 IN
END TIME	9:09 AM
END DATE	11/06/2008
END LEVEL	1.1415 IN
LEAK THRESHOLD	0.002 IN
TEST RESULT	PASSED

87 FS

TEST STARTED	8:54 AM
TEST STARTED	11/06/2008
BEGIN LEVEL	4.3196 IN
END TIME	9:09 AM
END DATE	11/06/2008
END LEVEL	4.3193 IN
LEAK THRESHOLD	0.002 IN
TEST RESULT	FAILED

87 STP

TEST STARTED	8:54 AM
TEST STARTED	11/06/2008
BEGIN LEVEL	3.9892 IN
END TIME	9:09 AM
END DATE	11/06/2008
END LEVEL	3.9721 IN
LEAK THRESHOLD	0.002 IN
TEST RESULT	FAILED

BUDWEISER
5959 SANTA FE ST

11/06/2008 9:10 AM

SUMP LEVEL REPORT

SUMP 87 VB	1.015 IN
SUMP 87 FB	1.141 IN
SUMP 87 FS	4.315 IN
SUMP 87 STP	3.966 IN

BUDWEISER
5959 SANTA FE ST

11/06/2008 9:21 AM

SUMP LEVEL REPORT

SUMP 87 VB	1.115 IN
SUMP 87 FB	1.141 IN
SUMP 87 FS	4.315 IN
SUMP 87 STP	3.966 IN

BUDWEISER
5959 SANTA FE ST

11/06/2008 9:36 AM

SUMP LEAK TEST REPORT

87 VB

TEST STARTED	9:21 AM
TEST STARTED	11/06/2008
BEGIN LEVEL	1.0149 IN
END TIME	9:36 AM
END DATE	11/06/2008
END LEVEL	1.0146 IN
LEAK THRESHOLD	0.002 IN
TEST RESULT	PASSED

87 FB

TEST STARTED	9:21 AM
TEST STARTED	11/06/2008
BEGIN LEVEL	1.1414 IN
END TIME	9:36 AM
END DATE	11/06/2008
END LEVEL	1.1401 IN
LEAK THRESHOLD	0.002 IN
TEST RESULT	PASSED

87 FS

TEST STARTED	9:21 AM
TEST STARTED	11/06/2008
BEGIN LEVEL	4.3146 IN
END TIME	9:36 AM
END DATE	11/06/2008
END LEVEL	4.3145 IN
LEAK THRESHOLD	0.002 IN
TEST RESULT	PASSED

87 STP

TEST STARTED	9:21 AM
TEST STARTED	11/06/2008
BEGIN LEVEL	3.9600 IN
END TIME	9:36 AM
END DATE	11/06/2008
END LEVEL	3.9428 IN
LEAK THRESHOLD	0.002 IN
TEST RESULT	FAILED

BUDWEISER
5959 SANTA FE ST

11/06/2008 9:38 AM

SUMP LEVEL REPORT

SUMP 87 VB	1.015 IN
SUMP 87 FB	1.141 IN
SUMP 87 FS	4.315 IN
SUMP 87 STP	3.943 IN

BUDWEISER
5959 SANTA FE ST

11/06/2008 11:03 AM

SUMP LEAK TEST REPORT

D FB

TEST STARTED	10:41 AM
TEST STARTED	11/06/2008
BEGIN LEVEL	3.1817 IN
END TIME	10:56 AM
END DATE	11/06/2008
END LEVEL	3.1819 IN
LEAK THRESHOLD	0.002 IN
TEST RESULT	PASSED

D FS

TEST STARTED	10:41 AM
TEST STARTED	11/06/2008
BEGIN LEVEL	4.3676 IN
END TIME	10:56 AM
END DATE	11/06/2008
END LEVEL	4.3676 IN
LEAK THRESHOLD	0.002 IN
TEST RESULT	PASSED

D STP

TEST STARTED	10:41 AM
TEST STARTED	11/06/2008
BEGIN LEVEL	5.1417 IN
END TIME	10:56 AM
END DATE	11/06/2008
END LEVEL	5.1416 IN
LEAK THRESHOLD	0.002 IN
TEST RESULT	PASSED

BUDWEISER
5959 SANTA FE ST

11/06/2008 9:07 AM

SUMP LEAK TEST REPORT

87 VB

TEST STARTED	9:36 AM
TEST STARTED	11/06/2008
BEGIN LEVEL	1.0172 IN
END TIME	9:54 AM
END DATE	11/06/2008
END LEVEL	1.0162 IN
LEAK THRESHOLD	0.002 IN
TEST RESULT	PASSED

87 FB

TEST STARTED	9:36 AM
TEST STARTED	11/06/2008
BEGIN LEVEL	1.1417 IN
END TIME	9:54 AM
END DATE	11/06/2008
END LEVEL	1.1431 IN
LEAK THRESHOLD	0.002 IN
TEST RESULT	PASSED

87 FS

TEST STARTED	9:38 AM
TEST STARTED	11/06/2008
BEGIN LEVEL	4.3145 IN
END TIME	9:54 AM
END DATE	11/06/2008
END LEVEL	4.3149 IN
LEAK THRESHOLD	0.002 IN
TEST RESULT	PASSED

87 STP

TEST STARTED	9:38 AM
TEST STARTED	11/06/2008
BEGIN LEVEL	3.9426 IN
END TIME	9:54 AM
END DATE	11/06/2008
END LEVEL	3.9217 IN
LEAK THRESHOLD	0.002 IN
TEST RESULT	FAILED

BUDWEISER
5959 SANTA FE ST

11/06/2008 10:40 AM

SUMP LEAK TEST REPORT

D FB

TEST STARTED	10:22 AM
TEST STARTED	11/06/2008
BEGIN LEVEL	3.1814 IN
END TIME	10:37 AM
END DATE	11/06/2008
END LEVEL	3.1814 IN
LEAK THRESHOLD	0.002 IN
TEST RESULT	PASSED

D FS

TEST STARTED	10:22 AM
TEST STARTED	11/06/2008
BEGIN LEVEL	4.3680 IN
END TIME	10:37 AM
END DATE	11/06/2008
END LEVEL	4.3677 IN
LEAK THRESHOLD	0.002 IN
TEST RESULT	PASSED

D STP

TEST STARTED	10:22 AM
TEST STARTED	11/06/2008
BEGIN LEVEL	5.1421 IN
END TIME	10:37 AM
END DATE	11/06/2008
END LEVEL	5.1420 IN
LEAK THRESHOLD	0.002 IN
TEST RESULT	PASSED

FILE WORK SHEET

H06248-___
NT1970

Install 2 + R/3

DATE	COMMENTS	INITIALS
6/19/97	Rec'd 1175.00 CK #'s	
	dated 6-18-97 By Gen'l for	
	Install 2 + R3. Wkpln, fee +	
	APCD in file	CA
7/3/97	Plans approved	MP
7/8/97	Permit, copy of plan check + Plans left at Will Call	
	at FRONT DESK FOR JENNIFER.	MSC
—	Sched Mark on 7-22-97 @ 9am for	
	P+	MP / CA
8/22/97	EDP Complete for Tanks 001, 002, 003.	
	Reg. Status Changed to 04	MMS
8/11/97	Mark scheduled on 8/13/97 for R/3 + piping	MSC / CA
9/8/97	Re: fee on required to do additional	
	S/S at this site - Transfered credit of	
	300.00 for S/S inspection (from	
	H21224/RT0738 CREDITS.)	CA
9/10/97	Sched Mark on 9-12-97 @ 1pm for S/S	CA
9/22/97	Rec'd 300.00 Reinspection fee for P/T mailed RECPT	
	CK#12497 dated 9-20-97 By Gen'l	CA
9/23/97	Sched Mark on 9-25-97 @ 1pm for P/T	CA
10/21/97	Sched Rdot on 10/23/97 @ 1pm for Final	CA
10/21/97	ok to fuel	PER
10/28/97	F.O.P. Sent	RWB
11/20/97	COP COMPLETED TOOS/TOOLE (REG. 09)	RWB

County of San Diego
Department of Environmental Health

Hazardous Materials Management Division
O. Box 129261
San Diego, CA 92112-9261
(619) 338-2222

UNDERGROUND STORAGE TANK FACILITY OPERATING PERMIT

H#06248

SITE SPECIFIC INFORMATION

TANK OPERATOR: **COAST DISTRIBUTING COMPANY**

TANK OWNER: **COAST DISTRIBUTING COMPANY**

DATE OF ISSUE	
10/23/97	**T005 -- 20,000 GALLON DIESEL** **T006 -- 12,000 GALLON UNLEADED**

PURSUANT TO CALIFORNIA HEALTH & SAFETY CODE, CHAPTER 6.7
AND
CALIFORNIA CODE OF REGULATIONS, TITLE 23

This operating permit has been issued for the facility located at:

COAST DISTRIBUTING COMPANY
5959 SANTA FE STREET
SAN DIEGO, CA 92109

The Tank Owner/Operator
Shall maintain in good repair and meet the operational requirements
as specified on the reverse of this operating permit

OCT 28 1997

ANNUAL HEALTH PERMIT
ATTACH HERE

County of San Diego
Department of Environmental Health

Site Assessment & Mitigation Division
P. O. Box 85261
San Diego, CA 92186-5261
(619) 338-2214

MONITORING EQUIPMENT AND INTEGRITY TEST VERIFICATION REPORT

EST # H06248 PLAN CHECK NTK70
SITE ADDRESS 5959 SANTA FE ST. CITY SAN DIEGO ZIP 92109
ESTABLISHMENT NAME COAST DISTRIBUTING
CONTRACTOR NAME JENAL PHONE# 697-2200

REQUIRED DOCUMENTS	YES	NO
Integrity Test Report Received	X	
SAM's Certification of Tank System Installation and **FORM C**	X	
SAM's Certification of Monitoring Equipment Installation Received	X	
Monitoring and Response Plans Received		

MONITORING SYSTEM CHECK BY: ROBERT RAPISTA DATE: 10/23/97		
Number of monitoring probes installed [9]	YES	NO
Monitoring devices installed as shown on SAM approved plans	X	
Tank (interstitial space)	X	
Manway sumps	X	
Fittings	X	
Secondary containment piping	X	
Dispenser Containment sumps	X	
Shut down device on turbine with alarm	X	
Monitoring devices operational	X	

SPILL/OVERFILL PREVENTION CHECK	YES	NO
Catchment Basin on fill pipe installed	X	
Ball Float Valves on vent and vapor lines installed	X	
Product Level Sensing Device	X	
Positive shutoff on fill pipe		X

	YES	NO
MONITORING EQUIPMENT VERIFICATION APPROVED	X	
REINSPECTION AND REINSPECTION FEE REQUIRED		X
FINAL OPERATING PERMIT ISSUED	X	

REMARKS: FORMS A + B ~~ARE~~ RECEIVED.

Received by: Craig Nomais Print Name: CRAIG NOMAIS Date: 10-23-97

Distribution: White - SAM
Yellow - Owner/Operator

JER 1685

STATE OF CALIFORNIA
STATE WATER RESOURCES CONTROL BOARD

UNDERGROUND STORAGE TANK PERMIT APPLICATION - FORM A

COMPLETE THIS FORM FOR EACH FACILITY/SITE

MARK ONLY ONE ITEM: ☐ 1 NEW PERMIT ☐ 2 INTERIM PERMIT ☐ 3 RENEWAL PERMIT ☒ 4 AMENDED PERMIT ☐ 5 CHANGE OF INFORMATION ☐ 6 TEMPORARY SITE CLOSURE ☐ 7 PERMANENTLY CLOSED SITE

I. FACILITY/SITE INFORMATION & ADDRESS - (MUST BE COMPLETED)

DBA OR FACILITY NAME	NAME OF OPERATOR	
COAST DISTRIBUTING COMPANY	COAST DISTRIBUTING COMPANY	
ADDRESS	NEAREST CROSS STREET	PARCEL # (OPTIONAL)
5959 SANTA FE STREET	DAMAN	
CITY NAME	STATE / ZIP CODE	SITE PHONE # WITH AREA CODE
SAN DIEGO CA 92109	CA 92109	(619) 275-4600 (250)

✓ BOX TO INDICATE: ☒ CORPORATION ☐ INDIVIDUAL ☐ PARTNERSHIP ☐ LOCAL-AGENCY DISTRICTS ☐ COUNTY-AGENCY ☐ STATE-AGENCY ☐ FEDERAL-AGENCY

TYPE OF BUSINESS	✓ IF INDIAN RESERVATION OR TRUST LANDS	# OF TANKS AT SITE	E. P. A. I. D. # (optional)
☒ 1 GAS STATION ☐ 2 DISTRIBUTOR ☐ 3 FARM ☐ 4 PROCESSOR ☐ 5 OTHER	☐	2	

EMERGENCY CONTACT PERSON (PRIMARY)		EMERGENCY CONTACT PERSON (SECONDARY) - optional	
DAYS: NAME (LAST, FIRST)	PHONE # WITH AREA CODE	DAYS: NAME (LAST, FIRST)	(619) 275-4600 PHONE # WITH AREA CODE
HARBESTON PAUL	(619) 275-9600 (250)	CLARK ROY	
NIGHTS: NAME (LAST, FIRST)	PHONE # WITH AREA CODE	NIGHTS: NAME (LAST, FIRST)	(619) 275-9610 PHONE # WITH AREA CODE
HARBESTON PAUL	(619) 275-4610	ON SITE MANAGER	

II. PROPERTY OWNER INFORMATION - (MUST BE COMPLETED)

NAME	CARE OF ADDRESS INFORMATION		
C.C.T. PARTNERSHIP	ATT: ROY CLARK		
MAILING OR STREET ADDRESS	✓ box to indicate: ☒ CORPORATION ☐ INDIVIDUAL ☐ PARTNERSHIP ☐ LOCAL-AGENCY ☐ COUNTY-AGENCY ☐ STATE-AGENCY ☐ FEDERAL-AGENCY		
PO BOX 80758			
CITY NAME	STATE	ZIP CODE	PHONE # WITH AREA CODE
SAN DIEGO	CA	92138	(619) 495-0990

III. TANK OWNER INFORMATION - (MUST BE COMPLETED)

NAME OF OWNER	CARE OF ADDRESS INFORMATION		
COAST DISTRIBUTING COMPANY	PAUL HARBESTON		
MAILING OR STREET ADDRESS	✓ box to indicate: ☒ CORPORATION ☐ INDIVIDUAL ☐ PARTNERSHIP ☐ LOCAL-AGENCY ☐ COUNTY-AGENCY ☐ STATE-AGENCY ☐ FEDERAL-AGENCY		
PO BOX 80758			
CITY NAME	STATE	ZIP CODE	PHONE # WITH AREA CODE
SAN DIEGO	CA	92138	(619) 275-4600 (250)

IV. BOARD OF EQUALIZATION UST STORAGE FEE ACCOUNT NUMBER - Call (916) 323-9555 if questions arise.

TY (TK) HQ 44-022353

V. PETROLEUM UST FINANCIAL RESPONSIBILITY - (MUST BE COMPLETED) – IDENTIFY THE METHOD(S) USED

✓ box to indicate: ☐ 1 SELF-INSURED ☐ 2 GUARANTEE ☑ 3 INSURANCE ☐ 4 SURETY BOND ☐ 5 LETTER OF CREDIT ☐ 6 EXEMPTION ☐ 99 OTHER

VI. LEGAL NOTIFICATION AND BILLING ADDRESS

Legal notification and billing will be sent to the tank owner unless box I or II is checked.

CHECK ONE BOX INDICATING WHICH ABOVE ADDRESS SHOULD BE USED FOR LEGAL NOTIFICATIONS AND BILLING: I. ☑ II. ☐ III. ☐

THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT

APPLICANT'S NAME (PRINTED & SIGNATURE)	APPLICANT'S TITLE	DATE MONTH/DAY/YEAR
ALAN P WESTERMEYER	V.P LEGAL & GOV COMP	10-23-97

LOCAL AGENCY USE ONLY

COUNTY #	JURISDICTION #	FACILITY #

LOCATION CODE - *OPTIONAL*	CENSUS TRACT # - *OPTIONAL*	SUPVISOR - DISTRICT CODE - *OPTIONAL*

THIS FORM MUST BE ACCOMPANIED BY AT LEAST (1) OR MORE PERMIT APPLICATION - FORM B, UNLESS THIS IS A CHANGE OF SITE INFORMATION ONLY.

INSTRUCTIONS FOR COMPLETING FORM "A"

GENERAL INSTRUCTIONS:

1. One FORM "A" shall be completed for all NEW PERMITS, PERMIT CHANGES or any FACILITY/SITE INFORMATION CHANGES.
2. SUBMIT ONLY ONE (1) FORM "A" for a Facility/Site, regardless of the number of tanks located at the site.
3. This form should be completed by either the PERMIT APPLICANT or the LOCAL AGENCY UNDERGROUND TANK INSPECTOR.
4. Please type or print clearly all requested information.
5. Use a hard point writing instrument, you are making 3 copies.

TOP OF FORM: "MARK ONLY ONE ITEM"

Mark an (X) in the box next to the item that best describes the reason the form is being completed.

I. FACILITY/SITE INFORMATION & ADDRESS (MUST BE COMPLETED)

1. Record name and address (physical location) of the underground tank(s).
   NOTE: Address MUST have a valid physical location including city, state, and zip code.
   P.O. BOX NUMBERS ARE NOT ACCEPTABLE.
   Include nearest cross street and name of the operator.
2. Phone number must have an area code. If the night number is the same, write "SAME" in proper location.
3. Check the appropriate box for TYPE OF BUSINESS OWNERSHIP (ex. CORPORATION, INDIVIDUAL, etc.)
4. Check the appropriate box for TYPE OF BUSINESS.
5. If Facility/Site is located within an Indian reservation or other Indian trust lands, check the box marked "YES".
6. Indicate the NUMBER of TANKS at this SITE.
7. Record the E.P.A. ID # or write "NONE" in the space provided.

II. PROPERTY OWNER INFORMATION & ADDRESS (MUST BE COMPLETED)

Complete all items in this section, unless all items are the same as SECTION 1; if the same, write "SAME AS SITE" across this section. Be sure to check PROPERTY OWNERSHIP TYPE box.

III. TANK OWNER INFORMATION & ADDRESS (MUST BE COMPLETED)

Complete all items in this section, unless all items are the same as SECTION 1; If the same, write "SAME AS SITE" across this section. Be sure to check TANK OWNERSHIP TYPE box.

IV. BOARD OF EQUALIZATION UST STORAGE FEE ACCOUNT NUMBER (MUST BE COMPLETED)

Enter your Board of Equalization (BOE) UST storage fee account number which is required before your permit application can be processed. Registration with the BOE will ensure that you will receive a quarterly storage fee return in reporting the $0.006 (6 mills) per gallon fee due on the number of gallons placed in your USTs. The BOE will code persons exempt from paying the storage fee so returns will not be sent. If you do not have an account number with the BOE or if you have any questions regarding the fee or exemptions, please call the BOE at 916-323-9555 or write to the BOE at the following address: Board of Equalization, Environmental Fees Unit, P.O. Box 942879, Sacramento, CA 94279-0001.

V. PETROLEUM UST FINANCIAL RESPONSIBILITY (MUST BE COMPLETED)

Identify the method(s) used by the owner and/or operator in meeting the Federal and State financial responsibility requirements. USTs owned by any Federal or State agency are exempt from this requirement.

VI. LEGAL NOTIFICATION AND BILLING ADDRESS

Check ONE BOX for the address that will be used for BOTH LEGAL AND BILLING NOTIFICATIONS.

APPLICANT MUST SIGN AND DATE THE FORM AS INDICATED.

INSTRUCTION FOR THE LOCAL AGENCIES

The county and jurisdiction numbers are predetermined and can be obtained by calling the State Board (916)739-2421. The facility number may be assigned by the local agency; however, this number must be numerical and cannot contain any alphabetical. If the local agency prefers the State Board to assign the facility number, please leave it blank.

IT IS THE RESPONSIBILITY OF THE LOCAL AGENCY THAT INSPECTS THE FACILITY TO VERIFY THE ACCURACY OF THE INFORMATION. THIS APPLICATION CANNOT BE PROCESSED IF THE BOE ACCOUNT NUMBER IS NOT FILLED IN. THE LOCAL AGENCY IS RESPONSIBLE FOR THE COMPLETION OF THE "LOCAL AGENCY USE ONLY" INFORMATION BOX AND FOR FORWARDING ONE FORM "A" AND ASSOCIATED FORM "B"(s) TO THE FOLLOWING ADDRESS.

STATE OF CALIFORNIA
STATE WATER RESOURCES CONTROL BOARD
C/O S.W.R.C.B.
DATA PROCESSING CENTER
P.O. BOX 527
PARAMOUNT, CA 90723

JEL 1685

STATE OF CALIFORNIA
STATE WATER RESOURCES CONTROL BOARD

UNDERGROUND STORAGE TANK PERMIT APPLICATION - FORM B

COMPLETE A SEPARATE FORM FOR EACH TANK SYSTEM.

MARK ONLY ONE ITEM: ☐ 1 NEW PERMIT ☐ 2 INTERIM PERMIT ☐ 3 RENEWAL PERMIT ☒ 4 AMENDED PERMIT ☐ 5 CHANGE OF INFORMATION ☐ 6 TEMPORARY TANK CLOSURE ☐ 7 PERMANENTLY CLOSED ON SITE ☐ 8 TANK REMOVED

DBA OR FACILITY NAME WHERE TANK IS INSTALLED: COAST DISTRIBUTING COMP. 5959 SANTA FE ST SD. CA 92109

I. TANK DESCRIPTION

COMPLETE ALL ITEMS -- SPECIFY IF UNKNOWN

A. OWNER'S TANK I. D. # UL#706189	B. MANUFACTURED BY: XERXES
C. DATE INSTALLED (MO/DAY/YEAR) 7-15-97	D. TANK CAPACITY IN GALLONS: 20,000g DBA UL# 706189

II. TANK CONTENTS

IF A-1 IS MARKED, COMPLETE ITEM C.

A. ☐ 1 MOTOR VEHICLE FUEL ☒ 2 PETROLEUM ☐ 3 CHEMICAL PRODUCT ☐ 4 OIL ☐ 80 EMPTY ☐ 95 UNKNOWN

B. ☐ 1 PRODUCT ☐ 2 WASTE

C. ☐ 1a REGULAR UNLEADED ☐ 1b PREMIUM UNLEADED ☐ 2 LEADED ☒ 3 DIESEL ☐ 4 GASAHOL ☐ 5 JET FUEL ☐ 6 AVIATION GAS ☐ 7 METHANOL ☐ 99 OTHER (DESCRIBE IN ITEM D. BELOW)

D. IF (A.1) IS NOT MARKED, ENTER NAME OF SUBSTANCE STORED C. A. S. # :

III. TANK CONSTRUCTION

MARK ONE ITEM ONLY IN BOXES A, B, AND C, AND ALL THAT APPLIES IN BOX D AND E

A. TYPE OF SYSTEM: ☒ 1 DOUBLE WALL ☐ 2 SINGLE WALL ☐ 3 SINGLE WALL WITH EXTERIOR LINER ☐ 4 SECONDARY CONTAINMENT (VAULTED TANK) ☐ 95 UNKNOWN ☐ 99 OTHER

B. TANK MATERIAL (Primary Tank): ☐ 1 BARE STEEL ☐ 2 STAINLESS STEEL ☒ 3 FIBERGLASS ☐ 4 STEEL CLAD W/ FIBERGLASS REINFORCED PLASTIC ☐ 5 CONCRETE ☐ 6 POLYVINYL CHLORIDE ☐ 7 ALUMINUM ☐ 8 100% METHANOL COMPATIBLE W/FRP ☐ 9 BRONZE ☐ 10 GALVANIZED STEEL ☐ 95 UNKNOWN ☐ 99 OTHER

C. INTERIOR LINING: ☐ 1 RUBBER LINED ☐ 2 ALKYD LINING ☐ 3 EPOXY LINING ☐ 4 PHENOLIC LINING ☐ 5 GLASS LINING ☒ 6 UNLINED ☐ 95 UNKNOWN ☐ 99 OTHER
IS LINING MATERIAL COMPATIBLE WITH 100% METHANOL ? YES ___ NO ___

D. CORROSION PROTECTION: ☐ 1 POLYETHYLENE WRAP ☐ 2 COATING ☐ 3 VINYL WRAP ☒ 4 FIBERGLASS REINFORCED PLASTIC ☐ 5 CATHODIC PROTECTION ☐ 91 NONE ☐ 95 UNKNOWN ☐ 99 OTHER

E. SPILL AND OVERFILL: SPILL CONTAINMENT INSTALLED (YEAR) 97 OVERFILL PREVENTION EQUIPMENT INSTALLED (YEAR) 97

IV. PIPING INFORMATION

CIRCLE A IF ABOVE GROUND OR U IF UNDERGROUND, BOTH IF APPLICABLE

A. SYSTEM TYPE	A U 1 SUCTION	A (U) 2 PRESSURE	A U 3 GRAVITY	A U 99 OTHER
B. CONSTRUCTION	A U 1 SINGLE WALL	A (U) 2 DOUBLE WALL	A U 3 LINED TRENCH	A U 95 UNKNOWN A U 99 OTHER
C. MATERIAL AND CORROSION PROTECTION	A U 1 BARE STEEL	A U 2 STAINLESS STEEL	A U 3 POLYVINYL CHLORIDE (PVC)	A (U) 4 FIBERGLASS PIPE
	A U 5 ALUMINUM	A U 6 CONCRETE	A U 7 STEEL W/ COATING	A U 8 100% METHANOL COMPATIBLE W/FRP
	A U 9 GALVANIZED STEEL	A U 10 CATHODIC PROTECTION	A U 95 UNKNOWN	A U 99 OTHER

D. LEAK DETECTION: ☒ 1 AUTOMATIC LINE LEAK DETECTOR ☒ 2 LINE TIGHTNESS TESTING ☒ 3 INTERSTITIAL MONITORING ☐ 99 OTHER

V. TANK LEAK DETECTION

☐ 1 VISUAL CHECK ☐ 2 INVENTORY RECONCILIATION ☐ 3 VADOZE MONITORING ☒ 4 AUTOMATIC TANK GAUGING ☐ 5 GROUND WATER MONITORING ☒ 6 TANK TESTING ☒ 7 INTERSTITIAL MONITORING ☐ 91 NONE ☐ 95 UNKNOWN ☐ 99 OTHER

VI. TANK CLOSURE INFORMATION

1. ESTIMATED DATE LAST USED (MO/DAY/YR)	2. ESTIMATED QUANTITY OF SUBSTANCE REMAINING ___ GALLONS	3. WAS TANK FILLED WITH INERT MATERIAL ? YES ☐ NO ☐

THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT

APPLICANT'S NAME (PRINTED & SIGNATURE)	DATE
ALAN P WESTENMEYER	10-23-97

1-800 925-8046

LOCAL AGENCY USE ONLY

THE STATE I.D. NUMBER IS COMPOSED OF THE FOUR NUMBERS BELOW

STATE I.D.#	COUNTY #	JURISDICTION #	FACILITY #	TANK #

PERMIT NUMBER	PERMIT APPROVED BY/DATE	PERMIT EXPIRATION DATE

FORM B (7-91) THIS FORM MUST BE ACCOMPANIED BY A PERMIT APPLICATION - FORM A, UNLESS A CURRENT FORM A HAS BEEN FILED.

FOR0034B-R5

INSTRUCTIONS FOR COMPLETING FORM "B"

GENERAL INSTRUCTIONS:

1. One FORM "B" shall be completed for each tank for all **NEW PERMITS, PERMIT CHANGES, REMOVALS** and/or any other **TANK INFORMATION CHANGE.**
2. This form should be completed by either the **PERMIT APPLICANT** or the **LOCAL AGENCY UNDERGROUND TANK INSPECTOR.**
3. Please type or print clearly all requested information.
4. Use a hard point writing instrument, you are making 3 copies.

TOP OF FORM: "MARK ONLY ONE ITEM"

1. Mark an (X) in the box next to the item that best describes the reason the form is being completed.
2. Indicate the DBA or Facility name where the tank is installed.

I. TANK DESCRIPTION - COMPLETE ALL ITEMS - IF UNKNOWN - SO SPECIFY

A. Indicate owners tank ID # - If there is a tank number that is used by the owner to identify the tank (ex. AB70789).
B. Indicate the name of the company that manufactured the tank (ex. ACME TANK MFG.).
C. Indicate the year the tank was installed (ex. 1987).
D. Indicate the tank capacity in gallons (ex. 25,000 or 10,000 etc.).

II. TANK CONTENTS

A. 1. If MOTOR VEHICLE FUEL, check box 1 and complete items B & C.
2. If not MOTOR VEHICLE FUEL, check the appropriate box in section A and complete items B & D.
B. Check the appropriate box.
C. Check the type of MOTOR VEHICLE FUEL (if box 1 is checked in A).
D. Print the chemical name of the hazardous substance stored in the tank and the C.A.S.#. (Chemical Abstract Service number), if box 1 is NOT checked in A.

III. TANK CONSTRUCTION - MARK ONE ITEM ONLY IN BOX A, B, C & D

1. Check only one item in TYPE OF SYSTEM, TANK MATERIAL, INTERIOR LINING and CORROSION PROTECTION.
2. If OTHER, print in the space provided.

IV. PIPING INFORMATION

1. Circle **A** if above ground; circle **U** if underground; and circle both if applicable.
2. If UNKNOWN, circle; or if OTHER, print in space provided.
3. Indicate the LEAK DETECTION system(s) used to comply with the monitoring requirement for the piping.

V. TANK LEAK DETECTION

1. Indicate the LEAK DETECTION system(s) used to comply with the monitoring requirements for the tank.

VI. INFORMATION ON TANK PERMANENTLY CLOSED IN PLACE

1. ESTIMATED DATE LAST USED - MONTH/YEAR (January, 1988 or 01/88).
2. ESTIMATED QUANTITY of HAZARDOUS SUBSTANCE remaining in the tank (in Gallons).
3. WAS TANK FILLED WITH INERT MATERIAL? Check 'Yes' or 'NO'.

APPLICANT MUST SIGN AND DATE THE FORM AS INDICATED.

INSTRUCTION FOR THE LOCAL AGENCIES

The state underground storage tank identification number is composed of the two digit county number, the three digit jurisdiction number, the six digit facility number and the six digit tank number. The county and jurisdiction numbers are predetermined and can be obtained by calling the State Board (916)739-2421. The facility number must be the same as shown in form "A". The tank number may be assigned by the local agency; however, this number must be numerical and cannot contain an alphabet. If the local agency prefers the State Board to assign the tank number, please leave it blank.

IT IS THE RESPONSIBILITY OF THE LOCAL AGENCY THAT INSPECTS THE FACILITY TO VERIFY THE ACCURACY OF THE INFORMATION. THE LOCAL AGENCY IS RESPONSIBLE FOR THE COMPLETION OF THE "LOCAL AGENCY USE ONLY" INFORMATION BOX AND FOR FORWARDING ONE FORM "A" AND ASSOCIATED FORM "B"(s) TO THE FOLLOWING ADDRESS.

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JEL 1685

STATE OF CALIFORNIA
STATE WATER RESOURCES CONTROL BOARD

UNDERGROUND STORAGE TANK PERMIT APPLICATION - FORM B

COMPLETE A SEPARATE FORM FOR EACH TANK SYSTEM.

MARK ONLY ONE ITEM: ☐ 1 NEW PERMIT ☐ 2 INTERIM PERMIT ☐ 3 RENEWAL PERMIT ☒ 4 AMENDED PERMIT ☐ 5 CHANGE OF INFORMATION ☐ 6 TEMPORARY TANK CLOSURE ☐ 7 PERMANENTLY CLOSED ON SITE ☐ 8 TANK REMOVED

DBA OR FACILITY NAME WHERE TANK IS INSTALLED: COAST DISTRIBUTING COMP. 5959 SANTA FE ST SD CA 92109

I. TANK DESCRIPTION

COMPLETE ALL ITEMS -- SPECIFY IF UNKNOWN

A. OWNER'S TANK I. D. # UL# 706203	B. MANUFACTURED BY: XENXES
C. DATE INSTALLED (MO/DAY/YEAR) 7-15-97	D. TANK CAPACITY IN GALLONS: 12,000 GAL UNLOAD UL#706203

II. TANK CONTENTS

IF A-1 IS MARKED, COMPLETE ITEM C.

A. ☐ 1 MOTOR VEHICLE FUEL ☒ 2 PETROLEUM ☐ 3 CHEMICAL PRODUCT ☐ 4 OIL ☐ 80 EMPTY ☐ 95 UNKNOWN

B. ☐ 1 PRODUCT ☐ 2 WASTE

C. ☒ 1a REGULAR UNLEADED ☐ 1b PREMIUM UNLEADED ☐ 2 LEADED ☐ 3 DIESEL ☐ 4 GASAHOL ☐ 5 JET FUEL ☐ 6 AVIATION GAS ☐ 7 METHANOL ☐ 99 OTHER (DESCRIBE IN ITEM D. BELOW)

D. IF (A.1) IS NOT MARKED, ENTER NAME OF SUBSTANCE STORED C. A. S. # :

III. TANK CONSTRUCTION

MARK ONE ITEM ONLY IN BOXES A, B, AND C, AND ALL THAT APPLIES IN BOX D AND E

A. TYPE OF SYSTEM: ☒ 1 DOUBLE WALL ☐ 2 SINGLE WALL ☐ 3 SINGLE WALL WITH EXTERIOR LINER ☐ 4 SECONDARY CONTAINMENT (VAULTED TANK) ☐ 95 UNKNOWN ☐ 99 OTHER

B. TANK MATERIAL (Primary Tank): ☐ 1 BARE STEEL ☐ 2 STAINLESS STEEL ☒ 3 FIBERGLASS ☐ 4 STEEL CLAD W/ FIBERGLASS REINFORCED PLASTIC ☐ 5 CONCRETE ☐ 6 POLYVINYL CHLORIDE ☐ 7 ALUMINUM ☐ 8 100% METHANOL COMPATIBLE W/FRP ☐ 9 BRONZE ☐ 10 GALVANIZED STEEL ☐ 95 UNKNOWN ☐ 99 OTHER

C. INTERIOR LINING: ☐ 1 RUBBER LINED ☐ 2 ALKYD LINING ☐ 3 EPOXY LINING ☐ 4 PHENOLIC LINING ☐ 5 GLASS LINING ☒ 6 UNLINED ☐ 95 UNKNOWN ☐ 99 OTHER
IS LINING MATERIAL COMPATIBLE WITH 100% METHANOL ? YES ___ NO ___

D. CORROSION PROTECTION: ☐ 1 POLYETHYLENE WRAP ☐ 2 COATING ☐ 3 VINYL WRAP ☒ 4 FIBERGLASS REINFORCED PLASTIC ☐ 5 CATHODIC PROTECTION ☐ 91 NONE ☐ 95 UNKNOWN ☐ 99 OTHER

E. SPILL AND OVERFILL: SPILL CONTAINMENT INSTALLED (YEAR) 97 OVERFILL PREVENTION EQUIPMENT INSTALLED (YEAR) 97

IV. PIPING INFORMATION

CIRCLE A IF ABOVE GROUND OR U IF UNDERGROUND, BOTH IF APPLICABLE

A. SYSTEM TYPE: A U 1 SUCTION A (U) 2 PRESSURE A U 3 GRAVITY A U 99 OTHER

B. CONSTRUCTION: A U 1 SINGLE WALL A (U) 2 DOUBLE WALL A U 3 LINED TRENCH A U 95 UNKNOWN A U 99 OTHER

C. MATERIAL AND CORROSION PROTECTION: A U 1 BARE STEEL A U 2 STAINLESS STEEL A U 3 POLYVINYL CHLORIDE (PVC) A (U) 4 FIBERGLASS PIPE A U 5 ALUMINUM A U 6 CONCRETE A U 7 STEEL W/ COATING A U 8 100% METHANOL COMPATIBLE W/FRP A U 9 GALVANIZED STEEL A U 10 CATHODIC PROTECTION A U 95 UNKNOWN A U 99 OTHER

D. LEAK DETECTION: ☒ 1 AUTOMATIC LINE LEAK DETECTOR ☒ 2 LINE TIGHTNESS TESTING ☒ 3 INTERSTITIAL MONITORING ☐ 99 OTHER

V. TANK LEAK DETECTION

☐ 1 VISUAL CHECK ☐ 2 INVENTORY RECONCILIATION ☐ 3 VADOZE MONITORING ☒ 4 AUTOMATIC TANK GAUGING ☐ 5 GROUND WATER MONITORING ☒ 6 TANK TESTING ☒ 7 INTERSTITIAL MONITORING ☐ 91 NONE ☐ 95 UNKNOWN ☐ 99 OTHER

VI. TANK CLOSURE INFORMATION

1. ESTIMATED DATE LAST USED (MO/DAY/YR)	2. ESTIMATED QUANTITY OF SUBSTANCE REMAINING ___ GALLONS	3. WAS TANK FILLED WITH INERT MATERIAL ? YES ☐ NO ☐

THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT

APPLICANT'S NAME (PRINTED & SIGNATURE)	DATE
ALAN P WESTERMEYER	10-23-97

1-800 929-8046

LOCAL AGENCY USE ONLY

THE STATE I.D. NUMBER IS COMPOSED OF THE FOUR NUMBERS BELOW

STATE I.D.#	COUNTY #	JURISDICTION #	FACILITY #	TANK #

PERMIT NUMBER	PERMIT APPROVED BY/DATE	PERMIT EXPIRATION DATE

FORM B (7-91) THIS FORM MUST BE ACCOMPANIED BY A PERMIT APPLICATION - FORM A, UNLESS A CURRENT FORM A HAS BEEN FILED.

FOR0034B-R5

INSTRUCTIONS FOR COMPLETING FORM "B"

GENERAL INSTRUCTIONS:

1. One FORM "B" shall be completed for each tank for all **NEW PERMITS, PERMIT CHANGES, REMOVALS** and/or any other **TANK INFORMATION CHANGE.**
2. This form should be completed by either the **PERMIT APPLICANT** or the **LOCAL AGENCY UNDERGROUND TANK INSPECTOR.**
3. Please type or print clearly all requested information.
4. Use a hard point writing instrument, you are making 3 copies.

TOP OF FORM: **"MARK ONLY ONE ITEM"**

1. Mark an (X) in the box next to the item that best describes the reason the form is being completed.
2. Indicate the DBA or Facility name where the tank is installed.

I. TANK DESCRIPTION - **COMPLETE ALL ITEMS - IF UNKNOWN - SO SPECIFY**

A. Indicate owners tank ID # - If there is a tank number that is used by the owner to identify the tank (ex. AB70789).
B. Indicate the name of the company that manufactured the tank (ex. ACME TANK MFG.).
C. Indicate the year the tank was installed (ex. 1987).
D. Indicate the tank capacity in gallons (ex. 25,000 or 10,000 etc.).

II. TANK CONTENTS

A. 1. If MOTOR VEHICLE FUEL, check box 1 and complete items B & C.
2. If not MOTOR VEHICLE FUEL, check the appropriate box in section A and complete items B & D.
B. Check the appropriate box.
C. Check the type of MOTOR VEHICLE FUEL (if box 1 is checked in A).
D. Print the chemical name of the hazardous substance stored in the tank and the C.A.S.#. (Chemical Abstract Service number), if box 1 is NOT checked in A.

III. TANK CONSTRUCTION - **MARK ONE ITEM ONLY IN BOX A, B, C & D**

1. Check only one item in TYPE OF SYSTEM, TANK MATERIAL, INTERIOR LINING and CORROSION PROTECTION.
2. If OTHER, print in the space provided.

IV. PIPING INFORMATION

1. Circle A if above ground; circle U if underground; and circle both if applicable.
2. If UNKNOWN, circle; or if OTHER, print in space provided.
3. Indicate the LEAK DETECTION system(s) used to comply with the monitoring requirement for the piping.

V. TANK LEAK DETECTION

1. Indicate the LEAK DETECTION system(s) used to comply with the monitoring requirements for the tank.

VI. INFORMATION ON TANK PERMANENTLY CLOSED IN PLACE

1. ESTIMATED DATE LAST USED - MONTH/YEAR (January, 1988 or 01/88).
2. ESTIMATED QUANTITY of HAZARDOUS SUBSTANCE remaining in the tank (in Gallons).
3. WAS TANK FILLED WITH INERT MATERIAL? Check 'Yes' or 'NO'.

APPLICANT MUST SIGN AND DATE THE FORM AS INDICATED.

INSTRUCTION FOR THE LOCAL AGENCIES

The state underground storage tank identification number is composed of the two digit county number, the three digit jurisdiction number, the six digit facility number and the six digit tank number. The county and jurisdiction numbers are predetermined and can be obtained by calling the State Board (916)739-2421. The facility number must be the same as shown in form "A". The tank number may be assigned by the local agency; however, this number must be numerical and cannot contain an alphabet. If the local agency prefers the State Board to assign the tank number, please leave it blank.

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JEL 1685

STATE OF CALIFORNIA
STATE WATER RESOURCES CONTROL BOARD

CERTIFICATION OF COMPLIANCE FOR UNDERGROUND STORAGE TANK INSTALLATION

FORM C

COMPLETE A SEPARATE FORM FOR EACH TANK SYSTEM

20,000gal DIESEL UL# 706189

I. SITE LOCATION COAST DISTRIBUTING

STREET 5959 SANTA FE STREET

CITY SAN DIEGO CA 92109 COUNTY SAN DIEGO

II. **INSTALLATION** (mark all that apply):

- [X] The installer has been certified by the tank and piping manufacturers.
- [ ] The installation has been inspected and certified by a registered professional engineer.
- [X] The installation has been inspected and approved by the implementing agency.
- [X] All work listed on the manufacturer's installation checklist has been completed.
- [X] The installation Contractor has been certified or licensed by the Contractors State License Board.
- [ ] Another method was used as allowed by the implementing agency. (Please specify.)

III. OATH I certify that the information provided is true to the best of my belief and knowledge.

Tank Owner/Agent [signature] VP. JEWAL ENG. CORP Date 10-23-97

Print Name ALAN P WESTERMEYER Phone (619) 697-2200

Address PO BOX 459 LEMON GROVE CA 91946

LOCAL AGENCY USE ONLY

STATE TANK I.D. #	COUNTY #	JURISDICTION #	FACILITY #	TANK #

INSTRUCTIONS FOR COMPLETING FORM "C": TANK INSTALLATION CERTIFICATION

GENERAL INSTRUCTIONS

1. Each tank system must be in compliance with the federal and state technical standards, contained in law and regulations, for tank and piping installation.

2. This certification shall be completed by either the UST owner or representative.

3. One certification is required for each tank system. This form shall be used to make the required certification.

4. Please type or print clearly all requested information (for printing, please use a hard point writing instrument).

5. Submit the completed certification to the appropriate Local Implementing Agency.

I. INSTALLATION: MARK ALL OF THE ITEMS THAT APPLY TO INDICATE THAT THE INSTALLATION REQUIREMENTS ARE MET.

II. OATH: THE TANK OWNER OR AGENT SHALL CERTIFY, BY SIGNING THE CERTIFICATION, THAT THE INFORMATION PROVIDED IS TRUE AND CORRECT. THE PERSON'S NAME SHOULD BE PRINTED UNDER THE SIGNATURE.

JEL 1685

STATE OF CALIFORNIA
STATE WATER RESOURCES CONTROL BOARD

CERTIFICATION OF COMPLIANCE
FOR UNDERGROUND STORAGE TANK INSTALLATION

FORM C

COMPLETE A SEPARATE FORM FOR EACH TANK SYSTEM

12,000 gal, UL GAS, UL# 706203

I. SITE LOCATION COAST DISTRIBUTING

STREET 5959 SANTA FE STREET

CITY SAN DIEGO CA 92109 COUNTY SAN DIEGO

II. INSTALLATION (mark all that apply):

- [X] The installer has been certified by the tank and piping manufacturers.
- [ ] The installation has been inspected and certified by a registered professional engineer.
- [X] The installation has been inspected and approved by the implementing agency.
- [X] All work listed on the manufacturer's installation checklist has been completed.
- [X] The installation Contractor has been certified or licensed by the Contractors State License Board.
- [ ] Another method was used as allowed by the implementing agency. (Please specify.)

III. OATH I certify that the information provided is true to the best of my belief and knowledge.

Tank Owner/Agent [signature] V.P JEWAR ENG. CORP Date 10-23-97

Print Name ALAN P WESTENMEYER Phone (619) 697-2200

Address PO BOX 459 LEMON GROVE CA 91946

LOCAL AGENCY USE ONLY

STATE TANK I.D. #	COUNTY #	JURISDICTION #	FACILITY #	TANK #

INSTRUCTIONS FOR COMPLETING FORM "C": TANK INSTALLATION CERTIFICATION

GENERAL INSTRUCTIONS

1. Each tank system must be in compliance with the federal and state technical standards, contained in law and regulations, for tank and piping installation.

2. This certification shall be completed by either the UST owner or representative.

3. One certification is required for each tank system. This form shall be used to make the required certification.

4. Please type or print clearly all requested information (for printing, please use a hard point writing instrument).

5. Submit the completed certification to the appropriate Local Implementing Agency.

I. INSTALLATION: MARK ALL OF THE ITEMS THAT APPLY TO INDICATE THAT THE INSTALLATION REQUIREMENTS ARE MET.

II. OATH: THE TANK OWNER OR AGENT SHALL CERTIFY, BY SIGNING THE CERTIFICATION, THAT THE INFORMATION PROVIDED IS TRUE AND CORRECT. THE PERSON'S NAME SHOULD BE PRINTED UNDER THE SIGNATURE.

JER 1685

UNDERGROUND STORAGE TANK
CERTIFICATION OF MONITORING EQUIPMENT INSTALLATION

EST # H06298 PC # NT1970 DATE OF INSTALLATION 9-26-97

SITE ADDRESS 5959 SANTA FE ST CITY SAN DIEGO ZIP 92109

MONITORING EQUIPMENT INSTALLER JENAL ENG. CORP

MONITORING EQUIPMENT SYSTEM TYPE VEEDER-ROOT TLS 350

Complete the information below and provide it to the Hazardous Materials Specialist at the time of the second inspection (Monitoring and Integrity Test Verification). Failure to submit this information will result in an incomplete or failed inspection and may require you to reschedule the second inspection and pay a re-inspection fee.

MONITORING EQUIPMENT

INSTALLATION DESCRIPTION	MANUFACTURER	MODEL NUMBER
Leak Detection System	VEEDER-ROOT TLS 350	TLS 350
Product Level Sensing Device	VEEDER-ROOT	84390-109
Product Line Leak Detectors	VEEDER-ROOT	TLS 350 WITH 790091-001
Secondary Containment Tank Monitors		
Tank Interstital Sensors	VEEDER-ROOT	79390-420
Manway/Sump/Fitting Sensors	VEEDER-ROOT	79390-205
Secondary Containment Pipe Sensors	(DRAINS TO SUMP)	79390-205

INSTALLATION COMPLETION LIST

Monitoring Equipment Certification Steps	Initial	Date
1. The equipment meets the manufacturer's written specifications for installation.	APW	10-23-97
2. The Sensors have been present or calibrated per written manufacturer's specifications.	APW	10-23-97
3. The Correct number of sensors have been installed according to approved plans.	APW	10-23-97

I certify that the control panel and the sensors are installed and operational to the manufacturer's specifications.

Installer's Signature

AL WESTERMEYER
Print Name

10-23-97
Date

JER 1685

UNDERGROUND STORAGE TANK SYSTEM CERTIFICATION OF INSTALLATION

EST # H06248 PC # NT 1970 DATE OF INSTALLATION 7-15-97

SITE ADDRESS 5959 SANTA FE STREET CITY SAN DIEGO ZIP 92109

ESTABLISHMENT NAME COAST DISTRIBUTING COMPANY

CONTRACTOR NAME JONAL ENGINEERING CORP PHONE#(619) 697-2200

Complete the information below as applicable. Provide this form at the time of the second inspection (**Monitoring Equipment and Integrity Test Verification**) to the Hazardous Materials Specialist. Failure to submit the above information will result in an incomplete or failed inspection and may require you to reschedule the second inspection and pay a re-inspection fee.

INSTALLATION DESCRIPTION

Tank No.	Tank Manufacturer	Tank Size	Contents	UL#
01	XERXES	12,000 g	GASOLINE	706203
02	XERXES	20,000 g	DIESEL	706189

INSTALLATION COMPLETION LIST

Installation Certification Steps	Initial	Date
1. Correct Excavation Size And Location	APW	7-15-97
2. Bedding and Backfill Materials used [ ] Sand [X] Gravel	APW	7-15-97
3. Cathodic Protection: [ ] Tank [ ] Piping	—	—
4. Tank Ballasting: [ ] Buoyancy Calculations [X] Anchor Straps	APW	7-15-97
5. Holiday Test Certification	—	—
6. Secondary Containment Piping Test Certification: 5 psi for 30 mins	APW	9-18-97
7. Positive shutoff device installed at 95% full VEEDER-ROOT ALARM	APW	7-15-97

I declare that the installer has been certified by the tank and piping manufacturers and that the above tank(s) have been set and backfilled to the manufacturer's specifications.

APW — Signature of Authorized Representative

ALAN P WESTERMEYER — Print Name

10-23-97 — Date

PO BOX 459 — Address

LEMON GROVE — City

CA — St

91946 — Zip

(619) 697-2200 — Phone

County of San Diego
Department of Environmental Health

DEH:SAM-9009 (1/95)

Site Assessment & Mitigation Division
P. O. Box 85261
San Diego, CA 92186-5261
(619) 338-2214

JER 1685

XERXES® CORPORATION

TANK INSTALLATION CHECKLIST - Single Wall, Double Wall, Oil/Water Separators, and MCT Fiberglass Underground Storage Tank(s)

The installing contractor must read the installation manual and complete this checklist to validate the Xerxes warranty. The tank owner must retain a copy of this checklist and a copy of all deviation authorization to substantiate any warranty claim.

- **Date of Installation** 7-15-97 **Tank Size and Capacity** 8' DIA 12,000 GAL
- **Tank Type** SWT (DWT) LIQUID (DRY) MCT OWS (circle those that apply) **UL Number** 9502116
- **Site Owner** COAST DISTRIBUTING
- **Site Address** 5959 (Street) SANTA FE STREET (City) SAN DIEGO (State) CALIF (Zip) 92109
- **Installing Contractor** JENAL ENGINEERING CORP (Street) PO BOX 12161 (City) EL CAJON (State) CA (Zip) 92022
- **Supervisor On-Site** AL WESTERMEYER

1. PRE-INSTALLATION

		Verified by:
A.	Visual inspection. No evidence of damage (holes, cracks, gouges) in tank (document any damage found)	APW
B.	Brine Tanks: 1. Check and record brine level in reservoir, (it should be at the label arrow)	N/A —
	2. Check for brine inside tank	N/A —
C.	Physical Test. Pre-installation air/soap test completed in accordance with installation instructions	APW
D.	Backfill material (Indicate which type) 1. Pea gravel or crushed stone as specified by XERXES	APW
	2. Other (requires specific approval by XERXES (describe))	N/A —
E.	Excavation. Hole dimensions are correct per installation instructions for appropriate conditions	APW
F.	Internal Measurement. The inside diameter of the tank has been measured and documented (Dimension "A" Below)	APW
G.	Filter Fabric Utilized. (Indicate one) 1. Yes 2. No	NO
H.	Hole Condition. (Indicate one) 1. Dry hole. Water not anticipated to reach tank. Area not subject to flooding	APW
	2. Wet hole. Excavation may trap water. Area subject to flooding	N/A ~~NO~~
I.	Traffic Loads. (Indicate one) 1. Traffic loads anticipated	YES
	2. No traffic loads	—
J.	Anchoring. Performed in accordance with installation instructions. 1. Deadmen	APW
	2. Full slab	N/A —

2. DURING INSTALLATION

		Verified by:
A.	Backfill material bed is level and is a minimum of 12" deep, over native soil or slab, before setting tank	APW
B.	Tank spacing. Tanks are spaced correctly from each other and excavation walls according to instructions	APW
C.	Visual inspection. No evidence of damage found after setting in hole	APW
D.	Straps and tie-downs positioned and secured according to installation instructions (wet hole)	APW
E.	Backfill compacted. Material has been tamped and/or compacted to fill all voids around tank	APW
F.	Tank properly ballasted during backfilling (wet hole installation only)	N/A —
G.	Tank(s) buried at proper depth to conform to appropriate conditions. (wet, dry, traffic or not)	APW

3. POST-INSTALLATION

		Verified by:
A.	Physical Test. Air/soap test completed according to installation instructions	APW
B.	Internal Measurement. The inside diameter of the tank has been measured and documented. (Dimension "B" Below)	APW
C.	Brine Tanks: 1. Check and record brine level in the reservoir_____(Inches)	N/A —
	2. Check for brine inside tank	N/A —

4. MEASUREMENT OF DEFLECTION

All tanks must be measured to determine vertical deflection. Follow deflection measurement instructions in the installation manual. An initial deflection measurement is taken and recorded as a point of reference. Subsequent measurements show tank deflection and can be compared to the table below. Take each measurement from the same fitting using the same procedure.

TANK DIAMETER (FT.)	ALLOWABLE DEFLECTION (IN.)
4'	1/2"
6'	3/4"
8'	1-1/4"
10'	1-1/2"
12'	1-3/4"

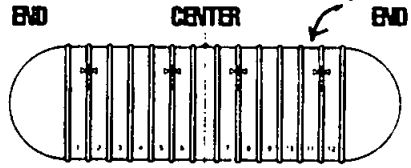
MEASUREMENTS

I.D. Before Backfilling "A" [illegible] 92

I.D. After Backfilling "B" [illegible] 92

DEFLECTIONS "A" MINUS "B" = Ø

Verified By: APW



MARK THE LOCATION WHERE DEFLECTION MEASUREMENTS WERE TAKEN.

JR 1685

XERXES® CORPORATION

TANK INSTALLATION CHECKLIST - Single Wall, Double Wall, Oil/Water Separators, and MCT Fiberglass Underground Storage Tank(s)

The installing contractor must read the installation manual and complete this checklist to validate the Xerxes warranty. The tank owner must retain a copy of this checklist and a copy of all deviation authorization to substantiate any warranty claim.

- Date of Installation 7-15-97 Tank Size and Capacity 10' DIA 20,000 GAL
- Tank Type SWT (DWT) LIQUID (DRY) MCT OWS (circle those that apply) UL Number 502115
- Site Owner COAST DISTRIBUTING
- Site Address 5959 SANTA FE STREET (Street) SAN DIEGO (City) CALIF (State) 92109 (Zip)
- Installing Contractor JENAL ENGINEERING CORP (Street) PO BOX 1261 (City) EL CAJON (State) CA 92022 (Zip)
- Supervisor On-Site AL WESTERMEYER

1. PRE-INSTALLATION

		Verified by:
A.	Visual Inspection. No evidence of damage (holes, cracks, gouges) in tank (document any damage found)	APW
B.	Brine Tanks: 1. Check and record brine level in reservoir, (it should be at the label arrow) N/A	—
	2. Check for brine inside tank N/A	—
C.	Physical Test. Pre-installation air/soap test completed in accordance with installation instructions	APW
D.	Backfill material (indicate which type) 1. Pea gravel or crushed stone as specified by XERXES	APW
	2. Other (requires specific approval by XERXES (describe)) N/A	—
E.	Excavation. Hole dimensions are correct per installation instructions for appropriate conditions	APW
F.	Internal Measurement. The inside diameter of the tank has been measured and documented (Dimension "A" Below)	APW
G.	Filter Fabric Utilized. (Indicate one) 1. Yes 2. No	NO
H.	Hole Condition. (Indicate one) 1. Dry hole. Water not anticipated to reach tank. Area not subject to flooding	APW
	2. Wet hole. Excavation may trap water. Area subject to flooding N/A	—
I.	Traffic Loads. (Indicate one) 1. Traffic loads anticipated	YES
	2. No traffic loads	—
J.	Anchoring. Performed in accordance with installation instructions. 1. Deadmen	APW
	2. Full slab N/A	—

2. DURING INSTALLATION

		Verified by:
A.	Backfill material bed is level and is a minimum of 12" deep, over native soil or slab, before setting tank	APW
B.	Tank spacing. Tanks are spaced correctly from each other and excavation walls according to instructions	APW
C.	Visual Inspection. No evidence of damage found after setting in hole	APW
D.	Straps and tie-downs positioned and secured according to installation instructions (wet hole)	APW
E.	Backfill compacted. Material has been tamped and/or compacted to fill all voids around tank	APW
F.	Tank properly ballasted during backfilling (wet hole installation only) N/A	—
G.	Tank(s) buried at proper depth to conform to appropriate conditions. (wet, dry, traffic or not)	APW

3. POST-INSTALLATION

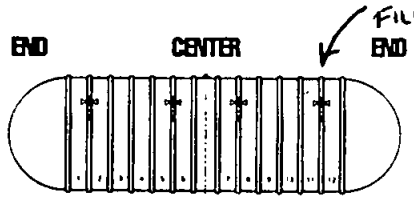
		Verified by:
A.	Physical Test. Air/soap test completed according to installation instructions	APW
B.	Internal Measurement. The inside diameter of the tank has been measured and documented. (Dimension "B" Below)	APW
C.	Brine Tanks: 1. Check and record brine level in the reservoir_____(inches) N/A	—
	2. Check for brine inside tank N/A	—

4. MEASUREMENT OF DEFLECTION

All tanks must be measured to determine vertical deflection. Follow deflection measurement instructions in the installation manual. An initial deflection measurement is taken and recorded as a point of reference. Subsequent measurements show tank deflection and can be compared to the table below. Take each measurement from the same fitting using the same procedure.

TANK DIAMETER (FT.)	ALLOWABLE DEFLECTION (IN.)
4'	1/2"
6'	3/4"
8'	1-1/4"
10'	1-1/2"
12'	1-3/4"

MEASUREMENTS		
I.D. Before Backfilling	"A"	120 1/2
I.D. After Backfilling	"B"	120 1/2
DEFLECTIONS "A" MINUS "B" =		∅
Verified By:		APW



MARK THE LOCATION WHERE DEFLECTION MEASUREMENTS WERE TAKEN.

ENTERED JAN 2 3 2009

UPFP#: 106248
Please update effective: 11/19/08
Kiva reviewed on 11/19/08
Louise Norton UST Forms

COUNTY OF SAN DIEGO CUPA
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS DIVISION
P.O. BOX 129261, SAN DIEGO, CA 92112-9261
(619) 338-2222 FAX (619) 338-2377
1-800-253-9933

RECEIVED
AUG 2 9 2008
ENVIRONMENTAL HEALTH

UNDERGROUND STORAGE TANK
OPERATING PERMIT APPLICATION – FACILITY PAGE

(One page per site) Page 1 of 1

TYPE OF ACTION (Check one item only) 400
☐ 1. NEW PERMIT ☒ 5. CHANGE OF INFORMATION ☐ 7. PERMANENT FACILITY CLOSURE
☐ 3. RENEWAL PERMIT ☐ 6. TEMPORARY FACILITY CLOSURE ☐ 9. TRANSFER PERMIT

I. FACILITY INFORMATION

TOTAL NUMBER OF USTs AT FACILITY 402: 2
FACILITY ID #: 37-000-106248

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3
Anheuser-Busch Sales of San Diego

BUSINESS SITE ADDRESS 101: 5959 Santa Fe Street
CITY 104: San Diego
CA
ZIP CODE 105: 92109-

FACILITY TYPE 403: ☒ 1. MOTOR VEHICLE FUELING ☐ 2. FUEL DISTRIBUTION ☐ 3. FARM ☐ 4. PROCESSOR ☐ 6. OTHER
Is the facility located on Indian Reservation or Trust lands? 405: ☐ Yes ☒ No

II. PROPERTY OWNER INFORMATION

PROPERTY OWNER NAME 407: Anheuser-Busch Inc.
PHONE 408: (858) 581-7043 x
MAILING ADDRESS 409: 1 Busch Place
CITY 410: St. Louis
STATE 411: MO
ZIP CODE 412: 63118-

III. TANK OPERATOR INFORMATION

TANK OPERATOR NAME 428-1: Anheuser-Busch Sales of San Diego
PHONE 428-2: (858) 581-7043 x
MAILING ADDRESS 428-3: 5959 Santa Fe Street
CITY 428-4: San Deigo
STATE 428-5: CA
ZIP CODE 428-6: 92109-

IV. TANK OWNER INFORMATION

TANK OWNER NAME 414: Anheuser-Busch Inc.
PHONE 415: (858) 581-7043
MAILING ADDRESS 416: 1 Busch Place
CITY 417: St. Louis
STATE 418: MO
ZIP CODE 419: 63118-

OWNER TYPE: 420
☒ 4. LOCAL AGENCY/DISTRICT ☐ 5. COUNTY AGENCY ☐ 6. STATE AGENCY
☐ 7. FEDERAL AGENCY ☐ 8. NON-GOVERNMENT

V. BOARD OF EQUALIZATION UST STORAGE FEE ACCOUNT NUMBER

TY (TK) HQ 44- 0 4 6 8 2 1
Call the State Board of Equalization, Fuel Tax Division, if there are questions. 421

VI. PERMIT HOLDER INFORMATION

Issue permit and send legal notifications and mailings to: 423
☒ 1. FACILITY OWNER ☐ 4. TANK OPERATOR
☐ 3. TANK OWNER ☐ 5. FACILITY OPERATOR

SUPERVISOR OF DIVISION, SECTION, OR OFFICE (Required For Public Agencies Only) 406

VII. APPLICANT SIGNATURE

CERTIFICATION: I certify that the information provided herein is true, accurate, and in full compliance with legal requirements.

APPLICANT SIGNATURE: Denise Cooper
DATE 424: 8/28/2008
PHONE 425: (858) 581-7043 x
APPLICANT NAME (print) 426: Denise Cooper
APPLICANT TITLE 427: Vice President & General Mgr.

COUNTY OF SAN DIEGO CUPA
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS DIVISION

P.O. BOX 129261, SAN DIEGO, CA 92112-9261
(619) 338-2222 FAX (619) 338-2377
1-800-253-9933

RECEIVED
AUG 2 9 2008
ENVIRONMENTAL HEALTH

UNDERGROUND STORAGE TANK
OPERATING PERMIT APPLICATION – TANK INFORMATION

(One form per UST)

TYPE OF ACTION (Check one item only. For an UST permanent closure or removal, complete only this section and Sections I, II, III, IV, and IX below) 410
☐ 1. NEW PERMIT ☒ 3. RENEWAL PERMIT ☐ 5. CHANGE OF INFORMATION
☐ 6. TEMPORARY UST CLOSURE ☐ 7. UST PERMANENT CLOSURE ON SITE ☐ 8. UST REMOVAL

DATE UST PERMANENTLY CLOSED: 430a | DATE EXISTING UST DISCOVERED: 430b

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA-Doing Business As) 3
Anheuser-Busch Sales of San Diego

FACILITY ID # 3 7 - 0 0 0 - 1 0 6 2 4 8 1

BUSINESS SITE ADDRESS 103
5959 Santa Fe Street

CITY 104
San Diego

CA

ZIP CODE 105
92109-

II. TANK DESCRIPTION

TANK ID # 432
T005

TANK MANUFACTURER 433
Xerxes

TANK CONFIGURATION: THIS TANK IS 434
☒ 1. A STAND-ALONE TANK ☐ 2. ONE IN A COMPARTMENTED UNIT
Complete one page for each compartment in the unit.

DATE UST SYSTEM INSTALLED 435
7/1997

TANK CAPACITY IN GALLONS 436
20,000

NUMBER OF COMPARTMENTS IN THE UNIT 437
1

III. TANK USE AND CONTENTS

TANK USE ☒ 1a. MOTOR VEHICLE FUELING ☐ 1b. MARINA FUELING ☐ 1c. AVIATION FUELING 439
☐ 3. CHEMICAL PRODUCT STORAGE ☐ 4. HAZARDOUS WASTE (Includes Used Oil) ☐ 5. EMERGENCY GENERATOR FUEL (HSC §25281.5(c))
☐ 6. OTHER GENERATOR FUEL ☐ 95. UNKNOWN ☐ 99. OTHER (Specify): 439a

CONTENTS PETROLEUM: ☐ 1a. REGULAR UNLEADED ☐ 1c. MIDGRADE UNLEADED ☐ 1b. PREMIUM UNLEADED 440
☒ 3. DIESEL ☐ 5. JET FUEL ☐ 6. AVIATION GAS
☐ 8. PETROLEUM BLEND FUEL ☐ 9. OTHER PETROLEUM (Specify): 440a

NON-PETROLEUM: ☐ 7. USED OIL ☐ 10. ETHANOL
☐ 11. OTHER NON-PETROLEUM (Specify): 440b

IV. TANK CONSTRUCTION

TYPE OF TANK ☐ 1. SINGLE WALL ☒ 2. DOUBLE WALL ☐ 95. UNKNOWN 443

PRIMARY CONTAINMENT ☐ 1. STEEL ☒ 3. FIBERGLASS ☐ 6. INTERNAL BLADDER 444
☐ 7. STEEL + INTERNAL LINING ☐ 95. UNKNOWN ☐ 99. OTHER (Specify): 444a

SECONDARY CONTAINMENT ☐ 1. STEEL ☒ 3. FIBERGLASS ☐ 6. EXTERIOR MEMBRANE LINER ☐ 7. JACKETED 445
☐ 90. NONE ☐ 95. UNKNOWN ☐ 99. OTHER (Specify): 445a

OVERFILL PREVENTION ☒ 1. AUDIBLE & VISUAL ALARMS ☒ 2. BALL FLOAT ☐ 3. PRESSURE SHUT-OFF VALVE 452
☐ 4. TANK MEETS REQUIREMENTS FOR EXEMPTION FROM OVERFILL PREVENTION EQUIPMENT

V. PRODUCT / WASTE PIPING CONSTRUCTION

PIPING CONSTRUCTION ☐ 1. SINGLE-WALLED ☒ 2. DOUBLE-WALLED ☐ 99. OTHER 460

SYSTEM TYPE ☒ 1. PRESSURE ☐ 2. GRAVITY ☐ 3. CONVENTIONAL SUCTION ☐ 4. SAFE SUCTION (23 CCR §2636(a)(3)) 458

PRIMARY CONTAINMENT ☐ 1. STEEL ☒ 4. FIBERGLASS ☐ 8. FLEXIBLE ☐ 10. RIGID PLASTIC 464
☐ 90. NONE ☐ 95. UNKNOWN ☐ 99. OTHER (Specify): 464a

SECONDARY CONTAINMENT ☐ 1. STEEL ☒ 4. FIBERGLASS ☐ 8. FLEXIBLE ☐ 10. RIGID PLASTIC 464b
☐ 90. NONE ☐ 95. UNKNOWN ☐ 99. OTHER (Specify): 464c

PIPING/TURBINE CONTAINMENT SUMP TYPE ☒ 1. SINGLE WALL ☐ 2. DOUBLE WALL ☐ 90. NONE 464d

VI. VENT, VAPOR RECOVERY (VR) AND RISER / FILL PIPE PIPING CONSTRUCTION

VENT PRIMARY CONTAINMENT ☐ 1. STEEL ☒ 4. FIBERGLASS ☐ 10. RIGID PLASTIC ☐ 90. NONE ☐ 99. OTHER (Specify) 464e 464e1

VENT SECONDARY CONTAINMENT ☐ 1. STEEL ☐ 4. FIBERGLASS ☐ 10. RIGID PLASTIC ☒ 90. NONE ☐ 99. OTHER (Specify) 464f 464f1

VR PRIMARY CONTAINMENT ☐ 1. STEEL ☒ 4. FIBERGLASS ☐ 10. RIGID PLASTIC ☐ 90. NONE ☐ 99. OTHER (Specify) 464g 464g1

VR SECONDARY CONTAINMENT ☐ 1. STEEL ☐ 4. FIBERGLASS ☐ 10. RIGID PLASTIC ☒ 90. NONE ☐ 99. OTHER (Specify) 464h 464h1

VENT PIPING TRANSITION SUMP TYPE ☐ 1. SINGLE WALL ☐ 2. DOUBLE WALL ☒ 90. NONE 464i

RISER PRIMARY CONTAINMENT ☒ 1. STEEL ☐ 4. FIBERGLASS ☐ 10. RIGID PLASTIC ☐ 90. NONE ☐ 99. OTHER (Specify) 464j 464j1

RISER SECONDARY CONTAINMENT ☐ 1. STEEL ☐ 4. FIBERGLASS ☐ 10. RIGID PLASTIC ☒ 90. NONE ☐ 99. OTHER (Specify) 464k 464k1

FILL COMPONENTS INSTALLED ☒ 1. SPILL BUCKET ☒ 3. STRIKER PLATE/BOTTOM PROTECTOR ☒ 4. CONTAINMENT SUMP 451a-c

VII. UNDER DISPENSER CONTAINMENT (UDC)

CONSTRUCTION TYPE ☒ 1. SINGLE WALL ☐ 2. DOUBLE WALL ☐ 3. NO DISPENSERS ☐ 90. NONE 469a

CONSTRUCTION MATERIAL ☐ 1. STEEL ☒ 4. FIBERGLASS ☐ 10. RIGID PLASTIC ☐ 99. OTHER (Specify) 469b c

VIII. CORROSION PROTECTION

STEEL COMPONENT PROTECTION ☐ 2. SACRIFICIAL ANODE(S) ☐ 4. IMPRESSED CURRENT ☒ 6. ISOLATION 448

IX. APPLICANT SIGNATURE

CERTIFICATION: I certify that this UST system is compatible with the hazardous substance stored and that the information provided herein is true, accurate, and in full compliance with legal requirements.

APPLICANT SIGNATURE Denise Cooper | DATE 8/28/2008 470

APPLICANT NAME (print) Denise Cooper 471 | APPLICANT TITLE Vice President & General Mgr. 472

COUNTY OF SAN DIEGO CUPA
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS DIVISION

P.O. BOX 129261, SAN DIEGO, CA 92112-9261
(619) 338-2222 FAX (619) 338-2377
1-800-253-9933

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UNDERGROUND STORAGE TANK
OPERATING PERMIT APPLICATION – TANK INFORMATION

(One form per UST)

TYPE OF ACTION (Check one item only. For an UST permanent closure or removal, complete only this section and Sections I, II, III, IV, and IX below) 430

☐ 1. NEW PERMIT ☒ 3. RENEWAL PERMIT ☐ 5. CHANGE OF INFORMATION
☐ 6. TEMPORARY UST CLOSURE ☐ 7. UST PERMANENT CLOSURE ON SITE ☐ 8. UST REMOVAL

DATE UST PERMANENTLY CLOSED: 430a

DATE EXISTING UST DISCOVERED: 430b

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA-Doing Business As) 3
Anheuser-Busch Sales of San Diego

FACILITY ID # 3 7 - 0 0 0 - 1 0 6 2 4 8

BUSINESS SITE ADDRESS 103
5959 Santa Fe Street

CITY 104
San Diego

CA

ZIP CODE 105
92109-

II. TANK DESCRIPTION

TANK ID # 432	TANK MANUFACTURER 433	TANK CONFIGURATION: THIS TANK IS 434
T006	Xerxes	☒ 1. A STAND-ALONE TANK ☐ 2. ONE IN A COMPARTMENTED UNIT. Complete one page for each compartment in the unit.
DATE UST SYSTEM INSTALLED 435	TANK CAPACITY IN GALLONS 436	NUMBER OF COMPARTMENTS IN THE UNIT 437
7/97	12,000	1

III. TANK USE AND CONTENTS

TANK USE
☒ 1a. MOTOR VEHICLE FUELING ☐ 1b. MARINA FUELING ☐ 1c. AVIATION FUELING 439
☐ 3. CHEMICAL PRODUCT STORAGE ☐ 4. HAZARDOUS WASTE (Includes Used Oil) ☐ 5. EMERGENCY GENERATOR FUEL [HSC §25281.5(c)]
☐ 6. OTHER GENERATOR FUEL ☐ 95. UNKNOWN ☐ 99. OTHER (Specify): 439a

CONTENTS PETROLEUM:
☒ 1a. REGULAR UNLEADED ☐ 1c. MIDGRADE UNLEADED ☐ 1b. PREMIUM UNLEADED 440
☐ 3. DIESEL ☐ 5. JET FUEL ☐ 6. AVIATION GAS
☐ 8. PETROLEUM BLEND FUEL ☐ 9. OTHER PETROLEUM (Specify): 440a

NON-PETROLEUM: ☐ 7. USED OIL ☐ 10. ETHANOL
☐ 11. OTHER NON-PETROLEUM (Specify): 440b

IV. TANK CONSTRUCTION

TYPE OF TANK ☐ 1. SINGLE WALL ☒ 2. DOUBLE WALL ☐ 95. UNKNOWN 443

PRIMARY CONTAINMENT ☐ 1. STEEL ☒ 3. FIBERGLASS ☐ 6. INTERNAL BLADDER 444
☐ 7. STEEL + INTERNAL LINING ☐ 95. UNKNOWN ☐ 99. OTHER (Specify): 444a

SECONDARY CONTAINMENT ☐ 1. STEEL ☒ 3. FIBERGLASS ☐ 6. EXTERIOR MEMBRANE LINER ☐ 7. JACKETED 445
☐ 90. NONE ☐ 95. UNKNOWN ☐ 99. OTHER (Specify): 445a

OVERFILL PREVENTION ☒ 1. AUDIBLE & VISUAL ALARMS ☒ 2. BALL FLOAT ☐ 3. FILL TUBE SHUT-OFF VALVE 452
☐ 4. TANK MEETS REQUIREMENTS FOR EXEMPTION FROM OVERFILL PREVENTION EQUIPMENT

V. PRODUCT / WASTE PIPING CONSTRUCTION

PIPING CONSTRUCTION ☐ 1. SINGLE-WALLED ☒ 2. DOUBLE-WALLED ☐ 99. OTHER 460

SYSTEM TYPE ☒ 1. PRESSURE ☐ 2. GRAVITY ☐ 3. CONVENTIONAL SUCTION ☐ 4. SAFE SUCTION [23 CCR §2636(a)(1)] 458

PRIMARY CONTAINMENT ☐ 1. STEEL ☒ 4. FIBERGLASS ☐ 8. FLEXIBLE ☐ 10. RIGID PLASTIC 464
☐ 90. NONE ☐ 95. UNKNOWN ☐ 99. OTHER (Specify): 464a

SECONDARY CONTAINMENT ☐ 1. STEEL ☒ 4. FIBERGLASS ☐ 8. FLEXIBLE ☐ 10. RIGID PLASTIC 464b
☐ 90. NONE ☐ 95. UNKNOWN ☐ 99. OTHER (Specify): 464c

PIPING/TURBINE CONTAINMENT SUMP TYPE ☒ 1. SINGLE WALL ☐ 2. DOUBLE WALL ☐ 90. NONE 464d

VI. VENT, VAPOR RECOVERY (VR) AND RISER / FILL PIPE PIPING CONSTRUCTION

VENT PRIMARY CONTAINMENT	☐ 1. STEEL	☒ 4. FIBERGLASS	☐ 10. RIGID PLASTIC	☐ 90. NONE	☐ 99. OTHER (Specify) 464e 464e1
VENT SECONDARY CONTAINMENT	☐ 1. STEEL	☐ 4. FIBERGLASS	☐ 10. RIGID PLASTIC	☒ 90. NONE	☐ 99. OTHER (Specify) 464f 464f1
VR PRIMARY CONTAINMENT	☐ 1. STEEL	☒ 4. FIBERGLASS	☐ 10. RIGID PLASTIC	☐ 90. NONE	☐ 99. OTHER (Specify) 464g 464g1
VR SECONDARY CONTAINMENT	☐ 1. STEEL	☐ 4. FIBERGLASS	☐ 10. RIGID PLASTIC	☒ 90. NONE	☐ 99. OTHER (Specify) 464h 464h1
VENT PIPING TRANSITION SUMP TYPE	☐ 1. SINGLE WALL	☐ 2. DOUBLE WALL	☒ 90. NONE		464i
RISER PRIMARY CONTAINMENT	☒ 1. STEEL	☐ 4. FIBERGLASS	☐ 10. RIGID PLASTIC	☐ 90. NONE	☐ 99. OTHER (Specify) 464j 464j1
RISER SECONDARY CONTAINMENT	☐ 1. STEEL	☐ 4. FIBERGLASS	☐ 10. RIGID PLASTIC	☒ 90. NONE	☐ 99. OTHER (Specify) 464k 464k1
FILL COMPONENTS INSTALLED	☒ 1. SPILL BUCKET	☒ 3. STRIKER PLATE/BOTTOM PROTECTOR	☒ 4. CONTAINMENT SUMP		451a-c

VII. UNDER DISPENSER CONTAINMENT (UDC)

CONSTRUCTION TYPE	☒ 1. SINGLE WALL	☐ 2. DOUBLE WALL	☐ 3. NO DISPENSERS	☐ 90. NONE	462a
CONSTRUCTION MATERIAL	☐ 1. STEEL	☒ 4. FIBERGLASS	☐ 10. RIGID PLASTIC	☐ 99. OTHER (Specify)	462b-c

VIII. CORROSION PROTECTION

STEEL COMPONENT PROTECTION ☐ 2. SACRIFICIAL ANODE(S) ☐ 4. IMPRESSED CURRENT ☒ 6. ISOLATION 448

IX. APPLICANT SIGNATURE

CERTIFICATION: I certify that this UST system is compatible with the hazardous substance stored and that the information provided herein is true, accurate, and in full compliance with legal requirements.

APPLICANT SIGNATURE Denise Cooper

DATE 8/28/2008 470

APPLICANT NAME (print) Denise Cooper 471

APPLICANT TITLE Vice President & General Mgr. 472

COUNTY OF SAN DIEGO CUPA
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UNDERGROUND STORAGE TANK
MONITORING PLAN (Page 1 of 2)

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TYPE OF ACTION ☐ 1. NEW PLAN ☒ 2. CHANGE OF INFORMATION 490-1

PLAN TYPE ☒ 1. MONITORING IS IDENTICAL FOR ALL USTs AT THIS FACILITY. 490-2
(Check one item only) ☐ 2. THIS PLAN COVERS ONLY THE FOLLOWING UST SYSTEM(S)(specify):

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA-Doing Business As)
Anheuser-Busch Sales of San Diego

FACILITY ID # 37-000-1062488

BUSINESS SITE ADDRESS 101
5959 Santa Fe St.

CITY 104
San Diego

CA

ZIP CODE 105
92109-

II. EQUIPMENT TESTING AND PREVENTIVE MAINTENANCE

Testing, preventive maintenance, and calibration of monitoring equipment (e.g., sensors, probes, line leak detectors, etc.) must be performed at the frequency specified by the equipment manufacturers' instructions, or annually, whichever is more frequent, and that such work must be performed by qualified personnel. (23 CCR §2632, 2634, 2638, 2641)

MONITORING EQUIPMENT IS SERVICED ☒ 1. ANNUALLY ☐ 99. OTHER (Specify): 490-3a, 490-3b

III. MONITORING LOCATIONS

☐ 1. NEW SITE PLOT PLAN/MAP SUBMITTED WITH THIS PLAN. 490-4
☒ 2. SITE PLOT PLAN/MAP PREVIOUSLY SUBMITTED. (23 CCR §2632, 2634)

IV. TANK MONITORING IS PERFORMED USING THE FOLLOWING METHOD(S):

☒ 1. CONTINUOUS ELECTRONIC TANK MONITORING OF ANNULAR (INTERSTITIAL) SPACE(S) OR SECONDARY CONTAINMENT VAULT(S) WITH AUDIBLE AND VISUAL ALARMS (23 CCR §2632, 2634) 490-5
SECONDARY CONTAINMENT IS: ☒ a. DRY ☐ b. LIQUID FILLED ☐ c. PRESSURIZED ☐ d. UNDER VACUUM 490-6

PANEL MANUFACTURER: Veeder-Root 490-7 | MODEL #: TLS-350 490-8

LEAK SENSOR MANUFACTURER: Veeder-Root 490-9 | MODEL #(S): 794380-407 490-10

☐ 2. AUTOMATIC TANK GAUGING (ATG) SYSTEM USED TO MONITOR SINGLE WALL TANK(S) (23 CCR §2643) 490-11

PANEL MANUFACTURER: 490-12 | MODEL #: 490-13

IN-TANK PROBE MANUFACTURER: 490-14 | MODEL #(S): 490-15

LEAK TEST FREQUENCY: ☐ a. CONTINUOUS ☐ b. DAILY/NIGHTLY ☐ c. WEEKLY 490-16
☐ d. MONTHLY ☐ e. OTHER (Specify): 490-17

PROGRAMMED TESTS: ☐ a. 0.1 g.p.h. ☐ b. 0.2 g.p.h. ☐ c. OTHER (Specify): 490-18, 490-19

☐ 3. MONTHLY STATISTICAL INVENTORY RECONCILIATION (23 CCR §2646.1) 490-20

☐ 4. WEEKLY MANUAL TANK GAUGING (MTG) (23 CCR §2645): TESTING PERIOD: ☐ a. 36 HOURS ☐ b. 60 HOURS 490-21, 490-22

☐ 5. TANK INTEGRITY TESTING (23 CCR §2643.1): 490-23
TEST FREQUENCY: ☐ a. ANNUALLY ☐ b. BIENNIALLY ☐ c. OTHER (Specify). 490-24, 490-25

☐ 99. OTHER (Specify): 490-26, 490-27

V. PIPE MONITORING IS PERFORMED USING THE FOLLOWING METHOD(S) (Check all that apply)

☒ 1. CONTINUOUS MONITORING OF PIPE/ PIPING SUMP(S) AND OTHER SECONDARY CONTAINMENT WITH AUDIBLE AND VISUAL ALARMS (23 CCR §2636) 490-28
SECONDARY CONTAINMENT IS: ☒ a. DRY ☐ b. LIQUID FILLED ☐ c. PRESSURIZED ☐ d. UNDER VACUUM 490-29

PANEL MANUFACTURER: Veeder-Root 490-30 | MODEL #: TLS-350 490-31

LEAK SENSOR MANUFACTURER: Veeder-Root 490-32 | MODEL #(S): 794380-208 490-33

PIPING LEAK ALARM TRIGGERS AUTOMATIC PUMP (i.e., TURBINE) SHUTDOWN. ☐ a. YES ☒ b. NO 490-34
FAILURE/DISCONNECTION OF THE MONITORING SYSTEM TRIGGERS AUTOMATIC PUMP SHUTDOWN. ☒ a. YES ☐ b. NO 490-35

☒ 2. MECHANICAL LINE LEAK DETECTOR (MLLD) THAT ROUTINELY PERFORMS 3.0 g.p.h. LEAK TESTS AND RESTRICTS OR SHUTS OFF PRODUCT FLOW WHEN A LEAK IS DETECTED (23 CCR §2636) 490-36

MLLD MANUFACTURER(S): VAPORLESS MFG. 490-37 | MODEL #(S): LD2000 & LD3000 490-38

☐ 3. ELECTRONIC LINE LEAK DETECTOR (ELLD) THAT ROUTINELY PERFORMS 3.0 g.p.h. LEAK TESTS (23 CCR §2636) 490-39

ELLD MANUFACTURER(S): 490-40 | MODEL #(S): 490-41

PROGRAMMED IN LINE LEAK TEST: ☐ 1. MINIMUM MONTHLY 0.2 g.p.h. ☐ 2. MINIMUM ANNUAL 0.1 g.p.h. 490-42
ELLD DETECTION OF A PIPING LEAK TRIGGERS AUTOMATIC PUMP (i.e., TURBINE) SHUTDOWN. ☐ a. YES ☐ b. NO 490-43
ELLD FAILURE/DISCONNECTION TRIGGERS AUTOMATIC PUMP (i.e., TURBINE) SHUTDOWN. ☐ a. YES ☐ b. NO 490-44

☐ 4. PIPE INTEGRITY TESTING: TEST FREQUENCY ☐ a. ANNUALLY ☐ b. EVERY 3 YEARS ☐ c. OTHER (Specify): 490-46, 490-47

☐ 5. VISUAL PIPE MONITORING: FREQUENCY ☐ a. DAILY ☐ b. WEEKLY ☐ c. MIN. MONTHLY & EACH TIME SYSTEM OPERATED* 490-48, 490-49
* Allowed for monitoring of unburied emergency generator fuel piping only per H&SC §25281.5(b)(3)

☐ 6. SUCTION PIPING MEETS EXEMPTION CRITERIA [23 CCR §2636(a)(3)] 490-50

☐ 7. NO REGULATED PIPING PER HEALTH AND SAFETY CODE, DIVISION 20, CHAPTER 6.7 IS CONNECTED TO THE TANK SYSTEM 490-51

☐ 99. OTHER (Specify): 490-52, 490-53

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UNDERGROUND STORAGE TANK
MONITORING PLAN (Page 2 of 2)

This plan has been reviewed and is:
☒ Approved ☐ Approved with conditions*
Date: 11-19-08
Specialist: LNorton
(Local Agency Signature) *conditions on back

VI. UNDER DISPENSER CONTAINMENT (UDC) MONITORING

1. UDC MONITORING IS PERFORMED USING THE FOLLOWING METHOD: 490-54a 490-54b
☐ 1. CONTINUOUS ELECTRONIC MONITORING ☐ 2. FLOAT AND CHAIN ASSEMBLY ☒ 3. ELECTRONIC STAND-ALONE
☐ 4. NO DISPENSERS ☐ 99. OTHER (Specify):

PANEL MANUFACTURER: Veeder-Root 490-55 | MODEL #: TLS-350 490-56

LEAK SENSOR MANUFACTURER: Universal 490-57 | MODEL #(S): DLS-1 490-58

DETECTION OF A LEAK INTO THE UDC TRIGGERS AUDIBLE AND VISUAL ALARMS	☐ a. YES	☒ b. NO	490-59
UDC LEAK ALARM TRIGGERS AUTOMATIC PUMP SHUTDOWN	☐ a. YES	☒ b. NO	490-60
FAILURE / DISCONNECTION OF UDC MONITORING SYSTEM TRIGGERS AUTOMATIC PUMP SHUTDOWN	☒ a. YES	☐ b. NO	490-61
UDC MONITORING STOPS THE FLOW OF PRODUCT AT THE DISPENSER	☒ a. YES	☐ b. NO	490-62

2. UDC CONSTRUCTION IS ☒ 1. SINGLE-WALLED ☐ 2. DOUBLE-WALLED 490-63

IF DOUBLE WALLED: 490-64a
UDC INTERSTITIAL SPACE IS MONITORED BY: ☐ 1. LIQUID ☐ 2. PRESSURE ☐ 3. VACUUM
A LEAK WITHIN THE SECONDARY CONTAINMENT OF THE UDC TRIGGERS AUDIBLE AND VISUAL ALARMS ☐ a. YES ☐ b. NO 490-64b

VII. PERIODIC SYSTEM TESTING

☐ 1. ELD TESTING: THIS FACILITY HAS BEEN NOTIFIED BY THE STATE WATER RESOURCES CONTROL BOARD THAT ENHANCED LEAK DETECTION (ELD) MUST BE PERFORMED. PERIODIC ELD IS PERFORMED EVERY 36 MONTHS AS REQUIRED. (23 CCR §2644.1) 490-65
☒ 2. SECONDARY CONTAINMENT COMPONENTS ARE TESTED EVERY 36 MONTHS. 490-66
☒ 3. SPILL BUCKETS ARE TESTED ANNUALLY. 490-67

VIII. RECORDKEEPING

The following monitoring/maintenance records are kept for this facility:

☒ Alarm logs	490-68a	☒ Visual Inspection Records	490-68b
☐ Tank integrity testing results	490-68c	☐ SIR testing results (and supporting documentation records)	490-68d
☒ Tank gauging results (and supporting documentation records)	490-68e	☒ ATG Testing results (and supporting documentation records)	490-68f
☐ Corrosion Protection 60-day logs	490-68g	☒ Equipment maintenance and calibration records	490-68h

IX. TRAINING

☒ Personnel with UST monitoring responsibilities are familiar with all of the following documents relevant to their job duties. 490-69a

REFERENCE DOCUMENTS MAINTAINED AT FACILITY (Check all that apply)

- ☒ THIS UNDERGROUND STORAGE TANK MONITORING PLAN (Required) 490-69b
- ☒ OPERATING MANUALS FOR ELECTRONIC MONITORING EQUIPMENT (Required) 490-69c
- ☒ CALIFORNIA UNDERGROUND STORAGE TANK REGULATIONS 490-69d
- ☒ CALIFORNIA UNDERGROUND STORAGE TANK LAW 490-69e
- ☒ STATE WATER RESOURCES CONTROL BOARD (SWRCB) PUBLICATION: "HANDBOOK FOR TANK OWNERS - MANUAL AND STATISTICAL INVENTORY RECONCILIATION" 490-69f
- ☒ SWRCB PUBLICATION: "UNDERSTANDING AUTOMATIC TANK GAUGING SYSTEMS" 490-69g
- ☒ OTHER (Specify): Liner Response and Daily Insp. 490-69h, 490-69i

☒ This facility has a "Designated UST Operator" who has passed the California UST System Operator Exam administered by the International Code Council (ICC). The "Designated UST Operator" will train facility employees in the proper operation and maintenance of the UST systems annually, and within 30 days of hire. This training will include, but is not limited to, the following: 490-70

- Operation of the UST systems in a manner consistent with the facility's best management practices
- The facility employee's role with regard to the monitoring equipment as specified in this UST Monitoring Plan
- The facility employee's role with regard to spills and overfills as specified in the UST Response Plan
- Names of contact person(s) for emergencies and monitoring alarms

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X. COMMENTS/ADDITIONAL INFORMATION

Provide additional comments here or indicate how many pages with additional information on specific monitoring procedures are attached to this plan: 490-71

XI. PERSONNEL RESPONSIBILITIES

The UST Owner/Operator is responsible for ensuring that: 1) the daily/routine UST monitoring activities and maintenance of UST leak detection equipment covered by this plan occurs, 2) all conditions that indicate a possible release are investigated, and 3) all monitoring records are maintained properly.
The following person(s) are responsible for performing the monitoring and equipment maintenance:

NAME Kevin Ryan 490-72	TITLE Safety & Risk Manager 490-73
NAME Larry Goemann 490-74	TITLE Fleet Manager 490-75

The Designated Operator shall perform a monthly visual inspection of the facility, provide a report to the owner/operator, and inform the owner/operator of any conditions that need follow-up action.

XII. OWNER/OPERATOR SIGNATURE

CERTIFICATION: I certify that the information provided herein is true and accurate to the best of my knowledge.

APPLICANT SIGNATURE: Denise Cooper 490-76
REPRESENTING: ☐ 1. Tank Owner/Operator ☒ 2. Facility Owner/Operator ☐ 3. Authorized Representative of Owner
DATE: 8/28/2008 490-77
APPLICANT NAME (print): Denise Cooper 490-78
APPLICANT TITLE: Vice President/Gen. Mgr. 490-79

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MONITORING PLAN (Page 2 of 2)

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IF DOUBLE WALLED: 490-64a
UDC INTERSTITIAL SPACE IS MONITORED BY: ☐ 1. LIQUID ☐ 2. PRESSURE ☐ 3. VACUUM
A LEAK WITHIN THE SECONDARY CONTAINMENT OF THE UDC TRIGGERS AUDIBLE AND VISUAL ALARMS ☐ a. YES ☐ b. NO 490-64b

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NAME Larry Goemann 490-74		TITLE Fleet Manager 490-75	

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CERTIFICATION: I certify that the information provided herein is true and accurate to the best of my knowledge.

APPLICANT SIGNATURE: Denise Cooper 490-76 REPRESENTING: ☐ 1. Tank Owner/Operator ☒ 2. Facility Owner/Operator ☐ 3. Authorized Representative of Owner	DATE: 8/28/2008 490-77
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UNDERGROUND STORAGE TANK
RESPONSE PLAN – PAGE 1

(One form per facility)

TYPE OF ACTION ☐ 1. NEW PLAN ☒ 2. CHANGE OF INFORMATION R01

I. FACILITY INFORMATION

FACILITY ID # *(Agency Use Only)*: 37-000-106248 1

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) R02

Anheuser-Busch Sales of San Diego

BUSINESS SITE ADDRESS R03	CITY R04		ZIP CODE R05
5959 Santa Fe Street	San Diego	CA	92109-

II. SPILL CONTROL AND CLEANUP METHODS

This plan addresses unauthorized releases from UST systems and supplements the emergency response plans and procedures in the facility's Hazardous Materials Business Plan.

- If safe to do so, facility personnel will take immediate measures to control or stop any release (e.g., activate pump shut-off, etc.) and, if necessary, safely remove remaining hazardous material from the UST system.
- Any release to secondary containment will be pumped or otherwise removed within 24 hours of discovery. Recovered hazardous materials, unless suitable for their intended use, will be managed as hazardous waste.
- Absorbent material will be used to contain and clean up manageable spills of hazardous materials. Absorbent material which has become too saturated to be effective or which is no longer intended for use will be managed as hazardous waste unless a waste determination in accordance with 22 CCR §66262.11 finds that it is non-hazardous. Used absorbent material, reusable or waste, will be stored in a properly labeled and sealed container. Waste material shall be disposed appropriately.
- Facility personnel will determine whether any water removed from secondary containment systems, or from clean-up activity, has been in contact with any hazardous material. If the water is contaminated, it will be managed as hazardous waste unless a waste determination in accordance with 22 CCR §66262.11 finds that it is non-hazardous. If the water has a petroleum sheen (i.e., rainbow colors), it is contaminated. A thick floating petroleum layer may not necessarily display rainbow colors. Water (hazardous or non-hazardous) from sumps, spill containers, etc. will not be disposed to storm water systems.
- We will review secondary containment systems for possible deterioration if any of the following conditions occur:
  1. Hazardous material in contact with secondary containment is not compatible with the material used for secondary containment;
  2. Secondary containment is prone to damage from any equipment used to remove or clean up hazardous material collected in secondary containment;
  3. Hazardous material, other than the product/waste stored in the primary containment system, is placed inside secondary containment to treat or neutralize released product/waste, and the added material or resulting material from such a combination is not compatible with secondary containment.

III. SPILL CONTROL AND CLEAN-UP EQUIPMENT

PERIODIC MAINTENANCE: Spill control and clean-up equipment kept permanently on-site is listed in the facility's Hazardous Materials Business Plan. This equipment is inspected at least monthly, and after each use, supplies are replenished as needed. Defective equipment is repaired or replaced as necessary.

EQUIPMENT NOT PERMANENTLY ON-SITE, BUT AVAILABLE FOR USE IF NEEDED: (Complete only if applicable)

EQUIPMENT	LOCATION	AVAILABILITY
R10 Vacuum truck & add'l spill control	R20 NRC Environmental Svcs	R30 On Call 24 Hours
R11	R21	R31
R12	R22	R32
R13	R23	R33
R14	R24	R34
R15	R25	R35

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IV. RESPONSIBLE PERSONS

THE FOLLOWING PERSON(S) IS/ARE RESPONSIBLE FOR AUTHORIZING ANY WORK NECESSARY UNDER THIS RESPONSE PLAN:

NAME	TITLE
R40 Kevin Ryan	R50 Safety & Risk Manager
R41 Adron Young	R51 Director of Operations
R42 Larry Goemann	R52 Fleet Manager
R43	R53

V. MONITORING INDICATORS

IF MONITORING INDICATES A POSSIBLE UNAUTHORIZED RELEASE, STEPS TO VERIFY THE RELEASE WILL BE MADE AS FOLLOWS: R60

☒ Additional system testing or data collection ☒ Inspection by qualified persons ☐ Recalibration of equipment ☐ Other (specify):

COUNTY OF SAN DIEGO CUPA
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS DIVISION
P.O. BOX 129261, SAN DIEGO, CA 92112-9261
(619) 338-2222 FAX (619) 338-2377
1-800-253-9933

UNDERGROUND STORAGE TANK

RESPONSE PLAN – PAGE 2

(One form per facility)

VI. REPORTING AND RECORD KEEPING

We will report/record any overfill, spill, or unauthorized release from a UST system as indicated in this plan.

Recordable Releases: Any unauthorized release from primary containment which the UST operator is able to clean up within eight (8) hours after the release was detected or should reasonably have been detected, and which does not escape from secondary containment, does not increase the hazard of fire or explosion, and does not cause any deterioration of secondary containment, must be recorded in the facility's monitoring records. Monitoring records must include:

- The UST operator's name and telephone number;
- A list of the types, quantities, and concentrations of hazardous substances released;
- A description of the actions taken to control and clean up the release;
- The method and location of disposal of the released hazardous substances, and whether a hazardous waste manifest was or will be used;
- A description of actions taken to repair the UST and to prevent future releases;
- A description of the method used to reactivate interstitial monitoring after replacement or repair of primary containment.

Reportable Releases: Any overfill, spill, or unauthorized release which escapes from secondary containment (or primary containment if no secondary containment exists), increases the hazard of fire or explosion, or causes any deterioration of secondary containment, is a reportable release. Reportable releases are also recordable.

Within 24 hours after a reportable release has been detected, or should have been detected, we will notify the local agency administering the UST program of the release, investigate the release, and take immediate measures to stop the release. If necessary, or if required by the local agency, remaining stored product/waste will be removed from the UST to prevent further releases or facilitate corrective action. If an emergency exists, we will notify the State Office of Emergency Services.

Within five (5) working days of a reportable release, we will submit to the local agency a full written report containing all of the following information to the extent that the information is known at the time of filing the report:

- The UST owner's or operator's name and telephone number;
- A list of the types, quantities, and concentrations of hazardous materials released;
- The approximate date of the release;
- The date on which the release was discovered;
- The date on which the release was stopped;
- A description of actions taken to control and/or stop the release;
- A description of corrective and remedial actions, including investigations which were undertaken and will be conducted to determine the nature and extent of soil, ground water or surface water contamination due to the release;
- The method(s) of cleanup implemented to date, proposed cleanup actions, and a schedule for implementing the proposed actions;
- The method(s) and location(s) of disposal of released hazardous materials and any contaminated soils, groundwater, or surface water.
- Copies of any hazardous waste manifests used for off-site transport of hazardous wastes associated with clean-up activity;
- A description of proposed methods for any repair or replacement of UST system primary/secondary containment systems;
- A description of additional actions taken to prevent future releases.

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We will follow the reporting procedures described above if any of the following conditions occur:

- A recordable unauthorized release can not be cleaned up or is still under investigation within eight (8) hours of detection;
- Released hazardous substances are discovered at the UST site or in the surrounding area;
- Unusual operating conditions are observed, including erratic behavior of product dispensing equipment, sudden loss of product, or the unexplained presence of water in the tank, unless system equipment is found to be defective and is immediately repaired or replaced, and no leak has occurred;
- Monitoring results from UST system monitoring equipment/methods indicate that a release may have occurred, unless the monitoring equipment is found to be defective and is immediately repaired, recalibrated, or replaced, and additional monitoring does not confirm the initial results.

Record Retention: Monitoring records and written reports of unauthorized releases must be maintained on-site for at least 3 years. Hazardous waste shipping/disposal records (e.g., manifests) must be maintained for at least 3 years from the date of shipment.

VII. OWNER/OPERATOR SIGNATURE

CERTIFICATION: I certify that the information provided herein is true and accurate to the best of my knowledge.

OWNER/OPERATOR SIGNATURE	DATE R70
Denise Cooper	8/28/2008
OWNER/OPERATOR NAME (print) R71	OWNER/OPERATOR TITLE R72
Denise Cooper	Vice President & General Mgr

(Agency Use Only) This plan has been reviewed and is: ☒ Approved ☐ Approved With Conditions* ☐ Disapproved

Local Agency Signature: Date: 11-19-08

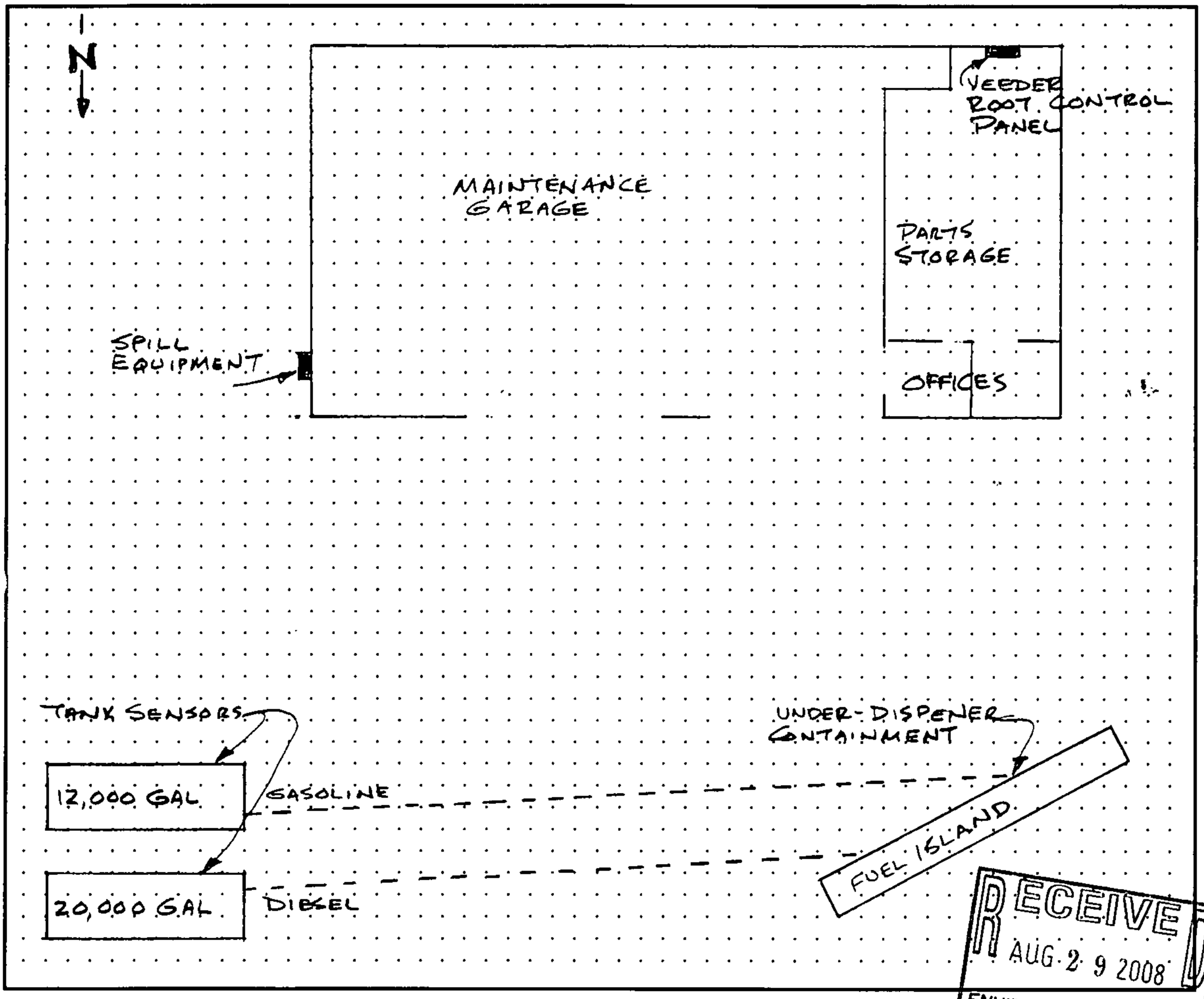
**Conditions of approval (if any):*

UST MONITORING PLOT PLAN
UNDERGROUND STORAGE TANK (UST) MONITORING PROGRAM

Site Name: Anheuser-Busch Sales of San Diego

Permit No: 106248

Site Address: 5959 Santa Fe St, San Diego, CA 92109-1623



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Date map was drawn or revised: 3/15/07

Instructions

On your site monitoring plot plan, show the general layout of tanks and piping in relation to nearby buildings or other structures. Clearly identify locations of the following equipment, if installed: monitoring system control panels; sensors monitoring tank annular spaces, sumps, trench systems, under-dispenser containment, spill containers, or other secondary containment areas; mechanical or electronic line leak detectors; and in-tank liquid level probes (if used for leak detection). In the space provided, note the date this Site Plan was prepared.

STATE OF CALIFORNIA
STATE BOARD OF EQUALIZATION
PROPERTY AND SPECIAL TAXES DEPARTMENT
450 N STREET, SACRAMENTO, CALIFORNIA
PO BOX 942879, SACRAMENTO, CALIFORNIA 94279-0030
916-445-1503 • FAX 916-323-9352
www.boe.ca.gov

BETTY T. YEE
First District, San Francisco

BILL LEONARD
Second District, Ontario/Sacramento

MICHELLE STEEL
Third District, Rolling Hills Estates

JUDY CHU, Ph.D.
Fourth District, Los Angeles

JOHN CHIANG
State Controller

RAMON J. HIRSIG
Executive Director

October 23, 2008

ANHEUSER-BUSCH SAN DIEGO WHOLESALER DEVELOPMENT
ANHEUSER-BUSCH SALES SAN DIEGO
5959 SANTA FE ST
SAN DIEGO, CA 92109-1623

IN REPLY REFER TO:
Account Number: TK MT 044-046821
Tank Site Address: 5959 Santa Fe Street
San Diego, CA 92109

Dear Mr. Vince Gonzalez:

We have received your application for an Underground Storage Tank Fee Account and have assigned you the account number referenced above. Please refer to this account number when corresponding with the State Board of Equalization (Board) regarding your responsibilities under the Underground Storage Tank Program. The local agency that issues your underground storage tank permit may require you to provide this account number in order to ensure that you have properly registered with the Board.

You are required to pay a fee to the Board for each gallon of petroleum product placed into your underground storage tank during the reporting period. You will receive quarterly returns to report and pay your fee. However, you are responsible for reporting and paying the fee even if you do not receive the return. The return and payment are due on the 25th day of the month following the period for which you are reporting.

Enclosed with this letter are returns for any past due periods. Please complete the returns and send them to us, with any payment due, including interest and penalty within thirty (30) days from the date of this letter.

If you have any questions, please contact me at the telephone number or address provided at the top of this letter.

Sincerely,

Amphay N. Lakhamsene
Tax Technician
Fuel Industry Section

ANL:anl
DOC ID: 15075557

Owner Statements of Designated Underground Storage Tank (UST) Operator and Understanding of and Compliance with UST Requirements

Facility Name: ANHEUSER-BUSCH SALES OF SAN DIEGO INC	Facility ID #: 106248
Facility Address: 5959 SANTA FE ST SAN DIEGO, CA 92109	Reason for Submitting this Form *(Check One)* ☐ Change of Designated Operator
Facility Phone #: (858) 581-7000	☐ Update Certificate Expiration Date

Designated UST Operator(s) for this Facility

PRIMARY

Designated Operator's Name: LARRY W. GOEMANN	Relation to UST Facility *(Check One)*
Business Name *(If different from above)*:	☐ Owner ☒ Operator ☐ Employee
Designated Operator's Phone #: (858) 581-7010 (858) 864-5542	☐ Service Technician ☐ Third-Party
International Code Council Certification #: 5244233-UC	Expiration Date: 10/29/06

ALTERNATE 1 *(Optional)*

Designated Operator's Name: LIBERTY HAMM	Relation to UST Facility *(Check One)*
Business Name *(If different from above)*: CALIFORNIA HAZARDOUS SERVICES	☐ Owner ☐ Operator ☐ Employee
Designated Operator's Phone #: (714) 719-0998 (714) 434-9995	☒ Service Technician ☐ Third-Party
International Code Council Certification #: XX41410 13088	Expiration Date: 12/16/06

ALTERNATE 2 *(Optional)*

Designated Operator's Name:	Relation to UST Facility *(Check One)*
Business Name *(If different from above)*:	☐ Owner ☐ Operator ☐ Employee
Designated Operator's Phone #:	☐ Service Technician ☐ Third-Party
International Code Council Certification #:	Expiration Date:

NOTE: THE LOCAL REGULATORY AGENCY MUST BE NOTIFIED OF ANY CHANGES TO THIS INFORMATION WITHIN 30 DAYS OF THE CHANGE.

I certify that, for the facility indicated at the top of this page, the individual(s) listed above will serve as Designated UST Operator(s). The individual(s) will conduct and document monthly facility inspections and annual facility employee training, in accordance with California Code of Regulations, title 23, section 2715(c) - (f).

Furthermore, I understand and am in compliance with the requirements (statutes, regulations, and local ordinances) applicable to underground storage tanks.

NAME OF TANK OWNER OR OWNER'S AGENT (Please Print): LARRY W. GOEMANN

SIGNATURE OF TANK OWNER OR OWNER'S AGENT: _____

DATE: 3/16/05 **OWNER'S PHONE #:** (858) 581-7010

FROM : AM&S / MBC PHONE NO. : 760 510 2569 Nov. 23 2004 09:12AM P1

Fax (858) 694-3705

COUNTY OF SAN DIEGO

CORRECTIVE ACTION FORM TO DOCUMENT RETURN TO COMPLIANCE

PERMIT # 106248
SPECIALIST K. Ibara
INSPECTION DATE: 9/28/06
CONTACT Adron Young

BUSINESS NAME Anheuser-Busch
ADDRESS 5959 Santa Fe St. CITY San Diego ZIP 92109

VIOL #	DATE CORRECTED	INDICATE HOW VIOLATIONS WERE CORRECTED (ATTACH ANY SUPPORTING DOCUMENTATION TO THIS FORM)
1 v 3259 v 3192	9/28/06	SENSORS PLACED UPRIGHT AND SECURED IN APPROPRIATE POSITION BY JENAC ENGINEERING
2 v 3263	9/28/06	MLLD WAS replaced + retested during this inspection - passed.
3 v 3192	ONGOING	D.O. WILL PERFORM MONTHLY INSPECTIONS AS REQUIRED
4 v		
5 v		
6 v		
7 v		
8 v		
9 v		
10 v		

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I certify under penalty of law that this business/site has corrected all violations marked on the Compliance Inspection Report /Notice of Violation. I have personally examined and am familiar with the information submitted and believe the information is true, accurate and complete. I am authorized to file this certification for the business/site, and am aware that there are significant penalties for submitting false information.

Responsible Party (Print Name): Adron Young **Job Title** Director of Operations

Signature of Responsible Party: Adron Young **Date:** 10/04/06

Send completed form and supporting documentation to the address listed below

COUNTY OF SAN DIEGO USE ONLY: **Reviewed by:** KW **Date:** 11/2/06

Specialist's comments: RTC in Firm by Inspector

☒ **All violations noted on date listed above were corrected.**

Department of Environmental Health, Hazardous Materials Division, P.O. Box 129261, San Diego, CA 92112-9261; (619) 338-2222; 1-800-253-9933

ENTERED JUN 0 9 2006

COUNTY OF SAN DIEGO

CORRECTIVE ACTION FORM TO DOCUMENT RETURN TO COMPLIANCE

PERMIT # 106248
SPECIALIST E. PARRES
INSPECTION DATE: 9 22 05
CONTACT LARRY GOEHMANN

BUSINESS NAME ANHEUSER BUSCH SALES OF SD
ADDRESS 5959 SANTA FE ST CITY SAN DIEGO ZIP 92109-1623

VIOL #	DATE CORRECTED	INDICATE HOW VIOLATIONS WERE CORRECTED (ATTACH ANY SUPPORTING DOCUMENTATION TO THIS FORM)
1 3192	9/23/05	COMPLETED MONTHLY INSPECTION REPORT FOR SEPTEMBER 2005 CONTACTED "CALIFORNIA HAZARDOUS" TO ARRANGE FOR EMPLOYEE TRAINING
2 v		
3 v		
4 v		
5 v		
6 v		
7 v		
8 v		
9 v		
10 v		

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2005 OCT 19 AM 8 22
MAILROOM

I certify under penalty of law that this business/site has corrected all violations marked on the Compliance Inspection Report /Notice of Violation.
I have personally examined and am familiar with the information submitted and believe the information is true, accurate and complete.
I am authorized to file this certification for the business/site, and am aware that there are significant penalties for submitting false information.

Responsible Party (Print Name): LARRY W GOEHMANN **Job Title** FLEET MANAGER

Signature of Responsible Party: [signature] **Date:** 10 / 6 / 2005

≤ Send completed form and supporting documentation to the address listed below ≥

COUNTY OF SAN DIEGO USE ONLY: **Reviewed by:** L Norton **Date:** 1/31/07
Specialist's comments: Please enter RTC in KIVA

☑ **All violations noted on date listed above were corrected.**

Department of Environmental Health, Hazardous Materials Division, P.O. Box 129261, San Diego, CA 92112-9261; (619) 338-2222; 1-800-253-9933

COUNTY OF SAN DIEGO
DEPARTMENT OF

As per facility on 12/17/08 - H
NOT SUBJECT TO APSA sp.

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12/17/2008
Date Submitted

Aboveground Petroleum Storage Tank Facility Statement

I. FACILITY/BUSINESS INFORMATION

FACILITY ID # 3 7 0 0 0 1 0 6 2 4 8

FACILITY NAME (Same as BUSINESS NAME or DBA-Doing Business As)
Anheuser-Busch Sales San Diego

K24

FACILITY ADDRESS
5959 Santa Fe Street

FACILITY CITY: San Diego | CA | ZIP CODE: 92109

CONTACT NAME: Kevin Ryan | CONTACT PHONE: (858) 581-7043 x

Does the facility have an SPCC plan? ☐ Yes ☒ No (see reverse for instructions)

Date of last SPCC Plan Revision/Review:

II. TOTAL FACILITY CAPACITY (in gallons)

Facility's total aboveground petroleum storage **capacity** for all tanks and containers greater than or equal to 55 gal.: 840 gal.
(see reverse for instructions)

Capacity of the largest tank/container that stores petroleum at your facility (in gallons): 360 gal.

III. TANK DETAILS for facilities with tanks 10,000 gallons in capacity or more (attach additional forms if needed)

Tank ID Number	Contents (Gas, Diesel, etc.)	Capacity (in gallons)	Tank Location	Age of Tank (in years)	Secondary Containment
1	oil (5-30 wt.)	120	SEE SITE MAP/PLAN FOR TANK LOCATION	7	☒ Yes ☐ No
2	oil (5-20wt)	120		7	☒ Yes ☐ No
3	oil (15-40wt)	240		7	☒ Yes ☐ No
4	used oil	360		7	☒ Yes ☐ No
					☐ Yes ☐ No
					☐ Yes ☐ No
					☐ Yes ☐ No
					☐ Yes ☐ No

IV. SIGNATURE

I certify under penalty of law that the information submitted is accurate and complete to the best of my knowledge.

SIGNATURE OF OWNER OR TANK FACILITY OPERATOR	PRINTED NAME OF OWNER OR TANK FACILITY OPERATOR	DATE (MM/DD/YYYY)
Kevin Ryan	Kevin Ryan	12/17/2008

E_J

Permit #: 106248
State ID: 37-000-106248

Operating Permit Issued on 04/19/2008
Operating Permit Expires on: 04/18/2013
Reference Number: 679

San Diego County

Department of Environmental Health

UNDERGROUND STORAGE TANK OPERATING PERMIT

UST Facility Name: ANHEUSER-BUSCH SALES OF SD **Site Address:** 5959 SANTA FE ST, SAN DIEGO, 92109-1623
Tank Owner's Name: ANHEUSER-BUSCH SALES OF SAN D
Tank Operator's Name ANHEUSER-BUSCH SALES OF SD

***See reverse side for permit conditions and requirements.**

	Tank#	Capacity (gallons)	Tank Use	Piping Construction	Contents	Monitoring Alternative
1.	20320	20000	Motor Vehicle Fuel	DOUBLE WALL	DIESEL	DW TANK, DW PRESSURIZED PIPE W/ DRY TANK ANNULAR; POSITIVE SHUT-OFF & FAILSAFE, 3.0 LLD; UDC W/ POSITIVE SHUT-OFF
2.	20321	12000	Motor Vehicle Fuel	DOUBLE WALL	REGULAR UNLEADED	DW TANK, DW PRESSURIZED PIPE W/ DRY TANK ANNULAR; POSITIVE SHUT-OFF & FAILSAFE, 3.0 LLD; UDC W/ POSITIVE SHUT-OFF

Total Number of Operating Permitted Tanks: 2

ENTERED DEC 09 2005

COUNTY OF SAN DIEGO

COMPLIANCE INSPECTION REPORT

PAGE 1 OF 3 DATE 9/22/05
PERMIT # 106248
TIME START 9:21 END 1:33
BUS. CODE RZZ
SPECIALIST E. PAREDES
INSPECTION CONTACT/TITLE LARRY GOEMANN/FLEET MGR
PHONE: (858) 581-7000

BUSINESS NAME ANHEUSER-BUSCH SALES OF SD
ADDRESS 5959 SANTA FE ST
CITY/ZIP SAN DIEGO 92109-1623

On the above date, an inspection of your business/facility was conducted in order to determine compliance with the California Health and Safety Code (HSC) Chapters 6.5, 6.7, 6.95; Titles 19, 22 and 23 of the California Code of Regulations (CCR); and the San Diego County Code (SDCC). The following remarks are intended to provide guidance to correct the violations noted on the attached violation report.

NOTE: Reinspection fees will be charged if additional inspections are required to determine compliance.

Y	N/A		Y	N/A	
☑	☐	Unified Program Facility Permit current and available			Permit Expires on: 7/31/06
☑	☐	Hazardous Materials Business Plan available	☐	☑	Contingency Plan available
☑	☐	Employee Training is adequate	☑	☐	Employee Training records available
☑	☐	Waste disposal records available for review	☑	☐	Waste containers kept closed
☑	☐	Emergency contacts current ☐ Updated today	☑	☐	Waste containers kept labeled
☐	☐	Chemical inventory current ☐ Updated today	☐	☐	Waste containers in good condition

☐ All violations noted on this compliance inspection report were corrected during this inspection.

ROUTINE INSPECTION

NOTICE TO COMPLY

VIOLATIONS:

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1) UST DESIGNATED OPERATOR MONTHLY INSPECTIONS ARE NOT BEING CONDUCTED. LAST MONTHLY INSPECTION WAS CONDUCTED ON 3-16-05. CONDUCT THESE INSPECTIONS MONTHLY AND MAINTAIN RECORDS ONSITE.

REMARKS:

- UST MONITOR CERTIFICATION ON THE VEEDER ROOT TLS-350 COMPLETED ON 9-22-05 BY JEFAL ENGINEERING.
- PRESSURIZED LINE LEAK DETECTORS AND SPILL BUCKETS WERE ALSO TESTED AND PASSED.
- BE ADVISED THAT UST SECONDARY CONTAINMENT TESTING WILL BE REQUIRED BY 12-17-05.

☑ This is an annual certification that the Hazardous Materials Business Plan (inventory, emergency contacts, emergency response plan, and employee training plan) is current and includes all the information required in the H&SC and is maintained at the site where hazardous materials are stored.

Initials of Business Representative

Signature of Business Representative | 9/22/05 Date Signed | FLEET MANAGER Title of Business Representative

Department of Environmental Health, Hazardous Materials Division, P.O. Box 129261, San Diego, CA 92112-9261
Phone: (619) 338-2222 Fax: (619) 338-2137 1-800-253-9933 http://www.sdcounty.ca.gov/deh/hmd/index.html

COUNTY OF SAN DIEGO

PERMIT#: 106248
DATE: 9/22/05
PAGE: 2 OF 3

COMPLIANCE INSPECTION REPORT

BUSINESS ADDRESS: 5959 SANTA FE ST SAN DIEGO ZIP: 92109-1623

VIOLATION REPORT: The items checked below refer to specific section numbers of Title 23 of the California Code of Regulations (CCR), Chapters 6.7, of the Health & Safety Code (HSC) & the County Code of Regulatory Ordinances (SDCC). The following code sections checked are in violation (V) with the Underground Storage Tank laws and regulations. All violations must be corrected. Submit documentation of return to compliance to your Specialist. You may use the Corrective Action Form to document your return to compliance. Your Specialist can provide these forms. Please call (619) 338-2222 or your Specialist if you have any questions.

GENERAL UNDERGROUND STORAGE TANK (UST) REQUIREMENTS

VIOLATION DESCRIPTION				VIOLATION DESCRIPTION			
Viol # NOV	UST SYSTEM RECORDS	VIOL	V	Viol # NOV	FILE RECORDS	VIOL	V
	Current UPF permit not obtained/not available. 25284; 68.905, 68.1003, 68.1005	3101			Secondary containment testing not done at 6/36 months and/or not sent to CUPA within 30 days. 25284.1; 2637(a)&(e)	3114	
	Current Operating Permit not available at facility. 25284(a), 25286(a); 2712 (i); 68.1003	3102			Secondary containment testing not completed (passed) for all components &/or repairs to secondary containment components not completed. 25284.1, 25291(a)(2); 2637	3115	
	All permit operating conditions not met. 25284; 2712	3158			All releases not recorded and/or reported. 25294, 25295; 2650, 2651, 2652	3151	
	UST repair/modify/closure permit not obtained. 68.1004, 68.1005, 68.1009.5	3103			All maintenance/monitoring/calibration/ repair records not available. 25293; 2712 (b)	3152	
	CUPA UST form(s) A &/or B not available/completed/ submitted to HMD. 25286(a); 2711	3104			Monitoring Certification not submitted to CUPA within 30 days of inspection. 2638(d)	3161	
	Current evidence of financial responsibility not available. 25292.2(a), 25299.33; 2809	3105			Enhanced leak detection not performed as required. 25292.4; 2640(e)	3154	
	Owner/operator agreement not available/ completed/submitted to HMD. 25284(a)(3); 2620(b)	3106			Contractor &/or technician not trained & certified as required. 25284.1(a)(5)(D); 2715	3162	
	Monitoring procedures not available/completed/ submitted to HMD.2632(b)& (d), 2634(d), 2641(h), 2711(a)(9)	3107			Contractor did not have required license, i.e., Class A, C-10, C34, C36 and/or C61. 25284.1(a)(5)(D); 2715	3163	
	Emergency Response Plan is not available/complete. 25289(b); 2632(b), 2634(e), 2641(h)	3108			Monitoring system disabled or tampered with and/or monitoring records falsified. 25299(f)	3157	
	Scaled Plot plan showing tank, piping & equipment location not available/complete/submitted to HMD. 2711(a)(8), 2632(d)(1)(C)	3109			All monitoring equipment not installed, calibrated, operated, and/or maintained per manufacturer's instructions. 2638(a), 2641(j)	3164	
	Annual certification for ATG and/or sensors not completed. 2641(j), 2638	3110			UST system repair(s) not completed properly. 25292.1(c); 2660 (a)(k)(l)(m)	3160	
	Annual certification for continuous monitoring system not completed. 25284.1(a)(4)(C); 2630(d), 2638	3116			Designated Operator monthly inspection not conducted, incomplete or DO inspection reports not onsite.2715 (c)(d)(e)	3192	X
	Designated Operator (DO) Notification/Change form not submitted &/or DO not ICC certified. 2715 (a)(b)	3191					

UST SYSTEM INSPECTION

Requirements applicable for both, single & double walled systems

		TANK #		1005	1006		
		PRODUCT		DSL	Rul		
#	VIOLATION DESCRIPTION	NOV	VIOL	V	V	V	V
	Monitor in alarm at beginning of inspection. Alarm not investigated, recorded or reported. 2632 (c)(2)(B), 2650(e)(3)&(4), 2630(d)		3251				
	All audible and/or visual alarms not functioning properly. 2632(c)(2)(B), 2636(f)(1)		3252				
	Sticker/tag not affixed to monitoring equipment at certification. 2638(f)		3270				
	UST system does not have an approved overfill protection system. 2635(b)(2)		3254				
	Spill container is not in good condition and/or liquid free. 2635 (b)(1), 2636(a)(1)		3255				
	Fill box drain not functional and backup system is not available. 2635(b)(1)(C)		3256				
	Secondary containment system components not liquid free. 2631(d)(4)		3257				
	Sensors not placed adequately and/or at low point in sumps. 2641(a), 2691(a)(7)(C)		3258				
	Dispenser containment currently required and not present. 25284.1(a)(5); 2636(g)		3259				
	Dispenser containment not adequately monitored. 2636(f)(1) or (f)(5)(A)		3267				
	Dispenser containment not maintained free of liquid. 2631(d)(4)		3261				
	Secondary containment piping obstructed preventing drainage to sump. 2632		3262				
	Monitoring system components &/or devices are not all functional. 2630, 2641(j), 2632		3263				
	Spill containment not tested annually. 25284.2		3264				
	UST system not operated to prevent spills and/or overfills. 25292.1 (a)		3265				
	UST system not product tight (for tank installs on or after 7/1/03). 25290.1(c), 25290.2 (c)		3268				
	UST system not continuously monitored using Vacuum/Pressure/Hydrostatic (VPH) system (for tank installs on or after 7/1/04). 25290.1 (d)&(e)		3269				
CATHODIC PROTECTION							
	System not checked as required by tester (at 6 months/3yrs). 2635(a)(2)(A)		3301				
	Impressed-current system not checked every 60 days. 2635(a)(2)(A)		3302				
	Corrosion protection not adequate. 25292.1(b); 2635(a)(2), 2662(c)		3303				
CLOSURE REQUIREMENTS							
	Temporary closure requirements not completed. 25298, 2671		3322				
	Unused tank not properly closed. Permanent closure requirements not met. 25298, 2672		3324				

Signature of Business Representative

9/22/05
Date Signed

FLEET MANAGER
Title of Business Representative

COUNTY OF SAN DIEGO

COMPLIANCE INSPECTION REPORT

PERMIT #: 106248

DATE: 9/22/05

PAGE: 3 OF 3

BUSINESS ADDRESS: 5959 SANTA FE ST SAN DIEGO ZIP: 92109-1623

UST SYSTEM INSPECTION

Requirements for Double Walled Systems

#	VIOLATION DESCRIPTION		NOV	VIOL	TANK # T005	T006		
					PRODUCT 20K	12K DSL		
PIPING MONITORING: PRESSURIZED SYSTEMS-Includes Under Dispenser Containment (UDC)					V	V	V	V
	Continuous audible & visual alarm not functioning or does not stop flow at dispenser. 2636(f)(1)			3410				
	Line leak detector not installed, not functional, or not tested. 2636(f)(2),25284.1(a)(4)(C),2641(j)			3411				
	OPTION 1	No annual 0.1 gph (gallon per hour) test. 2636(f)(4)		3412				
	OPTION 2	No pump shut-down or stop of flow at dispenser for UDC leak. 2636(f)(5)		3413				
		No pump shut down & fail safe for other pipe secondary containment. 2636(f)(5)		3414				
	OPTION 3	**Emergency Generators without LLDs:** Monitoring system not checked daily or log (record) of daily checks not available. 2636(f)(6)		3415				
	OPTION 4	Vapor or pressure monitoring system not functioning. 25290.1 (d&e)		3416				
PIPING MONITORING: SUCTION SYSTEMS								
	Continuous audible & visual alarm not functioning or does not stop flow at dispenser. 2636(f)(1)			3451				

Requirements for Single Walled Systems

TANK MONITORING REQUIREMENTS								
	OPTION 1	Monthly 0.2 gph tank gauging test not performed. 2643(b)(1)		3501				
	OPTION 2	Monthly Statistical Inventory Reconciliation (SIR) not performed. 25292(b)(1); 2643(b)(3)		3502				
		Stick not in good condition or without 1/8" increments. 2645, 2646		3503				
		Dispenser meters not calibrated. 2646.1		3504				
		SIR not capable of detecting 0.2 gph release. 2643(b)(3)		3505				
		Did not notify HMD of a possible release within 10 days. 2646.2(d)		3510				
		Biennial 0.1 gph tank integrity testing not performed. 2643(b)(3), 2643.1		3506				
		Annual SIR report not submitted. 2646.1(j)		3507				
	OPTION 3	Weekly manual tank gauging not performed. (UST capacity ≤1000 gallons). 2645		3508				
		Annual integrity test not performed. (UST capacity 1000 gallons or less). 2645		3509				
PIPING REQUIREMENTS: SINGLE WALLED PRESSURIZED-OPTIONS 1, 2, 3, & 4								
	Line leak detector (LLD) not certified annually. 25284.1(a)(4)(C); 2641(j)			3551				
	LLD does not shut down pump with release and detector failure/disconnection. 2666(c)			3552				
	OPTION 1	Hourly line leak detector monitoring not performed. 25284.1(a)(4) (C); 2643(c)(1)		3553				
		Monthly electronic line leak detection not performed. 2643(c)(2)		3554				
	OPTION 2	Hourly line leak detector monitoring not performed. 25284.1(a)(4) (c); 2643(c)(1)		3561				
		Annual electronic line leak detector monitoring not performed. 2643(c)(3)		3562				
	OPTION 3	Hourly line leak detector monitoring not performed. 25284.1(a)(4)(C); 2643(c)(1)		3563				
		Annual piping integrity test not performed. 2643(c)(3)		3564				
	OPTION 4	Hourly electronic line leak detector could not detect 3 gph leak. 2643(c)(1)		3565				
		Line leak detector could not detect 0.1 gph at 150% pressure. 2643(c)(3)		3566				
PIPING REQUIREMENTS: SINGLE WALLED CONVENTIONAL SUCTION PIPING								
	Piping integrity test not performed every 3 years. 2643(d)			3601				
	Daily monitoring not performed and/or logged. 2643(d), Appendix II			3602				
PIPING REQUIREMENTS: SINGLE WALLED SAFE SUCTION PIPING								
	More than one check valve or single valve not located properly. 2641(b), 2636(a)(3)			3651				
	Contents do not drain back to tank if suction is released. 2641(b), 2636(a)(3)			3652				
PIPING REQUIREMENTS: SINGLE WALLED GRAVITY PIPING								
	Piping integrity test not performed every 2 years. 2643(e)			3701				
	Enhanced leak detection not performed as required. 25292.4(a)			3702				

Signature of Business Representative

9/22/05
Date Signed

FLEET MANAGER
Title of Business Representative

106248
E.H. Mayeda
4/19/05

JENAL ENGINEERING CORP.

GENERAL ENGINEERING CONTRACTOR

04/15/2005

To: Anheuser Busch
5959 Santa Fe Street
San Diego, CA 92109

Attn: Larry Goemann

Site: Anheuser Busch
5959 Santa Fe Street
San Diego, CA 92109

Re: Certification of Leak Detectors

Jenal Engineering Corporation (JEC) recently contacted Robert Rapista at the DEH regarding leak detector installation at the site identified above. This was in response to a tank monitor certification performed on 09/24/2004 identifying this site as not having any leak detectors installed.

JEC installed two (2) mechanical line leak detectors per the direction of the DEH.

Attached is a supplement certification (section G only) from Tim Montijo for those two (2) leak detectors. Retain one copy at your site. Forward one to the DEH.

If you have any questions pertaining to this matter, please contact me at (619) 697-2200.

Thank you,

Alan P. Westermeyer
Vice President - Jenal Engineering Corp.

APW:mw-041505
File: J-3766; memo re cert of leak detectors

P.O. BOX 459 • LEMON GROVE, CA 91946 BUS. (619) 697-2200 FAX (619) 697-2400

Nov 28 2004 2:13PM HP LASERJET 3330 p.1

106248

MONITORING SYSTEM CERTIFICATION

For Use By All Jurisdictions Within the State of California
Authority Cited: Chapter 6.7, Health and Safety Code; Chapter 16, Division 3, Title 23, California Code of Regulations

This form must be used to document testing and servicing of monitoring equipment. A separate certification or report must be prepared for each monitoring system control panel by the technician who performs the work. A copy of this form must be provided to the tank system owner/operator. The owner/operator must submit a copy of this form to the local agency regulating UST systems within 30 days of test date.

A. General Information

Facility Name: Anheuser-Busch Sales of San Diego

Site Address: 5959 Santa Fe Street, San Diego, CA 92109

Facility Contact Person: Larry Goemann Contact Phone No.: (858)581-7010

Make/Model of Monitoring System: Veederroot TLS 350 Date of Testing/Servicing: 11/17/04

B. Inventory of Equipment Tested/Certified

Check the appropriate boxes to indicate specific equipment inspected/serviced:

Tank ID: #RU In-Tank Gauging Probe. Model: Annular Space or Vault Sensor. Model: Piping Sump / Trench Sensor(s). Model: Fill Sump Sensor(s). Model: X Mechanical Line Leak Detector. Model: Veederroot FXIV ☐ Electronic Line Leak Detector. Model: _____ Tank Overfill / High-Level Sensor. Model: ☐ Other (specify equipment type and model in Section E on Page 2).	Tank ID: #2 PLUS In-Tank Gauging Probe. Model: Annular Space or Vault Sensor. Model: Piping Sump / Trench Sensor(s). Model: Fill Sump Sensor(s). Model: X Mechanical Line Leak Detector. Model: Vaporless LD30000 ☐ Electronic Line Leak Detector. Model: _____ Tank Overfill / High-Level Sensor. Model: ---- ☐ Other (specify equipment type and model in Section E on Page 2).
Tank ID: In-Tank Gauging Probe. Model: Annular Space or Vault Sensor. Model: Piping Sump / Trench Sensor(s). Model: Fill Sump Sensor(s). Model: Mechanical Line Leak Detector. Model: ☐ Electronic Line Leak Detector. Model: _____ Tank Overfill / High-Level Sensor. Model: ☐ Other (specify equipment type and model in Section E on Page 2).	
Dispenser ID: _____ Dispenser Containment Sensor(s). Model: _____ Shear Valve(s). Dispenser Containment Float(s) and Chain(s).	Dispenser ID: Dispenser Containment Sensor(s). Model: _____ Shear Valve(s). Dispenser Containment Float(s) and Chain(s).
Dispenser ID: _____ Dispenser Containment Sensor(s). Model: _____ Shear Valve(s). Dispenser Containment Float(s) and Chain(s).	Dispenser ID: _____ Dispenser Containment Sensor(s). Model: _____ Shear Valve(s). Dispenser Containment Float(s) and Chain(s).
Dispenser ID: _____ ☐ Dispenser Containment Sensor(s). Model: _____ ☐ Shear Valve(s). ☐ Dispenser Containment Float(s) and Chain(s).	Dispenser ID: _____ ☐ Dispenser Containment Sensor(s). Model: _____ ☐ Shear Valve(s). ☐ Dispenser Containment Float(s) and Chain(s).

*If the facility contains more tanks or dispensers, copy this form. Include information for every tank and dispenser at the facility.

C. Certification

I certify that the equipment identified in this document was inspected/serviced in accordance with the manufacturers' guidelines. Attached to this Certification is information (e.g. manufacturers' checklists) necessary to verify that this information is correct and a Plot Plan showing the layout of monitoring equipment. For any equipment capable of generating such reports, I have also attached a copy of the report; *(check all that apply)*: System set-up Alarm history report

Technician Name (print): TIM MONTIJO Signature: _____

Certification No.: 006-05-0344 License No.: 90-1090

Testing Company Name: MONTIJO TANK TECH Phone No.: (760)294-4425

SiteAddress: 5959 Santa Fe, San Diego, CA

LEAK DETECTOR ONLY

F. In-Tank Gauging / SIR Equipment:

⊗ Check this box if tank gauging is used only for inventory control.
Check this box if no tank gauging or SIR equipment is installed.

This section must be completed if in-tank gauging equipment is used to perform leak detection monitoring.

Complete the following checklist:

☐ Yes	☐ No*	Has all input wiring been inspected for proper entry and termination, including testing for ground faults?
☐ Yes	☐ No*	Were all tank gauging probes visually inspected for damage and residue buildup?
☐ Yes	☐ No*	Was accuracy of system product level readings tested?
☐ Yes	☐ No*	Was accuracy of system water level readings tested?
☐ Yes	☐ No*	Were all probes reinstalled properly?
☐ Yes	☐ No*	Were all items on the equipment manufacturer's maintenance checklist completed?

* In the Section H, below, describe how and when these deficiencies were or will be corrected.

G. Line Leak Detectors (LLD): ..... Check this box if LLDs are not installed: ---------

Complete the following checklist:

☒ Yes	☐ No* ☐ N/A	For equipment start-up or annual equipment certification, was a leak simulated to verify LLD performance? *(Check all that apply)* Simulated leak rate: x 3 g.p.h; ☐ 0.1 g.p.h; ☐ 0.2 g.p.h.
x Yes	☐ No*	Were all LLDs confirmed operational and accurate within regulatory requirements?
x Yes	☐ No*	Was the testing apparatus properly calibrated?
x Yes	☐ No* ☐ N/A	For mechanical LLDs, does the LLD restrict product flow if it detects a leak?
☐ Yes	☐ No* ☒ N/A	For electronic LLDs, does the turbine automatically shut off if the LLD detects a leak?
☐ Yes	☐ No* ☒ N/A	For electronic LLDs, does the turbine automatically shut off if any portion of the monitoring system is disabled or disconnected?
☐ Yes	☐ No* ☒ N/A	For electronic LLDs, does the turbine automatically shut off if any portion of the monitoring system malfunctions or fails a test?
☐ Yes	☐ No* ☒ N/A	For electronic LLDs, have all accessible wiring connections been visually inspected?
☒ Yes	☐ No*	Were all items on the equipment manufacturer's maintenance checklist completed?

* In the Section H, below, describe how and when these deficiencies were or will be corrected.

H. Comments: _

LEAK DETECTON ONLY

Permit #: **106248**
State ID: 37-000-106248

Operating Permit Issued on 04/19/2005
Operating Permit Expires on: 04/18/2008
Reference Number: 679

San Diego County

Department of Environmental Health

UNDERGROUND STORAGE TANK OPERATING PERMIT

UST Facility Name: ANHEUSER-BUSCH SALES OF SAN DI **Site Address:** 5959 SANTA FE ST, SAN DIEGO, 92109-1623
Tank Owner's Name: ANHEUSER-BUSCH SALES OF SAN D
Tank Operator's Name ANHEUSER-BUSCH SALES OF SA

See reverse side for permit conditions and requirements.

	Tank#	Capacity (gallons)	Tank Use	Piping Construction	Contents	Monitoring Alternative
1	20320	20000	Motor Vehicle Fuel	Double wall	DIESEL	DW TANK DW PRESSURE PIPE W/ SHUT OFF AND ALARM ON LINE LEAK DETECTOR: INTERSTITIAL
2	20321	12000	Motor Vehicle Fuel	Double wall	REGULAR UNLEADED	DW TANK DW PRESSURE PIPE W/ SHUT OFF AND ALARM ON LINE LEAK DETECTOR: INTERSTITIAL

Total Number of Operating Permitted Tanks: 2

[redacted] 106248
[redacted] Eliparedes

ANHEUSER BUSCH Companies

Legal Department
One Busch Place
St. Louis, Missouri
63118-1852
Telecopier: (314) 577-0776

March 29, 2005

Anheuser-Busch, Inc.
5959 Santa Fe Street
San Diego, CA 92109

Attn: Chief Operating Officer or Facility Manager

Dear Sir or Madam:

Re: **Underground and/or Aboveground Storage Tanks**
Financial Responsibility Documentation

Enclosed herewith please find a copy of the Financial Responsibility Documentation required to be maintained in connection with your Underground and/or Aboveground Storage Tanks consisting of the following documents:

1. Standby Trust Agreement;
2. Letter from Chief Financial Officer;
3. Guarantee; and
4. Certification of Financial Responsibility.

You are required, as a matter of federal law, to maintain evidence of financial responsibility for the Underground and/or Aboveground Storage Tanks located at your facility. As part of this, your facility manager must execute the one-page Certification of Financial Responsibility document and maintain it along with the other financial responsibility documents at your facility.

The documentation must be maintained in a retrievable file so that it can be presented on request of an inspecting regulatory agency. The originals of the Financial Responsibility Documentation shall be maintained on file in the corporate legal offices.

Please examine these documents to confirm that they identify the Underground and/or Aboveground Storage Tanks maintained at your facility. This list has been prepared based on all presently available information to the corporate staff groups handling environmental matters through our various operating entities. Please advise the undersigned promptly if there are any changes in the status of your Underground and/or Aboveground Storage Tanks over the next year as listed in the Financial Responsibility Documentation.

106248

You are requested to set up a diary updating system such that by March 31 of each calendar year you can confirm that you have on file a letter from the Chief Financial Officer covering the immediate prior fiscal year and confirming that the guarantee remains in place. We will institute a similar diary system here to assure that this documentation is reissued annually.

If you have any questions with respect to this documentation, please do not hesitate to contact me at (314) 577-7577.

Very truly yours,

Janet Viehland

Janet R. Viehland
Legal Assistant

Enclosures

106248

UST LETTER FROM CHIEF FINANCIAL OFFICER

I am the chief financial officer of Anheuser-Busch Companies, Inc., One Busch Place, St. Louis, Missouri 63118. This letter is in support of the use of the guarantee to demonstrate financial responsibility for "taking corrective action" and/or "compensating third parties for bodily injury and property damage" caused by "sudden accidental releases" and/or "nonsudden accidental releases" in the amount of at least One Million Dollars ($1,000,000.00) per occurrence and Two Million Dollars ($2,000,000.00) annual aggregate arising from operating underground storage tanks.

Underground storage tanks at the following facilities are assured by this financial test or a financial test under an authorized State program by this guarantor:

Anheuser-Busch, Inc.
4400 Produce Road, Louisville, Kentucky 40218

1. 10,000 gallon unleaded gasoline underground storage tank
2. 12,000 gallon diesel underground storage tank
3. 1,000 gallon motor oil underground storage tank
4. 550 gallon used oil underground storage tank

Anheuser-Busch, Inc.
Spirit of St. Louis Airport, 18130 Edison Avenue, Chesterfield, Missouri 63017

1. 1,000 gallon gasoline underground storage tank
2. 1,000 gallon gasoline underground storage tank

August A. Busch & Company of Massachusetts, Inc.
440 Riverside Avenue, Medford, Massachusetts 02155

1. 10,000 gallon diesel underground storage tank
2. 10,000 gallon unleaded gasoline underground storage tank
3. 1,000 gallon motor oil underground storage tank
4. 550 gallon used oil underground storage tank

Grant's Farm
10501 Gravois Road, St. Louis, Missouri 63123

1. 1,000 gallon unleaded gasoline underground storage tank
2. 1,000 gallon unleaded gasoline underground storage tank

Busch Gardens - Tampa
3605 Bougainvillea Avenue, Tampa, Florida 33612

1. 2,000 gallon unleaded gasoline aboveground storage tank
2. 1,000 gallon dual compartment (250 gallon diesel; 750 gallon kerosene) aboveground storage tank
3. 1,000 gallon diesel aboveground storage tank

106248

Manufacturers Cartage Company
621 Utah Street, St. Louis, Missouri 63118-1895
1. 10,000 gallon diesel underground storage tank

Anheuser-Busch, Inc.
111 Busch Drive, Jacksonville, Florida 32218
1. 84,000 gallon #2 fuel oil aboveground storage tank
2. 84,000 gallon #2 fuel oil aboveground storage tank
3. 750 gallon #2 fuel oil aboveground storage tank

Anheuser-Busch Distributors of New York, Inc.
55-01 Second Street, Long Island City, New York 11101
1. 4,000 gallon diesel underground storage tank
2. 4,000 gallon gasoline underground storage tank

Anheuser-Busch, Inc. 5959 Santa Fe Street, San Diego, California 92109
1. 20,000 gallon diesel underground storage tank
2. 12,000 gallon unleaded gasoline underground storage tank

Sea World of Florida, Inc.
7007 Sea World Drive, Orlando, Florida 32821
1. 10,000 gallon gasoline underground storage tank
2. 8,000 gallon diesel underground storage tank
3. 4,000 gallon gasoline underground storage tank
4. 5,000 gallon diesel aboveground storage tank

Sea World, Inc.
500 Sea World Drive, San Diego, California 92109
1. 10,000 gallon unleaded underground storage tank
2. 3,000 gallon dual compartment (2,000 gallon diesel, 1,000 gallon gasoline) underground storage tank

Sea World of Texas, Inc.
10500 Sea World Drive, San Antonio, Texas 78251
1. 10,000 gallon gasoline underground storage tank
2. 3,000 gallon gasoline underground storage tank
3. 2,500 gallon gasoline underground storage tank
4. 3,000 gallon diesel underground storage tank

Nutri-Turf, Inc.
16163 Lem Turner Road, Jacksonville, Florida 32218
1. 2,000 gallon diesel aboveground storage tank
2. 500 gallon gasoline aboveground storage tank
3. 200 gallon used oil aboveground storage tank

Nutri-Turf, Inc.
11650 North Main Street, Jacksonville, Florida 32218
1. 2,000 gallon diesel aboveground storage tank
2. 1,000 gallon gasoline aboveground storage tank
3. 250 gallon use oil aboveground storage tank
4. 250 gallon kerosene aboveground storage tank

106298

Metal Container Corporation
1100 N. Ellis Road, Jacksonville, Florida 32254

1. 10,000 gallon used oil aboveground storage tank
2. 6,000 gallon new lube oil aboveground storage tank
3. 8,000 gallon basecoat can coating aboveground storage tank
4. 8,000 gallon D & I coolant aboveground storage tank
5. 1,200 gallon Dowtherm-Q oil aboveground storage tank

Busch Properties, Inc.
1010 Kingsmill Road, Williamsburg, Virginia 23185

1. 6,000 gallon dual compartment (4,000 gallon gasoline; 2,000 gallon diesel) underground storage tank
2. 1,000 gallon dual compartment (750 gallon gasoline, 250 gal on diesel) double-walled aboveground storage tank
3. 3,000 gallon dual compartment (2,000 gallon gasoline, 1,000 gallon diesel) double-walled aboveground lubricant oil storage tank

Discovery Cove
6000 Discovery Cove Way, Orlando, Florida 32821

1. 3,350 gallon diesel aboveground storage tank

Anheuser-Busch, Inc.
7801 Pocahontas Trail, Williamsburg, Virginia 23185

1. 88,000 gallon fuel oil aboveground storage tank
2. 88,000 gallon fuel oil aboveground storage tank
3. 400,000 gallon fuel oil aboveground storage tank
4. 1,000,000 gallon fuel oil aboveground storage tank

Somerset Distributors, LLC doing business as Anheuser-Busch Sales, Beach Cities
20499 Reeves Avenue, Carson CA 90801

1. 10,000 gallon diesel underground storage tank
2. 10,000 gallon diesel underground storage tank
3. 10,000 gallon unleaded gasoline underground storage tank

None of the tanks listed are assured by a financial test under a program of any State.

A "financial test" and/or "guarantee" is also used by this guarantor to demonstrate evidence of financial responsibility in the following amounts under other EPA regulations or state programs authorized by EPA under 40 CFR parts 271 and 145:

EPA Regulations	Amount
Closure (§§264.143 and 265.143)	$ 0
Post-Closure Care (§§264.145 and 265.145)	$ 0
Liability Coverage (§§264.147 and 265.147)	$ 0
Corrective Action (§264.101(b))	$ 0

[redacted] [redacted] 106248

Plugging and Abandonment (§144.63)	$ 0
Closure	$ 0
Post-Closure Care	$ 0
Liability Coverage	$ 0
Corrective Action	$ 0
Plugging and Abandonment	$ 0
Total	$ 0

This guarantor has not received an adverse opinion, a disclaimer of opinion, or a "going concern" qualification from an independent auditor on his financial statements for the latest completed fiscal year.

Alternative I

1.	Amount of annual UST aggregate coverage being assured by a financial test, and/or guarantee	$2 000,000.00
2.	Amount of corrective action, closure and post-closure care costs, liability coverage, and plugging and abandonment costs covered by a financial test, and/or guarantee	0
3.	Sum of lines 1 and 2	$2 000,000.00
4.	Total tangible assets	$14,215 800,000.00
5.	Total liabilities	$13,505 300,000.00
6.	Tangible net worth	$710 500,000.00

		Yes	No
7.	Is line 6 at least $10 million?	X	
8.	Is line 6 at least 10 times line 3?	X	
9.	Have financial statements for the latest fiscal year been filed with the Securities and Exchange Commission?	X	
10.	Have financial statements for the latest fiscal year been filed with the Energy Information Administration?		X
11.	Have financial statements for the latest fiscal year been filed with the Rural Electrification Administration?		X

[redacted] [redacted] 106248

12. Has financial information been provided to Dun and Bradstreet, and has Dun and Bradstreet provided a financial strength rating of 4A or 5A? ..... X ____

I hereby certify that the wording of this letter is identical to the wording specified in 40 CFR part 280.95(d) as such regulations were constituted on the date shown immediately below.

ANHEUSER-BUSCH COMPANIES, INC.

W. Randolph Baker
Vice President and
Chief Financial Officer

3/23/05
Date

Note: The original of this document is on file, pursuant to 40 C.F.R. §280.107(b) at Anheuser-Busch Companies, Inc., One Busch Place, St. Louis, Missouri 63118.

106248

CERTIFICATION OF FINANCIAL RESPONSIBILITY

_____ hereby certifies that it is in compliance with the requirements of Subpart H of 40 CFR Part 280.

The financial assurance mechanisms used to demonstrate financial responsibility under Subpart H of 40 CFR Part 280 are as follows:

MECHANISM	ISSUER	AMOUNT OF COVERAGE	PERIOD OF COVERAGE
UST Standby Trust Agreement	The Bank of New York	See UST Guarantee	See UST Guarantee
UST Guarantee+*	Anheuser-Busch	$1,000,000[a]	March 15, 2005 until canceled
UST Letter from Chief Financial Officer+*	Anheuser-Busch Companies, Inc.	$1,000,000[a] $2,000,000[b]	March 15, 2005 until canceled

[a] - per occurrence
[b] - annual aggregate
+ - corrective action coverage
* - third-party compensation for bodily injury and property damage

A. Denise Cooper
Signature of owner or operator

A. Denise Cooper
Name of owner or operator

VP/GM
Title

_____
Signature of witness or notary

_____
Name of witness or notary

_____
Date

19352.11

COUNTY OF SAN DIEGO

AST CERTIFICATION & ENGINEERING ASSESSMENT EXEMPTION NOTIFICATION

AST. NO. H 106248
DATE 9-16-2002
TANK CAPACITY 360 gallons
CONTENTS USED oil
SECONDARY CONTAINMENT TYPE Double wall
YEAR INSTALLED 2002
U/L APPROVED (Y/N)
TANK ID (if applicable)
SPECIALIST Mike Burke
DATE OF REQUEST 9-16-2002

BUSINESS NAME Anheuser-Busch Sales of San Diego
ADDRESS 5955 Santa Fe St.
CITY/ZIP San Diego, Ca 92109

I certify that the aboveground used oil/waste antifreeze tank meets the requirements of the California Code of Regulation (CCR) for exemption from the Professional Engineering Assessment [reference Title 22 CCR section 66265.192(j)].

Owner/Operator Signature Tony Reece Print Name Tony Reece Date 9/16/02

The Local Fire Marshal installation, usage, and design approval are attached, OR The Local Fire Marshal has reviewed this aboveground tank for conformance with applicable regulations.

Fire Marshal Approval Signature: See attached FD permit Print Name Date

The Hazardous Materials Division (HMD) conditionally approves the installation of the used oil/waste antifreeze aboveground storage tank as long *as you comply with the following terms and conditions*:

TERMS AND CONDITIONS

1. The aboveground tank, installed after July 1, 1991, must contain **used oil or waste antifreeze** only **(a non-RCRA waste)** as defined in HSC section 25250.1 and has no connected piping.
2. The local Fire Marshal approved and/or permitted the installation, usage, and design per municipal codes and the tank operator maintains documentation supporting this requirement.
3. The primary tank is surrounded with greater than 100% secondary containment.
4. If the tank system is exposed to precipitation, the secondary containment must, in addition to the requirement of item 3 above, be able to handle a 25 year, 24 hour rainfall event, with no intrusion or flooding problems. The HMD strongly advises that the tank system be completely covered to prevent such problems, following all local building and zoning requirements.
5. The facility must have a written leak detection program and **daily** inspection logs onsite as required in 22 CCR sections 66265.194-195 for review by HMD inspectors. Ensure that appropriate controls and practices are in-place at all times to prevent spills, leaks, or overflows from occurring. The secondary containment should be kept empty and dry, except when there is a leak or spill, at which time the secondary containment must be thoroughly cleaned out within 24 hours. The cause of a leak or spill would need to be determined and corrective actions taken (refer. 22 CCR section 66265.196).
6. The tank must be installed and maintained on a non-permeable surface, i.e. concrete (in good repair) or sealed asphalt (in good condition).
7. The operator needs to revise their Business Plan site map, if applicable.
8. The facility should maintain a photocopy of this notification onsite to show to an inspector during facility inspections.

Provided you do not change the configuration of the tank, this exemption is good for 3 years from the date of request for exemption above. In the future, if you make any changes or modifications to the tank system, submit a description of the proposed changes in writing to the HMD 30 days before making the changes to ensure compliance with applicable regulations. Attached is a fact sheet developed by the HMD for your information regarding the regulation of hazardous waste tank systems.

This approval does not exempt your facility from compliance with additional requirements that may be enforced by other local, State, or Federal agencies with regards to storage of hazardous materials in a tank system.

HMD Supervisor's Signature J Mudek Date Signed 1-2-03

Department of Environmental Health, Hazardous Materials Division, P.O. Box 129261, San Diego, CA 92112-9261; (619) 338-2222

MONITORING SYSTEM CERTIFICATION

106248

For Use By All Jurisdictions Within the State of California
Authority Cited: Chapter 6.7, Health and Safety Code; Chapter 16, Division 3, Title 23, California Code of Regulations

This form must be used to document testing and servicing of monitoring equipment. A separate certification or report must be prepared for each monitoring system control panel by the technician who performs the work. A copy of this form must be provided to the tank system owner/operator. The owner/operator must submit a copy of this form to the local agency regulating UST systems within 30 days of test date.

A. General Information

Facility Name: Anheuser Busch Bldg. No.:

Site Address: 5959 Santa Fe St. City: San Diego CA Zip: 92109

Facility Contact Person: Larry Goldman Contact Phone No.: (858) 581-7000

Make/Model of Monitoring System: Veeder Root TLS350 Date of Testing/Servicing: 9/22/03

B. Inventory of Equipment Tested/Certified

Check the appropriate boxes to indicate specific equipment inspected/serviced:

Tank ID: #1 Gas

- ☒ In-Tank Gauging Probe. Model: Mag one
- ☒ Annular Space or Vault Sensor. Model: 201
- ☒ Piping Sump / Trench Sensor(s). Model: 208
- ☒ Fill Sump Sensor(s). Model: 208
- ☐ Mechanical Line Leak Detector. Model:
- ☐ Electronic Line Leak Detector. Model:
- ☐ Tank Overfill / High-Level Sensor. Model:
- ☐ Other (specify equipment type and model in Section E on Page 2).

Tank ID: #2 Diesel

- ☒ In-Tank Gauging Probe. Model: Mag one
- ☒ Annular Space or Vault Sensor. Model: 201
- ☒ Piping Sump / Trench Sensor(s). Model: 208
- ☒ Fill Sump Sensor(s). Model: 208
- ☐ Mechanical Line Leak Detector. Model:
- ☐ Electronic Line Leak Detector. Model:
- ☐ Tank Overfill / High-Level Sensor. Model:
- ☐ Other (specify equipment type and model in Section E on Page 2).

Tank ID:

- ☐ In-Tank Gauging Probe. Model:
- ☐ Annular Space or Vault Sensor. Model:
- ☐ Piping Sump / Trench Sensor(s). Model:
- ☐ Fill Sump Sensor(s). Model:
- ☐ Mechanical Line Leak Detector. Model:
- ☐ Electronic Line Leak Detector. Model:
- ☐ Tank Overfill / High-Level Sensor. Model:
- ☐ Other (specify equipment type and model in Section E on Page 2).

Tank ID:

- ☐ In-Tank Gauging Probe. Model:
- ☐ Annular Space or Vault Sensor. Model:
- ☐ Piping Sump / Trench Sensor(s). Model:
- ☐ Fill Sump Sensor(s). Model:
- ☐ Mechanical Line Leak Detector. Model:
- ☐ Electronic Line Leak Detector. Model:
- ☐ Tank Overfill / High-Level Sensor. Model:
- ☐ Other (specify equipment type and model in Section E on Page 2).

Dispenser ID: #1

- ☒ Dispenser Containment Sensor(s). Model: LS-1-3331
- ☒ Shear Valve(s).
- ☐ Dispenser Containment Float(s) and Chain(s).

Dispenser ID: #2

- ☒ Dispenser Containment Sensor(s). Model: LS-1-3331
- ☒ Shear Valve(s).
- ☐ Dispenser Containment Float(s) and Chain(s).

Dispenser ID: #3

- ☒ Dispenser Containment Sensor(s). Model: LS-1 3331
- ☒ Shear Valve(s).
- ☐ Dispenser Containment Float(s) and Chain(s).

Dispenser ID:

- ☐ Dispenser Containment Sensor(s). Model:
- ☐ Shear Valve(s).
- ☐ Dispenser Containment Float(s) and Chain(s).

Dispenser ID:

- ☐ Dispenser Containment Sensor(s). Model:
- ☐ Shear Valve(s).
- ☐ Dispenser Containment Float(s) and Chain(s).

Dispenser ID:

- ☐ Dispenser Containment Sensor(s). Model:
- ☐ Shear Valve(s).
- ☐ Dispenser Containment Float(s) and Chain(s).

*If the facility contains more tanks or dispensers, copy this form. Include information for every tank and dispenser at the facility.

C. Certification

- I certify that the equipment identified in this document was inspected/serviced in accordance with the manufacturers' guidelines. Attached to this Certification is information (e.g. manufacturers' checklists) necessary to verify that this information is correct and a Plot Plan showing the layout of monitoring equipment. For any equipment capable of generating such reports, I have also attached a copy of the report; *(check all that apply)*: ☒ System set-up ☒ Alarm history report

Technician Name (print): Shannon Tz Signature:

Certification No.: 36110210 - TC. State Env. License. No.: CBB0775

Testing Company Name: Tri State Env. Phone No.: (760) 956-0024

Site Address: 17100 Bear Valley Victorville CA 92392 Date of Testing/Servicing: 9/22/03

D. Results of Testing/Servicing

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Software Version Installed: 14.01

Complete the following checklist:

☒ Yes	☐ No*	Is the audible alarm operational?
☒ Yes	☐ No*	Is the visual alarm operational?
☒ Yes	☐ No*	Were all sensors visually inspected, functionally tested, and confirmed operational?
☒ Yes	☐ No*	Were all sensors installed at lowest point of secondary containment and positioned so that other equipment will not interfere with their proper operation?
☐ Yes	☐ No* ☒ N/A	If alarms are relayed to a remote monitoring station, is all communications equipment (e.g. modem) operational?
☒ Yes	☐ No* ☐ N/A	For pressurized piping systems, does the turbine automatically shut down if the piping secondary containment monitoring system detects a leak, fails to operate, or is electrically disconnected? If yes: which sensors initiate positive shut-down? *(Check all that apply)* ☒ Sump/Trench Sensors; ☒ Dispenser Containment Sensors. Did you confirm positive shut-down due to leaks and sensor failure/disconnection? ☒ Yes; ☐ No.
☒ Yes	☐ No* ☐ N/A	For tank systems that utilize the monitoring system as the primary tank overfill warning device (i.e. no mechanical overfill prevention valve is installed), is the overfill warning alarm visible and audible at the tank fill point(s) and operating properly? If so, at what percent of tank capacity does the alarm trigger? 90 %
☐ Yes*	☒ No	Was any monitoring equipment replaced? If yes, identify specific sensors, probes, or other equipment replaced and list the manufacturer name and model for all replacement parts in Section E, below.
☐ Yes*	☒ No	Was liquid found inside any secondary containment systems designed as dry systems? *(Check all that apply)* ☐ Product; ☐ Water. If yes, describe causes in Section E, below.
☒ Yes	☐ No*	Was monitoring system set-up reviewed to ensure proper settings? Attach set up reports, if applicable
☒ Yes	☐ No*	Is all monitoring equipment operational per manufacturer's specifications?

*** In Section E below, describe how and when these deficiencies were or will be corrected.**

E. Comments:

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F. In-Tank Gauging / SIR Equipment:

☒ Check this box if tank gauging is used only for inventory control.
☐ Check this box if no tank gauging or SIR equipment is installed.

This section must be completed if in-tank gauging equipment is used to perform leak detection monitoring.

Complete the following checklist:

☒ Yes	☐ No*	Has all input wiring been inspected for proper entry and termination, including testing for ground faults?
☒ Yes	☐ No*	Were all tank gauging probes visually inspected for damage and residue buildup?
☒ Yes	☐ No*	Was accuracy of system product level readings tested?
☒ Yes	☐ No*	Was accuracy of system water level readings tested?
☒ Yes	☐ No*	Were all probes reinstalled properly?
☒ Yes	☐ No*	Were all items on the equipment manufacturer's maintenance checklist completed?

*** In the Section H, below, describe how and when these deficiencies were or will be corrected.**

G. Line Leak Detectors (LLD):

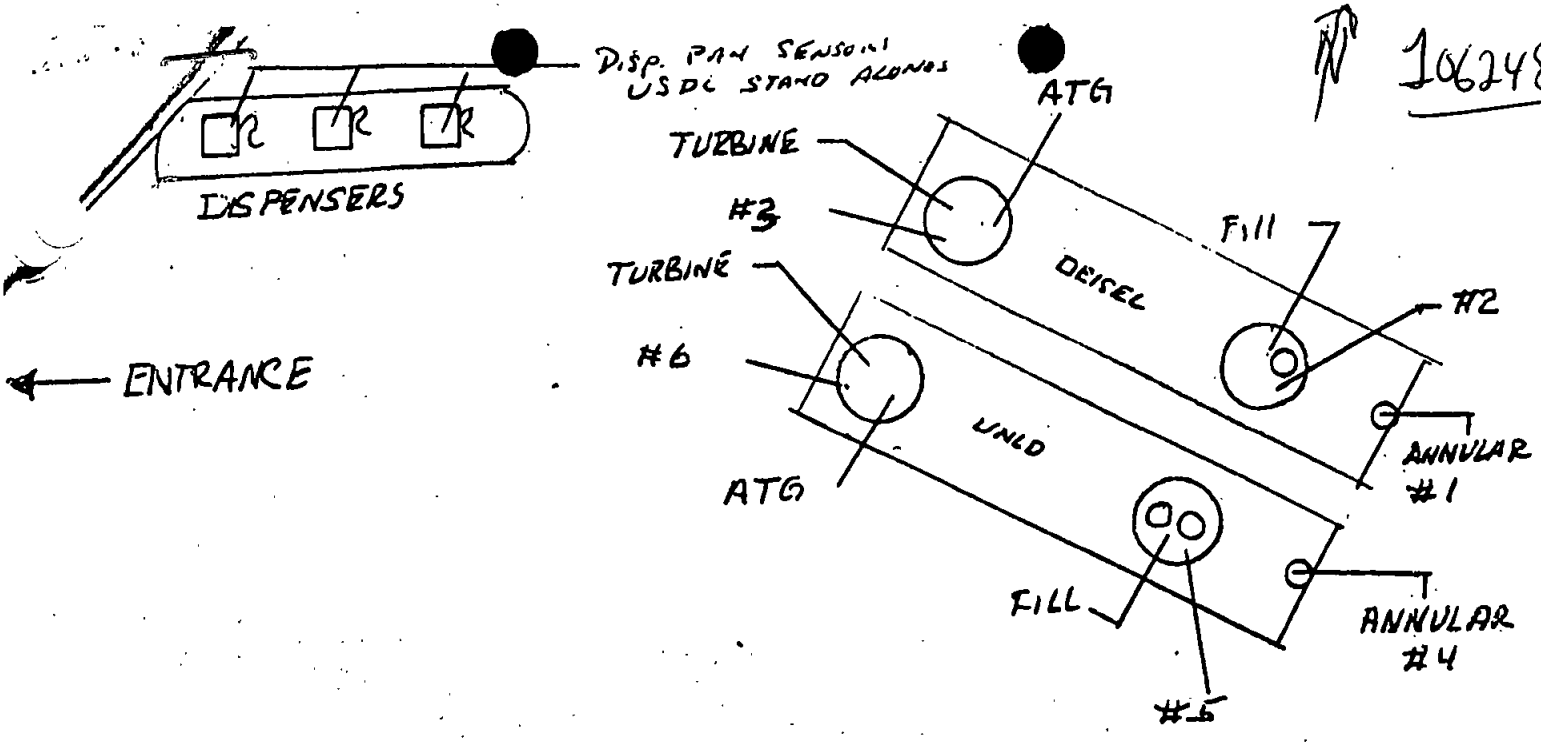
☒ Check this box if LLDs are not installed.

Complete the following checklist:

☐ Yes	☐ No* ☐ N/A	For equipment start-up or annual equipment certification, was a leak simulated to verify LLD performance? *(Check all that apply)* Simulated leak rate: ☐ 3 g.p.h.; ☐ 0.1 g.p.h ; ☐ 0.2 g.p.h.
☐ Yes	☐ No*	Were all LLDs confirmed operational and accurate within regulatory requirements?
☐ Yes	☐ No*	Was the testing apparatus properly calibrated?
☐ Yes	☐ No* ☐ N/A	For mechanical LLDs, does the LLD restrict product flow if it detects a leak?
☐ Yes	☐ No* ☐ N/A	For electronic LLDs, does the turbine automatically shut off if the LLD detects a leak?
☐ Yes	☐ No* ☐ N/A	For electronic LLDs, does the turbine automatically shut off if any portion of the monitoring system is disabled or disconnected?
☐ Yes	☐ No* ☐ N/A	For electronic LLDs, does the turbine automatically shut off if any portion of the monitoring system malfunctions or fails a test?
☐ Yes	☐ No* ☐ N/A	For electronic LLDs, have all accessible wiring connections been visually inspected?
☐ Yes	☐ No*	Were all items on the equipment manufacturer's maintenance checklist completed?

*** In the Section H, below, describe how and when these deficiencies were or will be corrected.**

H. Comments:



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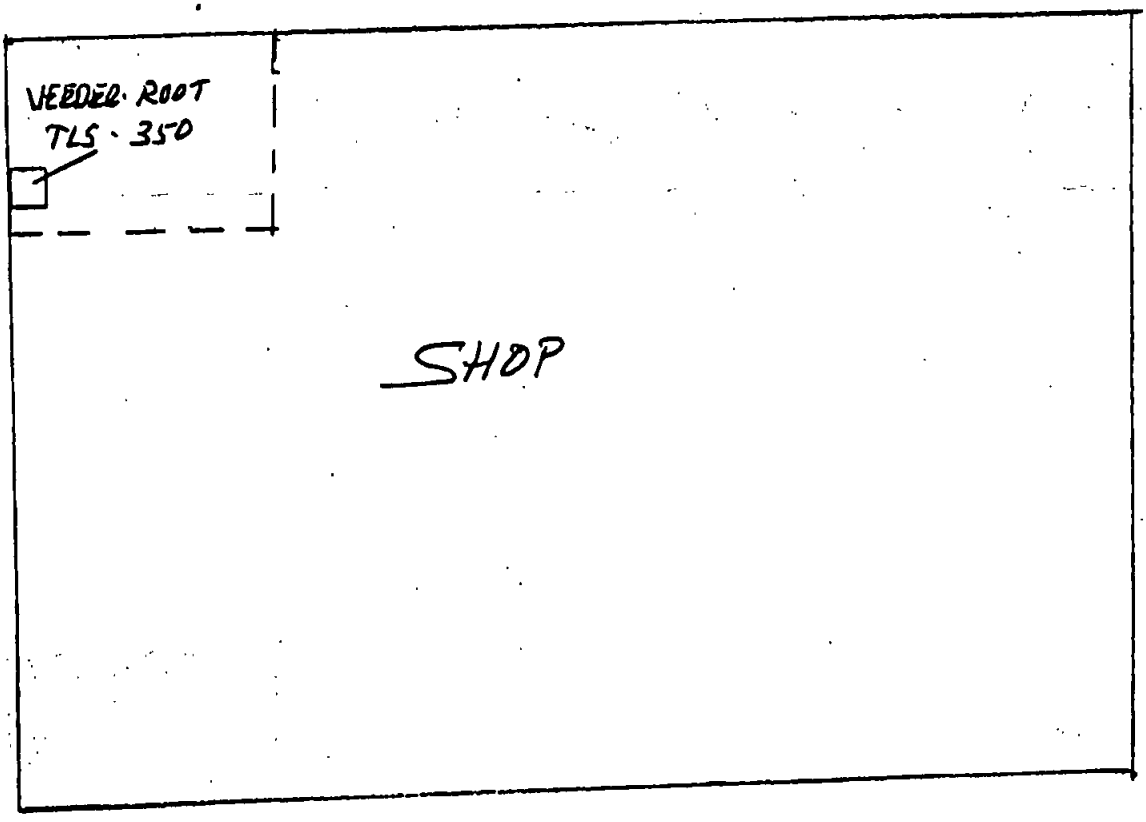


ANHEUSER - BUSCH
5959 SANTA FE ST.
SAN DIEGO CA 92109

COUNTY OF SAN DIEGO

COMPLIANCE INSPECTION REPORT

PAGE 1 OF 4 DATE 9 / 22 / 2003
PERMIT # 106248
TIME START 930 END 117
BUS. CODE K24
SPECIALIST Mike Burke
INSPECTION CONTACT/TITLE
Larry Goemann / Manager
PHONE: (858) 581-7000

Faxed 12/23/03 to file

BUSINESS NAME Anheuser-Busch Sales of San Diego
ADDRESS 5959 Santa Fe St.
CITY/ZIP San Diego, Ca 92109

On the above date, an inspection of your business/facility was conducted in order to determine compliance with the California Health and Safety Code (HSC) Chapters 6.5, 6.7, 6.95; Titles 19, 22 and 23 of the California Code of Regulations (CCR); and the San Diego County Code (SDCC). The following remarks are intended to provide guidance to correct the violations noted on the attached violation report.

Routine Inspection

Y	N/A		Y	N/A	
☒	☐	Unified Program Facility Permit current and available			Permit Expires on: 7/31/04.
☐	☐	Hazardous Materials Business Plan available	☐	☐	Contingency Plan available
☐	☐	Employee Training is adequate	☐	☐	Employee Training records available
☒	☐	Waste disposal records available for review	☒	☐	Waste containers kept closed
☒	☐	Emergency contacts current ☒ Updated today	☒	☐	Waste containers kept labeled
☒	☐	Chemical inventory current ☒ Updated today	☒	☐	Waste containers in good condition

OCT 10 2003

(1) Unable to observe the Business Plan.
Fax a copy of the Business Plan to Mike Burke within 30 days. (Fax #858-694-3705)
(2) Unable to observe the employee training documentation.
Fax a copy of the employee training documentation to Mike Burke within 30 days.
(3) Unable to observe the certification of financial responsibility statement for the USTs.
Fax a copy of the financial responsibility statement to Mike Burke within 30 days.
(4) Unable to observe the written routine monitoring procedures and emergency plan.
Fax a copy of the written routine monitoring procedures and emergency plan to Mike Burke within 30 days. (Fax #858-694-3705)

☐ This is an annual certification that the Hazardous Materials Business Plan (inventory, emergency contacts, emergency response plan, and employee training plan) is current and includes all the information required in the H&SC and is maintained at the site where hazardous materials are stored.

Initials of Business Representative _____

Signature of Business Representative | 9/22/03 Date Signed | FLEET MANAGER Title

Department of Environmental Health, Hazardous Materials Division, P.O. Box 129261, San Diego, CA 92112-9261; (619) 338-2222; sdcdeh.org

DEH:HM-924 (Rev. 05/02) NCR DISTRIBUTION: WHITE- RETURN TO HMD YELLOW-BUSINESS RETAINS

COUNTY OF SAN DIEGO

COMPLIANCE INSPECTION REPORT

PERMIT # 106248
DATE 9/22/2003
PAGE 2 OF 4

BUSINESS ADDRESS: 5555 Santa Fe St, San Diego Ca ZIP: 92109

VIOLATION REPORT: The items checked below refer to specific section numbers of Titles 19 & 22 of the California Code of Regulations (CCR), Chapters 6.5, 6.95 of the Health and Safety Code (HSC), and/or the San Diego County Code (SDCC).

All violations must be corrected. Submit documentation of return to compliance to your Specialist. You may use the Corrective Action Form to document your return to compliance. Your Specialist can provide these forms. Please call (619) 338-2222 or your Specialist if you have any questions.

HAZARDOUS WASTE REQUIREMENTS

RECORDKEEPING

Viol #		VIOL	VIOLATION DESCRIPTION
	☐	V0131	UPF Permit not obtained SDCC. 68.905
	☐	V0132	No EPA Identification Number. 66262.12
	☐	V0133	Manifest copy not sent to DTSC. 66262.23
	☐	V0134	Exception Rpt. not filed with DTSC. 66262.42
	☐	V0135	Waste Manifests/Receipts not on-site for 3 years. 66262.40
	☐	V0136	No records of battery disposal. 66262.81
	☐	V0137	Manifest not properly completed. 66262.23
	☐	V0138	TSDF signed-manifest not on-site. 66262.40
	☐	V0139	Biennial report not sent to DTSC. 66262.41
	☐	V0140	LDR Documentation not available. 66268.7
	☐	V0141	Operating TSDF without authorization. 25201
	☐	V0142	Failed to notify local CUPA of onsite treatment of hazardous waste. 25201
	☐	V0143	Tiered Permitting notification has incomplete or incorrect information. 25201
	☐	V0144	SB14 compliance doc. not available. 25244.19
	☐	V0145	Excluded recyclable materials report not submitted to HMD. 25143.10

STORAGE AND HANDLING

	☐	V0201	Waste container not kept closed. 66265.173
	☐	V0202	Waste container missing/improperly labeled. 66262.34, 25143.9
	☐	V0203	Damaged container not repackaged. 66265.171
	☐	V0204	Waste container not properly managed. 66265.173
	☐	V0205	Waste container in poor condition. 66265.171
	☐	V0206	Ignitable Waste < 50 feet of property line. 66265.176
	☐	V0207	Facility no maintained/operated to minimize possibility of fire, explosion or release. 66265.31
	☐	V0208	Storage area not inspected weekly. 66265.174
	☐	V0209	Waste stored > 90, 180, or 270 days. 66262.34
	☐	V0210	Hazwaste not cleaned up off floor surface. 66262.10b
	☐	V0211	Incompatibles in the same container. 66265.177
	☐	V0212	Incompatibles not stored separately. 66265.177
	☐	V0213	Container incompatible with waste. 66265.172
	☐	V0214	Waste oil contaminated. 25250.7
	☐	V0215	Used oil filters improperly managed. 66266.130
	☐	V0216	Hazardous materials not properly labeled. 25124

DISPOSAL AND TRANSPORTATION

	☐	V0301	Unauth. disposal of waste to:_____. 25189.5
	☐	V0302	Unlawful transportation of hazardous waste. 25163
	☐	V0303	Waste transported without a manifest. 66262.20
	☐	V0304	Waste determination not made. 66262.11

TRAINING, CONTINGENCY PLAN & ER PROCEDURES

Viol #		VIOL	VIOLATION DESCRIPTION
2	☒	V0401	Training records unavailable. 66265.16
	☐	V0402	Training program not adequate. 66265.16
	☐	V0403	Facility not designed to minimize release. 66265.31
	☐	V0404	Spill control equip not available. 66265.32
	☐	V0405	Aisle space is obstructed. 66265.35
	☐	V0406	Contingency plan not prepared and/or on file. 66265.51, 66265.53

HAZARDOUS WASTE TANK SYSTEMS

	☐	V1601	Hazwaste tanks w/o P.E. assessment. 66265.191a, 66265.192a
	☐	V1602	P.E. Assessment report not complete. 66265.191g, 66265.192k
	☐	V1603	Hazwste tank system: no secondary containment. 66265.193a
	☒	V1604	Secondary containment not kept empty. 66265.196(b)(c), 66265.194(c)
	☐	V1605	No daily tank inspection/inspect. log 66265.195 (b&c)
	☐	V1606	Improper or absent spill/overfill protection. 66265.194b
	☐	V1607	Improper corrosion protection. 66265.191, 66265.192
	☐	V1608	Integrity assessment not done for tanks without secondary containment system. 66265.191
	☐	V1609	Improper use of hazwaste tank system. 66265.196
	☐	V1610	No PE assessment report-repairs/changes. 66265.196g
	☐	V1611	Improper closure of haz waste tank unit. 67383.3, 66265.197

HAZARDOUS MATERIALS REQUIREMENTS

BUSINESS PLAN REQUIREMENTS

	☐	V1001	UPF permit not obtained for Haz. Materials. 68.905
i	☒	V1002	Hazardous Materials Business Plan (HMBP) not established/implemented. 25503.5
	☐	V1003	HMBP not amended to reflect changes25505
	☐	V1004	HMBP not submitted to HMD. 25505
	☐	V1005	Emergency Contacts not provided/current. 25509
	☐	V1006	Inventory is incomplete. 25504
	☐	V1007	Highly toxic gas (TLV≤10 ppm) not disclosed in chemical inventory. 68.1113
	☐	V1008	Annual carcinogen & reproductive toxin list not submitted to HMD 68.1113
	☐	V1009	Site map is not sufficient. 25509
	☐	V1010	Failure to report a release/threatened release. 25507
	☐	V1011	Personnel Training records not available. 19 CCR 2732
	☐	V1012	SPCC Plan required but not prepared. 25270.5 (c)
	☐	V2504	Owner or operator (O/O) Stationary Source (SS) with >TPQ of a regulated substance (RS) did not comply with Chapter 4.5 (CalARP process). 2745.1
	☐	V2553	O/O of a new or modified SS with >TPQ of RS did Not submit RMP. 2735.4, 25535 (d)

SIGNATURE OF BUSINESS REPRESENTATIVE

9/22/03
DATE SIGNED

FLEET MANAGER
TITLE OF BUSINESS REPRESENTATIVE

DISTRIBUTION: WHITE-RETURN TO HMD; YELLOW-BUSINESS RETAINS

COUNTY OF SAN DIEGO

COMPLIANCE INSPECTION REPORT

PERMIT #: 106248
DATE: 9/22/2003
PAGE: 3 OF 4

BUSINESS ADDRESS: 5959 Santa Fe St, San Diego, Ca ZIP: 92105

UST SYSTEM INSPECTION

#	REQUIREMENTS FOR DOUBLE WALLED SYSTEMS / VIOLATION DESCRIPTION		VIOL	TANK #	T005		T006					
				PRODUCT	Diesel		Unleaded					
					V	NA	V	NA	V	NA	V	NA
PIPING MONITORING: PRESSURIZED SYSTEMS: OPTIONS 1, 2, 3 & 4												
	OPTION 1	Continuous audible and visual alarm with positive shut off? 2636(g)(1) & (2)	3401			X		X				
		Pump shuts off when monitor is disconnected or fails? 2636(g)(4)	3402			X		X				
	OPTION 2	Continuous audible and visual alarm with positive shut off? 2636(f)(1) & (3)	3403									
		Piping integrity test detects .1 gph at 150% pressure? 2636(f)(4)	3404									
	OPTION 3	Line leak detector detects 3.0 gph or equivalent? 2636(f)(2)	3405									
		Automatic line leak detector certified annually? 25284.1(a)(4)(C); 2630(d), 2641(j)	3406									
		Piping integrity test detects .1 gph at 150% pressure? 2636(f)(4)	3407									
	OPTION 4	***Emergency Generators only:*** Monitoring system checked daily? 2636(g)(5)	3408									
		Em. Generators only: Continuous audible and visual alarm? 2636(g)(1) & (2)	3409									
PIPING MONITORING SUCTION SYSTEMS:												
	Continuous audible and visual alarm? 2636(f)1		3451									
	REQUIREMENTS FOR SINGLE WALLED SYSTEMS											
TANK MONITORING REQUIREMENTS												
	OPTION 1	Monthly 0.2 gph tank gauging performed? 2643(b)(1)	3501									
	OPTION 2	Monthly SIR performed? 25292(b)(1); 2643(b)(3)	3502									
		Stick in good condition with 1/8" increments? 2645, 2646	3503									
		Dispenser meters calibrated? 2646.1	3504									
		SIR capable of detecting 0.2 gph? 2643(b)(3)	3505									
		Biennial 0.1 gph tank integrity testing performed? 2643(b)(3), 2643.1	3506									
		Annual SIR report submitted? 2646.1(j)	3507									
	OPTION 3	Weekly manual tank gauging performed? (UST capacity ≤1000 gallons) 2645	3508									
		Annual integrity test performed? (UST capacity 1000 gallons or less) 2645	3509									
PIPING REQUIREMENTS: SINGLE WALLED PRESSURIZED; OPTIONS 1, 2, 3& 4												
	Line leak detector certified annually? 25284.1(a)(4)(C); 2641(j)		3551									
	Line leak detector shuts down turbine & failsafe operational 2666(c)		3552									
	OPTION 1	Hourly line leak detector monitoring performed? 25284.1(a)(4) (C); 2643(c)(1)	3553									
		Monthly electronic line leak detection performed? 2643(c)(2)	3554									
	OPTION 2	Hourly line leak detector monitoring performed? 25284.1(a)(4) (c); 2643(c)(1)	3555									
		Annual electronic line leak detector monitoring performed? 2643(c)(3)	3556									
	OPTION 3	Hourly line leak detector monitoring performed? 25284.1(a)(4)(C); 2643(c)(1)	3557									
		Annual piping integrity test? 2643(c)(3)	3558									
	OPTION 4	Hourly electronic line leak detector detects 3 gph leak? 2643(c)(3)	3559									
		Electronic line leak detector detects 0.1 gph at 150% pressure? 2643(c)(3)	3560									
PIPING REQUIREMENTS: SINGLE WALLED CONVENTIONAL SUCTION PIPING												
	Piping integrity test performed every 3 years? 2643(d)		3601									
	Daily monitoring performed and logged? 2643(d), App.II		3602									
PIPING REQUIREMENTS: SINGLE WALLED SAFE SUCTION PIPING												
	One check valve close to suction pump? 2641(b), 2636(a)(3)		3651									
	Contents drains back to tank if suction is released? 2641(b), 2636(a)(3)		3652									
PIPING REQUIREMENTS: SINGLE WALLED GRAVITY PIPING												
	Piping integrity test performed every 2 years? 2643(d)		3701									
	Enhanced leak detection performed if required? 25292.4(a)		3702									

SIGNATURE OF BUSINESS REPRESENTATIVE

9/22/03
DATE SIGNED

FLEET MANAGER
TITLE OF BUSINESS REPRESENTATIVE

COUNTY OF SAN DIEGO

COMPLIANCE INSPECTION REPORT

PERMIT #: 106248
DATE: 9/22/2003
PAGE: 4 OF 4

BUSINESS ADDRESS: 5959 South 5th St San Diego, Ca ZIP: 92109

VIOLATION REPORT: The items checked below refer to specific section numbers of Title 23 of the California Code of Regulations (CCR), Chapters 6.7, of the Health & Safety Code (HSC) & the County Code of Regulatory Ordinances (SDCC). The following code sections are either in violation (V) with the Underground Storage Tank laws and regulations or Non-Applicable (N/A). **All violations must be corrected. Submit documentation of return to compliance to your Specialist. You may use the Corrective Action Form to document your return to compliance. Your Specialist can provide these forms. Please call (619) 338-2222 or your Specialist if you have any questions.**

GENERAL UNDERGROUND STORAGE TANK (UST) REQUIREMENTS

#	VIOLATION DESCRIPTION	VIOL	V	NA	#	VIOLATION DESCRIPTION	VIOL	V	NA
UST SYSTEM RECORDS					**FILE RECORDS**				
	UPF Permit current and at facility? 25284; 68.905, 68.1003, 68.1005	3101				Secondary containment testing conducted at 6mo/36 months 25284.1; 2637(a)	3112		
	Operating Permit current and at facility? 25284(a); 25286(a), 2712 (i), 68.1003	3102				Secondary Containment testing submitted to CUPA within 30 days 2637(a)(4)	3113		
	UST Repair/modify/closure permit obtained? 68.1005	3103				Releases reported/recorded? 25294, 25295; 2650, 2651, 2652	3151		
	Forms A and B submitted? 25286(a)	3104				Maintenance & Monitoring records available? 2712 (b)	3152		
3	Financial Responsibility current? 25292.2(a)	3105	X			Monitoring certification submitted to CUPA within 30 days? 2637(b)(4)	3153		
	Owner/Operator Agreement Submitted? 25284(a)(3); 2620(b)	3106				Enhanced Leak detection performed if required? 25292.4	3154		
	Monitoring Plan approved? 2632(b), 2634(d), 2711(a)(9)	3107				Contractor trained? 25284.1(a)(5)(D); 2637(b)(1)(B)	3155		
	UST Emergency Response Plan current? 25289(b); 2632(b), 2634(e)	3108				Contractor has Class A, C-10, C34, C36, or C61 license?25284.1(a)(5)(D); 2637(b)(1)(A)	3156		
	Monitoring plot plan submitted? 2711(a)(8)	3109				No evidence of falsification of records or tampering with monitoring system? 25299(d)	3157		
	Annual certification of ATG and sensors? 2641(j)	3110				All operating permit conditions met? 2712	3158		
	Continuous monitoring system certified annually? 25284.1(a)(4)(C), 2630(d), 2641(j)	3111							

UST SYSTEM INSPECTION

Requirements applicable for both, single & double walled systems

#	VIOLATION DESCRIPTION	VIOL	TANK #	Tank 5		Tank 6			
			PRODUCT	Diesel		unleaded			
				V	NA	V	NA	V	NA
	Is monitor not in state of alarm at beginning of inspection? 2632(d)	3251							
	Audible and visual alarms functioning properly? 2632(c)(2)(B), 2636(f)(1)	3252							
	Sticker/tag affixed to monitoring equipment at certification? 2637(b)(5)	3253							
	UST system has approved overfill protection? 2635(b)(2)	3254							
	Is spill container in good condition and liquid free? 2635 (b)(1)	3255							
	Fill box drain functional or alternative available? 2635(b)(1)(C)	3256							
	Is containment sump liquid free? 2631(d)(4)	3257							
	Are sensors placed adequately and/or at low point in sumps? 2641(a)	3258							
	Dispenser containment present if currently required? 25284.1(a)(5)(C)	3259							
	Dispenser containment adequately monitored? 2636(f)(1) & (g)	3260							
	Dispenser containment free of liquid? 2631(d)(4)	3261							
	Secondary containment piping unobstructed to allow drainage to sump? 2632	3262							
	All monitoring system components &/or devices functional? 2630(a), 2641(j), 2632	3263							
CATHODIC PROTECTION									
	System checked as required by tester? (6 mo./3yrs.) 2635(a)(2)(A)	3301							
	Impressed current system check every 60 days? 2635(a)(2)(A)	3302							
LINING REQUIREMENTS									
	Lined UST test performed after 10 years then every 5? 2663(h)	3311							
CLOSURE REQUIREMENTS:									
	Temporary closure requirements completed? 25298, 2671	3322							
	Unused tank properly closed? Permanent closure requirements met? 25298, 2672	3324							

[signature] 9/22/03 FLEET MANAGER

SIGNATURE OF BUSINESS REPRESENTATIVE | **DATE SIGNED** | **TITLE OF BUSINESS REPRESENTATIVE**

CLERICAL WORK SHEET

H06248/AT0214

DATE	COMMENTS	INITIALS
1/15/86	Submitted plans for one(1) tank removal	MPK
	approved by MAzpago	
	F0078 leakyfile	TW
1/7/91	✓ PR (1) sm	KO
1/14/91	Stan Hartman of Frank Ball Co here to view files	
	per written request.	
1/24/91	Kinley Ferris HERE TO REVIEW FILE PER WRITTEN REQUEST	

HMMD USE ONLY
Request # H-51

2 (E)

REQUEST TO REVIEW HMMD RECORDS

SUBMIT TO:
County of San Diego
Department of Health Services
Environmental Health Services
Hazardous Materials Management Divisk
P.O. Box 85261
San Diego, CA 92186-5261
(619) 338-2222
FAX (619) 338-2377

MARC BOOGAY
Consulting Engineer

Linly Ferris
Associate

2141 El Camino Real, Suite D
Oceanside, CA 92054
619/721-1959
619/721-0911 FAX
ENVIRONMENTAL SITE ASSESSMENT

A request is hereby made to review Hazardous Materials Management Division (HMMD) records, as indicated below for the following reason: SITE ASSESSMENT

Linly Ferris — Signature | ASSOCIATE — Title | 4/3/91 — Date

A separate form must be completed for each file/address and limited to a **maximum of 5** addresses per request.

Establishment Name	Exact Address/City Required	Zip Code required	File # (Optional)
COAST DISTRIBUTING	5959 SANTA FE ST. SD	92109	H 06248 K07

TYPE OF INFORMATION REQUESTED (Check as many as apply) Must be checked.

- ☒ Routine Inspection Permit File
- ☒ Tank Removal
- ☒ Tank Installation/ Repiping
- ☒ Tank Leak Unauthorized Release
- ☒ Emergency Response
- ☒ Complaint/Prop 65

HMMD USE ONLY BELOW THIS LINE

	H#	AT#	NT# /RP#	T#	HIRT#	#
Files pulled by/date:						
Conf. Info. to Cover?	Yes No	Yes No	Yes No	Yes No	Yes No	Yes No
Checked by/date:						
Confidential Info Covered by/date:						

Date all files ready: _____ Requester notified by: _____ Date: _____ Time: _____

2nd notification by: _____ Date: _____ Time: _____

Review Scheduled: _____ Date: _____ Time: _____ Rescheduled/Date: _____ Time: _____

Files reviewed by: [redacted] Linly Ferris of Marc Boogay Con Eng Date: 4/24/91

☐ A review of records has been conducted and HMMD finds no record of the files you requested for this site.

Signature | Title | Date

DHS:HM-9098 (2/91)

County of San Diego
Department of Health Services

HMMD USE ONLY
Request # 1-9

REQUEST TO REVIEW RECORDS

SUBMIT TO:
County of San Diego
Department of Health Services
Environmental Health Services
Hazardous Materials Management Division
P.O. Box 85261
San Diego, CA 92138-5261
(619) 338-2222

(You may attach business card/ with business card if preferred.)

REQUESTED BY:

COMPANY NAME: Frank B Ball & Co of Calif.

MAIL ADDRESS: 591 Camino de la Reina Suite 609
San Diego CA 92108

CONTACT PERSON: Barbara Cotton

PHONE: (619) 2968060

A request is hereby made to review Hazardous Materials Management Division (HMMD) records, as indicated below for the following reason:

Signature | Title | Date

A separate form must be completed for each file/address requested.

Establishment Name	Address/City	Zip Code	File # (Optional)
Coast Distributing Co.	5959 Santa Fe St SD.	92109	H06248

TYPE OF INFORMATION REQUESTED (Check as many as apply)

☐ Routine Inspection Permit File ☐ Tank Removal ☐ Tank Installation ☐ Tank Leak Unauthorized Release ☐ Emergency Response ☐ Complaint

HMMD USE ONLY BELOW THIS LINE

	H#	AT#	NT#	T#	#1	#
Files pulled by/date:						
Conf. Info. to Cover? Checked by/date:	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO
Confidential Info covered by/date:						Collins Clark

Date all files ready: 1/9 Requester notified by: [illegible] Date: [illegible] Time: 9:45

2nd notification by: _____ Date: _____ Time: _____ 3rd notification: _____

Review Scheduled: 9:00 Date: 1/14 Time: [illegible] Rescheduled/Date: _____ Time: _____

Files reviewed by: Stan Hartman of Frank Ball & Co Date: 1/14/91

☐ A review of records has been conducted and HMMD finds no record.

Signature | Title | Date

DHS:HM-9098 (3/90)

#10-34

10 Universal City Plaza, Suite 2400
Universal City, California
91608-1097

818/509-7150

"HMMU"

ICF TECHNOLOGY INCORPORATED

OCT 6 1 00 PM '89

October 2, 1989

Ms. M. Ruckle
Supervising Clerk
San Diego County Environmental Health Services
P.O. Box 85261
San Diego, California 92138-5261

Dear Ms. Ruckle:

I respectfully request permission to examine the following facility files, which are listed on the *Unauthorized Release Listing* (7-13-89) maintained by your office:

- H26544-001 (901 S. Cleveland St., Oceanside)
- H05561-001 (1007 S. Cleveland St., Oceanside)
- H03740-001 (559 N. Hale St., Escondido)
- H00472-001 (5011 Kearny Villa Rd., San Diego)
- H10499-001 (1670 Kettner Bl., San Diego)
- H03133-001 (3775 Morena Bl., San Diego)
- H06248-001 (5959 Santa Fe St., San Diego)
- H07956-001 (500 N. Tulip St., Escondido).

I understand that I must review these files in your office, and that a copying machine is available. Please call me (818/509-7188) to advise when the files will be available, so that I may make arrangements to travel to San Diego. I will also require directions to your office from the Amtrak Station.

I look forward to hearing from you within the next several days. Thank you.

Sincerely,

S M. Byers

Steven M. Byers
Senior Associate

10/24 ready to
review - NDennis
10/27 msg on machine -
NDennis
11/1 w/ B then Monday
@ 9 AM

ATTN: Marianne [redacted]

Marianne—

I would like to review the Coast Distributing file. They are located at 5959 Santa Fe St. in San Diego. #T0078.

Thank-you—

Terry Beckerman
(Geocon)
695-2661

9/13/88 Ready for review Left word. M Ruckle 1:00

10/11/88 No response. Called Terry Beckerman. Scheduled for today at 3:30. M Ruckle

10/11/88 9:46pm Rescheduled to 3:00 today. M Ruckle

10/11/88 2:35 Rescheduled to Thurs., 10/13 at 9:00. M Ruckle

10/13/88 9:00 Terry Beckerman here to review file. M. Ruckle

COUNTY OF SAN DIEGO
DEPARTMENT OF HEALTH SERVICES
1700 Pacific Highway, San Diego, CA 92101

DIVISION OF ENVIRONMENTAL HEALTH PROTECTION
1700 PACIFIC HIGHWAY, ROOM 103
SAN DIEGO, CA 92101
(619) 236-2243

July 16, 1986

Mr. Roy D. Clark
Coast Distributing
5959 Santa Fe Street
P.O. Box 80758
San Diego, CA 92138

RE: UNAUTHORIZED RELEASE # T0078
5959 SANTA FE STREET, SAN DIEGO, CA 92138

Dear Mr. Clark:

The information supplied to this office by Fritz Nachant, Inc., received July 15, 1986, summarizing the site characterization and mitigation activities conducted at the above referenced site is adequate and satisfies the requirements of this department.

Any further site mitigation which may be required by the Regional Water Quality Control Board should be discussed with Scott Hugenberger at (619) 265-5114.

We would appreciate receiving copies of any future correspondence relevant to this site so that we are able to maintain current files.

Thank you for your thorough and timely cooperation in this matter.

Sincerely,

GARY STEPHANY, Chief
Division of Environmental Health Protection

GS:VLG:VC:bfb

cc: Scott Hugenberger, RWQCB

Unauthorized Release of Hazardous Substance
from an Underground Storage Tank for
Division Chief's Signature

File No. T00078 Date Submitted 7/16/86

Facility Name COAST DISTRIBUTING

Operator ROY CLARK/ANN POLLOCK Phone 275/4600

Address at Site 5959 ~~SOUTH~~ SANTA FE ST. SAN DIEGO 92109

Mailing Address (if different) SAME w/ PO BOX 80258

Corporate Contact Person ANN POLLOCK Phone 275-4600

Name of Specialist Filing Letter V. CHURCH Phone 236-2222

	Yes	No	NA
Source Contained	X		
Off Site Impacts		X	
Beneficial Use Area Potential Industrial Only	X		
Known Public Health Risks		X	
Further Environmental Monitoring Required		X	
Consultant's Report on File	X		

FRITZ A. NAGHIANT, INC.
P.O. BOX 8065 • 3475 "E" STREET • SAN DIEGO, CA 92102 • (619) 233-6415
GENERAL ENGINEERING CONTRACTOR • LIC. NO. 158693

April 28, 1986
(Coast.Crs)

D.G.H.S.
DIV. OF E.H.P.
HAZ. MAT. UNIT
JUL 15 9 53 AM '86

San Diego Health Department
1700 Pacific Highway
San Diego, CA 92101

Attention: Vicki Church

Reference: Coast Distributing
5959 Santa Fe Street
San Diego, CA 92109

Dear Vicki:

The following information is in reguards to my findings on the removal of one (1) 12,000 gallon Century Fiberglass diesel tank at the above location.

There was no visual sign of any tank leakage upon removal of this tank. Also your inspector Suzy Shamsky notice no leakage.

The dirt around the surrounding area had no signs of fuel or any oder. In my own opinion there is not significant proof that this tank had been leaking and that any comtamination was present. This can be varified also by Ms. Shamsky.

It has been brought to my attention by a representative from Coast Distributing that according to there records on the fuel being pumped from this facility that there is a recorded loss of only 4 gallons in a one year periord of time.

It is also my understanding that this tank was under a precision test at two different time's and failed both times. I have no explanation only because the company I represent did not run the test at this site, and I have no further information regaurding this.

The adjacent tank to the south also a Century 12,000 gallon tank was tested at your request due to ground movement and showed no sign of leakage. I, Chris Tomlin am satisfied that this tank was not in anyway damaged in the process of removing the adjacent tank.

At the completion of this tank removal your inspector asked for three (3) samples, one from the mid-section of this tank hole and one from each end. Samples were taken and there were no signs of contamination, which I think your inspector will varify. At this point in time there did not seem to be any contamination present and back filling of this site took place with no objections from your inspector. It is my opinion that there was no contamination present and that this hole can be signed off as clean. I think after you have read over the

FRITZ A. NACHANT, INC.
P.O. BOX 8065 • 3475 "E" STREET • SAN DIEGO, CA 92102 • (619) 233-6415
GENERAL ENGINEERING CONTRACTOR • LIC. NO. 153363

enclosed materials I hope you will agree.

Thank you for your attention in this matter, if I can be of any further assistance please do not hesitate to contact me.

Sincerely,

FRITZ A. NACHANT, INC.

Chris Tomlin
Tank Division

ct:gs

COUNTY OF SAN DIEGO

DEPARTMENT OF HEALTH SERVICES

1700 Pacific Highway, San Diego, CA 92101

DIVISION OF ENVIRONMENTAL HEALTH PROTECTION
HAZARDOUS MATERIALS MANAGEMENT UNIT
(619) 236-2222

CE

June 16, 1986

Roy D. Clark
Coast Distributing
5959 Santa Fe Street
P.O. Box 80758
San Diego, CA 92138

RE: UNAUTHORIZED RELEASE #T0078
5959 SANTA FE STREET
SAN DIEGO, CA 92138

Dear Mr. Clark:

The information supplied to this office by Coast Distributing dated April 8, 1986 summarizing the proposed site characterization and mitigation activities to be performed at the above referenced site is not adequate and does not satisfy the requirements of this Department.

The conditions created by the unauthorized release must be reported and corrected in accordance with Chapter 6.7 of the California Health and Safety Code and Title 23, Chapter 3, Subchapter 16 of the California Administrative Code.

Please note the following comments to the report and submit a Revised Unauthorized Release Report to this office within five (5) working days of receipt of this letter.

Unauthorized Release Report review comments:

✓1) The cause of the precision test failure has not been addressed.

✓2) Information regarding prior inventory reconcilation has not been provided.

✓3) Address the extent and impact of any contamination at the site.

✓4) Address the integrity of the adjacent tank which was disrupted during the removal process on April 18, 1986.

If you have any questions regarding this matter, please contact Vickie Church or me at (619) 236-2222.

Sincerely,

CHERI A. EIR, M.P.H., R.S.
Hazardous Materials Specialist

✓
CAE:VC:dmc

cc: Scott Tugenberger, RWQCB

STATE OF CALIFORNIA
GEORGE DEUKMEJIAN, *Governor*

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
SAN DIEGO REGION

6154 Mission Gorge Road
(Mail: Suite 205/Enter: Suite 106)
San Diego, California 92120–1939
Telephone: (619) 265-5114

April 22, 1986

Ms. Ann Pollock
Coast Distributing Company
P.O. Box 80758
San Diego, California 92138

Dear Ms. Pollock:

POSSIBLE PETROLEUM HYDROCARBON LEAK FROM AN UNDERGROUND TANK

It has come to our attention that some petroleum hydrocarbons may have escaped from an underground tank at a facility owned by Coast Distributing Company at 5959 Santa Fe Drive in San Diego. In accordance with Section 13267 of the California Water Code, I am requesting that you notify this office in writing of the leak, even if it is only an unconfirmed "suspected" leak.

Your letter should contain whatever information you currently possess concerning the leak, such as:

- The date you first suspected a leak.
- If and how the leak was confirmed.
- The nature of the substance leaked, (e.g., engine oil, leaded gasoline).
- The estimated duration and volume of the leak.
- The cause and location of the leak (e.g., rusted pipe, hole in tank, etc.) and what if any repair work has been performed to correct it.
- The location and information obtained from any monitoring wells.
- The estimated volume of contaminated soil, if any.
- Has any ground water been contacted by the leaked fluid?
- The current status of the leak and your plans for any further action.

Please submit the letter within one week of the date of this letter. If you have any questions, please call Scott Hugenberger at (619) 265-5114.

Very truly yours,

David T. Barker

DAVID T. BARKER
Senior Engineer

SH:vn

cc: Ms. Victoria Gallagher
Div. of Environmental Health Protection
Department of Health Services
County of San Diego
1700 Pacific Highway
San Diego, CA 92101

COUNTY OF SAN DIEGO

DEPARTMENT OF HEALTH SERVICES
1700 Pacific Highway, San Diego, CA 92101
JAMES A. FORDE, Director

PC# AT0214
EST.#
DATE 4/16/86

ABANDONED TANK INSPECTION REPORT AND OFFICIAL NOTICE

ESTABLISHMENT NAME COAST DISTRIBUTORS
SITE ADDRESS 5959 Santa Fe ST CITY SD ZIP 92109
CONTACT PERSON Chris Tomlin (Nachant) TITLE supervisor
TELEPHONE (619) 233-6415 Owner, Agent, Permittee

You are hereby notified that an inspection of your abandoned hazardous substance underground storage tank(s) located at 5959 Santa Fe St. SD was made on 4/16/86 by Suzy Shamsky of the Hazardous Materials Management Unit of the County of San Diego, Department of Health Services. The condition found is noted below with the necessary response indicated.

Number of tanks removed 1
Type and capacity of tank(s) 12000 gallon fiberglass Conteq tank
Condition of tank(s) Good. No holes observed
Approximate age of tank(s) ~5 yrs

☐ No holes in tank and no evidence of significant soil or groundwater contamination detected this date. Excavation may be backfilled.

☒ The conditions noted below must be reported and corrected in accordance with Chapters 6.5 and 6.7 of the California Health and Safety Code and Chapter 9 and 10 of the San Diego County Code. Complete the follow up for failed precision test (refer to T0078). Include in this report verification that adjacent tank was not disturbed during removal.

☐ Hazardous substance/waste from the tank(s) is ponded in the excavation. Immediately take steps to remove the ponded hazardous liquid from the excavation. This liquid is a hazardous waste that must be properly transported, under manifest, by a licensed hazardous waste hauler to a licensed recycling or disposal facility. Submit copies of the completed manifest forms and an Unauthorized Release Report (described below) to the Department of Health Services within 5 working days.

☐ Contaminated soil and/or groundwater is present in the excavation. Determining the extent and impact of this contamination and completing any required clean-up is the responsibility of the tank owner/operator. Within 5 working days, the tank owner/operator or his agent must submit a written Unauthorized Release Report to the Department of Health Services that includes all of the following information that is known at the time of filing the report:

a. List of type, quantity and concentration of hazardous substance released.
b. The extent of the soil or groundwater or surface water contamination due to the release based on the results of all investigations completed at the time the report is submitted.
c. Method of clean-up implemented to date and proposed clean-up actions.
d. Method and location of disposal of the released hazardous substance and any contaminated soils or groundwater or surface water.

Subsequent mitigation actions will be discussed upon review of the submitted Report and consultation with other responsible agencies.

Important Notes:
1. It is the responsibility of the tank owner/operator or his agent to maintain the site in a safe and secure manner.
2. Any contaminated soil/liquid removed from the site must be handled, transported and disposed of or recycled as a hazardous waste.
3. Notify the local fire department Immediately if a fire or explosion hazard is present.
4. Notify the Regional Water Quality Control Board (265-5114) within 24 hours in the event of an unauthorized release.

Received by X [signature] Inspector [signature]
Phone # 233-6415 (619) 236-2222 8:00 a.m. 5:00 p.m.

DHS:HW-916 (2/85)

Field Observations and Notes:

1. Type of hazardous substance released: _____

2. Is hazardous substance ponded? _____ Estimated amount _____

3. Is amount of hazardous substance release known? _____ Estimated amount _____

4. Estimated depth to groundwater _____

5. Is there an existing or potential beneficial use of the groundwater identified in the Basin Plan? _____

6. Soil conditions:

   a. Is backfill discolored? _____ Estimated amount _____
   b. Is backfill saturated? _____ Estimated amount _____
   c. Is native soil discolored? _____ Estimated amount _____
   d. Is native soil saturated? _____ Estimated amount _____
   e. Type of native soil (sandy, clay, etc.) _____

7. Description of odors from excavation _____

8. Condition of tank (holes, corrosion, deteriorated wrapping, etc.) _____

_____

9. Pipeline leak evident? _____

10. Nearby underground vaults or utilities or basements? (Specify) _____

11. Nearby water wells or surface waters? _____

12. Other comments/observations: _____

_____

_____

_____

1100 am

4/18/86 - Coast Distributors

Chris - Fritz & Nachant.

Tomlin 12K Diesel

dry iced this morning at 9am 180 P.

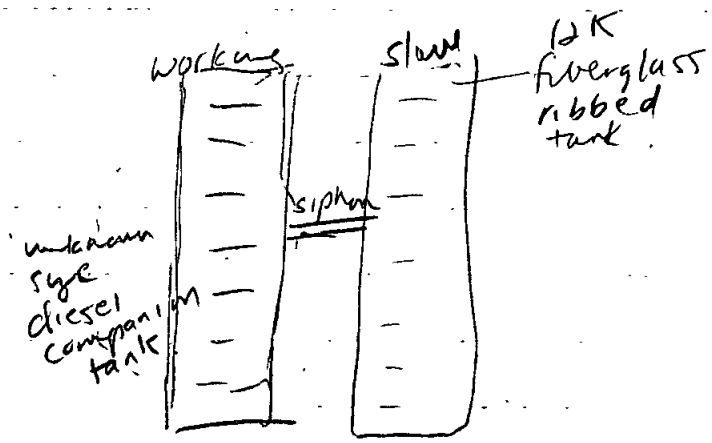
Cleaned by Triad Marine yesterday -

T. Beard (SO Fire) on site.

soil above tank has been excavated & no odor

→ S no Tg

Santa Fe St



1115 Line snapped - line leading from dispenser to slave tank. Approx 10 g diesel poured onto ground. I asked Chris about the possible damage to the work tank. He did not think there was any damage.

1140 Century-Cast tank was lifted out.

UL# 9119 1

Put in 5½ yrs ago. Can to Fritz

No holes observed. Slight brown staining on one side of tank.

8 scoops taken beneath the backfill at mid, & 2 ends had no odor, moisture appears to be natural.

COUNTY OF SAN DIEGO

EST. NUMBER H 06248
DATE 2 / 22 / 96
PAGE 1 OF 3
BUS CODE K29
SPECIALIST Anderson

COMPLIANCE INSPECTION REPORT

BUSINESS NAME Coast Distributing Co.
ADDRESS 5959 Santa Fe St.
CITY/ZIP San Diego CA 92109

CONTACT R. Alvarez
TITLE Manager
PHONE 275-4600

On the above date an inspection of your business/facility was conducted in order to determine compliance with the California Health and Safety Code (H&S) Chapters 6.5, 6.7, 6.95; Titles 19, 22 and 23 of the California Code of Regulations (CCR); and the San Diego County Code (SDCC). The following remarks are intended to provide guidance to correct the violations noted on the attached violation report.

RD: 6/28/96

MAY 2 8 1996

Office Use Only

Observation: This facility conducts on-site recycling of used coolant (antifreeze) for motor vehicles. The used coolant is placed into a 55 gallon plastic container and "recycled" through a "Antifreeze Recycling Machine." at a later date. According to Rick Alvarez, Fleet Manager, Coast Distributing does not recycle more than 27 gallon (100 kg) a month. The used coolant container lacked an "Excluded Recyclable Materials" label.

Violation: Hazardous waste ~~are~~ is not properly labeled for "Excluded Recyclable Material" for on-site Recycling. Health & Safety Code 25143.2

Corrective Action:

The labeling requirements for hazardous waste classified as "excluded Recyclable Material" are as follows: (on-site Recycling)

The label must have the following information: The words "Excluded Recyclable Material," Composition and physical state, hazardous properties, name

Signature of Business Representative

Assi Fleet Manager.
Title

Department of Environmental Health, Hazardous Materials Management Division, P.O. Box 85261, San Diego, CA, 92186-5261

(619) 338-2222

DEH:HM-924 (5/95) NCR

DISTRIBUTION: WHITE-RETURN TO HMMD
YELLOW-BUSINESS RETAINS

County of San Diego
Department of Environmental Health

COUNTY OF SAN DIEGO

EST. NUMBER H 06248
DATE 2 22 96
PAGE 2 OF 3

SUPPLEMENTAL INSPECTION REPORT

Office Use Only

BUSINESS ADDRESS: 5959 Santa Fe St. ZIP CODE: 92109

And address of generator and accumulation start date. ()

(2) Observation: This facility has three underground storage tanks (USTs) holding various grades of gasoline. The USTs are constructed with the following parameters: Single wall tank Single wall piping. The USTs are monitored by an automatic tank gauge. In addition, Coast Distributing is conducting Daily Inventory Reconciliation. Coast Distributing has the following data on USTs Monitoring Records: open, water level, Inches, Gallons, Change, meter, ~~(illegible)~~ Daily (over/short), weekly (over/short), Monthly (over/short). The records are missing a final monthly calculation for Variance levels.

Corrective Action: Conduct a Monthly Variance Calculation for UST Daily Inventory Reconciliation Data. The calculation must be performed on each UST. Contact HMMD, should USTs exceed Monthly Variance Calculation

The following Information Packet was provided to Coast Distributing Co: General Requirements for operating Underground Storage Tank System (S).

(3) Violation: This facility has 3 USTs holding various grades of gasoline. A Written Spill Response Plan has not been prepared.
Corrective Action: Complete and Submit a Photocopy of Written Spill Plan for UST to HMMD within 30 days.

Signature of Business Representative

Asst Fleet Manager
Title

Department of Health Services, Environmental Health Services, Hazardous Materials Management Division, PO Box 85261, San Diego, CA, 92186-5261

(619) 338-2222

DISTRIBUTION: WHITE-RETURN TO HMMD
YELLOW-BUSINESS RETAINS

DHS:HM-9110 (Rev. 2/94) NCR

COUNTY OF SAN DIEGO

COMPLIANCE INSPECTION REPORT

ENUMBER H 06248

DATE 2/22/96

PAGE 3 OF 3

BUSINESS ADDRESS: 5959 Santa Fe St. San Diego CA 92109

VIOLATION REPORT: The items checked below refer to specific section numbers of Titles 19/22/23 of the California Code of Regulations (CCR), Chapters 6.5, 6.7, 6.95 of the Health and Safety Code (HSC), and/or the San Diego County Code (SDCC).

I HAZARDOUS WASTE REQUIREMENTS:

RECORD KEEPING

- [ ] Health Permit not obtained SDCC 68.905 — V0108 W____
- [ ] No EPA Identification Number 66262.12 — V0105 W____
- [ ] Waste Manifests/Receipts not on-site for 3 years 66262.40 — V0118 W____
- [ ] Manifest not properly completed 66262.23 — V0120 W____
- [ ] Manifest copy not sent to CAL-EPA 66262.23 — V0115 W____
- [ ] TSDF signed-manifest not on-site 66262.40 — V0121 W____
- [ ] Biennial report not sent to CAL-EPA 66262.41 — V0122 W____
- [ ] LDR Documentation not available 66268.7 — V0123 W____
- [ ] Exception Rpt. not filed with CAL-EPA 66262.42 — V0116 W____
- [ ] Operating TSDF without authorization 25201 — V0124 W____

STORAGE AND HANDLING

- [ ] Waste stored longer than 90 days 66262.34 — V0221 W____
- [ ] Waste container missing/improperly labeled 66262.34 — V0222 W____
- [ ] Haz Materials not properly labeled 25124 — V0223 W____
- [ ] Waste container not kept closed 66265.173 — V0202 W____
- [ ] Waste container in poor condition 66265.171 — V0205 W____
- [ ] Waste container(s) not properly managed 66265.173 — V0210 W____
- [ ] Dameged container not repackaged 66265.171 — V0226 W____
- [ ] Container incompatible with waste 66265.172 — V0207 W____
- [ ] Incompatibles in the same container 66265.177 — V0224 W____
- [ ] Incompatibles not stored separetely 66265.177 — V0213 W____
- [ ] Ignitible Wastes less than 50 feet 66265.176 — V0214 W____
- [ ] Ignitible Wastes not grounded 66265.31 — V0215 W____
- [ ] Storage area not inspected weekly 66265.174 — V0216 W____

DISPOSAL AND TRANSPORTATION

- [ ] Unauth. disposal of waste to_____ 25189.5 — V0313 W____
- [ ] Waste determination not made 66262.11 — V0319 W____
- [ ] Unlawful transport of haz. waste 25163 — V0315 W____
- [ ] Waste transported without menifest 66262.20 — V0316 W____
- [ ] No Extremely Haz. Waste Permit 67430.1 — V0317 W____

TRAINING, CONTINGENCY PLAN & EMERGENCY PROCEDURES

- [ ] Training records unavailable 66265.16 — V0405 W____
- [ ] Training program not adequate 66265.16 — V0406 W____
- [ ] Facility not designed to minimize release 66265.31 — V0501 W____
- [ ] Spill control equip not available 66265.32 — V0508 W____
- [ ] Aisle space is obstructed 66265.35 — V0509 W____
- [ ] Contingency plan not prepared and/or on file 66265.51, 66265.53 — V0609 W____

MISCELLANEOUS

- [ ] Waste oil contaminated 25250.7 — V0225 W____
- [ ] Used oil filters improperly managed 66266.130 — V0701 W____
- [ ] Damaged batteries improperly managed 66266.81 — V0702 W____

II UNDERGROUND STORAGE TANK (UST) REQUIREMENTS:

GENERAL UST REQUIREMENTS

- [ ] Health Permit not obtained 68.1005, 25284 — V3002 T____
- [ ] Repair/modify/close permit not obtained 68.1005 — V3007 T____
- [ ] UST Permit Application not submitted 25286(a) — V3010 T____
- [ ] Operating permit conditions violated 2712 — V3011 T____
- [ ] Failed to notify HMMD of changes 25284 — V3012 T____
- [ ] No owner/operator agreement 25293 — V3005 T____
- [ ] No records of financial coverage 25292.2 — V3013 T____
- [ ] No maint/monit/calib records available 2712(b), 2641i — V3001 T____

MONITORING REQUIREMENTS (SINGLE WALL)

- [ ] Leak Detection Method does not meet performance standards 2643 — V3014 T____
- [ ] Annual Integrity test not conducted 25292 — V3015 T____
- [ ] Copy of tank test not submitted to HMMD within 30 days 2643 — V3016 T____
- [ ] Manual tank gauging (<2000 gal) 2645 not done properly — V3017 T____
- [ ] Reconciliation not done properly 2646 — V3018 T____
- [ ] Reconciliation not approved for facility 2646 — V3019 T____
- [ ] Dispenser meter(s) not calib annually 2646 — V3020 T____
- [ ] Improper liquid measurements 2646 — V3021 T____
- [ ] Stick in poor condition 2646 — V3022 T____
- [X] Improper monthly reconciliation 2646 — V3023 T____
- [ ] Failed to report excessive variation 2646 — V3024 T____
- [ ] Pressurized Product Piping Leak Device not tested annually 25292 — V3025 T____

MONITORING REQUIREMENTS (DOUBLE WALL)

- [ ] Monitoring system not functional 2632 — V3026 T____
- [ ] No written monitoring procedure 2632 — V3027 T____
- [X] Written response plan not available 2632 — V3028 T____
- [ ] Spill/Overfill equip. not maintained or installed 2635 — V3029 T____

RELEASE REPORTING

- [ ] Failure to report an unauthorized release 25295 — V3009 T____
- [ ] Release record log not available 2651, 2650 — V3030 T____
- [ ] No leak report/investigation/action 2652 — V3031 T____

CLOSURE

- [ ] Temporary closure req. not completed 2671 — V3006 T____
- [ ] Abandoned tank not properly closed 25298 — V3032 T____
- [ ] Permanent closure req. not completed 2672 — V3033 T____

III HAZARDOUS MATERIALS BUSINESS PLAN REQUIREMENTS:

RECORD KEEPING

- [ ] Health Permit not obtained SDCC 68.1105 — V2001 W____
- [ ] Business Plan not established/implemented 25503.5 — V2002 W____
- [ ] Business Plan not submitted to HMMD 25505 — V2007 W____
- [ ] Business Plan not amended 25505 — V2003 W____
- [ ] Personnel Training Records not availeble 2732 — V2302 W____

RELEASE REPORTING

- [ ] Failure to report a release/threatened release 25507 — V2008 W____

BUSINESS PLAN ELEMENTS

- [ ] Emergency Response Plan inadequate 25504 — V2201 W____
- [ ] Emergency Contacts not provided/current 25509 — V2203 W____
- [ ] Pereonnel Training Program inadequate 25504 — V2301 W____
- [ ] Inventory is incomplete 25504 — V2005 W____
- [ ] Site Map is not sufficient 25509 — V2202 W____
- [ ] Acutely Haz. Mat. not registered 25533 — V2009 W____

An inspection summary report will be mailed shortly. All violations must be corrected. Please call (619) 338-2222 if you have any questions.

R Alan — ESTABLISHMENT REPRESENTATIVE

Asst Fleet Manager — TITLE

Department of Health Services, Environmental Health Services, Hazardous Materials Management Division, P.O. Box 85261, San Diego, CA 92186-5261

DISTRIBUTION: WHITE-RETURN TO HMMD
YELLOW-BUSINESS RETAINS

DHS:HM-923 (Rev. 2/94) NCR

TANK INTEGRITY TEST REPORT

DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS MANAGEMENT DIVISION
P.O. Box 85261
San Diego, CA 92186-5261

OFFICE USE ONLY
Est.# H06248 Date Rec. ___/___/___ Tester on file y/n

TANK LOCATION	ADDRESS 5959 SANTA FE STREET	
	CITY San Diego, CA	ZIP 92138
TANK OPERATOR	NAME Coast Distributing	PHONE (619) 275-4600
TANK OWNER	NAME Coast Distributing	PHONE (619) 275-4600
	ADDRESS 5959 SANTA FE STREET	
	CITY San Diego, CA	ZIP 92138

Reason for Tank System Testing: ☒ Annual Test ☐ Retest After Repair ☐ Suspected Leak
☐ Triennial Product Suction/Remote Fill Line ☐ Annual Product Pressure Line ☐ Other ___

PRESENCE OF GROUNDWATER MUST BE DETERMINED OR TEST RESULTS WILL BE INVALID

Method for determining groundwater in tank excavation Observation Well

Was groundwater encountered in tank excavation? ☐ Yes ☒ No

If yes, state groundwater compensation procedure used ___

Automatic Line Leak Detector Tested in accordance with CCR Section 2641 (i) ☒ Yes ☐ No

Type of Product Line/Fill Delivery: ☒ Pressurized ☐ Remote Fill ☐ Suction ☐ Other ___

Type of Spill/Overfill Prevention: ☐ Positive Shut Off ☒ Ball Floats ☐ High Level Alarm

Tank No.	Tank Capacity	Tank Content	Product Line		Overfilled Tank Test Including Vent, Vapor, Fill		Underfilled Tank Test (spill/overfill prevention equipment Required)		Test Date
			Gal/Hour	Pass/Fail	Gal/Hour	Pass/Fail	Gal/Hour	Pass/Fail	
1	12000	Diesel	.007	Pass			+.020	Pass	11/9/96
2	12000	Reg Unl	.009	Pass			+.025	Pass	11/9/96
3	12000	Diesel	.004	Pass			+.044	Pass	11/9/96

These test results have been conducted and performed, by a tester certified according to the requirements of the tank test equipment manufacturer. The tester is licensed by the Water Resources Control Board Office of Tank Tester Licensing and meets the requirements of Subchapter 17, Title 23, of the CA Code of Regulations (effective January 1, 1990). The tank owner has been notified of these results, and has been advised of the reporting requirements for integrity testing. This UST tightness test is approved by the State Water Resources Control Board (SWRCB), has received third party verification, and meets its applicable limitations.

Testing Company Monitor Tank Tech
Name of Test Equipment UST 2000 P/D & Petro Tite Line/LD Tester
Name of Licensed Tester Calvin Harper License No. 98-1588
Signature of Tester ___ Date 11/9/96

DEH:SAM-965 (1/95)

County of San Diego
Department of Environmental Health

MONTIJO TANK TECH
P.O. BOX 408
SAN MARCOS, CA 92069
(619) 752-1989
Fax (619) 752-1899

Tank Owner:	Coast Distributing
Address:	5959 Santa Fe Street San Diego, CA 92138
Phone:	(619)275-4600
Contact:	Rick Alvarez
Test Site:	Coast Distributing
Address:	5959 Santa Fe Street San Diego, CA 92138
Phone:	(619)275-4600
Date:	November 9 1996

Site Data:

Tank Number	Fuel Grade	Tank Results	Leak Rate	Line Results	Leak Rate	Leak Detectors
#1	Diesel	Pass	0.02	Pass	-0.007	Pass
#2	Reg Unl	Pass	0.025	Pass	-0.009	Pass
#3	Diesel	Pass	0.044	Pass	-0.004	Pass

Tecnician: Calvin Harper
License #: #98-1588
Signature:

Comments: Test results to be sent to local enforcement agency by customer.

Test Equipment: Petro Tite Line/Leak Detector Tester
UST 2000P/U

******* C U S T O M E R D A T A ********

JOB NUMBER	: 000903
CUSTOMER (COMPANY NAME)	: Coast Distributing Company
CUSTOMER CONTACT(LAST, FIRST)	: Alvarez, Rick
ADDRESS - LINE 1	: P.O. Box 80758
CITY, STATE	: San Diego, CA
ZIP CODE (XXXXX-XXXX)	: 92138
PHONE NUMBER (XXX)XXX-XXXX	: (619)275-4600

DEC 13 2 43 PM '96
HEALTH

******* C O M M E N T L I N E S *******

******* S I T E D A T A ********

SITE NAME (COMPANY NAME)	: Coast Distributing Company
SITE CONTACT(LAST, FIRST)	: Alvarez, Rick
ADDRESS - LINE 1	: 5959 Santa Fe Street
CITY, STATE	: San Diego, CA
ZIP CODE (XXXXX-XXXX)	: 92138
PHONE NUMBER (XXX)XXX-XXXX	: (619)275-4600
GROUND WATER LEVEL (FT)	: Below Tanks
NUMBER OF TANKS	: 3
LENGTH OF PRE-TEST (MIN)	: 30
LENGTH OF TEST (MIN)	: 240

******* T A N K D A T A ********

	TANK NO. 1	TANK NO. 2	TANK NO. 3	TANK NO. 4
TANK DIAMETER (IN)	91	91	91	
LENGTH (FT)	37.34	37.34	37.34	
VOLUME (GAL)	11763	11763	11763	
TYPE	SG	SG	SG	
FUEL LEVEL (IN)	85.62	81	85.76	
FUEL TYPE	DIESEL 2	REG UNLD	DIESEL 2	
dVOL/dy (GAL/IN)	72.62	99.01	71.65	

CALIBRATION ROD	DISTANCE
1	10.65625
2	26.95313
3	41.93750
4	56.93750
5	74.93750

INVOICE #DD000903

TEST DATE: 11/09/96

MONTIJO TANK TECH
P.O. BOX 404
BONSALL, CA 92003-0404
(619)751-1929

TANK STATUS EVALUATION REPORT

***** CUSTOMER DATA *****

Coast Distributing Company
P.O. Box 80758
San Diego, CA
92138

CONTACT: Alvarez, Rick
PHONE #: (619)275-4600

***** SITE DATA *****

Coast Distributing Company
5959 Santa Fe Street
San Diego, CA
92138

CONTACT: Alvarez, Rick
PHONE #: (619)275-4600

***** COMMENT LINES *****

CURRENT EPA STANDARDS DICTATE
THAT FOR UNDERGROUND FUEL TANKS, THE MAXIMUM ALLOWABLE LEAK/GAIN RATE
OVER THE PERIOD OF ONE HOUR IS .05 GALLONS.

TANK #1: DIESEL FUEL 2 TYPE: SPHERICAL GLASS RATE: .02064 G.P.H. GAIN

TANK IS TIGHT.
ULLAGE IS TIGHT.

TANK #2: REG UNLEADED TYPE: SPHERICAL GLASS RATE: .02510 G.P.H. GAIN

TANK IS TIGHT.
ULLAGE IS TIGHT.

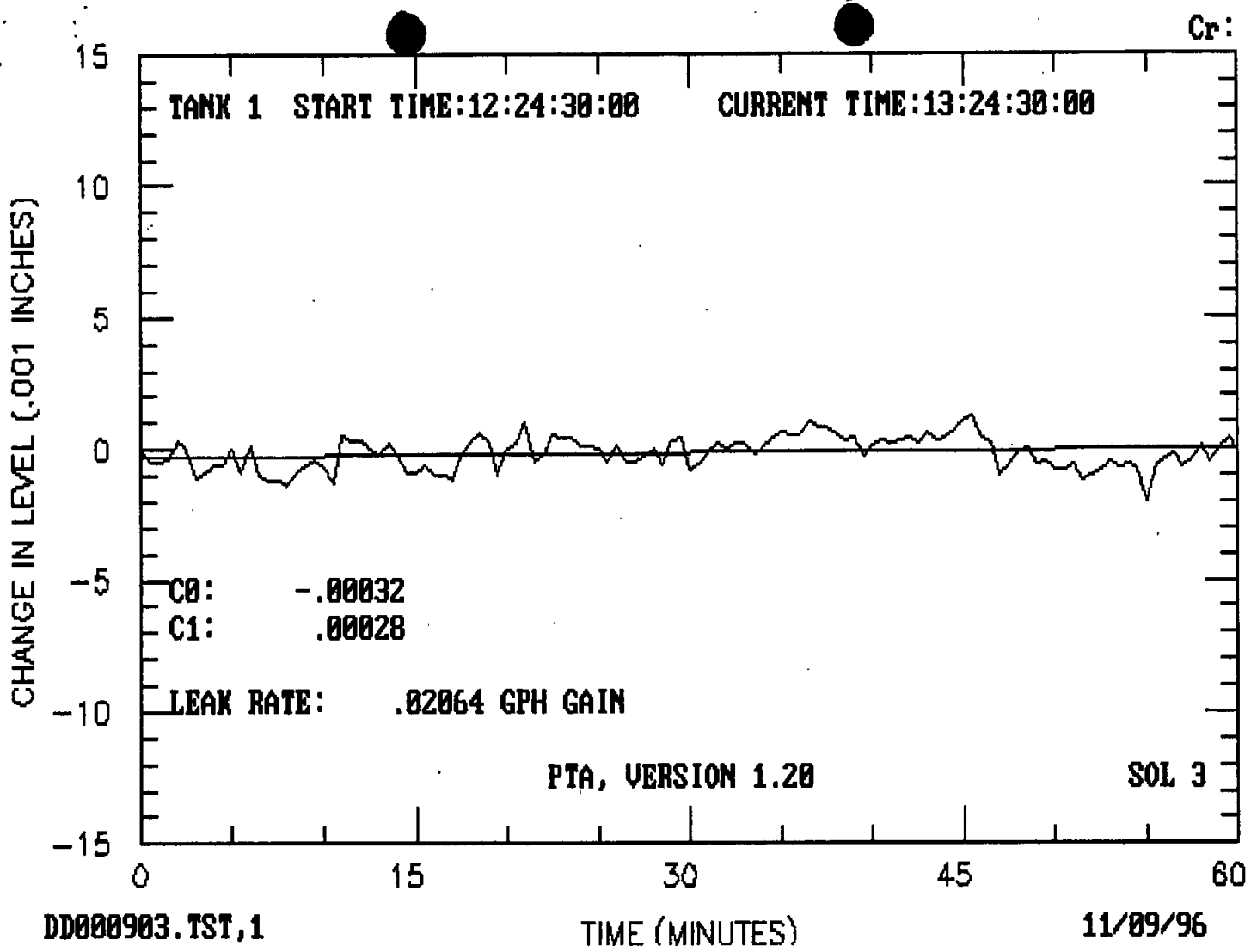
TANK #3: DIESEL FUEL 2 TYPE: SPHERICAL GLASS RATE: .04401 G.P.H. GAIN

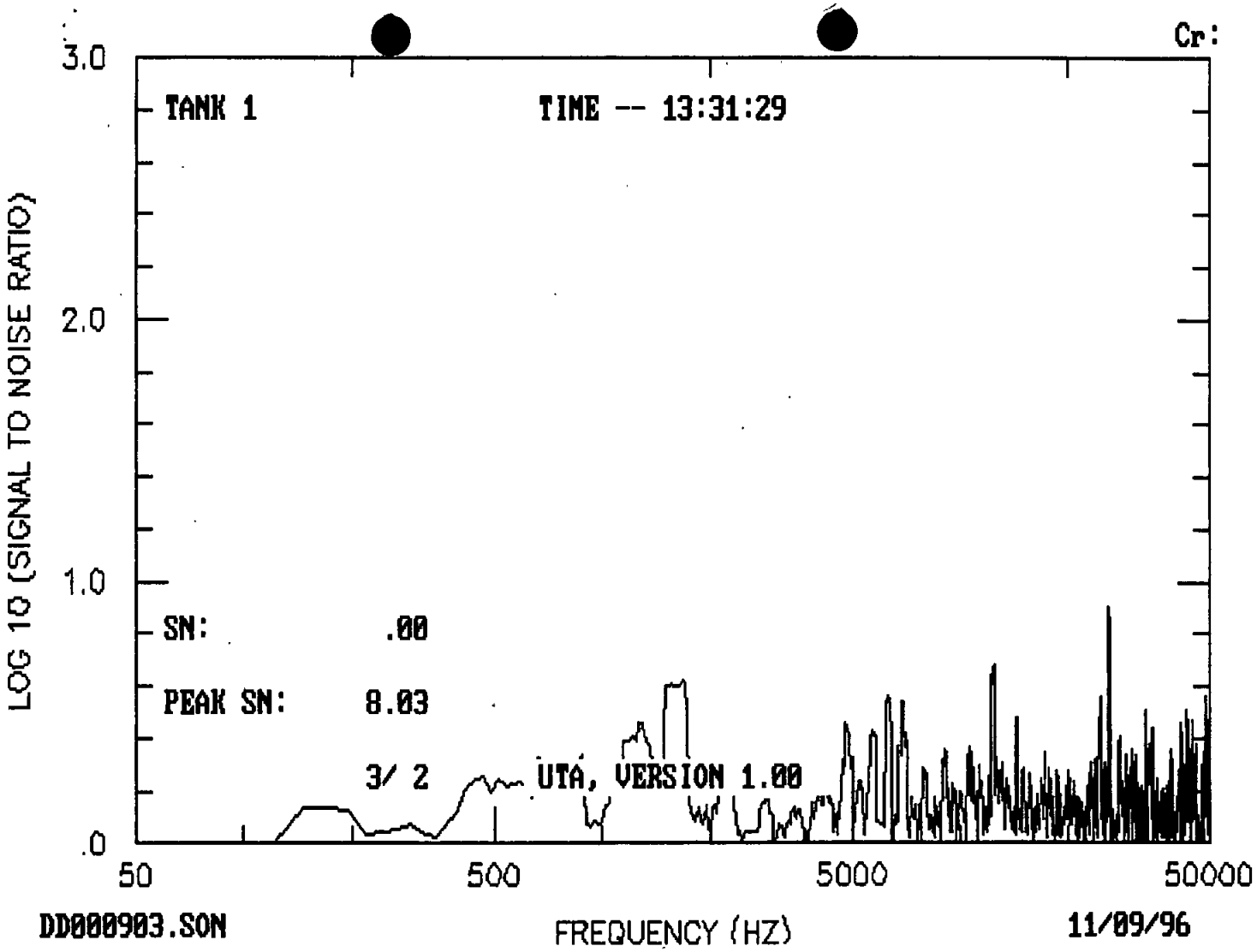
TANK IS TIGHT.
ULLAGE IS TIGHT.

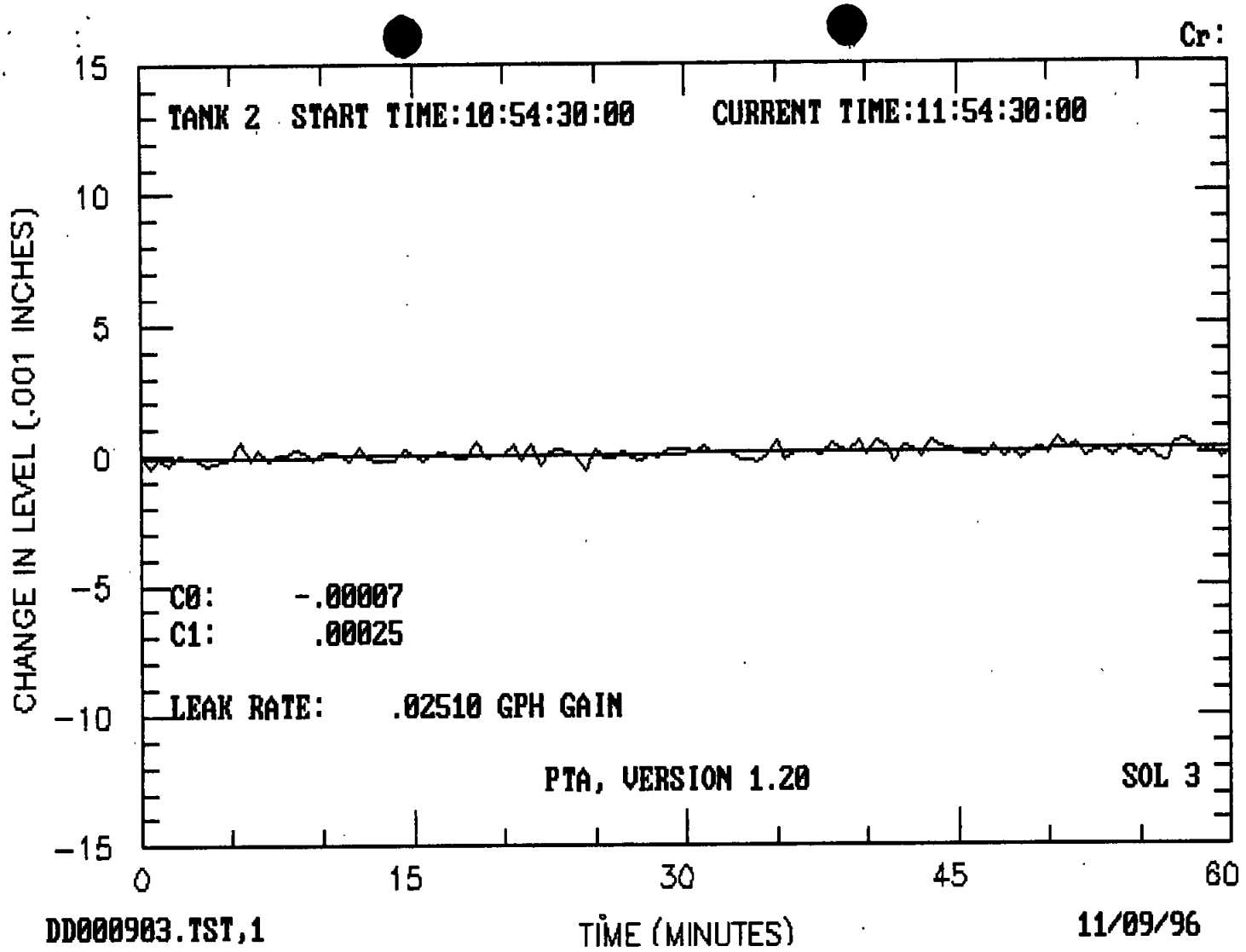
OPERATOR: CALVIN HARPER
LICENSE #: 98-1588

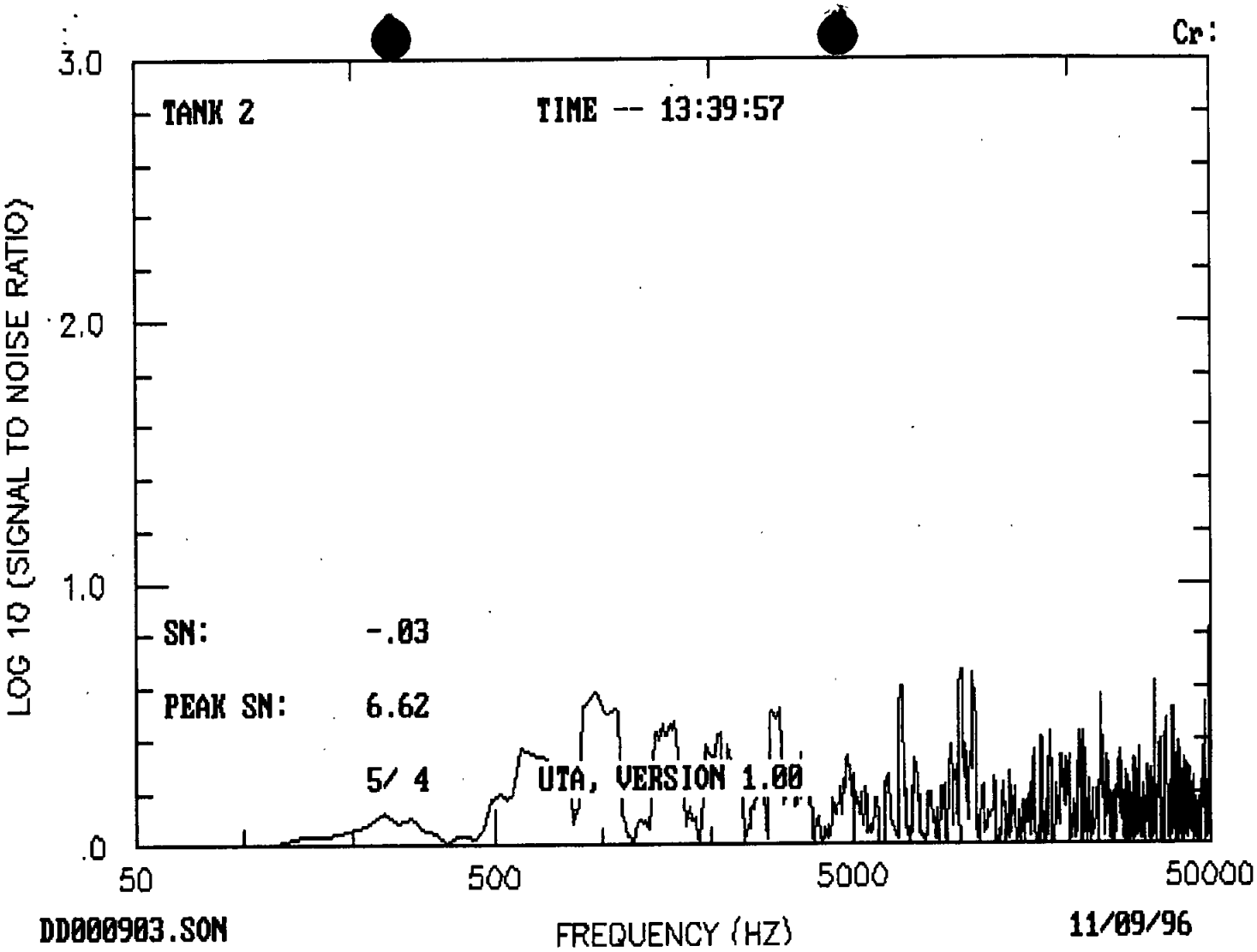
SIGNATURE:

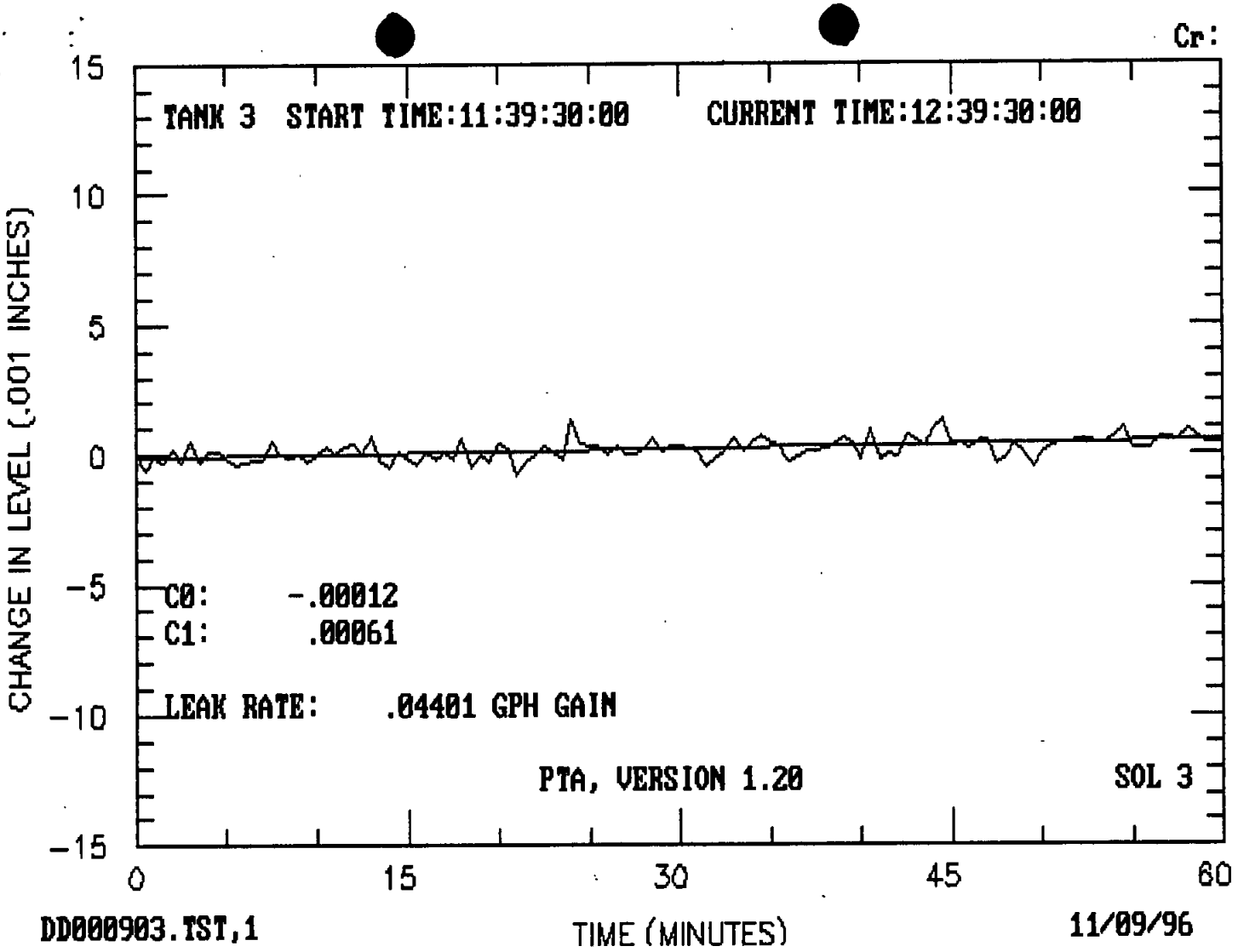
DATE: 11/09/96

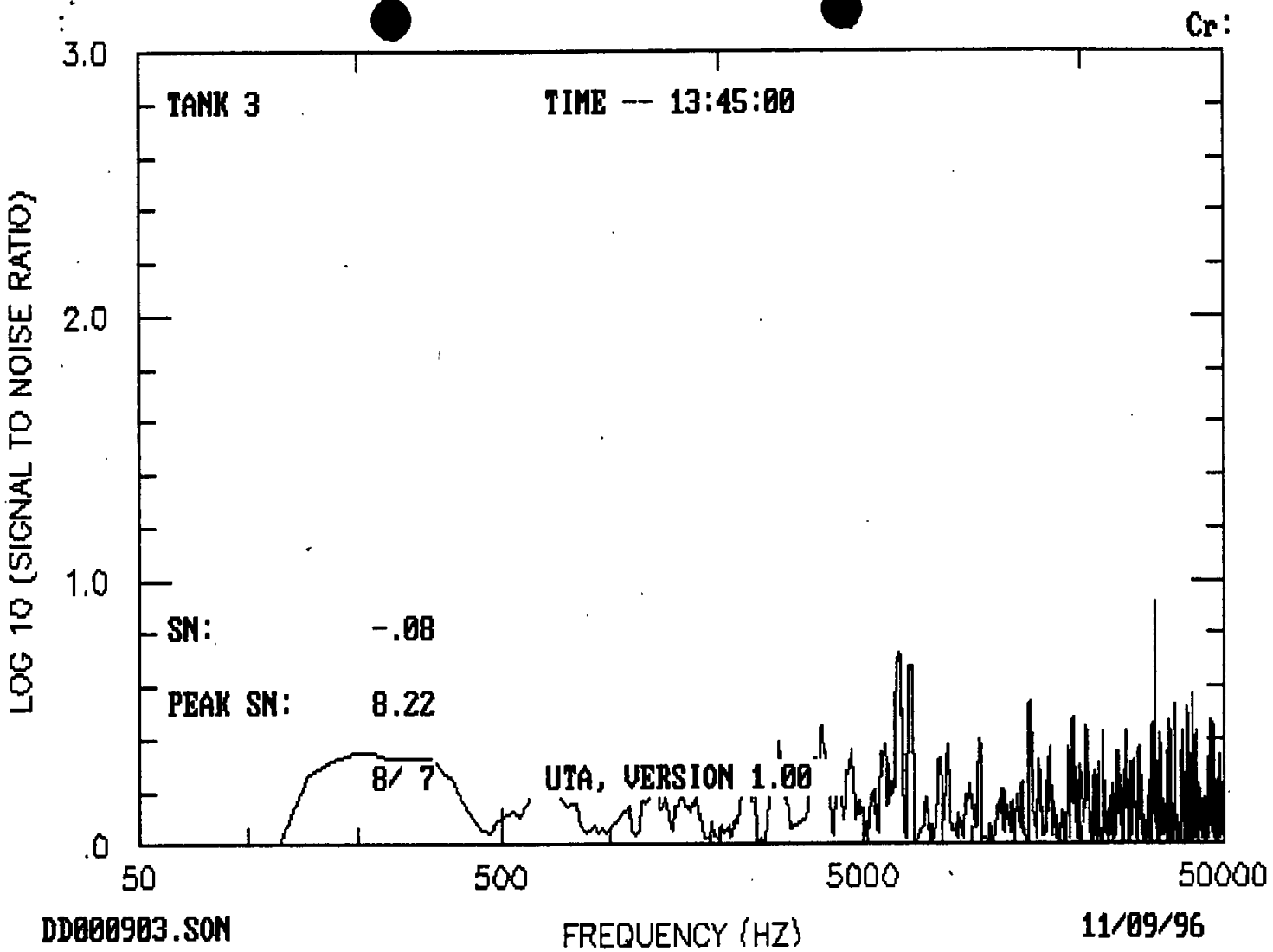

Cr:
TANK 1 START TIME:12:24:30:00
CURRENT TIME:13:24:30:00
CHANGE IN LEVEL (.001 INCHES)
15
10
5
0
-5
-10
-15
C0: -.00032
C1: .00028
LEAK RATE: .02064 GPH GAIN
PTA, VERSION 1.20
SOL 3
0
15
30
45
60
DD000903.TST,1
TIME (MINUTES)
11/09/96


Cr:
TANK 1
TIME -- 13:31:29
LOG 10 (SIGNAL TO NOISE RATIO)
3.0
2.0
1.0
.0
SN: .00
PEAK SN: 8.03
3/ 2
UTA, VERSION 1.00
50
500
5000
50000
DD000903.SON
FREQUENCY (HZ)
11/09/96


Cr:
TANK 2 START TIME:10:54:30:00
CURRENT TIME:11:54:30:00
CHANGE IN LEVEL (.001 INCHES)
15
10
5
0
-5
-10
-15
C0: -.00007
C1: .00025
LEAK RATE: .02510 GPH GAIN
PTA, VERSION 1.20
SOL 3
0
15
30
45
60
DD000903.TST,1
TIME (MINUTES)
11/09/96


Cr:
TANK 2
TIME -- 13:39:57
LOG 10 (SIGNAL TO NOISE RATIO)
3.0
2.0
1.0
.0
SN: -.03
PEAK SN: 6.62
5/ 4
UTA, VERSION 1.00
50
500
5000
50000
DD000903.SON
FREQUENCY (HZ)
11/09/96


Cr:
TANK 3 START TIME:11:39:30:00 CURRENT TIME:12:39:30:00
CHANGE IN LEVEL (.001 INCHES)
15
10
5
0
-5
-10
-15
C0: -.00012
C1: .00061
LEAK RATE: .04401 GPH GAIN
PTA, VERSION 1.20
SOL 3
0
15
30
45
60
DD000903.TST,1
TIME (MINUTES)
11/09/96


Cr:
TANK 3
TIME -- 13:45:00
3.0
2.0
1.0
.0
LOG 10 (SIGNAL TO NOISE RATIO)
SN: -.08
PEAK SN: 8.22
8/ 7
UTA, VERSION 1.00
50
500
5000
50000
DD000903.SON
FREQUENCY (HZ)
11/09/96

MONTIJO TANK TECH
P.O. BOX 408
SAN MARCOS, CA 92069
(619) 752-1989
Fax (619) 752-1899

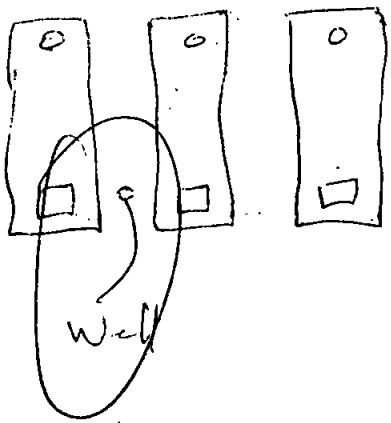
JOB: Coast Distributing
ADDRESS: 5959 Santa Fe Street
San Diego, CA 92138
DATE: November 9 1996

Product Lines Are: Pressure

LINE ID	TIME	TEST PROCEDURES COMMENTS	PSI BEFORE	PSI AFTER	VOLUME BEFORE	VOLUME AFTER	VOLUME CHANGE	CUMULATIVE CHANGE
Diesel	1000	ISOLATE LINE		50		0.066		
#1	1015	1ST READING	48	50	0.066	0.064	-0.002	-0.002
	1030	2ND READING	48	50	0.057	0.055	-0.002	-0.004
	1045	3RD READING	48	50	0.055	0.053	-0.002	-0.006
	1100	4TH READING	48	50	0.047	0.046	-0.001	-0.007
		BLEEDBACK						0.011
Reg Unl	1000	ISOLATE LINE		50		0.066		
#2	1015	1ST READING	47	50	0.064	0.061	-0.003	-0.003
	1030	2ND READING	48	50	0.059	0.057	-0.002	-0.005
	1045	3RD READING	48	50	0.053	0.051	-0.002	-0.007
	1100	4TH READING	47	50	0.049	0.047	-0.002	-0.009
		BLEEDBACK						0.012
Diesel	1000	ISOLATE LINE		50		0.066		
#3	1015	1ST READING	50	50	0.061	0.061	0.000	0.000
	1030	2ND READING	48	50	0.061	0.059	-0.002	-0.002
	1045	3RD READING	49	50	0.051	0.050	-0.001	-0.003
	1100	4TH READING	49	50	0.050	0.049	-0.001	-0.004
		BLEEDBACK						0.009

COAST DISTRIBUTORS
5955 SANTA FE
SAN DIEGO, CA

NORTH



CLERICAL WORK SHEET

H06248/ AT0184

DATE	COMMENTS	INITIALS
3/19/86	PLANS REVIEWED & APPROVED – PERMIT ISSUED	MM
4/15/86	Removal of 1 tank approved by Judy Charest	MPA
1/7/91	✓ PR (2) items	JG
1/14/91	Stan Hartman of Frank Ball Co here to view files per written request	SLP
1/24/91	Hindy Gerwe HERE TO REVIEW FILE PER WRITTEN REQUEST	JG

COUNTY OF SAN DIEGO
DEPARTMENT OF HEALTH SERVICES

FOR HMMU USE:
Plan Check # AT0184
Date Received 3-13-86
Fee Paid 120.00
Plan Approval 3/19/86
Estab #
Hydro Unit 8.20
Benef. Use NONE

UNDERGROUND HAZARDOUS MATERIALS STORAGE TANK FACILITY

PERMIT APPLICATION

PART I

GENERAL PROJECT INFORMATION

A. SITE ADDRESS: 5959 Santa Fe ST (Street) SANDIEGO (City) 92139 (Zip Code)

B. PROPERTY OWNER:
Company COAST DISTRIBUTORS Contact Ann Pollock
Mailing Address P.O. Box 80758 City San Diego Zip 92138
Phone (275) 4600
24 Hr. Emergency Contact ANN Pollock Phone

IMPORTANT: CONTACT THE DEPT. OF HEALTH SERVICES AT 236-2222 AT LEAST TWO WORKING DAYS BEFORE STARTING CONSTRUCTION TO SCHEDULE THE FIRST REQUIRED FIELD INSPECTION. 3/19/86 Verified

C. TANK OPERATOR:
Company SAME Contact
Mailing Address City Zip
Phone ( )
24 Hr. Emergency Contact SAME Phone ( )

D. CONTRACTOR:
Primary Contractor FRITZ MACHINE Contact ART ROCCO
Mailing Address 3475 EST City SAN DIEGO Zip 92102
Phone (619) 233-6915
State Contractor License No. 153393
Worker's Compensation Insurance Company WAUSAU Phone (619) 281-8177
Check Here if Owner/Builder: ☐

E. APPLICATION SUBMITTAL, PLAN APPROVAL, PERMIT ISSUANCE, AND REQUIRED INSPECTIONS:

Submit three (3) copies of this application package, including plan drawings, with the required fee to the Department of Health Services, Hazardous Materials Management Unit, Room 311, 1700 Pacific Highway, San Diego, CA 92101. Checks should be made payable to the County of San Diego.

A permit will be issued by the Department of Health Services (DHS) upon review and approval of the application and plans. The required fees must be submitted with the application package. Information in addition to that presented in this application package may be needed in order to obtain final approval. No work is to begin on the proposed project until a permit has been issued. The required inspections cannot be scheduled until a permit has been issued.

Once the permit has been issued, it is the permittee's responsibility to notify the DHS at least two (2) working days in advance to schedule each required inspection.

Construction stages at which inspections are required are indicated in each subpart of this application form (i.e., Part II, III and IV).

F. Indicate the Company/Person you wish to have our plan check comments directed to by circling the appropriate section letter above or if different enter below.

Arthur V. Bacon

G. PROJECT WORK TO BE COMPLETED: Check Applicable Box	COMPLETE APPLICATION PARTS	FEE CODE (TABLE H.)	CODES FOR OFFICE USE ONLY
[ ] Installation/Construction of new tank(s) only (without removing/abandoning any existing tanks.)	I & II	1	NT
[ ] Removal/Destruction of existing tanks with installation of new tanks (tank replacement).	I, II & III	1 & 2	NR
[ ] Removal/Destruction of existing tank(s) with no new tank installation.	I & III	2	AT
[✓] Removal only of one tank less than 1000 gallon with no new tank installation.	I & III	4	AT
[ ] Repiping of an existing tank facility.	I & II (Sections E thru N Only)	3	NM
[ ] Interior coating of an existing tank facility.	I & IV	1	NM

H. FEES: The fees shown below cover plan review and approval and the required field inspections. Use the appropriate Fee Code as determined in Section G above.

Fee Code

[1] Base fee for one tank ($310) Fee: $ _____

Fee for additional tanks ($85 each) Fee: $ _____

[2] Fee to abandon 1 tank ($120) Fee: $ 120 oo

Fee for additional abandoned tanks ($60 each) Fee: $ _____

[3] Fee per Facility ($260) (Repipe Only) Fee: $ _____

[4] Fee to remove only one tank less than 1000 gallons ($50) Fee: $ _____

TOTAL FEE: $ 120 oo

CASH _____ CHECK # 18360

I. PERMITS REQUIRED BY OTHER AGENCIES:

Application #'s:
Fire Dept. ✓ APCD _____ Bldg. Dept. _____ Cal OSHA _____ Other _____

Provide copies of approved applications from other agencies requiring permits for this project.

- END OF PART I -

County of San Diego
Department of Health Services

UNDERGROUND HAZARDOUS MATERIALS STORAGE TANK FACILITY

PART III

APPLICATION FOR PERMIT TO ABANDON

Complete all sections of Part III. If information is not known or applicable please indicate on application.

A. Total number of tanks to be abandoned 1

B. Tank Information - Complete the following information for each tank to be abandoned. Attach additional sheets as necessary.

(Label tanks on plot plan to correspond to application) Tank Number		1	2	3	4
Tank Capacity (gallons)		550			
Date Tank Installed		UNKNOWN APPROX 1979-81			
Tank Composition (Steel, Fiberglass, Fiberglass Coated Steel, Concrete, etc.)		STEEL			
Tank Manufacturer		UNKNOWN			
Tank Presently in Use? (Yes-No)		YES			
Materials Stored in Tank	Material:	~~NA~~	WASTE OIL		
	dates:	to	to	to	to
	Material:				
	dates:	NA to	to	to	to
Has Tank System Leaked? (Yes, No, Not Known)	Tank	NOT KNOWN	STEEL ON FIBERGLASS		
	Piping				
Basis of determination (Inventory records, tank system testing/monitoring, environmental monitoring)		✓			
Is any part of the system cathodically protected? (Yes-No-Not Known)					
	Tank	NOT KNOWN			
	Piping Lines				
Piping materials		NOT KNOWN			

C. PREVIOUS OWNERS AND OPERATORS OF THE TANK(S):

Dates	Owner/Operator
—	Same as Page 1
/	
—	

D. Approximate depth to groundwater: 30'

Basis of Determination: KNOWN AREA

E. Proposed method of abandonment: [X] Removal [ ] Destruction in place

NOTE: Removal of the tank(s) is the preferred method of abandonment. Destruction of the tank in place, for example, by filling with an inert substance, will only be considered in special cases upon submittal of additional information to determine the risks and hazards of contamination. Additional information required includes recent tank testing results, soils data, special site characteristics and approval from the local Fire Department.

F. Future use/disposal site of tank: HAUL AWAY / [redacted]

G. ATTACH A PLOT PLAN ON 8-1/2" x 11" paper showing the following:

1. Property Lines, Site Address, Scale, North Arrow
2. Location of 100 year flood plain, if applicable
3. Location of all existing and proposed structures
4. Location of all existing and proposed underground storage tank facilities
5. Location of underground tank(s) to be abandoned (number tanks to correspond to application)
6. Location of underground utility lines and vaults

H. REQUIRED INSPECTION - PERMIT TO ABANDON

A representative of the Department of Health Services (DHS) must be on site at the time the tank(s) is removed from the ground to evaluate the condition of the tank and the surrounding soil and/or groundwater. Any evidence of an unauthorized release of a hazardous material from the tank will require the submittal of additional information by the permittee to the DHS.

When a permit has been issued by the DHS to destroy a tank in place, the DHS will inspect to verify that the tank has been properly emptied and purged of all hazardous materials immediately prior to filling with an approved inert substance.

I. I declare that to the best of my knowledge and belief the statements and information provided are correct and true. I understand that information in addition to that provided above may be needed in order to obtain final approval by the Department of Health Services.

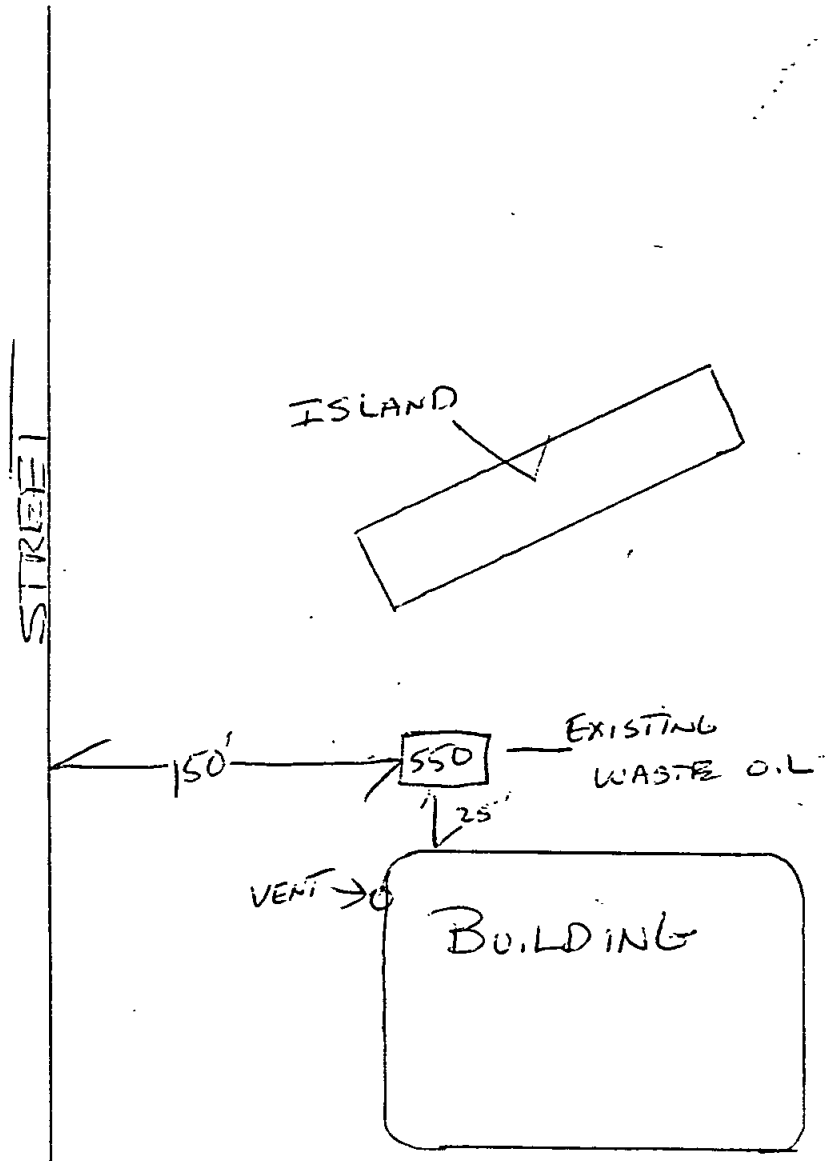
I understand that tests and procedures that may be required by other departments and agencies to demonstrate adequate site safety or suitability for future development (e.g., soil compaction testing) are in addition to the requirements of the Department of Health Services.

I will notify the Department of Health Services at least two working days (48 hours) before work is to begin in order to schedule the required inspections. I understand that site and worker safety are solely the responsibility of the property owner or his agent and that this responsibility is not shared nor assumed by the County of San Diego.

Signature & Title Arthur V. Rocco

Print Name ART Rocco

Telephone (619) 233 6415 Date 3/13/86



EXISTING
TANK
AREA

PUBLIC HEALTH SERVICES
HAZARDOUS MATERIALS MANAGEMENT UNIT
COUNTY OF SAN DIEGO, CALIFORNIA

PLAN APPROVAL
Approved By: J. Leonhardt
Date 3/19/86
PC# AT0184
Comments REMOVE ONE TANK

"Any change in these plans may void this approval. This Stamp does not constitute or imply approval by other agencies."

REMOVE WASTE OIL TANK ONLY

PROJECT

COAST DISTRIBUTORS

JOB #

DATE 3/13-86

DRAWN BY

paid 3/27 TP

received 4/14/86 HSPA

COUNTY OF SAN DIEGO

DEPARTMENT OF HEALTH SERVICES

1700 Pacific Highway, San Diego, CA 92101
JAMES A. FORDE, Director

SMOKING ENDANGERS EVERYONE'S HEALTH

PC# AT0184
EST.#
DATE 3-24-86

ABANDONED TANK INSPECTION REPORT AND OFFICIAL NOTICE

ESTABLISHMENT NAME Coast Distributing
SITE ADDRESS 5757 Santa Fe St. CITY S.D. ZIP 92109
CONTACT PERSON Richard TITLE Owner, Agent, Permittee
TELEPHONE (619) 233-6413

You are hereby notified that an inspection of your abandoned hazardous substance underground storage tank(s) located at 5757 Santa Fe St. was made on 3-24-86 by _____ of the Hazardous Materials Management Unit of the County of San Diego, Department of Health Services. The condition found is noted below with the necessary response indicated.

Number of tanks removed 1
Type and capacity of tank(s) 550 gal Waste oil fiberglass
Condition of tank(s) good
Approximate age of tank(s) 5 yrs.

☒ No holes in tank and no evidence of significant soil or groundwater contamination detected this date. Excavation may be backfilled.

☐ The conditions noted below must be reported and corrected in accordance with Chapters 6.5 and 6.7 of the California Health and Safety Code and Chapter 9 and 10 of the San Diego County Code.

☐ Hazardous substance/waste from the tank(s) is ponded in the excavation. Immediately take steps to remove the ponded hazardous liquid from the excavation. This liquid is a hazardous waste that must be properly transported, under manifest, by a licensed hazardous waste hauler to a licensed recycling or disposal facility. Submit copies of the completed manifest forms and an Unauthorized Release Report (described below) to the Department of Health Services within 5 working days.

☐ Contaminated soil and/or groundwater is present in the excavation. Determining the extent and impact of this contamination and completing any required clean-up is the responsibility of the tank owner/operator. Within 5 working days, the tank owner/operator or his agent must submit a written Unauthorized Release Report to the Department of Health Services that includes all of the following information that is known at the time of filing the report:

a. List of type, quantity and concentration of hazardous substance released.
b. The extent of the soil or groundwater or surface water contamination due to the release based on the results of all investigations completed at the time the report is submitted.
c. Method of clean-up implemented to date and proposed clean-up actions.
d. Method and location of disposal of the released hazardous substance and any contaminated soils or groundwater or surface water.

Subsequent mitigation actions will be discussed upon review of the submitted Report and consultation with other responsible agencies.

Important Notes:
1. It is the responsibility of the tank owner/operator or his agent to maintain the site in a safe and secure manner.
2. Any contaminated soil/liquid removed from the site must be handled, transported and disposed of or recycled as a hazardous waste.
3. Notify the local fire department immediately if a fire or explosion hazard is present.
4. Notify the Regional Water Quality Control Board (265-5114) within 24 hours in the event of an unauthorized release.

Received by Don Hartung
Phone # (619) 236-2222 8:00 a.m. - 5:00 p.m.
Inspector

DHS:HW-916 (2/85)

Field Observations and Notes:

1. Type of hazardous substance released: _____

2. Is hazardous substance ponded? _____ Estimated amount _____

3. Is amount of hazardous substance release known? _____ Estimated amount _____

4. Estimated depth to groundwater _____

5. Is there an existing or potential beneficial use of the groundwater identified in the Basin Plan? _____

6. Soil conditions:

   a. Is backfill discolored? _____ Estimated amount _____
   b. Is backfill saturated? _____ Estimated amount _____
   c. Is native soil discolored? _____ Estimated amount _____
   d. Is native soil saturated? _____ Estimated amount _____
   e. Type of native soil (sandy, clay, etc.) _____

7. Description of odors from excavation _____

8. Condition of tank (holes, corrosion, deteriorated wrapping, etc.) _____

_____

9. Pipeline leak evident? _____

10. Nearby underground vaults or utilities or basements? (Specify) _____

11. Nearby water wells or surface waters? _____

12. Other comments/observations: _____

_____

_____

_____

Coast Distributors A70184

CITY OF SAN DIEGO
FIRE DEPARTMENT
1222 FIRST AVENUE, SAN DIEGO, CA 92101
Phone 236-6495

PERMIT/APPL. NO. HM86-203

FIRE SURVEY / APPLICATION / PERMIT

INSTRUCTIONS: PLEASE PRINT OR TYPE REQUESTED INFORMATION. MAKE REMITTANCE PAYABLE TO CITY TREASURER, MAIL OR BRING IN PERSON TO SAN DIEGO FIRE DEPARTMENT.

OWNER

NAME (OR NAME OF BUSINESS): Coast Distributors

MAILING ADDRESS (NUMBER) (STREET): P.O. Box 5075

CITY: SD | ZIP: 92125 | TELEPHONE NO.: 275-4600

JOB ADDRESS

NAME (IF NOT OWNER): ~~Same~~ 5959 Santa Fe St

ADDRESS (NUMBER) (STREET): Mont Distributors

CITY: S.D. | ZIP: 92109 | TELEPHONE NO.: 275-4600

STATEMENT: I hereby acknowledge that I have read this application, that the information given is correct; and that I am the owner, or the duly authorized agent of the owner. This application does not constitute a permit until all fees have been paid and it has been approved by the Chief or his Deputy. All permits or certificates issued shall be presumed to contain the proviso that the applicant, his agents and employees shall carry out the proposed activity in compliance with all laws and regulations applicable thereto, whether specified or not, and in complete accordance with approved plans and specifications. Any permit or certificate which purports to sanction a violation of any applicable law or regulation shall be void and any approval of plans and specifications in the issuance of such permit shall likewise be void. THE FEE IS NON-REFUNDABLE.

Ref: Ord. No. 11083 and 11084

SIGNATURE (OWNER OR AGENT): [signature] | DATE SIGNED: 3-13-86

PRINT NAME: [illegible] | CITY BUSINESS #:

CODE	TYPE OF PERMIT REQUIRED	NO.	AMOUNT
71	REMOVE 1 (ONE) 550 GAL		No Fee
	WASTE OIL TANK		

NOTE: THIS APPLICATION IS NOT A VALID PERMIT UNTIL SIGNED BY AUTHORIZED AGENT.

BATTALION

FIRE CO.

TOTAL FEE DUE NON REFUNDABLE: No Fee

FUND	REV. ACCT.	AMOUNT
100	73551	
100	73552	
100		
100	73713	

FOR FIRE DEPARTMENT USE ONLY

FIRE PERMIT Approved ☐ Denied ☐

BOND REQUIRED ☐ REC. NO.

SIGNATURE OF INSPECTING DEPUTY

TITLE

DATE OF INSPECTION | EXPIRATION DATE | UNIT NO.

DISTRIBUTION:
1 - WHITE: OFFICE FILE
2 - BLUE: SUSPENSE FILE
3 - YELLOW: INSPECTOR
4 - GREEN: PERMITTEE
5 - PINK: AUDITORS

FPD-213 (REV. 3-81)

PLAN CHECK # ATO184

3/19/84

COUNTY OF SAN DIEGO

DEPARTMENT OF HEALTH SERVICES
HAZARDOUS MATERIALS MANAGEMENT UNIT

PLAN CHECK CORRECTIONS AND COMMENTS FOR UNDERGROUND STORAGE TANK FACILITY

SITE NAME: COAST DISTRIBUTORS

SITE ADDRESS: 5959 SANTA FE ST SAN DIEGO

DESCRIPTION OF PROPOSED ACTION: REMOVE ONE TANK

PLANS REVIEWED & APPROVED

PERMIT ISSUED

MIKE VERNETT

IMPORTANT: CONTACT THE DEPT. OF HEALTH SERVICES AT 236-2222 AT LEAST TWO WORKING DAYS BEFORE STARTING CONSTRUCTION TO SCHEDULE THE FIRST REQUIRED FIELD INSPECTION.

File 106248

County of San Diego

DEPARTMENT OF ENVIRONMENTAL HEALTH-HAZARDOUS MATERIALS DIVISION
P.O. BOX 129261, SAN DIEGO, CA 92112-9261
(619) 338-2222 FAX (619) 338-2377; 1-800-253-9933

UNDERGROUND STORAGE TANK MONITORING SYSTEM CERTIFICATION

Authority Cited: Chapter 6.7, Health and Safety Code; Chapter 16, Division 3, Title 23, California Code of Regulations

This form must be used to document installation, testing and servicing of monitoring equipment. A separate certification or report must be prepared for each monitoring system control panel by the technician who performs the work. A copy of this form must be provided to the tank system owner/operator. The owner/operator must submit a copy of this form to the local agency regulating UST systems within 30 days of test date.

Plan Check Number: **Permit Number: 206248**

A. General Information

Facility Name: Anheuser Busch Bldg. No.:

Site Address: 5959 Santa Fe Street City: San Diego Zip: 92109-

Facility Contact Person: Larry Goemann Contact Phone No.: (619) 581-7010 x

Make/Model of Monitoring System: Veeder-Root TLS 350 Date of Testing/Servicing: 5-Nov-10

B. Inventory of Equipment Tested/Certified: Check the appropriate boxes to indicate specific equipment installed/ inspected serviced:

Tank ID: #1- 87 Unleaded ☒ In-Tank Gauging Probe Model: 847390-107 ☒ Annular Space or Vault Sensor Model: 794380-407 ☒ Piping Sump / Trench Sensor(s) Model: 794380-208 ☒ Fill Sump Sensor(s) Model: 794380-208 ☒ Mechanical Line Leak Detector Model: LD-3000 ☐ Electronic Line Leak Detector Model: ☒ Tank Overfill / High-Level Sensor Model: 847390-107 ☐ Other (specify equipment type and model in Section E on Page 2).	**Tank ID**: #2- Diesel ☒ In-Tank Gauging Probe Model: 847390-109 ☒ Annular Space or Vault Sensor Model: 794380-409 ☒ Piping Sump / Trench Sensor(s) Model: 794380-208 ☒ Fill Sump Sensor(s) Model: 794380-208 ☐ Mechanical Line Leak Detector Model: LD-2000 ☐ Electronic Line Leak Detector Model: ☒ Tank Overfill / High-Level Sensor Model: 847390-109 ☐ Other (specify equipment type and model in Section E on Page 2).
Tank ID: ☐ In-Tank Gauging Probe Model: ☐ Annular Space or Vault Sensor Model: ☐ Piping Sump / Trench Sensor(s) Model: ☐ Fill Sump Sensor(s) Model: ☐ Mechanical Line Leak Detector Model: ☐ Electronic Line Leak Detector Model: ☐ Tank Overfill / High-Level Sensor Model: ☐ Other (specify equipment type and model in Section E on Page 2).	**Tank ID**: ☐ In-Tank Gauging Probe Model: ☐ Annular Space or Vault Sensor Model: ☐ Piping Sump / Trench Sensor(s) Model: ☐ Fill Sump Sensor(s) Model: ☐ Mechanical Line Leak Detector Model: ☐ Electronic Line Leak Detector Model: ☐ Tank Overfill / High-Level Sensor Model: ☐ Other (specify equipment type and model in Section E on Page 2).
Dispenser ID: #1/2 ☒ Dispenser Containment Sensor(s). Model: DLS-1 ☒ Shear Valve(s). ☐ Dispenser Containment Float(s) and Chain(s).	**Dispenser ID:** #3/4 ☒ Dispenser Containment Sensor(s). Model: DLS-1 ☒ Shear Valve(s). ☐ Dispenser Containment Float(s) and Chain(s).
Dispenser ID: #5/6 ☒ Dispenser Containment Sensor(s). Model: DLS-1 ☒ Shear Valve(s). ☐ Dispenser Containment Float(s) and Chain(s).	**Dispenser ID:** Satellite Dispenser ☒ Dispenser Containment Sensor(s). Model: DLS-1 ☒ Shear Valve(s). ☐ Dispenser Containment Float(s) and Chain(s).
Dispenser ID: ☐ Dispenser Containment Sensor(s). Model: ☐ Shear Valve(s). ☐ Dispenser Containment Float(s) and Chain(s).	**Dispenser ID:** ☐ Dispenser Containment Sensor(s). Model: ☐ Shear Valve(s). ☐ Dispenser Containment Float(s) and Chain(s).

*If the facility contains more tanks or dispensers, copy this form. Include information for every tank and dispenser at the facility.

C. Certification - I certify that the equipment identified in this document was installed/inspected/serviced in accordance with the manufacturers' guidelines. Attached to this Certification is information (e.g. manufacturers' checklists) necessary to verify that this information is correct and a Plot Plan showing the layout of monitoring equipment. For any equipment capable of generating such reports, I have also attached a copy of the report *(check all that apply)*: ☒ Copy of the report ☒ System set-up ☒ Alarm history report

Technician Name (print): Keegan Slattery

Signature: Keegan Slattery

Certification No.: B33106 License No.: 602806-A

Testing Company Name: Jenal Engineering Corporation Phone No.: (619) 697-2200 x

Testing Company Address: P O Box 459 Lemon Grove, CA 91946-0459 Date of Testing/Servicing: 5-Nov-10

D. Results of Testing/Servicing

Permit Number: 206248

Software Version Installed: 14.01

Complete the following checklist:

☒ Yes	☐ No*	Is the audible alarm operational?
☒ Yes	☐ No*	Is the visual alarm operational?
☒ Yes	☐ No*	Were all sensors visually inspected, functionally tested, and confirmed operational?
☒ Yes	☐ No*	Were all sensors installed at lowest point of secondary containment and positioned so that other equipment will not interfere with their proper operation?
☐ Yes	☐ No* ☒ N/A	If alarms are relayed to a remote monitoring station, is all communications equipment (e.g. modem) operational?
☒ Yes	☐ No* ☐ N/A	For pressurized piping systems, does the turbine automatically shut down if the piping secondary containment monitoring system detects a leak, fails to operate, or is electrically disconnected? If yes: which sensors initiate positive shutdown? *(Check all that apply)* ☒ Sump/Trench Sensors; ☒ Dispenser Containment Sensors. Did you confirm positive shutdown due to leaks and sensor failure/disconnection? ☒ Yes; ☐ No.
☒ Yes	☐ No* ☐ N/A	For tank systems that utilize the monitoring system as the primary tank overfill warning device (i.e. no mechanical overfill prevention valve is installed), is the overfill warning alarm visible and audible at the tank fill point(s) and operating properly? If so, at what percent of tank capacity does the alarm trigger? 90%
☒ Yes*	☐ No	Was any monitoring equipment replaced? If yes, identify specific sensors, probes, or other equipment replaced and list the manufacturer name and model for all replacement parts in Section E, below.
☐ Yes*	☒ No	Was liquid found inside any secondary containment systems designed as dry systems? *(Check all that apply)* ☐ Product; ☐ Water. If yes, describe causes in Section E, below.
☒ Yes	☐ No*	Was monitoring system set-up reviewed to ensure proper settings? Attach set up reports, if applicable
☒ Yes	☐ No*	Is all monitoring equipment operational per manufacturer's specifications?

*** In Section E below, describe how and when these deficiencies were or will be corrected.**

E. Comments (500 characters max. add additional sheets if needed): Light bulb replaced at overfill alarm

UNDERGROUND STORAGE TANK MONITORING SYSTEM CERTIFICATION

F. In-Tank Gauging / SIR Equipment: **Permit Number:** 206248

☒ Check this box if tank gauging is used only for inventory control

☐ Check this box if no tank gauging or SIR equipment is installed

This section must be completed if in-tank gauging equipment is used to perform leak detection monitoring.

Complete the following checklist:

☒ Yes	☐ No*	Has all input wiring been inspected for proper entry and termination, including testing for ground faults?
☒ Yes	☐ No*	Were all tank gauging probes visually inspected for damage and residue buildup?
☒ Yes	☐ No*	Was accuracy of system product level readings tested?
☒ Yes	☐ No*	Was accuracy of system water level readings tested?
☒ Yes	☐ No*	Were all probes reinstalled properly?
☒ Yes	☐ No*	Were all items on the equipment manufacturer's maintenance checklist completed?

*** In Section H below, describe how and when these deficiencies were or will be corrected.**

G. Line Leak Detectors (LLD): ☐ Check this box if LLDs are not installed.

Complete the following checklist:

☒ Yes	☐ No* ☐ N/A	For equipment start-up or annual equipment certification, was a leak simulated to verify LLD performance? *(Check all that apply)* Simulated leak rate: ☑ 3 g.p.h.; ☐ 0.1 g.p.h. ; ☐ 0.2 g.p.h.
☒ Yes	☐ No*	Were all LLDs confirmed operational and accurate within regulatory requirements?
☒ Yes	☐ No*	Was the testing apparatus properly calibrated?
☒ Yes	☐ No* ☐ N/A	For mechanical LLDs, does the LLD restrict product flow if it detects a leak?
☐ Yes	☐ No* ☒ N/A	For electronic LLDs, does the turbine automatically shut off if the LLD detects a leak?
☐ Yes	☐ No* ☒ N/A	For electronic LLDs, does the turbine automatically shut off if any portion of the monitoring system is disabled or disconnected?
☐ Yes	☐ No* ☒ N/A	For electronic LLDs, does the turbine automatically shut off if any portion of the monitoring system malfunctions or fails a test?
☐ Yes	☐ No* ☒ N/A	For electronic LLDs, have all accessible wiring connections been visually inspected?
☒ Yes	☐ No*	Were all items on the equipment manufacturer's maintenance checklist completed?

*** In Section H below, describe how and when these deficiencies were or will be corrected.**

H. Comments (500 characters max. add additional sheets if needed):

I. Results of Vacuum/Pressure Monitoring Equipment Testing

This page should be used to document testing and servicing of vacuum and pressure interstitial sensors. A copy of this form must be included with the Monitoring System Certification Form, which must be provided to the tank system owner/operator. The owner/operator must submit a copy of the Monitoring System Certification Form to the local agency regulating UST systems within 30 days of test date.

	Model: N/A	**System Type:** ☐ Pressure; ☐ Vacuum
	Component(s) Monitored by this Sensor: _____ Sensor Functionality Test Result: ☐ Pass; ☐ Fail Interstitial Communication Test Result: ☐ Pass; ☐ Fail	
	Component(s) Monitored by this Sensor: _____ Sensor Functionality Test Result: ☐ Pass; ☐ Fail Interstitial Communication Test Result: ☐ Pass; ☐ Fail	
	Component(s) Monitored by this Sensor: _____ Sensor Functionality Test Result: ☐ Pass; ☐ Fail Interstitial Communication Test Result: ☐ Pass; ☐ Fail	
	Component(s) Monitored by this Sensor: _____ Sensor Functionality Test Result: ☐ Pass; ☐ Fail Interstitial Communication Test Result: ☐ Pass; ☐ Fail	
	Component(s) Monitored by this Sensor: _____ Sensor Functionality Test Result: ☐ Pass; ☐ Fail Interstitial Communication Test Result: ☐ Pass; ☐ Fail	
	Component(s) Monitored by this Sensor: _____ Sensor Functionality Test Result: ☐ Pass; ☐ Fail Interstitial Communication Test Result: ☐ Pass; ☐ Fail	
	Component(s) Monitored by this Sensor: _____ Sensor Functionality Test Result: ☐ Pass; ☐ Fail Interstitial Communication Test Result: ☐ Pass; ☐ Fail	
	Component(s) Monitored by this Sensor: _____ Sensor Functionality Test Result: ☐ Pass; ☐ Fail Interstitial Communication Test Result: ☐ Pass; ☐ Fail	
	Component(s) Monitored by this Sensor: _____ Sensor Functionality Test Result: ☐ Pass; ☐ Fail Interstitial Communication Test Result: ☐ Pass; ☐ Fail	
	Component(s) Monitored by this Sensor: _____ Sensor Functionality Test Result: ☐ Pass; ☐ Fail Interstitial Communication Test Result: ☐ Pass; ☐ Fail	
How was interstitial communication verified? ☐ Leak Introduced at Far End of Interstitial Space;[1] ☐ Gauge; ☐ Visual Inspection; ☐ Other *(Describe in Sec. J, below)*		
Was vacuum/pressure restored to operating levels in all interstitial spaces? ☐ Yes ☐ No *(If no, describe in Sec. J, below)*		

J. Comments (500 characters max. add additional sheets if needed):

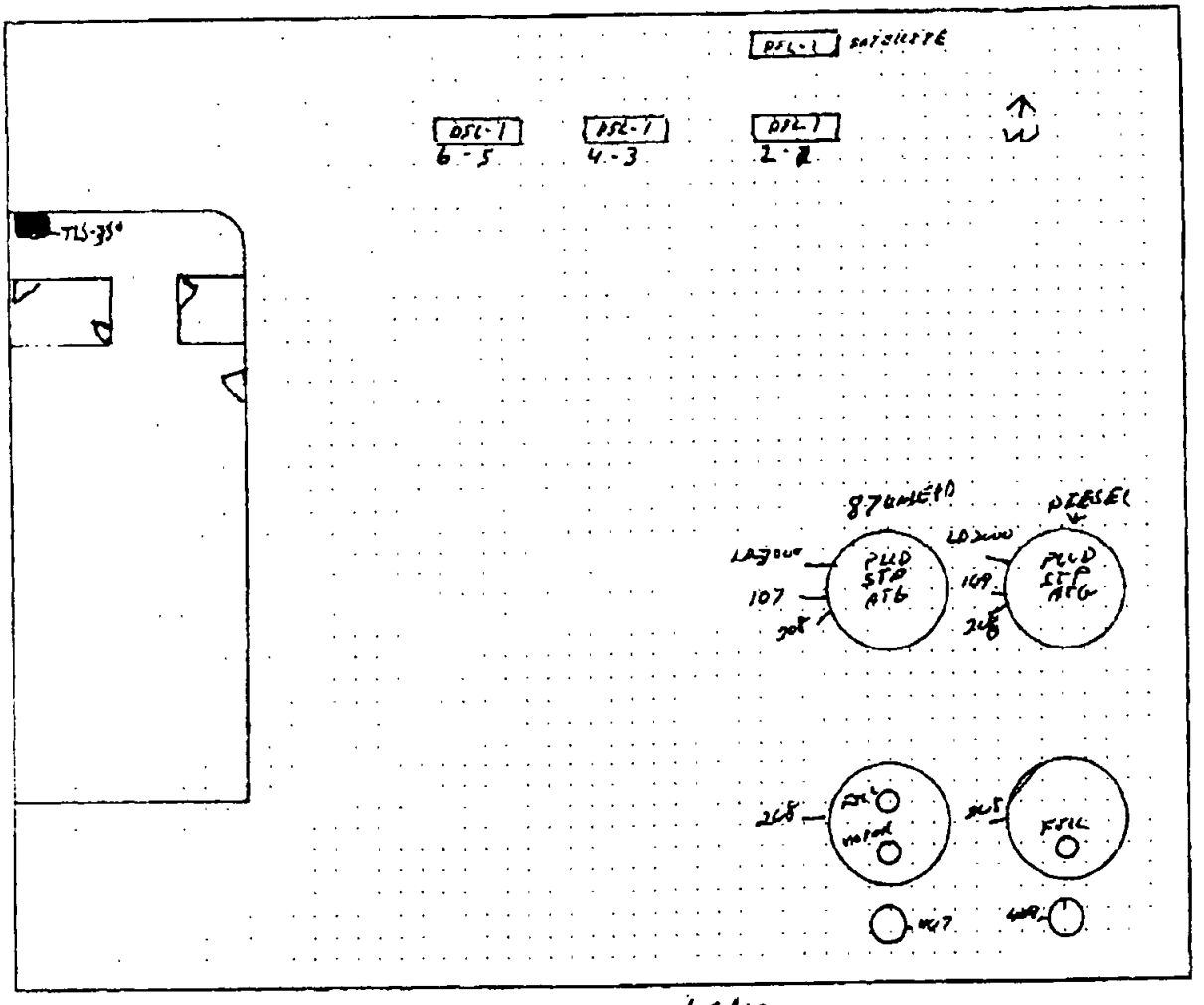
[1] If the sensor successfully detects a simulated vacuum/pressure leak introduced in the interstitial space at the furthest point from the sensor, vacuum/pressure has been demonstrated to be communicating throughout the interstice.

UNDERGROUND STORAGE TANK MONITORING SYSTEM CERTIFICATION

Permit Number:

UST Monitoring Site Plan

Site Address: 5959 SANTA FE. SAN DIEGO CA 92109



Date map was drawn 11/5/10

Instructions

If you already have a diagram that shows all required information, you may include it, rather than this page, with your Monitoring System Certification. On your site plan, show the general layout of tanks and piping. Clearly identify locations of the following equipment, if installed: monitoring system control panels; sensors monitoring tank annular spaces, sumps, dispenser pans, spill containers, or other secondary containment areas; mechanical or electronic line leak detectors; and in-tank liquid level probes (if used for leak detection). In the space provided, note the date this Site Plan was prepared.

Spill Bucket Testing Report Form

This form is intended for use by contractors performing annual testing of UST spill containment structures. The completed form and printouts from tests (if applicable), should be provided to the facility owner/operator for submittal to the local regulatory agency.

1. FACILITY INFORMATION

Facility Name:	Anheuser Busch	Date of Testing:	11/05/2010
Facility Address:	5959 Santa Fe Street, San Diego, CA 92109		
Facility Contact:	Larry Goemann	Phone:	(619) 581-7010
Date Local Agency Was Notified of Testing :	10/20/2010		
Name of Local Agency Inspector *(if present during testing)*:	Louise Norton		

2. TESTING CONTRACTOR INFORMATION

Company Name:	Jenal Engineering Corporation
Technician Conducting Test:	Keegan Slatten
Credentials[1]:	X CSLB Contractor X ICC Service Tech. ☐ SWRCB Tank Tester ☐ Other *(Specify)*
License Number(s):	602806 Class A

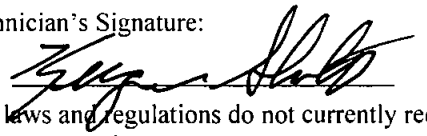
3. SPILL BUCKET TESTING INFORMATION

Test Method Used:	X Hydrostatic	☐ Vacuum	X Other SD County Approved Lake Test	
Test Equipment Used: Visual			Equipment Resolution:	
Identify Spill Bucket *(By Tank Number, Stored Product, etc.)*	**T-1 87 Unleaded**	**T-2 Diesel #2**		
Bucket Installation Type:	**Contained in Sump**	**Contained in Sump**		
Bucket Diameter:	**12"**	**12"**		
Bucket Depth:	**11.75"**	**12"**		
Wait time between applying vacuum/water and start of test:	**30 minutes**	**30 minutes**		
Test Start Time (T_I):	**7:45 am**	**7:45 am**		
Initial Reading (R_I):	**6 7/8"**	**7 3/4"**		
Test End Time (T_F):	**10:30 am**	**10:30 am**		
Final Reading (R_F):	**6 7/8"**	**7 3/4"**		
Test Duration ($T_F - T_I$):	**2.75 hours**	**2.75 hours**		
Change in Reading ($R_F - R_I$):	**0"**	**0"**		
Pass/Fail Threshold or Criteria:	**+/- 0.0"**	**+/- 0.0"**		
Test Result:	**Pass**	**Pass**		

Comments – *(include information on repairs made prior to testing, and recommended follow-up for failed tests)*

CERTIFICATION OF TECHNICIAN RESPONSIBLE FOR CONDUCTING THIS TESTING

I hereby certify that all the information contained in this report is true, accurate, and in full compliance with legal requirements.

Technician's Signature: 

Date: November 5, 2010

[1] State laws and regulations do not currently require testing to be performed by a qualified contractor. However, local requirements may be more stringent.

----- SENSOR ALARM -----
L 6:UNLEADED TURBIN
STP SUMP
FUEL ALARM
NOV 5, 2010 8:10 AM

----- SENSOR ALARM -----
L 5:UNLEADED FILL
PIPING SUMP
FUEL ALARM
NOV 5, 2010 8:11 AM

----- SENSOR ALARM -----
L 4:UNLEADED ANNULAR
ANNULAR SPACE
FUEL ALARM
NOV 5, 2010 8:16 AM

----- SENSOR ALARM -----
L 3:DIESEL TURBIN
STP SUMP
FUEL ALARM
NOV 5, 2010 8:20 AM

----- SENSOR ALARM -----
L 2:DIESEL FILL
PIPING SUMP
FUEL ALARM
NOV 5, 2010 8:21 AM

----- SENSOR ALARM -----
L 1:DIESEL ANNUKAR
ANNULAR SPACE
FUEL ALARM
NOV 5, 2010 8:23 AM

----- SENSOR ALARM -----
L 5:UNLEADED FILL
PIPING SUMP
SENSOR OUT ALARM
NOV 5, 2010 8:29 AM

----- SENSOR ALARM -----
L 6:UNLEADED TURBIN
STP SUMP
SENSOR OUT ALARM
NOV 5, 2010 8:29 AM

----- SENSOR ALARM -----
L 1:DIESEL ANNUKAR
ANNULAR SPACE
SENSOR OUT ALARM
NOV 5, 2010 8:29 AM

----- SENSOR ALARM -----
L 2:DIESEL FILL
PIPING SUMP
SENSOR OUT ALARM
NOV 5, 2010 8:29 AM

----- SENSOR ALARM -----
L 3:DIESEL TURBIN
STP SUMP
SENSOR OUT ALARM
NOV 5, 2010 8:29 AM

----- SENSOR ALARM -----
L 4:UNLEADED ANNULAR
ANNULAR SPACE
SENSOR OUT ALARM
NOV 5, 2010 8:29 AM

---- IN-TANK ALARM -----
T 1:DIESEL
DELIVERY NEEDED
NOV 5, 2010 8:31 AM

---- IN-TANK ALARM -----
T 1:DIESEL
PROBE OUT
NOV 5, 2010 8:31 AM

---- IN-TANK ALARM -----
T 2:UNLEADED
PROBE OUT
NOV 5, 2010 8:32 AM

---- IN-TANK ALARM -----
T 1:DIESEL
INVALID FUEL LEVEL
NOV 5, 2010 8:33 AM

---- IN-TANK ALARM -----
T 1:DIESEL
LOW PRODUCT ALARM
NOV 5, 2010 8:33 AM

---- IN-TANK ALARM -----
T 2:UNLEADED
OVERFILL ALARM
NOV 5, 2010 8:34 AM

---- IN-TANK ALARM -----
T 2:UNLEADED
PROBE OUT
NOV 5, 2010 8:34 AM

---- IN-TANK ALARM -----
T 1:DIESEL
OVERFILL ALARM
NOV 5, 2010 8:35 AM

---- IN-TANK ALARM -----
T 1:DIESEL
PROBE OUT
NOV 5, 2010 8:35 AM

---- IN-TANK ALARM -----
T 2:UNLEADED
PROBE OUT
NOV 5, 2010 8:36 AM

T 2:UNLEADED
INVENTORY INCREASE

INCREASE START
NOV 5, 2010 8:33 AM

VOLUME = 4522 GALS
WATER = 1.14 INCHES
TEMP = 72.2 DEG F

INCREASE END
NOV 5, 2010 8:38 AM

VOLUME = 10153 GALS
WATER = 1.02 INCHES
TEMP = 72.3 DEG F

GROSS INCREASE= 5631

T 1:DIESEL
INVENTORY INCREASE

INCREASE START
NOV 5, 2010 8:34 AM

T 1:INVALID FUEL LEVEL
VOLUME = 514 GALS
WATER = 0.00 INCHES
TEMP = 73.8 DEG F

INCREASE END
NOV 5, 2010 8:42 AM

VOLUME = 18163 GALS
WATER = 1.28 INCHES
TEMP = 73.1 DEG F

GROSS INCREASE= 17649

ALARM HISTORY REPORT

----- SYSTEM ALARM -----
PAPER OUT
NOV 1, 2010 7:35 AM
PRINTER ERROR
NOV 5, 2010 7:29 AM
BATTERY IS OFF
JAN 1, 1996 8:00 AM

ALARM HISTORY REPORT

---- IN-TANK ALARM -----

T 1:DIESEL

LEAK ALARM
APR 24, 2006 3:00 AM

OVERFILL ALARM
DEC 29, 2009 2:36 PM
DEC 29, 2009 12:53 PM
NOV 9, 2009 9:49 AM

LOW PRODUCT ALARM
JUN 6, 2006 6:57 AM
JUN 6, 2006 6:40 AM

SUDDEN LOSS ALARM
JUN 5, 2006 2:46 AM
APR 24, 2006 2:31 AM

INVALID FUEL LEVEL
APR 24, 2006 8:19 AM

PROBE OUT
NOV 9, 2009 9:50 AM
NOV 9, 2009 9:48 AM
NOV 4, 2008 10:18 AM

DELIVERY NEEDED
AUG 11, 2010 4:44 AM
APR 7, 2010 8:13 AM
NOV 9, 2009 9:49 AM

LOW TEMP WARNING
JUN 5, 2006 1:36 PM
APR 24, 2006 8:00 AM

ALARM HISTORY REPORT

---- IN-TANK ALARM -----

T 2:UNLEADED

OVERFILL ALARM
MAY 26, 2010 11:30 AM
NOV 9, 2009 9:52 AM
NOV 4, 2008 10:16 AM

LOW PRODUCT ALARM
SEP 30, 2010 1:27 PM

HIGH PRODUCT ALARM
SEP 22, 2005 8:59 AM

INVALID FUEL LEVEL
SEP 30, 2010 1:27 PM
NOV 9, 2009 9:52 AM
NOV 9, 2009 9:48 AM

PROBE OUT
NOV 9, 2009 9:52 AM
NOV 9, 2009 9:48 AM
NOV 4, 2008 10:16 AM

DELIVERY NEEDED
OCT 18, 2010 2:51 PM
SEP 30, 2010 1:27 PM
AUG 10, 2010 6:57 AM

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 6:UNLEADED TURBIN
STP SUMP
FUEL ALARM
NOV 9, 2009 9:26 AM

FUEL ALARM
NOV 4, 2008 10:04 AM

SETUP DATA WARNING
NOV 4, 2008 10:03 AM

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 1:DIESEL ANNUKAR
ANNULAR SPACE
FUEL ALARM
NOV 9, 2009 9:33 AM

FUEL ALARM
NOV 6, 2008 10:58 AM

FUEL ALARM
NOV 6, 2008 10:57 AM

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 2:DIESEL FILL
PIPING SUMP
FUEL ALARM
NOV 9, 2009 9:30 AM

FUEL ALARM
NOV 6, 2008 11:18 AM

FUEL ALARM
NOV 4, 2008 9:33 AM

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 3:DIESEL TURBIN
STP SUMP
FUEL ALARM
NOV 9, 2009 9:35 AM

FUEL ALARM
NOV 12, 2008 12:59 PM

FUEL ALARM
NOV 6, 2008 2:12 PM

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 4:UNLEADED ANNULAR
ANNULAR SPACE
FUEL ALARM
NOV 9, 2009 10:28 AM

FUEL ALARM
NOV 6, 2008 10:45 AM

FUEL ALARM
NOV 6, 2008 9:08 AM

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 5:UNLEADED FILL
PIPING SUMP
FUEL ALARM
NOV 9, 2009 9:22 AM

FUEL ALARM
NOV 4, 2008 9:30 AM

FUEL ALARM
OCT 30, 2007 8:18 AM

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 6:UNLEADED TURBIN
STP SUMP
FUEL ALARM
NOV 9, 2009 9:26 AM

FUEL ALARM
NOV 4, 2008 10:04 AM

SETUP DATA WARNING
NOV 4, 2008 10:03 AM

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 7:
OTHER SENSORS

ANHEUSER BUSCH
5959 SANTA FE
SAN DIEGO, CA.92109

NOV 5, 2010 7:31 AM

SYSTEM STATUS REPORT

ALL FUNCTIONS NORMAL

ANHEUSER BUSCH
5959 SANTA FE
SAN DIEGO, CA.92109

NOV 5, 2010 7:29 AM

SYSTEM STATUS REPORT

PRINTER ERROR

INVENTORY REPORT

T 1:DIESEL
VOLUME = 3224 GALS
ULLAGE = 16479 GALS
90% ULLAGE= 14508 GALS
HEIGHT = 26.03 INCHES
WATER VOL = 0 GALS
WATER = 0.00 INCHES
TEMP = 74.5 DEG F

T 2:UNLEADED
VOLUME = 7628 GALS
ULLAGE = 3899 GALS
90% ULLAGE= 2746 GALS
HEIGHT = 55.82 INCHES
WATER VOL = 16 GALS
WATER = 0.76 INCHES
TEMP = 73.9 DEG F

* * * * * END * * * * *

SOFTWARE REVISION LEVEL
VERSION 14.01
SOFTWARE# 346014-100-B
CREATED - 97.03.12.20.41

NO SOFTWARE MODULE
SYSTEM FEATURES:
PERIODIC IN-TANK TESTS
ANNUAL IN-TANK TESTS

SYSTEM SETUP

NOV 5, 2010 7:29 AM

SYSTEM UNITS
U.S.
SYSTEM LANGUAGE
ENGLISH
SYSTEM DATE/TIME FORMAT
MON DD YYYY HH:MM:SS xM

ANHEUSER BUSCH
5959 SANTA FE
SAN DIEGO, CA.92109

SHIFT TIME 1 : 12:00 PM
SHIFT TIME 2 : DISABLED
SHIFT TIME 3 : DISABLED
SHIFT TIME 4 : DISABLED

PERIODIC TEST WARNINGS
ENABLED
PERIODIC TEST WARNING
DAYS = 25
PERIODIC TEST ALARM
DAYS = 30
ANNUAL TEST WARNINGS
DISABLED

PRINT TC VOLUMES
DISABLED

TEMP COMPENSATION
VALUE (DEG F): 60.0

SYSTEM SECURITY
CODE : 000000

COMMUNICATIONS SETUP

PORT SETTINGS:

NONE FOUND

RS-232 SECURITY
CODE : 000000

RS-232 END OF MESSAGE
DISABLED

IN-TANK SETUP

T 1:DIESEL
PRODUCT CODE : 2
THERMAL COEFF : .000450
TANK DIAMETER : 117.75
TANK PROFILE : 4 PTS
FULL VOL : 19703
88.3 INCH VOL : 16050
58.9 INCH VOL : 9970
29.4 INCH VOL : 3840

FLOAT SIZE: 4.0 IN. 8496

WATER WARNING : 2.0
HIGH WATER LIMIT: 3.0

MAX OR LABEL VOL: 19703
OVERFILL LIMIT : 90%
: 17732
HIGH PRODUCT : 95%
: 18718
DELIVERY LIMIT : 10%
: 1970

LOW PRODUCT : 1000
LEAK ALARM LIMIT: 99
SUDDEN LOSS LIMIT: 99
TANK TILT : 0.00

MANIFOLDED TANKS
T#: NONE

LEAK MIN PERIODIC: 10%
: 1970

LEAK MIN ANNUAL : 10%
: 1970

PERIODIC TEST TYPE
QUICK

ANNUAL TEST FAIL
ALARM DISABLED

PERIODIC TEST FAIL
ALARM DISABLED

GROSS TEST FAIL
ALARM DISABLED

ANN TEST AVERAGING: OFF
PER TEST AVERAGING: OFF

TANK TEST NOTIFY: OFF

TNK TST SIPHON BREAK:OFF

DELIVERY DELAY : 5 MIN

T 2:UNLEADED
PRODUCT CODE : 1
THERMAL COEFF :.000700
TANK DIAMETER : 89.75
TANK PROFILE : 4 PTS
FULL VOL : 11527
67.3 INCH VOL : 9370
44.9 INCH VOL : 5848
22.4 INCH VOL : 2280

FLOAT SIZE: 4.0 IN. 8496

WATER WARNING : 2.0
HIGH WATER LIMIT: 3.0

MAX OR LABEL VOL: 11527
OVERFILL LIMIT : 90%
: 10374
HIGH PRODUCT : 95%
: 10950
DELIVERY LIMIT : 10%
: 1152

LOW PRODUCT : 500
LEAK ALARM LIMIT: 99
SUDDEN LOSS LIMIT: 99
TANK TILT : 0.00

MANIFOLDED TANKS
T#: NONE

LEAK MIN PERIODIC: 10%
: 1152

LEAK MIN ANNUAL : 10%
: 1152

PERIODIC TEST TYPE
QUICK

ANNUAL TEST FAIL
ALARM DISABLED

PERIODIC TEST FAIL
ALARM DISABLED

GROSS TEST FAIL
ALARM DISABLED

ANN TEST AVERAGING: OFF
PER TEST AVERAGING: OFF

TANK TEST NOTIFY: OFF

TNK TST SIPHON BREAK:OFF

DELIVERY DELAY : 3 MIN

LEAK TEST METHOD
- - - - - - - - - - - -

TEST WEEKLY : ALL TANK
SUN
START TIME : 11:00 PM
TEST RATE :0.20 GAL/HR
DURATION : 4 HOURS

LEAK TEST REPORT FORMAT
ENHANCED

LIQUID SENSOR SETUP
- - - - - - - - - - - -

L 1:DIESEL ANNUKAR
TRI-STATE (SINGLE FLOAT)
CATEGORY : ANNULAR SPACE

L 2:DIESEL FILL
TRI-STATE (SINGLE FLOAT)
CATEGORY : PIPING SUMP

L 3:DIESEL TURBIN
TRI-STATE (SINGLE FLOAT)
CATEGORY : STP SUMP

L 4:UNLEADED ANNULAR
TRI-STATE (SINGLE FLOAT)
CATEGORY : ANNULAR SPACE

L 5:UNLEADED FILL
TRI-STATE (SINGLE FLOAT)
CATEGORY : PIPING SUMP

L 6:UNLEADED TURBIN
TRI-STATE (SINGLE FLOAT)
CATEGORY : STP SUMP

OUTPUT RELAY SETUP
- - - - - - - - - - - -

R 1:DIESEL TURBIN
TYPE:
STANDARD
NORMALLY CLOSED

LIQUID SENSOR ALMS
L 1:FUEL ALARM
L 2:FUEL ALARM
L 3:FUEL ALARM
L 1:SENSOR OUT ALARM
L 2:SENSOR OUT ALARM
L 3:SENSOR OUT ALARM
L 1:SHORT ALARM
L 2:SHORT ALARM
L 3:SHORT ALARM

R 2:UNLEADED TURBIN
TYPE:
STANDARD
NORMALLY CLOSED

LIQUID SENSOR ALMS
L 4:FUEL ALARM
L 5:FUEL ALARM
L 6:FUEL ALARM
L 4:SENSOR OUT ALARM
L 5:SENSOR OUT ALARM
L 6:SENSOR OUT ALARM
L 4:SHORT ALARM
L 5:SHORT ALARM
L 6:SHORT ALARM

R 3:OVERFILL
TYPE:
STANDARD
NORMALLY OPEN

IN-TANK ALARMS
ALL:OVERFILL ALARM
ALL:HIGH PRODUCT ALARM

File# 1060248

County of San Diego

DEPARTMENT OF ENVIRONMENTAL HEALTH-HAZARDOUS MATERIALS DIVISION
P.O. BOX 129261, SAN DIEGO, CA 92112-9261
(619) 338-2222 FAX (619) 338-2377; 1-800-253-9933

UNDERGROUND STORAGE TANK MONITORING SYSTEM CERTIFICATION

Authority Cited: Chapter 6.7, Health and Safety Code; Chapter 16, Division 3, Title 23, California Code of Regulations

This form must be used to document installation, testing and servicing of monitoring equipment. A separate certification or report must be prepared for each monitoring system control panel by the technician who performs the work. A copy of this form must be provided to the tank system owner/operator. The owner/operator must submit a copy of this form to the local agency regulating UST systems within 30 days of test date.

Plan Check Number: **Permit Number: 206248**

A. General Information

Facility Name: Anheuser Busch Bldg. No.:

Site Address: 5959 Santa Fe Street City: San Diego Zip: 92109-

Facility Contact Person: Larry Goemann Contact Phone No.: (619) 581-7010 x

Make/Model of Monitoring System: Veeder-Root TLS 350 Date of Testing/Servicing: 9-Nov-09

B. Inventory of Equipment Tested/Certified: Check the appropriate boxes to indicate specific equipment installed/ inspected serviced:

Tank ID: #1- 87 Unleaded
- ☒ In-Tank Gauging Probe Model: 847390-107
- ☒ Annular Space or Vault Sensor Model: 794380-407
- ☒ Piping Sump / Trench Sensor(s) Model: 794380-208
- ☒ Fill Sump Sensor(s) Model: 794380-208
- ☒ Mechanical Line Leak Detector Model: LD-3000
- ☐ Electronic Line Leak Detector Model:
- ☒ Tank Overfill / High-Level Sensor Model: 847390-107
- ☐ Other (specify equipment type and model in Section E on Page 2).

Tank ID: #2- Diesel
- ☒ In-Tank Gauging Probe Model: 847390-109
- ☒ Annular Space or Vault Sensor Model: 794380-409
- ☒ Piping Sump / Trench Sensor(s) Model: 794380-208
- ☒ Fill Sump Sensor(s) Model: 794380-208
- ☐ Mechanical Line Leak Detector Model: LD-2000
- ☐ Electronic Line Leak Detector Model:
- ☒ Tank Overfill / High-Level Sensor Model: 847390-109
- ☐ Other (specify equipment type and model in Section E on Page 2).

Tank ID:
- ☐ In-Tank Gauging Probe Model:
- ☐ Annular Space or Vault Sensor Model:
- ☐ Piping Sump / Trench Sensor(s) Model:
- ☐ Fill Sump Sensor(s) Model:
- ☐ Mechanical Line Leak Detector Model:
- ☐ Electronic Line Leak Detector Model:
- ☐ Tank Overfill / High-Level Sensor Model:
- ☐ Other (specify equipment type and model in Section E on Page 2).

Tank ID:
- ☐ In-Tank Gauging Probe Model:
- ☐ Annular Space or Vault Sensor Model:
- ☐ Piping Sump / Trench Sensor(s) Model:
- ☐ Fill Sump Sensor(s) Model:
- ☐ Mechanical Line Leak Detector Model:
- ☐ Electronic Line Leak Detector Model:
- ☐ Tank Overfill / High-Level Sensor Model:
- ☐ Other (specify equipment type and model in Section E on Page 2).

Dispenser ID: #1/2
- ☒ Dispenser Containment Sensor(s). Model: DLS-1
- ☒ Shear Valve(s).
- ☐ Dispenser Containment Float(s) and Chain(s).

Dispenser ID: #3/4
- ☒ Dispenser Containment Sensor(s). Model: DLS-1
- ☒ Shear Valve(s).
- ☐ Dispenser Containment Float(s) and Chain(s).

Dispenser ID: #5/6
- ☒ Dispenser Containment Sensor(s). Model: DLS-1
- ☒ Shear Valve(s).
- ☐ Dispenser Containment Float(s) and Chain(s).

Dispenser ID: Satellite Dispenser
- ☒ Dispenser Containment Sensor(s). Model: DLS-1
- ☒ Shear Valve(s).
- ☐ Dispenser Containment Float(s) and Chain(s).

Dispenser ID:
- ☐ Dispenser Containment Sensor(s). Model:
- ☐ Shear Valve(s).
- ☐ Dispenser Containment Float(s) and Chain(s).

Dispenser ID:
- ☐ Dispenser Containment Sensor(s). Model:
- ☐ Shear Valve(s).
- ☐ Dispenser Containment Float(s) and Chain(s).

*If the facility contains more tanks or dispensers, copy this form. Include information for every tank and dispenser at the facility.

C. Certification - I certify that the equipment identified in this document was installed/inspected/serviced in accordance with the manufacturers' guidelines. Attached to this Certification is information (e.g. manufacturers' checklists) necessary to verify that this information is correct and a Plot Plan showing the layout of monitoring equipment. For any equipment capable of generating such reports, I have also attached a copy of the report *(check all that apply)*: ☐ Copy of the report ☒ System set-up ☒ Alarm history report

Technician Name (print): Michael Savage

Signature: Michael Savage

Certification No.: B33107 License No.: 602806-A

Testing Company Name: Jenal Engineering Corporation Phone No.: (619) 697-2200 x

Testing Company Address: P O Box 459 Lemon Grove, CA 91946-0459 Date of Testing/Servicing: 9-Nov-09

D. Results of Testing/Servicing

Permit Number: 206248

Software Version Installed: 14.01

Complete the following checklist:

☒ Yes	☐ No*	Is the audible alarm operational?
☒ Yes	☐ No*	Is the visual alarm operational?
☒ Yes	☐ No*	Were all sensors visually inspected, functionally tested, and confirmed operational?
☒ Yes	☐ No*	Were all sensors installed at lowest point of secondary containment and positioned so that other equipment will not interfere with their proper operation?
☐ Yes	☐ No* ☒ N/A	If alarms are relayed to a remote monitoring station, is all communications equipment (e.g. modem) operational?
☒ Yes	☐ No* ☐ N/A	For pressurized piping systems, does the turbine automatically shut down if the piping secondary containment monitoring system detects a leak, fails to operate, or is electrically disconnected? If yes: which sensors initiate positive shutdown? *(Check all that apply)* ☒ Sump/Trench Sensors; ☒ Dispenser Containment Sensors. Did you confirm positive shutdown due to leaks and sensor failure/disconnection? ☒ Yes; ☐ No.
☒ Yes	☐ No* ☐ N/A	For tank systems that utilize the monitoring system as the primary tank overfill warning device (i.e. no mechanical overfill prevention valve is installed), is the overfill warning alarm visible and audible at the tank fill point(s) and operating properly? If so, at what percent of tank capacity does the alarm trigger? 90%
☒ Yes*	☐ No	Was any monitoring equipment replaced? If yes, identify specific sensors, probes, or other equipment replaced and list the manufacturer name and model for all replacement parts in Section E, below.
☐ Yes*	☒ No	Was liquid found inside any secondary containment systems designed as dry systems? *(Check all that apply)* ☐ Product; ☐ Water. If yes, describe causes in Section E, below.
☒ Yes	☐ No*	Was monitoring system set-up reviewed to ensure proper settings? Attach set up reports, if applicable
☒ Yes	☐ No*	Is all monitoring equipment operational per manufacturer's specifications?

*** In Section E below, describe how and when these deficiencies were or will be corrected.**

E. Comments (500 characters max. add additional sheets if needed):

UNDERGROUND STORAGE TANK MONITORING SYSTEM CERTIFICATION

F. In-Tank Gauging / SIR Equipment: **Permit Number:** 206248

☒ Check this box if tank gauging is used only for inventory control

☐ Check this box if no tank gauging or SIR equipment is installed

This section must be completed if in-tank gauging equipment is used to perform leak detection monitoring.

Complete the following checklist:

☒ Yes	☐ No*	Has all input wiring been inspected for proper entry and termination, including testing for ground faults?
☒ Yes	☐ No*	Were all tank gauging probes visually inspected for damage and residue buildup?
☒ Yes	☐ No*	Was accuracy of system product level readings tested?
☒ Yes	☐ No*	Was accuracy of system water level readings tested?
☒ Yes	☐ No*	Were all probes reinstalled properly?
☒ Yes	☐ No*	Were all items on the equipment manufacturer's maintenance checklist completed?

*** In Section H below, describe how and when these deficiencies were or will be corrected.**

G. Line Leak Detectors (LLD): ☐ Check this box if LLDs are not installed.

Complete the following checklist:

☒ Yes	☐ No* ☐ N/A	For equipment start-up or annual equipment certification, was a leak simulated to verify LLD performance? *(Check all that apply)* Simulated leak rate: ☒ 3 g.p.h.; ☐ 0.1 g.p.h. ; ☐ 0.2 g.p.h.
☒ Yes	☐ No*	Were all LLDs confirmed operational and accurate within regulatory requirements?
☒ Yes	☐ No*	Was the testing apparatus properly calibrated?
☒ Yes	☐ No* ☐ N/A	For mechanical LLDs, does the LLD restrict product flow if it detects a leak?
☐ Yes	☐ No* ☒ N/A	For electronic LLDs, does the turbine automatically shut off if the LLD detects a leak?
☐ Yes	☐ No* ☒ N/A	For electronic LLDs, does the turbine automatically shut off if any portion of the monitoring system is disabled or disconnected?
☐ Yes	☐ No* ☒ N/A	For electronic LLDs, does the turbine automatically shut off if any portion of the monitoring system malfunctions or fails a test?
☐ Yes	☐ No* ☒ N/A	For electronic LLDs, have all accessible wiring connections been visually inspected?
☒ Yes	☐ No*	Were all items on the equipment manufacturer's maintenance checklist completed?

*** In Section H below, describe how and when these deficiencies were or will be corrected.**

H. Comments (500 characters max. add additional sheets if needed):

I. Results of Vacuum/Pressure Monitoring Equipment Testing

This page should be used to document testing and servicing of vacuum and pressure interstitial sensors. A copy of this form must be included with the Monitoring System Certification Form, which must be provided to the tank system owner/operator. The owner/operator must submit a copy of the Monitoring System Certification Form to the local agency regulating UST systems within 30 days of test date.

	Model: N/A	**System Type:** ☐ Pressure; ☐ Vacuum
	Component(s) Monitored by this Sensor:	
	Sensor Functionality Test Result: ☐ Pass; ☐ Fail	Interstitial Communication Test Result: ☐ Pass; ☐ Fail
	Component(s) Monitored by this Sensor:	
	Sensor Functionality Test Result: ☐ Pass; ☐ Fail	Interstitial Communication Test Result: ☐ Pass; ☐ Fail
	Component(s) Monitored by this Sensor:	
	Sensor Functionality Test Result: ☐ Pass; ☐ Fail	Interstitial Communication Test Result: ☐ Pass; ☐ Fail
	Component(s) Monitored by this Sensor:	
	Sensor Functionality Test Result: ☐ Pass; ☐ Fail	Interstitial Communication Test Result: ☐ Pass; ☐ Fail
	Component(s) Monitored by this Sensor:	
	Sensor Functionality Test Result: ☐ Pass; ☐ Fail	Interstitial Communication Test Result: ☐ Pass; ☐ Fail
	Component(s) Monitored by this Sensor:	
	Sensor Functionality Test Result: ☐ Pass; ☐ Fail	Interstitial Communication Test Result: ☐ Pass; ☐ Fail
	Component(s) Monitored by this Sensor:	
	Sensor Functionality Test Result: ☐ Pass; ☐ Fail	Interstitial Communication Test Result: ☐ Pass; ☐ Fail
	Component(s) Monitored by this Sensor:	
	Sensor Functionality Test Result: ☐ Pass; ☐ Fail	Interstitial Communication Test Result: ☐ Pass; ☐ Fail
	Component(s) Monitored by this Sensor:	
	Sensor Functionality Test Result: ☐ Pass; ☐ Fail	Interstitial Communication Test Result: ☐ Pass; ☐ Fail
	Component(s) Monitored by this Sensor:	
	Sensor Functionality Test Result: ☐ Pass; ☐ Fail	Interstitial Communication Test Result: ☐ Pass; ☐ Fail
How was interstitial communication verified? ☐ Leak Introduced at Far End of Interstitial Space;[1] ☐ Gauge; ☐ Visual Inspection; ☐ Other *(Describe in Sec. J, below)*		
Was vacuum/pressure restored to operating levels in all interstitial spaces? ☐ Yes ☐ No *(If no, describe in Sec. J, below)*		

J. Comments (500 characters max. add additional sheets if needed):

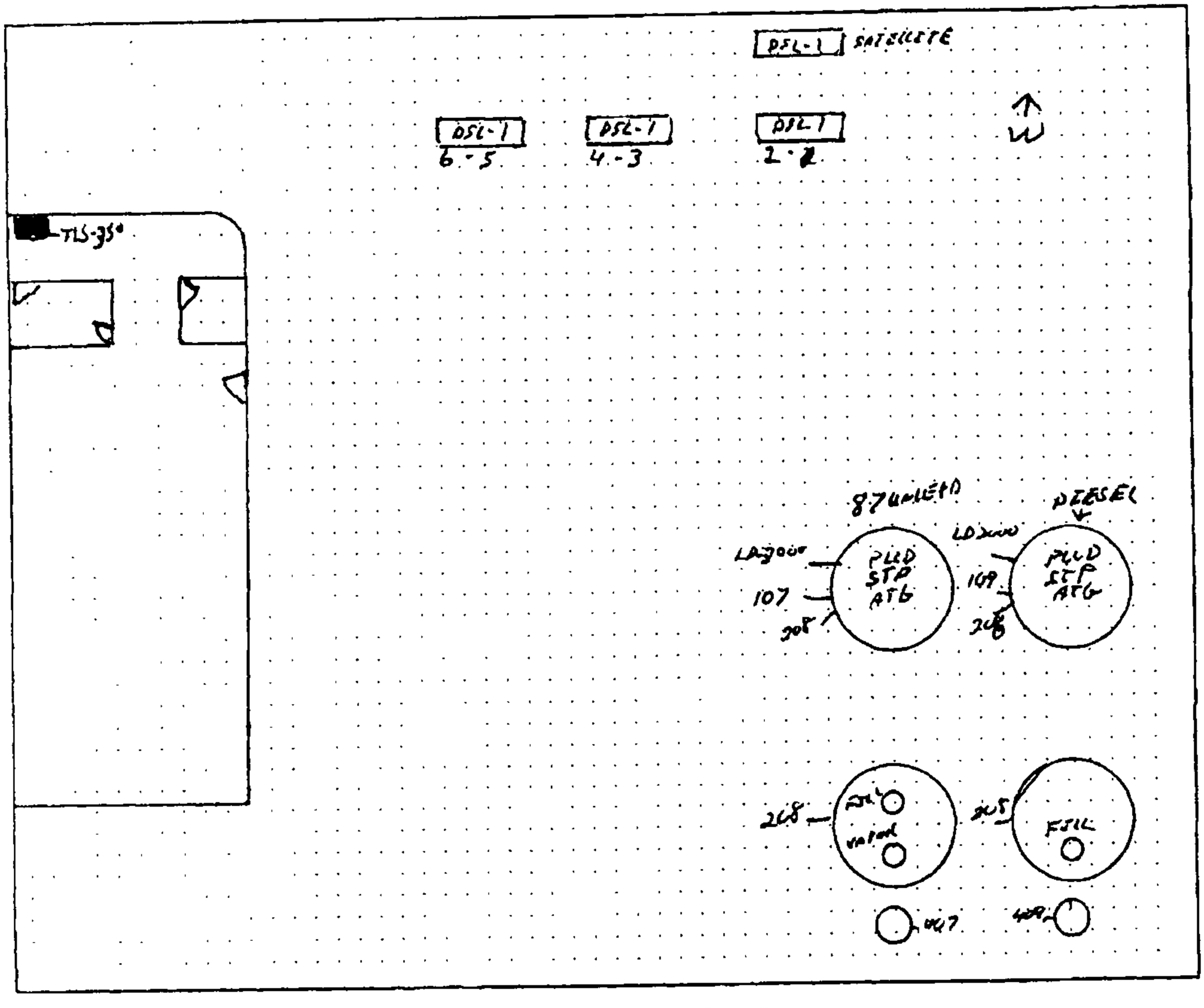
[1] If the sensor successfully detects a simulated vacuum/pressure leak introduced in the interstitial space at the furthest point from the sensor, vacuum/pressure has been demonstrated to be communicating throughout the interstice.

UNDERGROUND STORAGE TANK MONITORING SYSTEM CERTIFICATION

Permit Number: 206248

UST Monitoring Site Plan

Site Address: 5959 SANTA FE. SAN DIEGO CA 92109



Date map was drawn: 11-9-09

Instructions

If you already have a diagram that shows all required information, you may include it, rather than this page, with your Monitoring System Certification. On your site plan, show the general layout of tanks and piping. Clearly identify locations of the following equipment, if installed: monitoring system control panels; sensors monitoring tank annular spaces, sumps, dispenser pans, spill containers, or other secondary containment areas; mechanical or electronic line leak detectors; and in-tank liquid level probes (if used for leak detection). In the space provided, note the date this Site Plan was prepared.

SWRCB, January 2006

Spill Bucket Testing Report Form

This form is intended for use by contractors performing annual testing of UST spill containment structures. The completed form and printouts from tests (if applicable), should be provided to the facility owner/operator for submittal to the local regulatory agency.

1. FACILITY INFORMATION

Facility Name:	Anheuser Busch	Date of Testing:	11/09/2009
Facility Address:	5959 Santa Fe Street, San Diego, CA 92109		
Facility Contact:	Larry Goemann	Phone:	(619) 581-7010
Date Local Agency Was Notified of Testing :	10/13/2009		
Name of Local Agency Inspector *(if present during testing)*:	Louise Norton		

2. TESTING CONTRACTOR INFORMATION

Company Name:	Jenal Engineering Corporation
Technician Conducting Test:	Michael Savage
Credentials[1]:	X CSLB Contractor X ICC Service Tech. ☐ SWRCB Tank Tester ☐ Other *(Specify)*
License Number(s):	602806 Class A

3. SPILL BUCKET TESTING INFORMATION

Test Method Used:	☐ Hydrostatic	☐ Vacuum	X Other SD County Approved Lake Test	
Test Equipment Used: Visual			Equipment Resolution:	

Identify Spill Bucket *(By Tank Number, Stored Product, etc.)*	**T-1 87 Unleaded**	**T-2 Diesel #2**		
Bucket Installation Type:	**Contained in Sump**	**Contained in Sump**		
Bucket Diameter:	**12”**	**12”**		
Bucket Depth:	**12”**	**14”**		
Wait time between applying vacuum/water and start of test:	**30 minutes**	**30 minutes**		
Test Start Time (T_I):	**8:30 am**	**8:30 am**		
Initial Reading (R_I):	**6.25”**	**7.00”**		
Test End Time (T_F):	**9:30 am**	**9:30 am**		
Final Reading (R_F):	**6.25”**	**7.00”**		
Test Duration ($T_F - T_I$):	**1 hour**	**1 hour**		
Change in Reading ($R_F - R_I$):	**0”**	**0”**		
Pass/Fail Threshold or Criteria:	**+/- 0.0”**	**+/- 0.0”**		
Test Result:	**Pass**	**Pass**		

Comments – *(include information on repairs made prior to testing, and recommended follow-up for failed tests)*

CERTIFICATION OF TECHNICIAN RESPONSIBLE FOR CONDUCTING THIS TESTING

I hereby certify that all the information contained in this report is true, accurate, and in full compliance with legal requirements.

Technician’s Signature: Date: November 09, 2009

[1] State laws and regulations do not currently require testing to be performed by a qualified contractor. However, local requirements may be more stringent.

File # 106248

----- SENSOR ALARM -----
L 4:UNLEADED ANNULAR
ANNULAR SPACE
FUEL ALARM
NOV 9, 2009 10:28 AM

----- SENSOR ALARM -----
L 5:UNLEADED FILL
PIPING SUMP
FUEL ALARM
NOV 9, 2009 9:22 AM

----- SENSOR ALARM -----
L 6:UNLEADED TURBIN
STP SUMP
FUEL ALARM
NOV 9, 2009 9:26 AM

----- SENSOR ALARM -----
L 2:DIESEL FILL
PIPING SUMP
FUEL ALARM
NOV 9, 2009 9:30 AM

----- SENSOR ALARM -----
L 1:DIESEL ANNUKAR
ANNULAR SPACE
FUEL ALARM
NOV 9, 2009 9:33 AM

----- SENSOR ALARM -----
L 3:DIESEL TURBIN
STP SUMP
FUEL ALARM
NOV 9, 2009 9:35 AM

ANHEUSER BUSCH
5959 SANTA FE
SAN DIEGO, CA.92109

NOV 9, 2009 9:40 AM

SYSTEM STATUS REPORT
- - - - - - - - - - - - - -
ALL FUNCTIONS NORMAL

---- IN-TANK ALARM -----
T 2:UNLEADED
DELIVERY NEEDED
NOV 9, 2009 9:47 AM

---- IN-TANK ALARM -----
T 1:DIESEL
PROBE OUT
NOV 9, 2009 9:48 AM

---- IN-TANK ALARM -----
T 2:UNLEADED
INVALID FUEL LEVEL
NOV 9, 2009 9:48 AM

---- IN-TANK ALARM -----
T 2:UNLEADED
PROBE OUT
NOV 9, 2009 9:48 AM

---- IN-TANK ALARM -----
T 1:DIESEL
DELIVERY NEEDED
NOV 9, 2009 9:49 AM

---- IN-TANK ALARM -----
T 1:DIESEL
OVERFILL ALARM
NOV 9, 2009 9:49 AM

---- IN-TANK ALARM -----
T 1:DIESEL
PROBE OUT
NOV 9, 2009 9:50 AM

---- IN-TANK ALARM -----
T 2:UNLEADED
OVERFILL ALARM
NOV 9, 2009 9:52 AM

---- IN-TANK ALARM -----
T 2:UNLEADED
PROBE OUT
NOV 9, 2009 9:52 AM

---- IN-TANK ALARM -----
T 2:UNLEADED
INVALID FUEL LEVEL
NOV 9, 2009 9:52 AM

ANHEUSER BUSCH
5959 SANTA FE
SAN DIEGO, CA.92109
NOV 9, 2009 9:55 AM

SYSTEM STATUS REPORT
- - - - - - - - - - - - - -
ALL FUNCTIONS NORMAL

T 2:UNLEADED
INVENTORY INCREASE

INCREASE START
NOV 9, 2009 9:50 AM

VOLUME = 7360 GALS
WATER = 1.35 INCHES
TEMP = 74.5 DEG F

INCREASE END
NOV 9, 2009 9:56 AM

VOLUME = 10428 GALS
WATER = 0.00 INCHES
TEMP = 74.1 DEG F

GROSS INCREASE= 3068

T 1:DIESEL
INVENTORY INCREASE

INCREASE START
NOV 9, 2009 9:43 AM

VOLUME = 9020 GALS
WATER = 0.00 INCHES
TEMP = 73.4 DEG F

INCREASE END
NOV 9, 2009 9:56 AM

VOLUME = 17406 GALS
WATER = 0.00 INCHES
TEMP = 73.5 DEG F

GROSS INCREASE= 8386

SOFTWARE REVISION LEVEL
VERSION 14.01
SOFTWARE# 346014-100-B
CREATED - 97.03.12.20.41

NO SOFTWARE MODULE
SYSTEM FEATURES:
PERIODIC IN-TANK TESTS
ANNUAL IN-TANK TESTS

SYSTEM SETUP
- - - - - - - - - - - - - -
NOV 9, 2009 8:21 AM

SYSTEM UNITS
U.S.
SYSTEM LANGUAGE
ENGLISH
SYSTEM DATE/TIME FORMAT
MON DD YYYY HH:MM:SS xM

ANHEUSER BUSCH
5959 SANTA FE
SAN DIEGO, CA.92109

SHIFT TIME 1 : 12:00 PM
SHIFT TIME 2 : DISABLED
SHIFT TIME 3 : DISABLED
SHIFT TIME 4 : DISABLED

PERIODIC TEST WARNINGS
ENABLED
PERIODIC TEST WARNING
DAYS = 25
PERIODIC TEST ALARM
DAYS = 30
ANNUAL TEST WARNINGS
DISABLED

PRINT TC VOLUMES
DISABLED

TEMP COMPENSATION
VALUE (DEG F): 60.0

SYSTEM SECURITY
CODE : 000000

COMMUNICATIONS SETUP
- - - - - - - - - - - - - -

PORT SETTINGS:

NONE FOUND

RS-232 SECURITY
CODE : 000000

RS-232 END OF MESSAGE
DISABLED

IN-TANK SETUP

T 1:DIESEL
PRODUCT CODE : 2
THERMAL COEFF :.000450
TANK DIAMETER : 117.75
TANK PROFILE : 4 PTS
FULL VOL : 19703
88.3 INCH VOL : 16050
58.9 INCH VOL : 9970
29.4 INCH VOL : 3840

FLOAT SIZE: 4.0 IN. 8496

WATER WARNING : 2.0
HIGH WATER LIMIT: 3.0

MAX OR LABEL VOL: 19703
OVERFILL LIMIT : 90%
: 17732
HIGH PRODUCT : 95%
: 18718
DELIVERY LIMIT : 10%
: 1970

LOW PRODUCT : 1000
LEAK ALARM LIMIT: 99
SUDDEN LOSS LIMIT: 99
TANK TILT : 0.00

MANIFOLDED TANKS
T#: NONE

LEAK MIN PERIODIC: 10%
: 1970

LEAK MIN ANNUAL : 10%
: 1970

PERIODIC TEST TYPE
QUICK

ANNUAL TEST FAIL
ALARM DISABLED

PERIODIC TEST FAIL
ALARM DISABLED

GROSS TEST FAIL
ALARM DISABLED

ANN TEST AVERAGING: OFF
PER TEST AVERAGING: OFF

TANK TEST NOTIFY: OFF

TNK TST SIPHON BREAK:OFF

DELIVERY DELAY : 5 MIN

LEAK TEST METHOD

TEST WEEKLY : ALL TANK
SUN
START TIME : 11:00 PM
TEST RATE :0.20 GAL/HR
DURATION : 4 HOURS

LEAK TEST REPORT FORMAT
ENHANCED

LIQUID SENSOR SETUP

L 1:DIESEL ANNUKAR
TRI-STATE (SINGLE FLOAT)
CATEGORY : ANNULAR SPACE

L 2:DIESEL FILL
TRI-STATE (SINGLE FLOAT)
CATEGORY : PIPING SUMP

L 3:DIESEL TURBIN
TRI-STATE (SINGLE FLOAT)
CATEGORY : STP SUMP

L 4:UNLEADED ANNULAR
TRI-STATE (SINGLE FLOAT)
CATEGORY : ANNULAR SPACE

L 5:UNLEADED FILL
TRI-STATE (SINGLE FLOAT)
CATEGORY : PIPING SUMP

L 6:UNLEADED TURBIN
TRI-STATE (SINGLE FLOAT)
CATEGORY : STP SUMP

T 2:UNLEADED
PRODUCT CODE : 1
THERMAL COEFF :.000700
TANK DIAMETER : 89.75
TANK PROFILE : 4 PTS
FULL VOL : 11527
67.3 INCH VOL : 9370
44.9 INCH VOL : 5848
22.4 INCH VOL : 2280

FLOAT SIZE: 4.0 IN. 8496

WATER WARNING : 2.0
HIGH WATER LIMIT: 3.0

MAX OR LABEL VOL: 11527
OVERFILL LIMIT : 90%
: 10374
HIGH PRODUCT : 95%
: 10950
DELIVERY LIMIT : 10%
: 1152

LOW PRODUCT : 500
LEAK ALARM LIMIT: 99
SUDDEN LOSS LIMIT: 99
TANK TILT : 0.00

MANIFOLDED TANKS
T#: NONE

LEAK MIN PERIODIC: 10%
: 1152

LEAK MIN ANNUAL : 10%
: 1152

PERIODIC TEST TYPE
QUICK

ANNUAL TEST FAIL
ALARM DISABLED

PERIODIC TEST FAIL
ALARM DISABLED

GROSS TEST FAIL
ALARM DISABLED

ANN TEST AVERAGING: OFF
PER TEST AVERAGING: OFF

TANK TEST NOTIFY: OFF

TNK TST SIPHON BREAK:OFF

DELIVERY DELAY : 3 MIN

OUTPUT RELAY SETUP

R 1:DIESEL TURBIN
TYPE:
STANDARD
NORMALLY CLOSED

LIQUID SENSOR ALMS
L 1:FUEL ALARM
L 2:FUEL ALARM
L 3:FUEL ALARM
L 1:SENSOR OUT ALARM
L 2:SENSOR OUT ALARM
L 3:SENSOR OUT ALARM
L 1:SHORT ALARM
L 2:SHORT ALARM
L 3:SHORT ALARM

R 2:UNLEADED TURBIN
TYPE:
STANDARD
NORMALLY CLOSED

LIQUID SENSOR ALMS
L 4:FUEL ALARM
L 5:FUEL ALARM
L 6:FUEL ALARM
L 4:SENSOR OUT ALARM
L 5:SENSOR OUT ALARM
L 6:SENSOR OUT ALARM
L 4:SHORT ALARM
L 5:SHORT ALARM
L 6:SHORT ALARM

R 3:OVERFILL
TYPE:
STANDARD
NORMALLY OPEN

IN-TANK ALARMS
ALL:OVERFILL ALARM
ALL:HIGH PRODUCT ALARM

ALARM HISTORY REPORT

---- IN-TANK ALARM -----

T 1:DIESEL

LEAK ALARM
APR 24, 2006 3:00 AM

OVERFILL ALARM
NOV 4, 2008 10:18 AM
OCT 30, 2007 8:42 AM
SEP 28, 2006 9:20 AM

LOW PRODUCT ALARM
JUN 6, 2006 6:57 AM
JUN 6, 2006 6:40 AM

SUDDEN LOSS ALARM
JUN 5, 2006 2:46 AM
APR 24, 2006 2:31 AM

INVALID FUEL LEVEL
APR 24, 2006 8:19 AM

PROBE OUT
NOV 4, 2008 10:18 AM
NOV 4, 2008 10:14 AM
OCT 30, 2007 8:43 AM

DELIVERY NEEDED
NOV 6, 2009 7:39 AM
NOV 4, 2008 10:14 AM
SEP 30, 2008 11:03 AM

LOW TEMP WARNING
JUN 5, 2006 1:36 PM
APR 24, 2006 8:00 AM

ALARM HISTORY REPORT

---- IN-TANK ALARM -----

T 2:UNLEADED

OVERFILL ALARM
NOV 4, 2008 10:16 AM
OCT 30, 2007 8:43 AM
DEC 21, 2006 11:57 AM

HIGH PRODUCT ALARM
SEP 22, 2005 8:59 AM

INVALID FUEL LEVEL
NOV 4, 2008 10:15 AM
MAR 27, 2007 3:40 PM

PROBE OUT
NOV 4, 2008 10:16 AM
NOV 4, 2008 10:14 AM
OCT 30, 2007 8:44 AM

DELIVERY NEEDED
SEP 2, 2009 8:16 AM
MAY 27, 2009 4:32 PM
NOV 4, 2008 10:14 AM

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 1:DIESEL ANNUKAR
ANNULAR SPACE
FUEL ALARM
NOV 6, 2008 10:58 AM

FUEL ALARM
NOV 6, 2008 10:57 AM

FUEL ALARM
NOV 6, 2008 10:40 AM

ALARM HISTORY REPORT

----- SYSTEM ALARM -----
PAPER OUT
JUN 1, 2009 11:09 AM
PRINTER ERROR
NOV 9, 2009 8:19 AM
BATTERY IS OFF
JAN 1, 1996 8:00 AM

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 2:DIESEL FILL
PIPING SUMP
FUEL ALARM
NOV 6, 2008 11:18 AM

FUEL ALARM
NOV 4, 2008 9:33 AM

FUEL ALARM
OCT 30, 2007 8:26 AM

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 7:
OTHER SENSORS

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 8:
OTHER SENSORS

ALARM HISTORY REPORT

----- SENSOR ALARM -----
g 1:
OTHER SENSORS

ALARM HISTORY REPORT

----- SENSOR ALARM -----
g 2:
OTHER SENSORS

ALARM HISTORY REPORT

----- SENSOR ALARM -----
g 3:
OTHER SENSORS

ALARM HISTORY REPORT

----- SENSOR ALARM -----
g 4:
OTHER SENSORS

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 3:DIESEL TURBIN
STP SUMP
FUEL ALARM
NOV 12. 2008 12:59 PM

FUEL ALARM
NOV 6. 2008 2:12 PM

FUEL ALARM
NOV 4. 2008 9:52 AM

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 4:UNLEADED ANNULAR
ANNULAR SPACE
FUEL ALARM
NOV 6. 2008 10:45 AM

FUEL ALARM
NOV 6. 2008 9:08 AM

FUEL ALARM
NOV 6. 2008 9:07 AM

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 5:UNLEADED FILL
PIPING SUMP
FUEL ALARM
NOV 4. 2008 9:30 AM

FUEL ALARM
OCT 30. 2007 8:18 AM

FUEL ALARM
SEP 28. 2006 8:53 AM

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 6:UNLEADED TURBIN
STP SUMP
FUEL ALARM
NOV 4. 2008 10:04 AM

SETUP DATA WARNING
NOV 4. 2008 10:03 AM

FUEL ALARM
NOV 4. 2008 10:01 AM

H 06248

ANHEUSER-BUSCH COMPANIES

RECEIVED
2001 APR 3 AM 11 15
D. E. H.
MAILROOM

March 30, 2001

Paz Gutierrez
County of San Diego
Department of Environmental Health
1255 Imperial Avenue
San Diego, California 92101

Re: Anheuser-Busch, Sales of San Diego, Inc.
Underground Storage Tank Facility Operating Permit
Change of ownership notification

Dear Mr. Gutierrez,

This letter is to notify you that the business formerly operated as Coast Distributing Co., located at 5959 Santa Fe Street in San Diego has been sold and is now operating under new ownership as Anheuser-Busch Sales of San Diego, Inc. This facility holds an Underground Storage Tank Facility Operating Permit for 2 underground storage tanks; one 20,000 gallon diesel tank (T005) and one 12,000 gallon gasoline tanks(T006). This permit is number H#06248.

In addition this facility holds a Hazardous Materials Establishment Health Permit, Establishment Number H06248.

Please note the name and ownership change and issue revised permits

If you have any questions regarding this request please contact me at (314) 984-4560.

Sincerely,

Blair Norris
Environmental Engineer
Anheuser-Busch Companies, Inc.
3636 South Geyer Road
St. Louis, Missouri 63127

(314)984-4560 phone
(314)984-4575 fax
blair.norris@anheuser-busch.com

cc: L. Jordan
R. Sanchez
T. Larson

Change In Owner Insp. 8-

COUNTY OF SAN DIEGO

COMPLIANCE INSPECTION REPORT

PAGE 1 OF 2
EST. NO. H 06248
DATE 9-11-2001
TIME START 900 END 1256
BUS. CODE K29
SPECIALIST Mike Burke
CONTACT Larry Goetmann / Tony Reece
TITLE Fleet Manager / Safety Manager
PHONE 858-275-4600

BUSINESS NAME Anheuser-Busch Sales of San Diego
ADDRESS 5959 Santa Fe St.
CITY/ZIP San Diego, Ca 92109

11-5-01 ASD FILE

On the above date, an inspection of your business/facility was conducted in order to determine compliance with the California Health and Safety Code (H&S) Chapters 6.5, 6.7, 6.95; Titles 19, 22 and 23 of the California Code of Regulations (CCR); and the San Diego County Code (SDCC). The following remarks are intended to provide guidance to correct the violations noted on the attached violation report.

Office Use Only

Routine Inspection ; NOV 06 2001

(1) A permit application was completed onsite.
(2) Observed a Business Plan onsite. Update the Business Plan within 15 days and send a copy to Mike Burke at P.O. Box 129261, San Diego, Ca 92112.
(3) Update the UST certification of financial responsibility Statement and send a copy to this Department within 15 days.
(4) Observed five manifest copies onsite. Send the five manifest copies to DTSC within 30 days.
(5) Observed employee training documentation onsite. Update the employee training on hazardous materials/waste handling, storage and emergency response within 15 days.
(6) Observed the UST written monitoring procedures and emergency response plans onsite and complete.
(7) Observed one 360 gallon above ground waste oil tank onsite. Send a copy of the Fire Marshall's approval for the installation of the above ground waste oil tank. A claim of exemption for the engineering assment will be approved after the approval of the Fire Department.
(8) Observed liquid and debris in the spill buckets and cracked rings around the spill buckets. Clean out the spill buckets and repair the rings.
(9) Clean out the waste containers secondary containment.

Tony Reece — Signature of Business Representative
9/11/01 — Date Signed
Safety Manager — Title

Department of Environmental Health, Hazardous Materials Division, P.O. Box 129261, San Diego, CA 92112-9261; (619) 338-2222

DEH:HM-924 (Rev. 2/99) NCR

DISTRIBUTION: WHITE- RETURN TO HMD
YELLOW-BUSINESS RETAINS

County of San Diego
Department of Environmental Health

COUNTY OF SAN DIEGO

EST. NUMBER H 06248

COMPLIANCE INSPECTION REPORT

DATE 9 / 11 / 2001

PAGE 2 OF 2

BUSINESS ADDRESS: 5959 Santa Fe St. San Diego, Ca 92109

VIOLATION REPORT: The items checked below refer to specific section numbers of Titles 19/22/23 of the California Code of Regulations (CCR), Chapters 6.5, 6.7, 6.95 of the Health and Safety Code (HSC), and/or the San Diego County Code (SDCC).

I HAZARDOUS WASTE REQUIREMENTS:

RECORD KEEPING

- [ ] Health Permit not obtained SDCC 68.905 — V0108 W____
- [ ] No EPA Identification Number 66262.12 — V0105 W____
- [ ] Waste Manifests/Receipts not on-site for 3 years 66262.40 — V0118 W____
- [ ] Manifest not properly completed 66262.23 — V0120 W____
- [X] Manifest copy not sent to DTSC 66262.23 — V0115 W____ 1
- [ ] TSDF signed-manifest not on-site 66262.40 — V0121 W____
- [ ] Biennial report not sent to DTSC 66262.41 — V0122 W____
- [ ] LDR Documentation not available 66268.7 — V0123 W____
- [ ] Exception Rpt. not filed with DTSC 66262.42 — V0116 W____
- [ ] Operating TSDF without authorization 25201 — V0124 W____

STORAGE AND HANDLING

- [ ] Waste stored longer than 90, 180, or 270 days 66262.34 — V0221 W____
- [ ] Failure to clean up hazwaste off of floor surface 66262.10b — V0313 W____
- [ ] Waste container missing/improperly labeled 66262.34 — V0222 W____
- [ ] Haz Materials not properly labeled 25124 — V0223 W____
- [ ] Waste container not kept closed 66265.173 — V0202 W____
- [ ] Waste container in poor condition 66265.171 — V0205 W____
- [ ] Waste container(s) not properly managed 66265.173 — V0210 W____
- [ ] Damaged container not repackaged 66265.171 — V0226 W____
- [ ] Container incompatible with waste 66265.172 — V0207 W____
- [ ] Incompatibles in the same container 66265.177 — V0224 W____
- [ ] Incompatibles not stored separately 66265.177 — V0213 W____
- [ ] Ignitible Waste less than 50 feet 66265.176 — V0214 W____
- [ ] Ignitible Waste not grounded 66265.31 — V0215 W____
- [ ] Storage area not inspected weekly 66265.174 — V0216 W____

DISPOSAL AND TRANSPORTATION

- [ ] Unauth. disposal of waste to _____ 25189.5 — V0313 W____
- [ ] Waste determination not made 66262.11 — V0319 W____
- [ ] Unlawful transport of haz. waste 25163 — V0315 W____
- [ ] Waste transported without manifest 66262.20 — V0316 W____
- [ ] Extremely Haz Waste Permit not obtained 25205.7 — V0317 W____

TRAINING, CONTINGENCY PLAN & EMERGENCY PROCEDURES

- [ ] Training records unavailable 66265.16 — V0405 W____
- [X] Training program not adequate 66265.16 — V0406 W____ 2
- [ ] Facility not designed to minimize release 66265.31 — V0501 W____
- [ ] Spill control equip not available 66265.32 — V0508 W____
- [ ] Aisle space is obstructed 66265.35 — V0509 W____
- [ ] Contingency plan not prepared and/or on file 66265.51, 66265.53 — V0609 W____

MISCELLANEOUS

- [ ] Waste oil contaminated 25250.7 — V0225 W____
- [ ] Used oil filters improperly managed 66266.130 — V0701 W____
- [ ] Damaged batteries improperly managed 66266.81 — V0702 W____
- [ ] Facility has failed to notify local CUPA and DTSC of onsite treatment of hazardous waste (tiered pemitting) — V0125 W____
- [ ] Onsite treatment of waste without authorization 25201 — V0125 W____

II UNDERGROUND STORAGE TANK (UST) REQUIREMENTS:

GENERAL UST REQUIREMENTS

- [ ] Health Permit not obtained 68.1005, 25284 — V3002 T____
- [ ] Repair/modify/close permit not obtained 68.1005 — V3007 T____
- [ ] UST Permit Application not submitted 25286(a) — V3010 T____
- [ ] Operating permit conditions violated 2712 — V3011 T____
- [ ] Failed to notify HMMD of changes 25284 — V3012 T____
- [ ] No owner/operator agreement 25284 — V3005 T____
- [X] No records of financial coverage 25292.2 — V3013 T____ 3
- [ ] No maint/monit/calib records available 2712(b), 2641(j) — V3001 T____
- [ ] Monitoring Equip. not tested annually 2630, 2641 — V3003 T____

MONITORING REQUIREMENTS (SINGLE WALL)

- [ ] Leak Detection Method does not meet performance standards 2643 — V3014 T____
- [ ] Integrity test not conducted 25292 — V3015 T____
- [ ] Copy of tank test not submitted to HMMD within 30 days 2643 — V3016 T____
- [ ] Manual tank gauging (<2000 gal) 2645 not done properly — V3017 T____
- [ ] Reconciliation not done properly 2646 — V3018 T____
- [ ] Reconciliation not approved for facility 2646 — V3019 T____
- [ ] Dispenser meter(s) not calib annually 2646 — V3020 T____
- [ ] Improper liquid measurements 2646 — V3021 T____
- [ ] Stick in poor condition 2646 — V3022 T____
- [ ] Improper monthly reconciliation 2646 — V3023 T____
- [ ] Failed to report excessive variation 2646 — V3024 T____
- [ ] Pressurized Product Piping Leak Device not tested annually 25292 — V3025 T____
- [ ] No written monitoring procedure 2641 — V3027 T____
- [ ] No written emergency response plan 2641 — V3027 T____
- [ ] SIR reporting incorrectly done 2646.1 — V3004 T____

MONITORING REQUIREMENTS (DOUBLE WALL)

- [ ] Monitoring system not functional 2632 — V3026 T____
- [ ] No written monitoring procedure 2632 — V3027 T____
- [ ] Written emergency response plan not available 2632 — V3028 T____
- [ ] Spill/Overfill equip. not maintained or installed 2635 — V3029 T____

RELEASE REPORTING

- [ ] Failure to report an unauthorized release 25295 — V3009 T____
- [ ] Release record log not available 2651, 2650 — V3030 T____
- [ ] No leak report/investigation/action 2652 — V3031 T____

CLOSURE

- [ ] Temporary closure req. not completed 2671 — V3006 T____
- [ ] Unused tank not properly closed 25298 — V3032 T____
- [ ] Permanent closure req. not completed 2672 — V3033 T____
- [ ] Failed to apply for temporary closure 25298 — V3008 T____

III HAZARDOUS MATERIALS BUSINESS PLAN REQUIREMENTS:

RECORD KEEPING

- [ ] Health Permit not obtained SDCC 68.1105 — V2001 W____
- [ ] Business Plan not established/implemented 25503.5 — V2002 W____
- [ ] Business Plan not submitted to HMMD 25505 — V2007 W____
- [X] Business Plan not amended 25505 — V2003 W____ 3
- [ ] Personnel Training Records not available 19 CCR 2732 — V2302 W____

RELEASE REPORTING

- [ ] Failure to report a release/threatened release 25507 — V2008 W____

BUSINESS PLAN ELEMENTS

- [ ] Emergency Response Plan inadequate 25504 — V2201 W____
- [ ] Emergency Contacts not provided/current 25509 — V2203 W____
- [ ] Personnel Training Program inadequate 25504 — V2301 W____
- [ ] Inventory is incomplete 25504 — V2005 W____
- [ ] Site Map is not sufficient 25509 — V2202 W____
- [ ] Acutely Haz. Mat. not registered 25533 — V2009 W____

ALL VIOLATIONS MUST BE CORRECTED. PLEASE CALL (619) 338-2222 OR YOUR INSPECTOR IF YOU HAVE ANY QUESTIONS.

Jon Reese — ESTABLISHMENT REPRESENTATIVE

9/11/01 — DATE SIGNED

Safety Manager — TITLE

Department of Environmental Health, Hazardous Materials Management Division, P. O. Box 129261, San Diego, CA 92112-9261

DISTRIBUTION: WHITE-RETURN TO HMMD
YELLOW-BUSINESS RETAINS

DEH:HM-923 (Rev. 1/98) NCR

SAN DIEGO COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH - CUPA
HAZARDOUS MATERIALS DIVISION
P.O. BOX 129261, SAN DIEGO, CA 92112-9261
(619) 338-2222 FAX (619) 338-2377
1-800-253-9933

BUSINESS OWNER/OPERATOR IDENTIFICATION

Page ___ of ___

I. IDENTIFICATION

FACILITY ID# 3700 0062 48	BEGINNING DATE 100	ENDING DATE 101	
BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3: Anheuser-Busch Sales of San Diego	BUSINESS PHONE 102: 619-275-4600		
BUSINESS SITE ADDRESS 103: 5959 Santa Fe St			
CITY 104: San Diego	CA	ZIP CODE 105: 92109	
DUN & BRADSTREET 106	SIC CODE (4 digit #) 107		
COUNTY 108: San Diego			
BUSINESS OPERATOR NAME 109: Anheuser-Busch Sales of San Diego	BUSINESS OPERATOR PHONE 110: 619-275-4600		

II. BUSINESS OWNER

OWNER NAME 111: Anheuser-Busch Inc.	OWNER PHONE 112: 314-984-4560	
OWNER MAILING ADDRESS 113: 3636 South Geyer Road		
CITY 114: St. Louis	STATE 115: Mo.	ZIP CODE 116: 63127

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117: Tony Reece	CONTACT PHONE 118: 619-275-4600 / 858 841-5532	
CONTACT MAILING ADDRESS 119: 5959 Santa Fe street		
CITY 120: San Diego	STATE 121: CA	ZIP CODE 122: 92139

IV. EMERGENCY CONTACTS

-PRIMARY-	-SECONDARY-
NAME 123: Ron Sanchez	NAME 128: Goemann, Larry
TITLE 124: Director of Operations	TITLE 129: Fleet Manager
BUSINESS PHONE 125: 619-275-4600 EXT 315	BUSINESS PHONE 130: 619-275-4600 EXT 250
24-HOUR PHONE 126	24-HOUR PHONE 131
PAGER # 127: 1-800-301 Gram	PAGER # 132: 1-858-268-2578

ADDITIONAL LOCALLY COLLECTED INFORMATION:

ALWAYS SUBMIT A COPY OF THIS COMPLETED PAGE WITH SUBMITTAL OF ANY OTHER UNIFIED PROGRAM CONSOLIDATED FORM.

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE: Ronald R. Sanchez	DATE 134: 9/11/01	NAME OF DOCUMENT PREPARER 135: Tony Reece
NAME OF SIGNER (print) 136: Ronald R. Sanchez	TITLE OF SIGNER 137: Director of Operations	

SAN DIEGO COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH - CUPA
HAZARDOUS MATERIALS DIVISION
P.O. BOX 129261, SAN DIEGO, CA 92112-9261
(619) 338-2222 FAX (619) 338-2377
1-800-253-9933

BUSINESS ACTIVITIES

I. FACILITY IDENTIFICATION

FACILITY ID # 3 7 0 0 0 H 0 6 2 4 1 8 — EPA ID # (Hazardous Waste Only) 2: CAL000071944

BUSINESS NAME (Same as Facility Name of DBA-Doing Business As) 3:

II. ACTIVITIES DECLARATION

NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page (OES Form 2730).

Does your facility...		If Yes, please complete these pages of the UPCF....
A. HAZARDOUS MATERIALS Have on site (for any purpose) hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	☒ YES ☐ NO 4	HAZARDOUS MATERIALS INVENTORY - CHEMICAL DESCRIPTION (OES 2731)
B. UNDERGROUND STORAGE TANKS (USTs)		UST FACILITY (Formerly SWRCB Form A) UST TANK (one page per tank) (Formerly Form B)
• Own or operate underground storage tanks?	☒ YES ☐ NO 5	
• Intend to upgrade existing or install new USTs?	☐ YES ☒ NO 6	UST FACILITY UST TANK (one per tank) UST INSTALLATION - CERTIFICATE OF COMPLIANCE (one page per tank) (Formerly Form C)
• Need to report closing a UST?	☐ YES ☒ NO 7	UST TANK (closure portion –one page per tank)
C. ABOVE GROUND PETROLEUM STORAGE TANKS (ASTs) Own or operate ASTs above these thresholds: ---any tank capacity is greater than 660 gallons, or ---the total capacity for the facility is greater than 1,320 gallons?	☒ YES ☐ NO 8	NO FORM REQUIRED TO CUPAs
D. HAZARDOUS WASTE		
• Generate hazardous waste?	☒ YES ☐ NO 9	EPA ID NUMBER – provide at the top of this page
• Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC 25143.2)?	☐ YES ☒ NO 10	RECYCLABLE MATERIALS REPORT (one per recycler)
• Treat hazardous waste on site?	☐ YES ☒ NO 11	ONSITE HAZARDOUS WASTE TREATMENT – FACILITY (Formerly DTSC Forms 1772) ONSITE HAZARDOUS WASTE TREATMENT – UNIT (one page per unit) (Formerly DTSC Forms 1772 A,B,C,D and L)
• Treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	☐ YES ☒ NO 12	CERTIFICATION OF FINANCIAL ASSURANCE (Formerly DTSC Form 1232)
• Consolidate hazardous waste generated at a remote site?	☐ YES ☒ NO 13	REMOTE WASTE / CONSOLIDATION SITE ANNUAL NOTIFICATION (Formerly DTSC Form 1196)
• Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned onsite?	☐ YES ☒ NO 14	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION (Formerly DTSC Form 1249)

E. LOCAL REQUIREMENTS 15

- MEDICAL WASTE
  - Generate < 200 lbs/month of Medical/Biohazardous Waste? ☐ YES ☒ NO
  - Generate ≥ 200 lbs/month of Medical/Biohazardous Waste? ☐ YES ☒ NO
  - Generate ≥ 200 lbs/month of Medical/Biohazardous Waste and treat any amount of medical waste? ☐ YES ☒ NO
- Handle Toxic gases with threshold limit concentration (TLV) ≤ 10 ppm in any quantity? ☐ YES ☒ NO

H# 06248

DATE INPSECTED: 9/11/01

UNIFIED PROGRAM FACILITY/HEALTH PERMIT APPLICATION

☒ This business or service is required to obtain a Unified Program Facility/Health Permit from the San Diego County Department of Environmental Health. I answered "yes" to one or more of the questions on the "Business Activities" form.

☐ I have determined that this business or service does not require a Unified Program Facility/Health Permit from the San Diego County Department of Environmental Health.

I declare under penalty of perjury that to the best of my knowledge and belief the statements made herein are correct and true. I consent to all necessary inspections allowed by law and incidental to the issuance of required permit(s) and the operation of this business.

Signature: _____ Title: FLEET MANAGER

Printed Name: LARRY W. GOEMANN Date: 9/11/01

Phone: (619) 275-4600 Type of Business: BEVERAGE DISTRIBUTION

Please complete the business information on the following page and return this application to the San Diego County Department of Environmental Health at:

SAN DIEGO COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS DIVISION
P.O. BOX 129261
SAN DIEGO CA 92112-9261

If a San Diego County Unified Program Facility/Health Permit is required for your business or service a representative of this Department will contact your business. Permit fees will be determined from the contact and a billing statement will be mailed.

NOTE: If you do not use hazardous materials, generate hazardous waste, or have underground storage tanks you are still required to return this form.

A representative of the San Diego County Department of Environmental Health may contact you to verify the information provided on this application.

H 06248

County of San Diego

GARY W. ERBECK
DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS DIVISION
P.O. BOX 129261, SAN DIEGO, CA 92112-9261
(619) 338-2222 FAX (619) 338-2377
1-800-253-9933

RICHARD HAAS
ASSISTANT DIRECTOR

21 August 2001

Blair Norris
Environmental Engineer
Anheuser-Busch Companies, Inc.
3636 South Geyer Road
St. Louis, MO 63127

Re: Aboveground Used Oil Tank located at Anheuser-Busch Sales of San Diego, 5959 Santa Fe St., San Diego CA 92109 H06248

Dear Mr. Norris:

This letter is in response to your correspondence dated June 11, 2001 requesting a three year Conditional Exemption from certification by a professional engineer for the above ground 360-gallon double walled steel tank used for the collection of used crankcase oil from motor vehicles. The tank is an UL approved, secondarily contained Aboveground Storage Tank (AST) for flammable liquids on supports, which was installed in May 2001. The AST does not have any ancillary piping, and is located inside a roofed maintenance building on a concrete floor.

It is the policy of the Department of Environmental Health Hazardous Materials Division (HMD) to inspect the AST to assure that it meets the minimum requirements for the exemption, and to obtain a copy of the Local Fire Marshal's approval for the installation, usage, and design of the AST. I have included a copy of our information bulletin regarding the AST Certification & Engineering Assessment Exemption (enclosure).

Michael Burke, an Environmental Health Specialist with HMD has made several attempts to contact with the environmental coordinator, Larry Goemann, at Anheuser-Busch Sales of San Diego, but has been unsuccessful. As soon as the inspection can be conducted and the proper documentation received from the Local Fire Marshall, I anticipate that the conditional exemption can be granted in accordance with the California Code of Regulations (CCR) [reference Title 22 CCR section 66265.192(j)], as long as Anheuser-Busch Sales of San Diego complies with the terms and conditions listed in the AST Certification and Exemption information bulletin.

If you have any questions, please contact me at (619) 495-5672.

Sincerely,

Sylvia R. Mosse

SYLVIA R. MOSSE, Supervising Environmental Health Specialist
Department of Environmental Health, Hazardous Materials Division

Cc: Michael Burke, DEH EHS
File H06248

H06248

County of San Diego

GARY W. ERBECK
DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS DIVISION
P.O. BOX 129261, SAN DIEGO, CA 92112-9261
(619) 338-2222 FAX (619) 338-2377
1-800-253-9933

RICHARD HAAS
ASSISTANT DIRECTOR

September 5, 2001

COAST DISTRIBUTING CO
P O BOX 80758
SAN DIEGO, CA 92138-0758

Dear Owner/Operator:

UNDERGROUND STORAGE TANK OPERATING PERMIT EXTENSION ENCLOSED

The Hazardous Materials Division (HMD) is the San Diego County Certified Unified Program Agency (CUPA). The underground storage tank operating permit issued for COAST DISTRIBUTING CO at 5959 SANTA FE ST, SAN DIEGO, CA 92109, expires on 09/29/2001. This letter serves as a 90 day extension to the current underground tank operating permit for this site. This extension will expire on 12/28/2001. Keep a copy of this extension letter on site. Within this 90 day period, HMD will confirm the compliance status of the site and process the new permit. Prior to renewing an operating permit the HMD must verify that the UST system conforms to the applicable requirements of the California laws and regulations and other existing permit conditions. There are substantial penalties for operating UST systems without a valid operating permit. Once the site is determined to be in compliance, a new underground tank operating permit will be issued.

Please contact the Hazardous Materials Duty Specialist at (619) 338-2231 if you have any questions.

Sincerely

Michael Dorsey, Chief
Hazardous Materials Division

cc: File H06248
HMD Area Supervisor Route 013

TANK INTEGRITY TEST REPORT

ENVIRONMENTAL HEALTH SERVICES
HAZARDOUS MATERIALS MANAGEMENT DIVISION
P.O. Box 85261
San Diego, CA 92186-5261

OFFICE USE ONLY
Est.# H _____ Date Rec. __/__/__ Tester on file y/n

TANK LOCATION	ADDRESS 5959 Santa Fe ST	
	CITY San Diego, CA	ZIP 92123
TANK OPERATOR	NAME Coast Distributing	PHONE (619) 275-4600
TANK OWNER	NAME Coast Distributing	PHONE (619) 275-4600
	ADDRESS 5959 Santa Fe ST	
	CITY San Diego, CA	ZIP 92123

Reason for Tank System Testing: ☐ Annual Test ☐ Retest After Repair ☐ Suspected Leak
☐ Triennial Product Suction/Remote Fill Line ☐ Annual Product Pressure Line ☒ Other New Install

PRESENCE OF GROUNDWATER MUST BE DETERMINED OR TEST RESULTS WILL BE INVALID

Method for determining groundwater in tank excavation N/A Double Walled

Was groundwater encountered in tank excavation? ☐ Yes ☐ No

If yes, state groundwater compensation procedure used _____

Automatic Line Leak Detector Tested in accordance with CCR Section 2641 (i) ☐ Yes ☒ No

Type of Product Line/Fill Delivery: ☒ Pressurized ☐ Remote Fill ☐ Suction ☐ Other _____

Type of Spill/Overfill Prevention: ☐ Positive Shut Off ☒ Ball Floats ☒ High Level Alarm

Tank No.	Tank Capacity	Tank Content	Product Line		Overfilled Tank Test Including Vent, Vapor, Fill		Underfilled Tank Test (spill/overfill prevention equipment Required)		Test Date
			Gal/Hour	Pass/Fail	Gal/Hour	Pass/Fail	Gal/Hour	Pass/Fail	
1	20000	DSL	-.005	PASS			+.014	PASS	10/18/97
2	12000	Reg Unl	-.006	PASS			+.012	PASS	10/18/97

These test results have been conducted and performed, by a tester certified according to the requirements of the tank test equipment manufacturer. The tester is licensed by the Water Resources Control Board Office of Tank Tester Licensing and meets the requirements of Subchapter 17, Title 23, of the CA Code of Regulations (effective January 1, 1990). The tank owner has been notified of these results, and has been advised of the reporting requirements for integrity testing. This UST tightness test is approved by the State Water Resources Control Board (SWRCB), has received third party verification, and meets its applicable limitations.

Testing Company Montijo Tank Test
Name of Test Equipment UST 2000 P/V & Petro Tite Line/CD Tester
Name of Licensed Tester Tim Montijo License No. 97-1090
Signature of Tester _____ Date 10/18/97

County of San Diego
Department of Health Services

DHS:HM-965 (Rev. 12/93)

MONTIJO TANK TECH
P.O. BOX 408
SAN MARCOS, CA 92069
(619) 752-1989
Fax (619) 752-1899

Tank Owner:	Coast Distributing
Address:	5959 Santa Fe Street
	San Diego, CA 92128
Phone:	(619)275-4600
Contact:	Coast Distributing
Test Site:	5959 Santa Fe Street
Address:	San Diego, CA 92128
Phone:	(619)275-4600
Date:	October 18 1997

Site Data:

Tank Number	Fuel Grade	Tank Results	Leak Rate	Line Results	Leak Rate	Leak Detectors
#1	Diesel	Pass	0.014	Pass	-0.005	N/A
#2	Reg Unl	Pass	0.012	Pass	-0.006	N/A

Tecnician: Tim Montijo
License #: #97-1090
Signature:

Comments: Test results to be sent to local enforcement agency by customer.

Test Equipment: Petro Tite Line/Leak Detector Tester
UST2000 P/U

******* C U S T O M E R D A T A ********

JOB NUMBER	: 001141
CUSTOMER (COMPANY NAME)	: Coast Distributing
CUSTOMER CONTACT(LAST, FIRST)	: Alvarez, Rick
ADDRESS - LINE 1	: P.O. Box 80758
ADDRESS - LINE 2	: 5959 Santa Fe Street
CITY, STATE	: San Diego, CA
ZIP CODE (XXXXX-XXXX)	: 92138
PHONE NUMBER (XXX)XXX-XXXX	: (619)275-4600

******* C O M M E N T L I N E S *******

******* S I T E D A T A ********

SITE NAME (COMPANY NAME)	: Coast Distributing
SITE CONTACT(LAST, FIRST)	: Alvarez, Rick
ADDRESS - LINE 1	: P.O. Box 80758
ADDRESS - LINE 2	: 5959 Santa Fe Street
CITY, STATE	: San Diego, CA
ZIP CODE (XXXXX-XXXX)	: 92138
PHONE NUMBER (XXX)XXX-XXXX	: (619)275-4600
GROUND WATER LEVEL (FT)	: Below Tanks
NUMBER OF TANKS	: 2
LENGTH OF PRE-TEST (MIN)	: 30
LENGTH OF TEST (MIN)	: 180

******* T A N K D A T A ********

	TANK NO. 1	TANK NO. 2	TANK NO. 3	TANK NO. 4
TANK DIAMETER (IN)	119	91		
LENGTH (FT)	37.92	17.33		
VOLUME (GAL)	20000	12000		
TYPE	SG	SG		
FUEL LEVEL (IN)	91.44	76.70		
FUEL TYPE	DIESEL 2	REG UNLD		
dVOL/dy (GAL/IN)	180.33	120.44		

CALIBRATION ROD	DISTANCE
1	10.65625
2	26.95313
3	41.93750
4	56.93750
5	74.93750

INVOICE #DD001141

TEST DATE: 10/18/97

MONTIJO TANK TECH
P.O. BOX 408
SAN MARCOS ,CA 92069-0408
(619)752-1989

TANK STATUS EVALUATION REPORT

***** CUSTOMER DATA *****

Coast Distributing
P.O. Box 80758
5959 Santa Fe Street
San Diego, CA
92138

CONTACT: Alvarez, Rick
PHONE #: (619)275-4600

***** SITE DATA *****

Coast Distributing
P.O. Box 80758
5959 Santa Fe Street
San Diego, CA
92138

CONTACT: Alvarez, Rick
PHONE #: (619)275-4600

***** COMMENT LINES *****

CURRENT EPA STANDARDS DICTATE
THAT FOR UNDERGROUND FUEL TANKS, THE MAXIMUM ALLOWABLE LEAK/GAIN RATE
OVER THE PERIOD OF ONE HOUR IS .05 GALLONS.

TANK #1: DIESEL FUEL 2 TYPE: SPHERICAL GLASS RATE: .01487 G.P.H. GAIN

TANK IS TIGHT.
ULLAGE IS TIGHT.

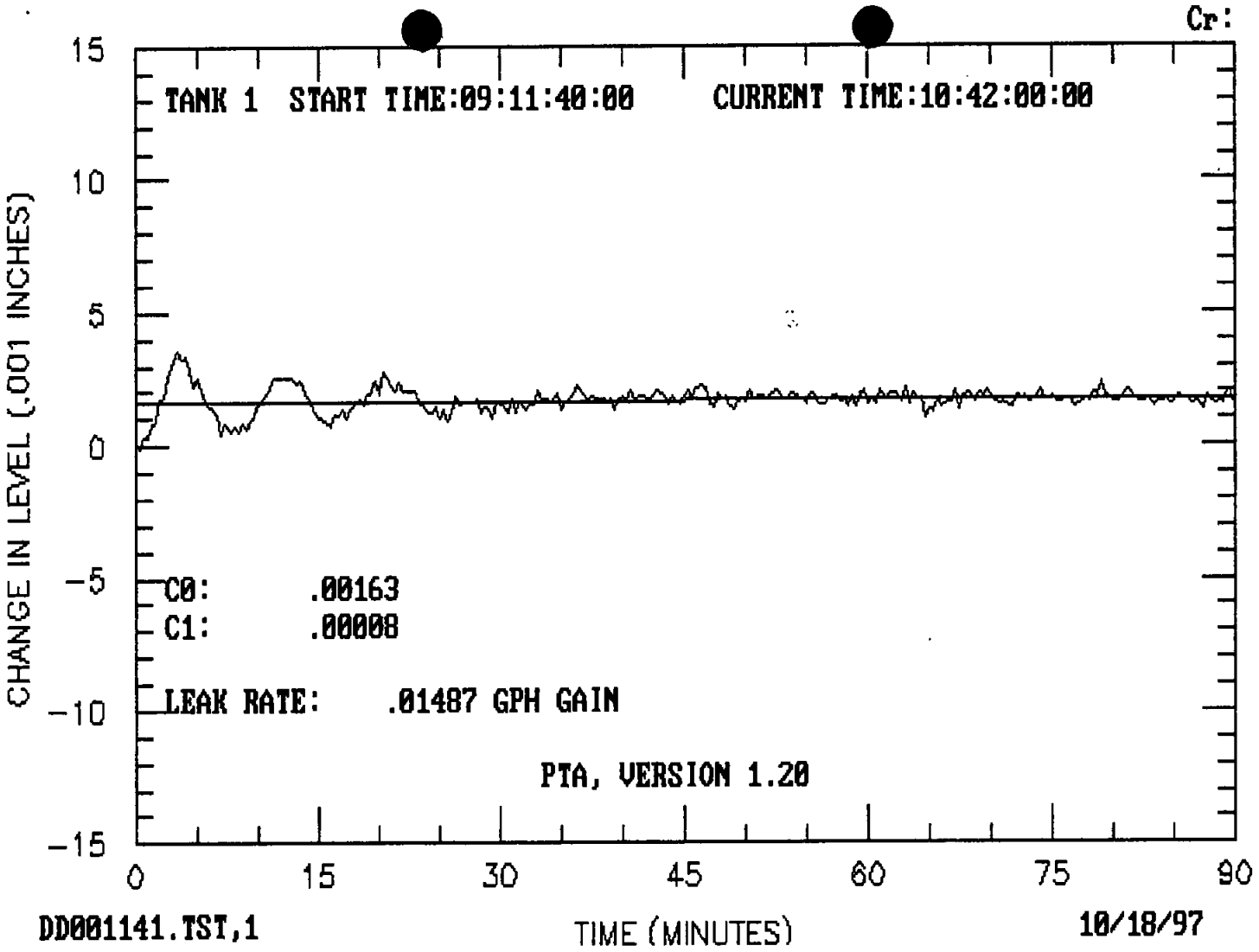
TANK #2: REG UNLEADED TYPE: SPHERICAL GLASS RATE: .01242 G.P.H. GAIN

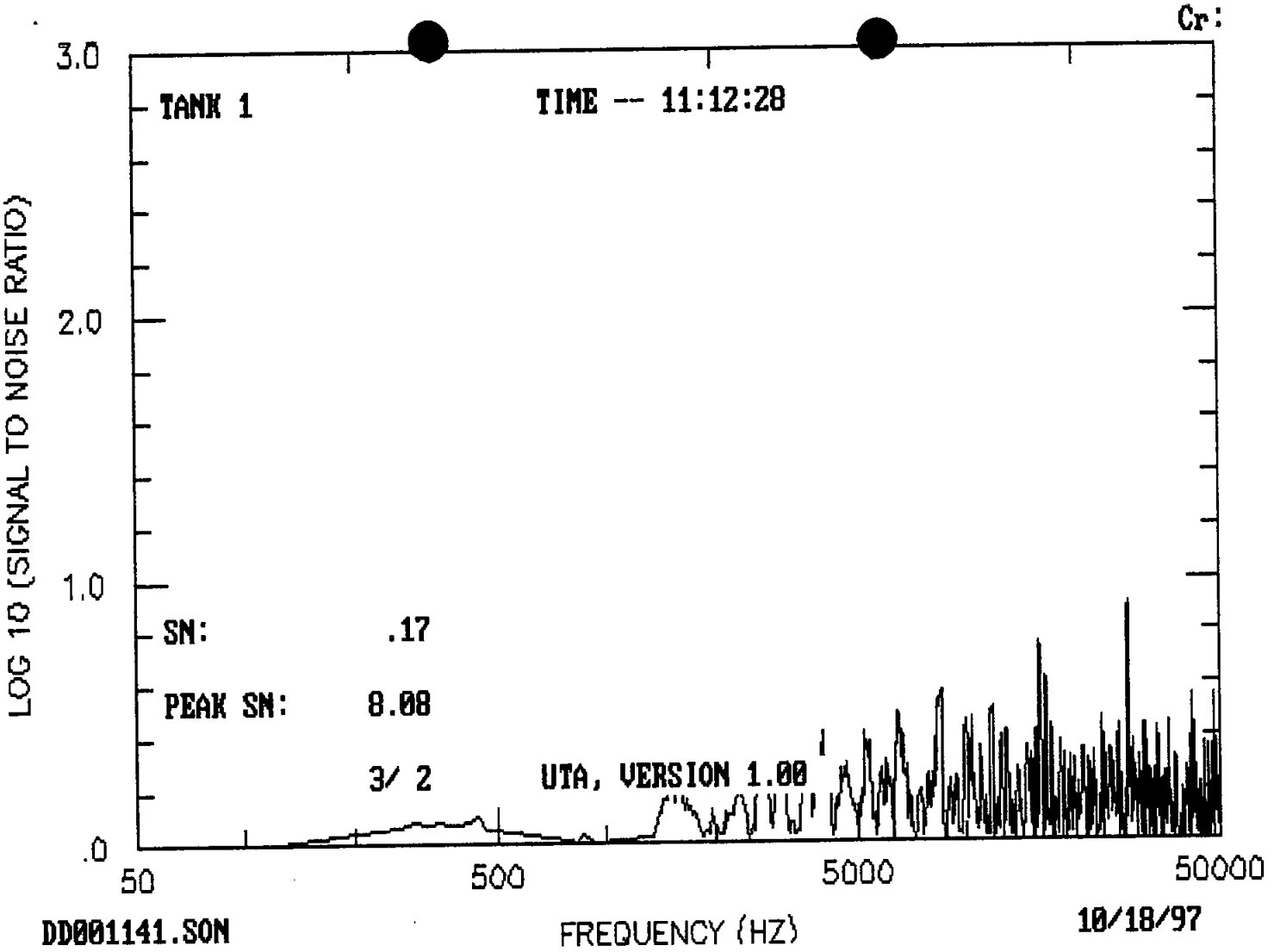
TANK IS TIGHT.
ULLAGE IS TIGHT.

OPERATOR: TIM MONTIJO
LICENSE : #97-1090

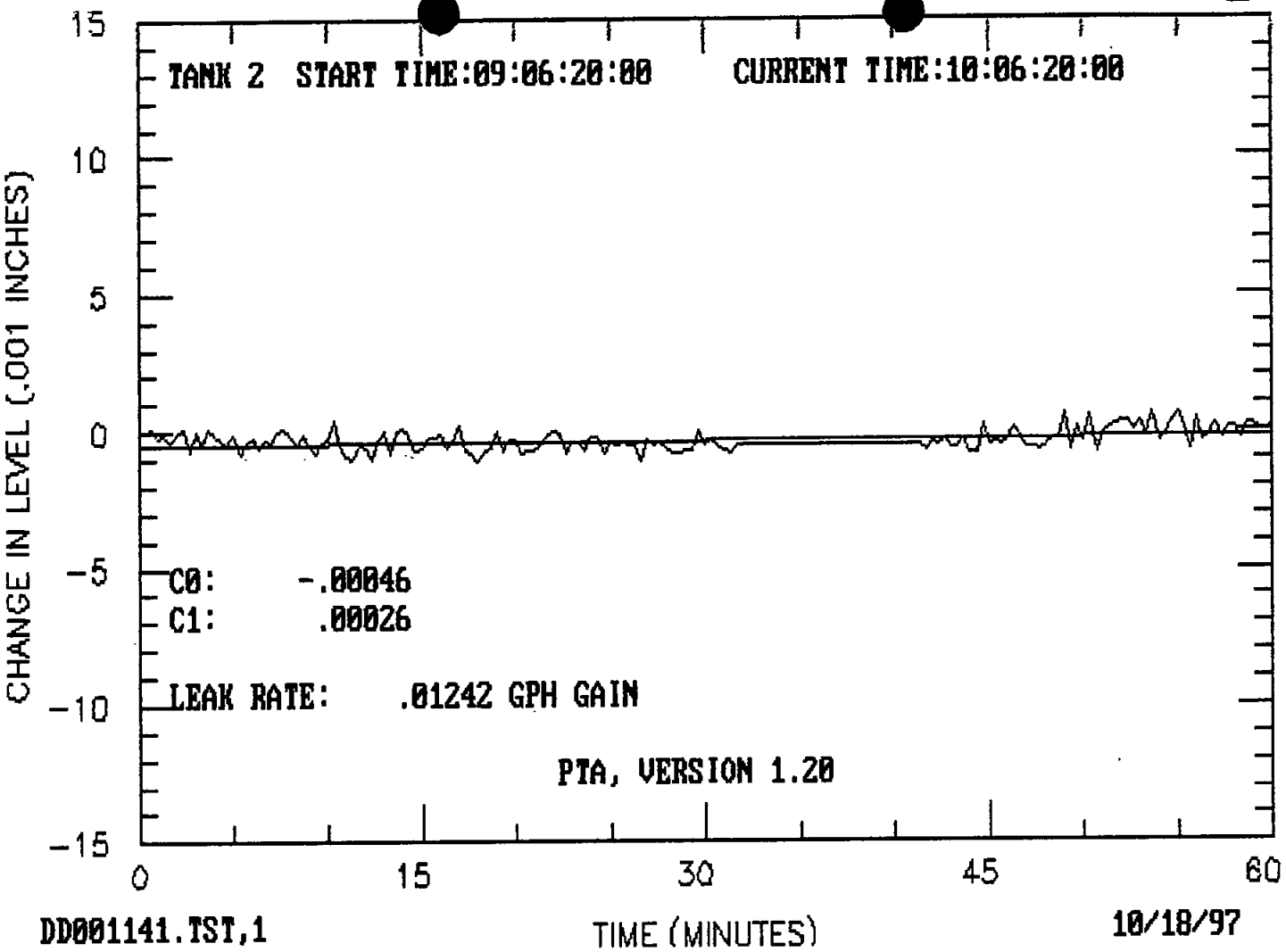
SIGNATURE:

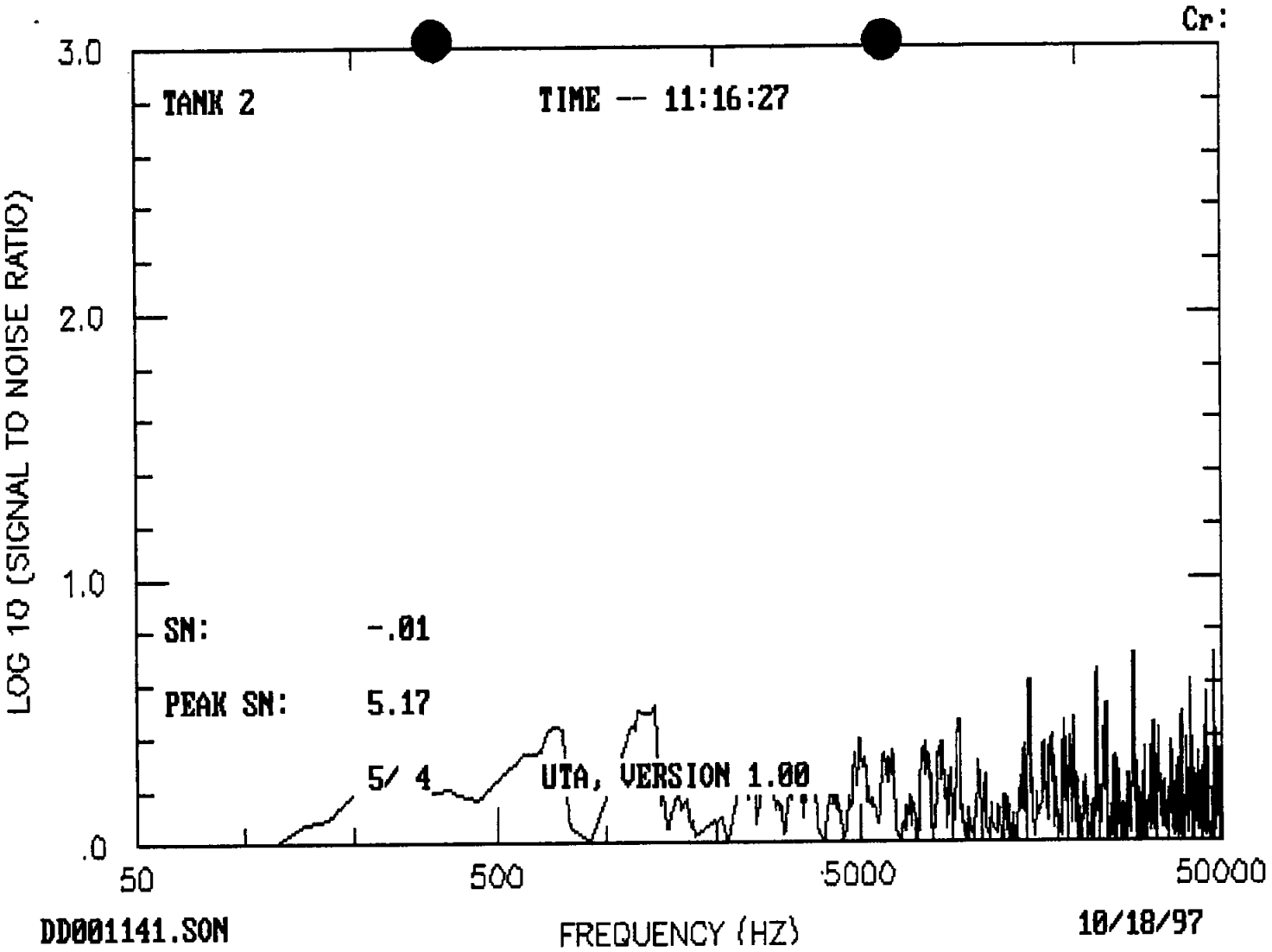
DATE:10/18/97


Cr:
TANK 1 START TIME:09:11:40:00
CURRENT TIME:10:42:00:00
CHANGE IN LEVEL (.001 INCHES)
15
10
5
0
-5
-10
-15
C0: .00163
C1: .00008
LEAK RATE: .01487 GPH GAIN
PTA, VERSION 1.20
0
15
30
45
60
75
90
DD001141.TST,1
TIME (MINUTES)
10/18/97


Cr:
TANK 1
TIME -- 11:12:28
3.0
2.0
1.0
.0
LOG 10 (SIGNAL TO NOISE RATIO)
SN: .17
PEAK SN: 8.08
3/ 2
UTA, VERSION 1.00
50
500
5000
50000
DD001141.SON
FREQUENCY (HZ)
10/18/97

Cr:


TANK 2 START TIME:09:06:20:00
CURRENT TIME:10:06:20:00
CHANGE IN LEVEL (.001 INCHES)
15
10
5
0
-5
-10
-15
C0: -.00046
C1: .00026
LEAK RATE: .01242 GPH GAIN
PTA, VERSION 1.20
0
15
30
45
60
TIME (MINUTES)
DD001141.TST,1
10/18/97


Cr:
TANK 2
TIME -- 11:16:27
3.0
2.0
1.0
.0
LOG 10 (SIGNAL TO NOISE RATIO)
SN: -.01
PEAK SN: 5.17
5/ 4
UTA, VERSION 1.00
50
500
5000
50000
FREQUENCY (HZ)
DD001141.SON
10/18/97

MONTIJO TANK TECH
P.O. BOX 408
SAN MARCOS, CA 92069
(619) 752-1989
Fax (619) 752-1899

JOB: 5959 Santa Fe Street
ADDRESS: San Diego, CA 92128

Product Lines Are: Pressure

DATE: October 18 1997

LINE ID	TIME	TEST PROCEDURES COMMENTS	PSI BEFORE	PSI AFTER	VOLUME BEFORE	VOLUME AFTER	VOLUME CHANGE	CUMULATIVE CHANGE
Diesel	900	ISOLATE LINE		50		0.082		
#1	915	1ST READING	48	50	0.082	0.080	-0.002	-0.002
	930	2ND READING	49	50	0.077	0.076	-0.001	-0.003
	945	3RD READING	49	50	0.076	0.075	-0.001	-0.004
	1000	4TH READING	49	50	0.073	0.072	-0.001	-0.005
		BLEEDBACK						0.019
Reg Unl	900	ISOLATE LINE		50		0.082		
#2	915	1ST READING	48	50	0.081	0.079	-0.002	-0.002
	930	2ND READING	48	50	0.079	0.077	-0.002	-0.004
	945	3RD READING	48	50	0.075	0.073	-0.002	-0.006
	1000	4TH READING	50	50	0.073	0.073	0.000	-0.006
		BLEEDBACK						0.025

County of San Diego
Department of Environmental Health

Site Assessment & Mitigation Division
P. O. Box 85261
San Diego, CA 92186-5261
(619) 338-2214

UST PRESSURE TEST INSPECTION REPORT

10/1-97 MM

EST # H06248 PLAN CHECK NT 1970

SITE ADDRESS 5959 Santa Fe St CITY San Diego ZIP 92109

ESTABLISHMENT NAME Coast Distributing

CONTRACTOR NAME Jenal PHONE# _____

PROJECT TYPE: [X] New Tank Installation [ ] Repipe/Repair [ ] Other _____

	YES	NO
TANK MANUFACTURERS CHECKLIST OF INSTALLATION RECEIVED		X
SAM'S APPROVED PLANS ON SITE	X	

PRESSURE TEST	BY:		DATE:		
Product type	Diesel	Unleaded	Diesel Sat.		
Tank/Vent/Vapor Time: 105 - 135	/ psig 5.0/5.0	/ psig	/ psig	/ psig	/ psig
Product line Time: 105 - 135	/ psig 76/76	/ psig 76/76	/ psig 76/76	/ psig Pass	/ psig

SECONDARY CONTAINMENT	YES	NO	YES	NO	YES	NO	YES	NO	YES	NO
Tank	X		X							
Manway/Fittings	X		X							
Product/Remote Fill Lines	X		X							
Automatic Line Leak Detectors Installed										
Dispenser Containment	X		X							

REMARKS: _____

	YES	NO
PRESSURE TEST AND TANK SET APPROVED	X	
REINSPECTION AND REINSPECTION FEE REQUIRED		X

Received by: _____ Print Name: CRAIG NOWAK Date: 9-25-97

UNDERGROUND STORAGE TANK INSPECTION SCHEDULE

DATE 9-23-97 EST.#H 06248 PLAN CHECK # ~~AT~~ 1970

SPECIALIST: Mark McPherson FROM: Chris

INSPECTION DAY/DATE/TIME: Thurs 9-25-97 @ 1pm

SITE NAME: Coast Distributing

SITE ADDRESS: 5959 Santa Fe St, SD 92109

CONTRACTOR: Jerral

CONTACT: Al PHONE#(619) 697-2200

TYPE OF INSPECTION

CLOSURE BY REMOVAL ☐ CLOSURE IN PLACE ☐

SOIL SAMPLING ☐ PRESSURE TEST ☑ OTHER ☐ _____

MONITORING EQUIPMENT AND INTEGRITY TEST VERIFICATION ☐

SPECIAL INSTRUCTIONS: _____

REINSPECTION FEE DUE ☐ UPDATED PLANS REQUIRED ☐

SPECIALIST REMARKS: _____

(4/93)

SITE ASSESSMENT AND MITIGATION DIVISION

UNDERGROUND STORAGE TANK SYSTEM CLOSURE REPORT

ESTABLISHMENT NO. A06248 PLAN CHECK NO. NT 1970

SITE NAME Coast Distributing PHONE

SITE ADDRESS 5959 Santa Fe CITY San Diego ZIP 92109

CONTRACTOR Jenal PHONE

Number of tanks to be removed 1 2 (3) 4 5 6 7 8

Decontamination by Alternative Disposal

Manifest No. 96698928

Tank rinsate/(amount & destination) 475 to D.K

FIRE AGENCY PRESENT YES NO

Dept. SDFD

Permit No.

Inspector Larry

Tank ID No.	T001	T002	T003		REMARKS
Capacity	12K	12K	12K		(1) No holes or cracks observed
Tank Construction	FRP	→	→		
Materials stored	Diesel	Unleaded	Diesel		(2) No staining or odors observed in native in the tank excavation. Slight staining & moderate odors in native under dispensers
% L.E.L.	0%	0%	0%		
Dry ice/other (amt.)	1800lbs	1800lbs	1800lbs		
Tank condition	(1)	→	→		
Backfill soil type	Pea gravel	→	→		
Backfill condition	Slight Staining & odors				
Native soil type	Silty Clay				
Native condition	(2)	→	→		
Excavation odors?	Yes Slight	→	→		
Stockpile odors?	"	"	→		
Water present?	None observed	→	→		
Ponded product?	"	"			
Piping removed?	YES				

REINSPECTION REQUIRED YES (NO) If yes, explain

NOTICE: You are hereby notified that on 8/13/97 a Hazardous Materials Specialist conducted an inspection for the closure of 3 hazardous substance underground storage tank(s). A summary of the conditions follows:

☐ An **unauthorized release** of a hazardous substance has been observed by the Hazardous Materials Specialist. You are hereby required to initiate **Corrective Action** measures (see Page 4 for details).

☒ A determination of this site's status is pending the Site Assessment and Mitigation (SAM) Division's receipt and review of analytical results for the samples taken from the tank and/or piping closure site. A laboratory report must be submitted to SAM within 30 days. Please request that the laboratory send a copy of the analytical report directly to Mark McPherson at the address provided below.

SAM Division has completed its review of the analytical results for samples collected at the tank closure site and has determined the following:

☒ **TANK CLOSURE COMPLETE - NO FURTHER ACTION REQUIRED**

☐ **INITIATE CORRECTIVE ACTION MEASURES** (See enclosed information)

Approved by: Mark McPherson Date Reviewed: 9/22/97 Supervisor (initial): MA

RECEIVED BY

PRINTED NAME AL WESTERMEYER

PHONE NUMBER (619) 588-2500

Hazardous Materials Specialist
SAM - P.O. Box 85261
San Diego, CA 92186-5261 (619) 338-2222

DISTRIBUTION: WHITE-RETURN TO SAM
YELLOW-BUSINESS RETAINS

Type(s) of hazardous substance(s) released (mark all that apply):

☑ Gasoline ☑ Diesel ☐ Waste oil ☐ Other _____

Is hazardous material ponded? ☐ Yes* ☑ No *Estimated amount? _____

Estimated depth to groundwater below this site: 16 feet Beneficial use? ☒ Yes ☐ No

SOIL CONDITIONS (Odors, Staining, Volume):

Describe backfill and its condition: Pea Gravel w/ Slight Staining and odors

Describe native soil and its condition: Silty Clay. No staining or odors observed in tank excavation. Slight - Moderate Staining and odors under Dispensers

How was hazardous substance released? UST System

Tank condition (holes, corrosion, wrapping, seams, evidence of overfill) All Single walled FRP tanks with no holes or cracks observed.

Estimated length of piping removed? ~44 feet Date tanks last used?

Nearby water wells or surface waters? ☐ Yes* ☒ None noted

*Describe _____

Any known sensitive receptors, i.e., underground vaults, utilities or basements nearby? ☐ Yes* ☒ None noted

*Describe _____

COMMENTS: _____

RECEIVED
02 2007
ENTAL HEALTH

SAN DIEGO COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH - CUPA
HAZARDOUS MATERIALS DIVISION
P.O. BOX 129261, SAN DIEGO, CA 92112-9261
(619) 338-2222 FAX (619) 338-2377
1-800-253-9933

ENTERED DEC 10 2007

BUSINESS OWNER/OPERATOR IDENTIFICATION

I. IDENTIFICATION

FACILITY ID#	BEGINNING DATE 100	ENDING DATE 101
3 7 0 0 0 1 0 6 2 4 8[1]	2006-01-01	2006-12-31

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3	BUSINESS PHONE 102
Anheuser-Busch Sales of San Diego, Inc.	(858) 581-7000 x

BUSINESS SITE ADDRESS 103		
5959 Santa Fe Street		
CITY 104	CA	ZIP CODE 105
San Diego		92109-
DUN & BRADSTREET 106		SIC CODE (4 digit #) 107
		5181
COUNTY 108		
San Diego		
BUSINESS OPERATOR NAME 109		BUSINESS OPERATOR PHONE 110
Anheuser-Busch Sales of San Diego,		(858) 581-7000 x

II. BUSINESS OWNER

OWNER NAME 111	OWNER PHONE 112
Anheuser-Busch Companies, Inc.	(858) 581-7000 x
OWNER MAILING ADDRESS 113	
One Busch Place	

CITY 114	STATE 115	ZIP CODE 116
St. Louis	MO	63118-

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117	CONTACT PHONE 118
Adron Young	(858) 581-7000 x
CONTACT MAILING ADDRESS 119	
5959 Santa Fe Street	

CITY 120	STATE 121	ZIP CODE 122
San Diego	CA	92109-

IV. EMERGENCY CONTACTS

–PRIMARY–	–SECONDARY–
NAME 123	NAME 128
Adron Young	Larry Goemann
TITLE 124	TITLE 129
Director of Operations	Fleet Manager
BUSINESS PHONE 125	BUSINESS PHONE 130
(858) 581-7000 x	(858) 581-7000 x
24-HOUR PHONE 126	24-HOUR PHONE 131
PAGER # 127	PAGER # 132

ADDITIONAL LOCALLY COLLECTED INFORMATION:

E-MAIL: *	E-MAIL: *
adron.young@anheuser-busch.com	

*This information is optional and will remain confidential. Complete if you want to receive periodic program updates from HMD.

ALWAYS SUBMIT A COPY OF THIS COMPLETED PAGE WITH SUBMITTAL OF ANY OTHER UNIFIED PROGRAM CONSOLIDATED FORM.

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	DATE 134	NAME OF DOCUMENT PREPARER 135
Denise Cooper	2-27-07	Blair Norris
NAME OF SIGNER (print) 136	TITLE OF SIGNER	137
Denise Cooper	Vice President and General Manager	

106248

RECEIVED
MAR 02 2007
ENVIRONMENTAL HEALTH

February 27, 2007

San Diego County Department of Environmental Health – CUPA
Hazardous Materials Division
P.O. Box 129261
San Diego, California 92112-9261

Re: Annual Hazardous Material Business Plan Inventory Update and Certification
Anheuser-Busch Sales of San Diego

Attached is the Annual Hazardous Materials Business Plan Inventory Certification Statement as well as additions and changes to our Hazardous Materials Inventory for our facility located at 5959 Santa Fe Street in San Diego.

If you have any questions regarding this matter, please contact me at (858) 581-7000.

Sincerely,

Adron Young
Director of Operations
5959 Santa Fe Street
San Diego, California 92109

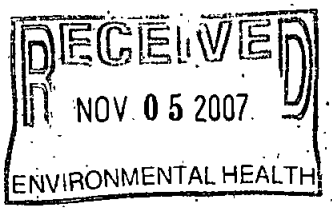
JENAL ENGINEERING CORP.

GENERAL ENGINEERING CONTRACTOR

#106248 File

KIVA Comment added.

October 31, 2007



To: County of San Diego
Department of Environmental Health
P.O. Box 129261
San Diego, CA 92112-9261

Attn: Louise Norton

Site: Anheuser Busch
5959 Trade St.
San Diego, CA 92109

Re: Tank Monitor Certification

Attached is original data associated with the tank monitor certification performed at the site identified above. Maintain for your records. A copy of this data has been forwarded to the operator of the site.

If you have any questions pertaining to this documentation, please contact me at (619) 697-2200.

Thank you,

Alan P. Westermeyer
Vice President - Jenal Engineering Corp.

APW:tk-103007
File: J-4806, DEH memo re tank monitor cert

P.O. BOX 459 • LEMON GROVE, CA 91946 BUS. (619) 697-2200 FAX (619) 697-2400

County of San Diego

106248

DEPARTMENT OF ENVIRONMENTAL HEALTH-HAZARDOUS MATERIALS DIVISION
P.O. BOX 129261, SAN DIEGO, CA 92112-9261
(619) 338-2222 FAX (619) 338-2377; 1-800-253-9933

UNDERGROUND STORAGE TANK MONITORING SYSTEM CERTIFICATION

Authority Cited: Chapter 6.7, Health and Safety Code; Chapter 16, Division 3, Title 23, California Code of Regulations

This form must be used to document installation, testing and servicing of monitoring equipment. A separate certification or report must be prepared for each monitoring system control panel by the technician who performs the work. A copy of this form must be provided to the tank system owner/operator. The owner/operator must submit a copy of this form to the local agency regulating UST systems within 30 days of test date.

Plan Check Number: **Permit Number:**

A. General Information

Facility Name: Anheuser Busch Bldg. No.:

Site Address: 5959 Santa Fe Street City: San Diego, CA Zip: 92109-

Facility Contact Person: Larry Goemann Contact Phone No.: (619) 581-7010 x

Make/Model of Monitoring System: Veeder-Root TLS 350 Date of Testing/Servicing: 30-Oct-07

B. Inventory of Equipment Tested/Certified: Check the appropriate boxes to indicate specific equipment installed/ inspected serviced:

Tank ID: #1 - 87 Unleaded ☒ In-Tank Gauging Probe Model: 847390-107 ☒ Annular Space or Vault Sensor Model: 794380-407 ☒ Piping Sump / Trench Sensor(s) Model: 794380-208 ☒ Fill Sump Sensor(s) Model: 794380-208 ☒ Mechanical Line Leak Detector Model: LD-3000 ☐ Electronic Line Leak Detector Model: ☒ Tank Overfill / High-Level Sensor Model: 847390-107 ☐ Other (specify equipment type and model in Section E on Page 2).	**Tank ID**: #2 - Diesel ☒ In-Tank Gauging Probe Model: 847390-109 ☒ Annular Space or Vault Sensor Model: 794380-409 ☒ Piping Sump / Trench Sensor(s) Model: 794380-208 ☒ Fill Sump Sensor(s) Model: 794380-208 ☐ Mechanical Line Leak Detector Model: LD-2000 ☐ Electronic Line Leak Detector Model: ☒ Tank Overfill / High-Level Sensor Model: 847390-109 ☐ Other (specify equipment type and model in Section E on Page 2).
Tank ID: ☐ In-Tank Gauging Probe Model: ☐ Annular Space or Vault Sensor Model: ☐ Piping Sump / Trench Sensor(s) Model: ☐ Fill Sump Sensor(s) Model: ☐ Mechanical Line Leak Detector Model: ☐ Electronic Line Leak Detector Model: ☐ Tank Overfill / High-Level Sensor Model: ☐ Other (specify equipment type and model in Section E on Page 2).	**Tank ID**: ☐ In-Tank Gauging Probe Model: ☐ Annular Space or Vault Sensor Model: ☐ Piping Sump / Trench Sensor(s) Model: ☐ Fill Sump Sensor(s) Model: ☐ Mechanical Line Leak Detector Model: ☐ Electronic Line Leak Detector Model: ☐ Tank Overfill / High-Level Sensor Model: ☐ Other (specify equipment type and model in Section E on Page 2).
Dispenser ID: #1/2 ☒ Dispenser Containment Sensor(s). Model: DLS-1 ☒ Shear Valve(s). ☐ Dispenser Containment Float(s) and Chain(s).	**Dispenser ID:** #3/4 ☒ Dispenser Containment Sensor(s). Model: DLS-1 ☒ Shear Valve(s). ☐ Dispenser Containment Float(s) and Chain(s).
Dispenser ID: #5-6 ☒ Dispenser Containment Sensor(s). Model: DLS-1 ☒ Shear Valve(s). ☐ Dispenser Containment Float(s) and Chain(s).	**Dispenser ID:** Satellite Dispenser ☒ Dispenser Containment Sensor(s). Model: DLS-1 ☒ Shear Valve(s). ☐ Dispenser Containment Float(s) and Chain(s).
Dispenser ID: ☐ Dispenser Containment Sensor(s). Model: ☐ Shear Valve(s). ☐ Dispenser Containment Float(s) and Chain(s).	**Dispenser ID:** ☐ Dispenser Containment Sensor(s). Model: ☐ Shear Valve(s). ☐ Dispenser Containment Float(s) and Chain(s).

*If the facility contains more tanks or dispensers, copy this form. Include information for every tank and dispenser at the facility.

C. ☐ **Copy of the report** *(check all that apply)* ☒ **System set-up** ☐ **Alarm history report**

Technician Name (print): Dennis Celiceo Signature:

Certification No.: A21833 License No.: 602802-A

Testing Company Name: Jenal Engineering Corporation Phone No.: (619) 697-2200 x

Site Address: 5959 Trade Street San Diego, CA 92109 Date of Testing/Servicing: 31-Oct-07

UNDERGROUND STORAGE TANK MONITORING SYSTEM CERTIFICATION

D. Results of Testing/Servicing

Permit Number: 106248

Software Version Installed: 14.01

Complete the following checklist:

☒ Yes	☐ No*	Is the audible alarm operational?
☒ Yes	☐ No*	Is the visual alarm operational?
☒ Yes	☐ No*	Were all sensors visually inspected, functionally tested, and confirmed operational?
☒ Yes	☐ No*	Were all sensors installed at lowest point of secondary containment and positioned so that other equipment will not interfere with their proper operation?
☐ Yes	☐ No* ☒ N/A	If alarms are relayed to a remote monitoring station, is all communications equipment (e.g. modem) operational?
☒ Yes	☐ No* ☐ N/A	For pressurized piping systems, does the turbine automatically shut down if the piping secondary containment monitoring system detects a leak, fails to operate, or is electrically disconnected? If yes: which sensors initiate positive shutdown? *(Check all that apply)* ☒ Sump/Trench Sensors; ☒ Dispenser Containment Sensors. Did you confirm positive shutdown due to leaks and sensor failure/disconnection? ☒ Yes; ☐ No.
☒ Yes	☐ No* ☐ N/A	For tank systems that utilize the monitoring system as the primary tank overfill warning device (i.e. no mechanical overfill prevention valve is installed), is the overfill warning alarm visible and audible at the tank fill point(s) and operating properly? If so, at what percent of tank capacity does the alarm trigger? 90%
☒ Yes*	☐ No	Was any monitoring equipment replaced? If yes, identify specific sensors, probes, or other equipment replaced and list the manufacturer name and model for all replacement parts in Section E, below.
☐ Yes*	☒ No	Was liquid found inside any secondary containment systems designed as dry systems? *(Check all that apply)* ☐ Product; ☐ Water. If yes, describe causes in Section E, below.
☒ Yes	☐ No*	Was monitoring system set-up reviewed to ensure proper settings? Attach set up reports, if applicable
☒ Yes	☐ No*	Is all monitoring equipment operational per manufacturer's specifications?

*** In Section E below, describe how and when these deficiencies were or will be corrected.**

E. Comments: Replaced alarm bulb on Veeder-Root console. Replaced fusible link on dispenser #5/6 shear valve.

F. In-Tank Gauging / SIR Equipment:

Permit Number: 106248

☒ Check this box if tank gauging is used only for inventory control

☐ Check this box if no tank gauging or SIR equipment is installed

This section must be completed if in-tank gauging equipment is used to perform leak detection monitoring.

Complete the following checklist:

☒ Yes	☐ No*	Has all input wiring been inspected for proper entry and termination, including testing for ground faults?
☒ Yes	☐ No*	Were all tank gauging probes visually inspected for damage and residue buildup?
☒ Yes	☐ No*	Was accuracy of system product level readings tested?
☒ Yes	☐ No*	Was accuracy of system water level readings tested?
☒ Yes	☐ No*	Were all probes reinstalled properly?
☒ Yes	☐ No*	Were all items on the equipment manufacturer's maintenance checklist completed?

*** In Section H below, describe how and when these deficiencies were or will be corrected.**

G. Line Leak Detectors (LLD):

❑ Check this box if LLDs are not installed.

Complete the following checklist:

☒ Yes	☐ No* ☐ N/A	For equipment start-up or annual equipment certification, was a leak simulated to verify LLD performance? *(Check all that apply)* Simulated leak rate: ❑ 3 g.p.h.; ❑ 0.1 g.p.h. ; ❑ 0.2 g.p.h.
☒ Yes	☐ No*	Were all LLDs confirmed operational and accurate within regulatory requirements?
☒ Yes	☐ No*	Was the testing apparatus properly calibrated?
☒ Yes	☐ No* ☐ N/A	For mechanical LLDs, does the LLD restrict product flow if it detects a leak?
☐ Yes	☐ No* ☒ N/A	For electronic LLDs, does the turbine automatically shut off if the LLD detects a leak?
☐ Yes	☐ No* ☒ N/A	For electronic LLDs, does the turbine automatically shut off if any portion of the monitoring system is disabled or disconnected?
☐ Yes	☐ No* ☒ N/A	For electronic LLDs, does the turbine automatically shut off if any portion of the monitoring system malfunctions or fails a test?
☐ Yes	☐ No* ☒ N/A	For electronic LLDs, have all accessible wiring connections been visually inspected?
☒ Yes	☐ No*	Were all items on the equipment manufacturer's maintenance checklist completed?

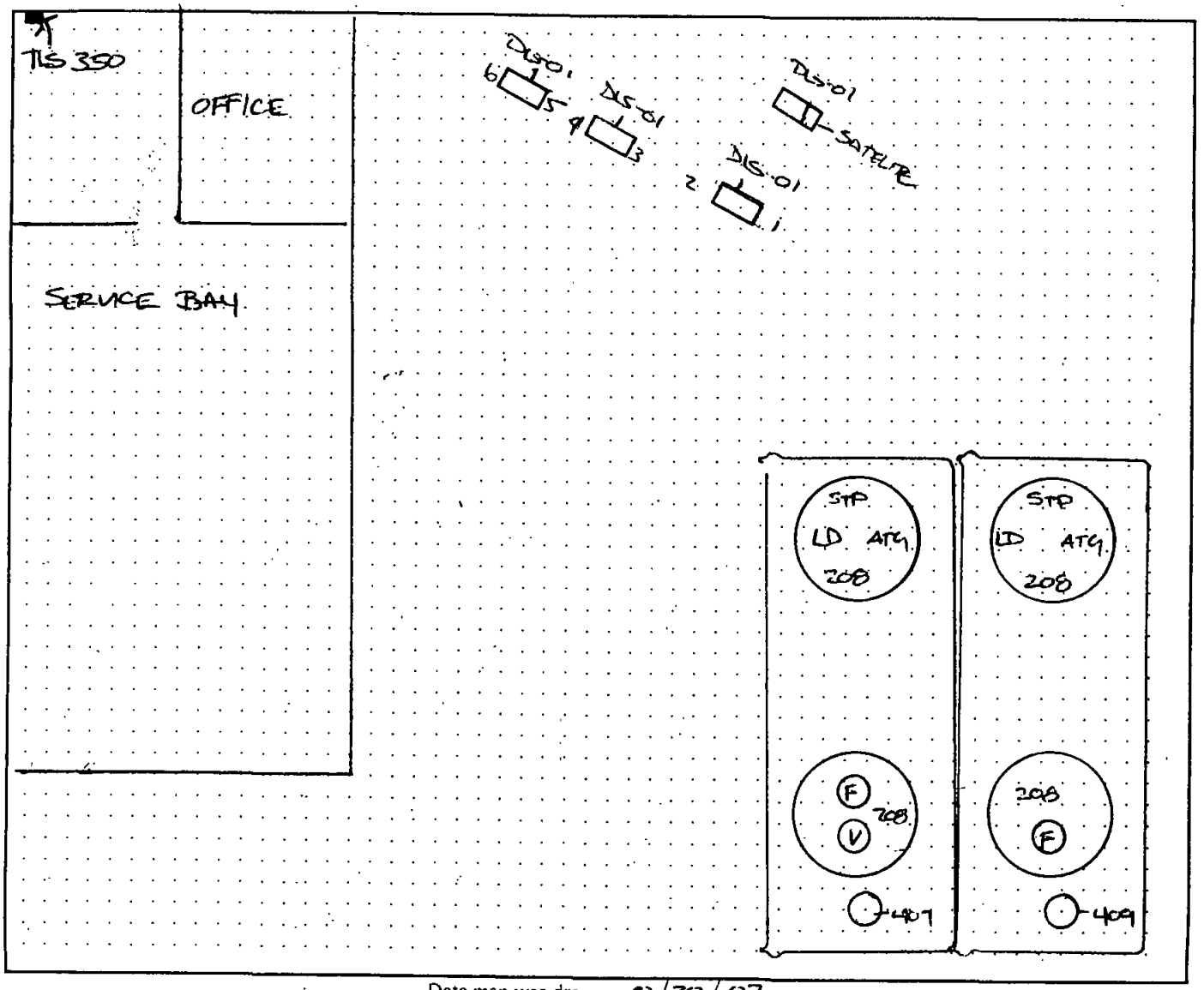
*** In Section H below, describe how and when these deficiencies were or will be corrected.**

G. Comments:

UNDERGROUND STORAGE TANK MONITORING SYSTEM CERTIFICATION
Permit Number: 106248

UST Monitoring Site Plan

Site Address: ANHEUSER BUSCH 5959 SANTA FE, SAN DIEGO CA 92109



Date map was drawn: 10/30/07

Instructions

If you already have a diagram that shows all required information, you may include it, rather than this page, with your Monitoring System Certification. On your site plan, show the general layout of tanks and piping. Clearly identify locations of the following equipment, if installed: monitoring system control panels; sensors monitoring tank annular spaces, sumps, dispenser pans, spill containers, or other secondary containment areas; mechanical or electronic line leak detectors; and in-tank liquid level probes (if used for leak detection). In the space provided, note the date this Site Plan was prepared.

106248

County of San Diego

DEPARTMENT OF ENVIRONMENTAL HEALTH-HAZARDOUS MATERIALS DIVISION
P. O. BOX 129261, SAN DIEGO, CA 92112-9261 (619) 338-2222 FAX (619) 338-2377; 1-800-253-9933
www.sdcounty.ca.gov/deh/hmd/forms_hmd.html

Spill Bucket Testing Report Form

This form is intended for use by contractors performing annual testing of UST spill containment structures. The completed form and printouts from tests (if applicable), should be provided to the facility owner/operator for submittal to the local regulatory agency.

1. FACILITY INFORMATION

Facility Name:	Anheuser Busch	**UPF Permit #**	
Facility Address:	5959 Trade St. San Diego, CA 92109	Testing Date:	10 / 30 / 2007
Facility Contact:	Larry Gooman	Phone:	(916) 443-0890
Date Local Agency Was Notified of Testing :	10 / 19 / 2007		
Name of Local Agency Inspector *(if present during testing)*:	Louise Norton		

2. TESTING CONTRACTOR INFORMATION

Company Name:	Jenal Engineering Corporation
Technician Conducting Test:	Dennis Celiceo
Credentials[1]:	X CSLB Contractor ☐ ICC Service Tech. ☐ SWRCB Tank Tester ☐ Other *(Specify)*
License Number(s):	602806-A

3. SPILL BUCKET TESTING INFORMATION

Test Method Used:	☐ Hydrostatic	☐ Vacuum	X Other County approved lake test
Test Equipment Used:	Visual		Equipment Resolution:

SPILL BUCKET ID	1	2	3	4
Tank #:	T-1	T-2		
Product contained:	87 Unleaed	Diesel #2		
Bucket Installation Type:	☐ Direct Bury X Contained in Sump	☐ Direct Bury X Contained in Sump	☐ Direct Bury ☐ Contained in Sump	☐ Direct Bury ☐ Contained in Sump
Bucket Diameter:	12"	12"		
Bucket Depth:	12"	14"		
Wait time between applying vacuum/water and start of test:	30 Minutes	30 Minutes		
Test Start Time (T_I):	0800	0800		
Initial Reading (R_I):	7"	7.5"		
Test End Time (T_F):	0900	0900		
Final Reading (R_F):	7"	7.5"		
Test Duration ($T_F - T_I$):	1 Hour	1 Hour		
Change in Reading ($R_F - R_I$):	0.00	0.00		
Pass/Fail Threshold or Criteria:	+/- 0.00	+/- 0.00		
Test Result:	☒ Pass ☐ Fail	☒ Pass ☐ Fail	☐ Pass ☐ Fail	☐ Pass ☐ Fail

Comments – *(include information on repairs made prior to testing, and recommended follow-up for failed tests)*

CERTIFICATION OF TECHNICIAN RESPONSIBLE FOR CONDUCTING THIS TESTING

I hereby certify that all the information contained in this report is true, accurate, and in full compliance with legal requirements.

Technician's Signature: _____ **Date:** 10 / 30 / 2007

[1] State laws and regulations do not currently require testing to be performed by a qualified contractor. However, local requirements may be more stringent.

OUTPUT RELAY SETUP

R 1:DIESEL TURBIN
TYPE:
STANDARD
NORMALLY CLOSED

LIQUID SENSOR ALMS
L 1:FUEL ALARM
L 2:FUEL ALARM
L 3:FUEL ALARM
L 1:SENSOR OUT ALARM
L 2:SENSOR OUT ALARM
L 3:SENSOR OUT ALARM
L 1:SHORT ALARM
L 2:SHORT ALARM
L 3:SHORT ALARM

R 2:UNLEADED TURBIN
TYPE:
STANDARD
NORMALLY CLOSED

LIQUID SENSOR ALMS
L 4:FUEL ALARM
L 5:FUEL ALARM
L 6:FUEL ALARM
L 4:SENSOR OUT ALARM
L 5:SENSOR OUT ALARM
L 6:SENSOR OUT ALARM
L 4:SHORT ALARM
L 5:SHORT ALARM
L 6:SHORT ALARM

R 3:OVERFILL
TYPE:
STANDARD
NORMALLY OPEN

IN-TANK ALARMS
ALL:OVERFILL ALARM
ALL:HIGH PRODUCT ALARM

LIQUID SENSOR SETUP

L 1:DIESEL ANNUKAR
TRI-STATE (SINGLE FLOAT)
CATEGORY : ANNULAR SPACE

L 2:DIESEL FILL
TRI-STATE (SINGLE FLOAT)
CATEGORY : PIPING SUMP

L 3:DIESEL TURBIN
TRI-STATE (SINGLE FLOAT)
CATEGORY : STP SUMP

L 4:UNLEADED ANNULAR
TRI-STATE (SINGLE FLOAT)
CATEGORY : ANNULAR SPACE

L 5:UNLEADED FILL
TRI-STATE (SINGLE FLOAT)
CATEGORY : PIPING SUMP

L 6:UNLEADED TURBIN
TRI-STATE (SINGLE FLOAT)
CATEGORY : STP SUMP

T 2:UNLEADED
PRODUCT CODE : 1
THERMAL COEFF :.000700
TANK DIAMETER : 89.75
TANK PROFILE : 4 PTS
FULL VOL : 11527
67.3 INCH VOL : 9370
44.9 INCH VOL : 5848
22.4 INCH VOL : 2280

FLOAT SIZE: 4.0 IN. 8496

WATER WARNING : 2.0
HIGH WATER LIMIT: 3.0

MAX OR LABEL VOL: 11527
OVERFILL LIMIT : 90%
: 10374
HIGH PRODUCT : 95%
: 10950
DELIVERY LIMIT : 10%
: 1152

LOW PRODUCT : 500
LEAK ALARM LIMIT: 99
SUDDEN LOSS LIMIT: 99
TANK TILT : 0.00

MANIFOLDED TANKS
T#: NONE

LEAK MIN PERIODIC: 10%
: 1152

LEAK MIN ANNUAL : 10%
: 1152

PERIODIC TEST TYPE
QUICK

ANNUAL TEST FAIL
ALARM DISABLED

PERIODIC TEST FAIL
ALARM DISABLED

GROSS TEST FAIL
ALARM DISABLED

ANN TEST AVERAGING: OFF
PER TEST AVERAGING: OFF

TANK TEST NOTIFY: OFF

TNK TST SIPHON BREAK:OFF

DELIVERY DELAY : 3 MIN

IN-TANK SETUP

T 1:DIESEL
PRODUCT CODE : 2
THERMAL COEFF :.000450
TANK DIAMETER : 117.75
TANK PROFILE : 4 PTS
FULL VOL : 19703
88.3 INCH VOL : 16050
58.9 INCH VOL : 9970
29.4 INCH VOL : 3840

FLOAT SIZE: 4.0 IN. 8496

WATER WARNING : 2.0
HIGH WATER LIMIT: 3.0

MAX OR LABEL VOL: 19703
OVERFILL LIMIT : 90%
: 17732
HIGH PRODUCT : 95%
: 18718
DELIVERY LIMIT : 10%
: 1970

LOW PRODUCT : 1000
LEAK ALARM LIMIT: 99
SUDDEN LOSS LIMIT: 99
TANK TILT : 0.00

MANIFOLDED TANKS
T#: NONE

LEAK MIN PERIODIC: 10%
: 1970

LEAK MIN ANNUAL : 10%
: 1970

PERIODIC TEST TYPE
QUICK

ANNUAL TEST FAIL
ALARM DISABLED

PERIODIC TEST FAIL
ALARM DISABLED

GROSS TEST FAIL
ALARM DISABLED

ANN TEST AVERAGING: OFF
PER TEST AVERAGING: OFF

TANK TEST NOTIFY: OFF

TNK TST SIPHON BREAK:OFF

DELIVERY DELAY : 5 MIN

LEAK TEST METHOD

TEST WEEKLY : ALL TANK
SUN
START TIME : 11:00 PM
TEST RATE :0.20 GAL/HR
DURATION : 4 HOURS

LEAK TEST REPORT FORMAT
ENHANCED

SOFTWARE REVISION LEVEL
VERSION 14.01
SOFTWARE# 346014-100-B
CREATED - 97.03.12.20.41

NO SOFTWARE MODULE
SYSTEM FEATURES:
PERIODIC IN-TANK TESTS
ANNUAL IN-TANK TESTS

106248

SYSTEM SETUP

OCT 30, 2007 9:51 AM

SYSTEM UNITS
U.S.
SYSTEM LANGUAGE
ENGLISH
SYSTEM DATE/TIME FORMAT
MON DD YYYY HH:MM:SS xM

ANHEUSER BUSCH
5959 SANTA FE
SAN DIEGO, CA.92109

SHIFT TIME 1 : 12:00 PM
SHIFT TIME 2 : DISABLED
SHIFT TIME 3 : DISABLED
SHIFT TIME 4 : DISABLED

PERIODIC TEST WARNINGS
ENABLED
PERIODIC TEST WARNING
DAYS = 25
PERIODIC TEST ALARM
DAYS = 30
ANNUAL TEST WARNINGS
DISABLED

PRINT TC VOLUMES
DISABLED

TEMP COMPENSATION
VALUE (DEG F): 60.0

SYSTEM SECURITY
CODE : 000000

COMMUNICATIONS SETUP

PORT SETTINGS:

NONE FOUND

RS-232 SECURITY
CODE : 000000

RS-232 END OF MESSAGE
DISABLED

PERMIT APPLICATION
PART I
GENERAL PROJECT INFORMATION

97 JUN 19 PM 2:18

OFFICE USE ONLY
EST#: H06248
PLAN CK#: NT1970
DATE RECEIVED: 6-19-97
FEE PAID: 1175.00
PLAN APPROVAL: 7/3/97
HYDRO UNIT: 6.4
BENEF. USE: 2nd.-Gr

ORIG

UNDERGROUND HAZARDOUS MATERIALS STORAGE TANK FACILITY

TANK REMOVAL

A. SITE NAME: Coast Distributing Company
SITE ADDRESS: 5959 Santa Fe Street **City** San Diego **Zip** 92109

B. PROPERTY OWNER:
Assessors Parcel No. 359-010-38-00
Company C.C.T. Partnership **Contact** Roy Clark, President
Mailing Address P. O. Box 80758 **City** San Diego **State** CA **Zip** 92138
Phone (619) 275-4600, ext. 313, after 5pm call: (619) 275-4610
24 Hr. Emergency Contact Paul Harbeston **Phone**

C. TANK OPERATOR:
Company Coast Distributing Company **Contact** Paul Harbeston
Mailing Address P. O. Box 86758 **City** San Diego **Zip** 92138
Phone (619) 275-4600, ext. 250
24 Hr. Emergency Contact Paul Harbeston **Phone**

D. CONTRACTOR:
Primary Contractor Jenal Engineering Corporation **Contact** Alan P. Westermeyer
Mailing Address P. O. Box 12161 **City** El Cajon, CA **Zip** 92022
Phone (619) 588-2500
State Contractor License A-602806
Hazardous Substances Certificate HAZ MAT 4257
Worker's Compensation Insurance Company NWC 380506-00 (Golden Eagle)

IMPORTANT: CONTACT THE DEPT. OF HEALTH SERVICES AT 338-2214 AT LEAST TWO WORKING DAYS BEFORE STARTING CONSTRUCTION TO SCHEDULE THE FIRST REQUIRED FIELD INSPECTION.

E. APPLICATION SUBMITTAL, PLAN APPROVAL, PERMIT ISSUANCE, AND REQUIRED INSPECTIONS

Submit one (1) original and two (2) copies of this application package, including plan drawings with the required fee to the Department of Environmental Health, Site Assessment and Mitigation Division (SAM), 1255 Imperial Avenue, San Diego, CA 92101. Or mail to P. O. Box 85261, San Diego, CA 92186-5261. Checks should be made payable to the County of San Diego.

A permit will be issued by SAM upon review and approval of the application and plans. The required fees must be submitted with the application package. Information in addition to that presented in the application package may be needed in order to obtain final approval. No work is to begin on the proposed project until a permit has been issued. The required inspections cannot be scheduled until a permit is issued.

Once the permit has been issued, it is the responsibility of the permittee to notify SAM at least two (2) working days in advance to schedule each required inspection.

Construction stages at which inspections are required are indicated in each subpart of this application form (i.e., Part II, III, IV, & V).

Date: 8-13-97

FIELD NOTES

H 06248

~~ANT~~ INT 1970

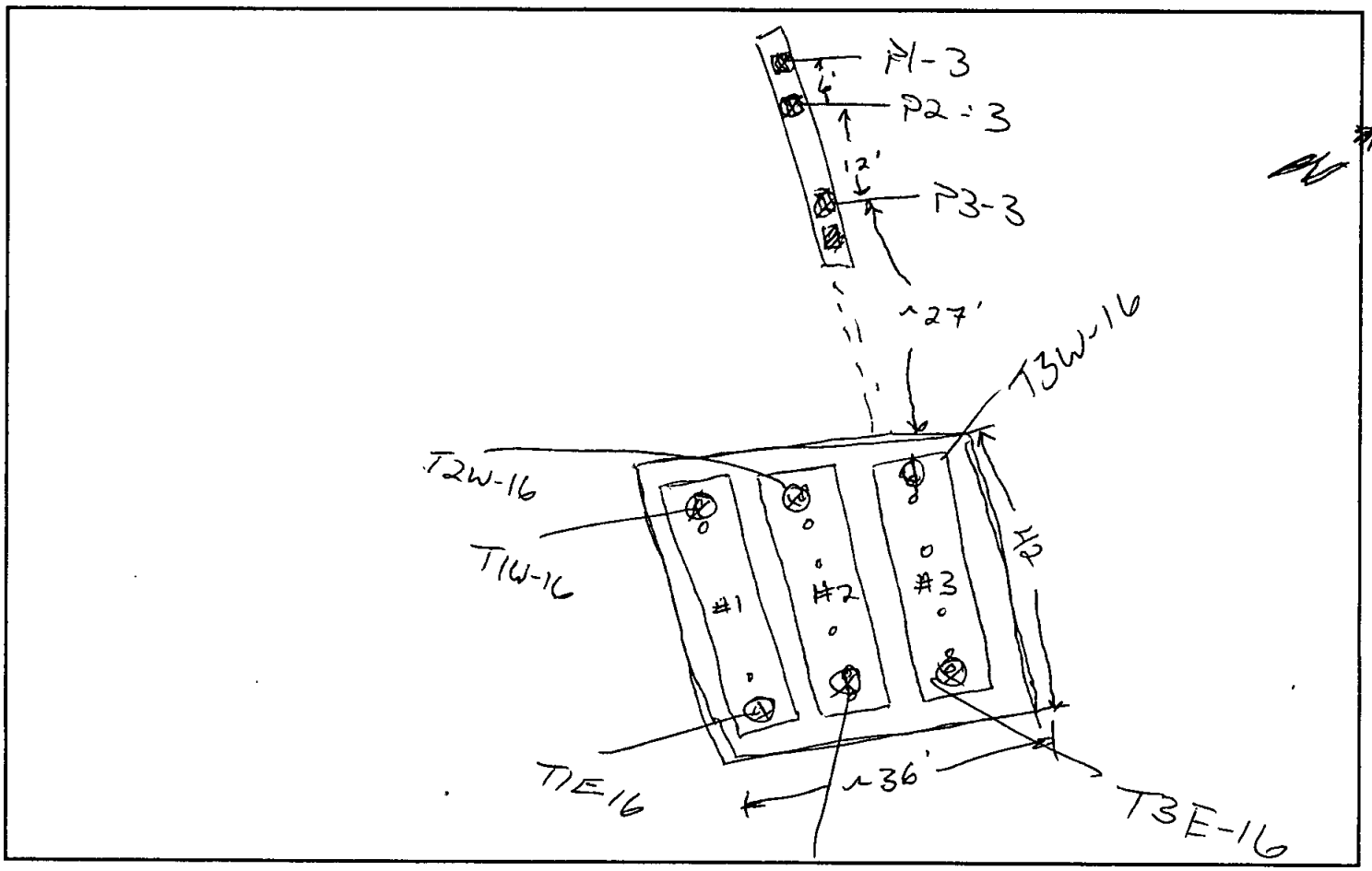
Tank(s) last used: _____

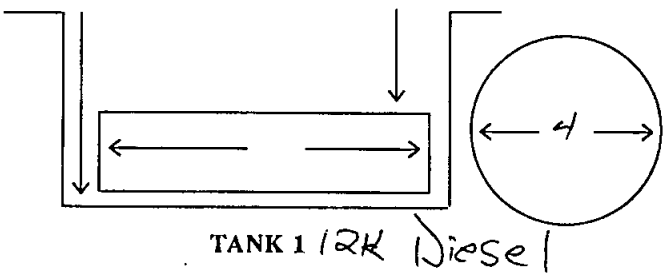
Approx. age of tank(s): _____

Tank(s) destination: _____

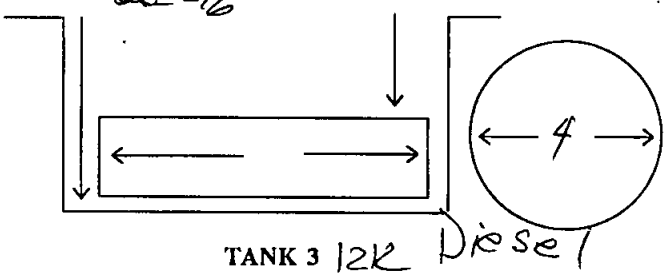
Manifest #: _____ Gallons: _____ to: _____

Decontamination by: _____ lbs. dry ice: (1) _____ (2) _____ (3) _____ (4) _____

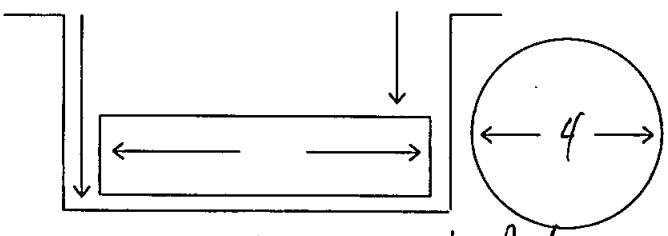




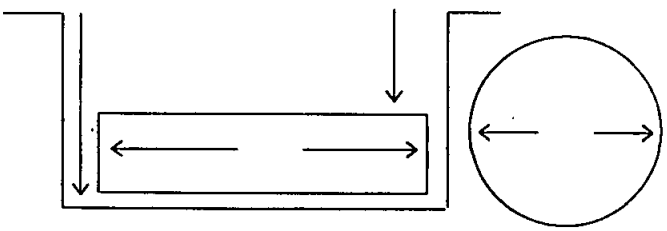
TANK 1 12K Diesel



TANK 3 12K Diesel



TANK 2 12K Unleaded



TANK 4

SAM Chain-of-Custody Record

Date 8-13-97 Page 1 of 1

Project Name Circle K Distributing
Reference
Address 5959 Santa Fe San Diego

Sampler's Signature Morgan Shelton
Lab To Be Used Mobile Oil

SAMPLE NO.	DATE	TIME	LOCATION	TPH Full Range DOHS METHOD	TRPH EPA 418.1	BTXE (8020/602)	HALOGENATED (8010/601)			SOLID	LIQUID	GRAB	COMPOSITE	NO. OF CONTAINERS	COMMENTS
P1-3'	8-13-97	1507	3' bg. under product piping	X						X		X		1	
P2-3'		1511	"	X						X		X		1	
P3-3'		1515	"	X						X		X		1	
T1W-16		1520	6' bg. under Tank bottom	X						X		X		1	
T2W-16		1528	"	X						X		X		1	
T1E-16		1535	"	X						X		X		1	
T2E-16		1544	"	X						X		X		1	
T3E-16		1546	"	X						X		X		1	
T3W-16		1555	"	X						X		X		1	

ANALYSIS REQUESTED

COPY OF LAB RESULTS MUST BE SENT TO:
Dept. of Environmental Health
Site Assessment and Mitigation Division
P.O. Box 85261
San Diego, CA 92186-5261

1 RELINQUISHED BY	Date	2 RELINQUISHED BY	Date	3 RELINQUISHED BY	Date
Signature	Time	Signature	Time	Signature	Time
Printed Name		Printed Name		Printed Name	
Company		Company		Company	
RECEIVED BY	Date	RECEIVED BY	Date	RECEIVED BY (LAB)	Date
Signature	Time	Signature	Time	Signature	Time
Printed Name		Printed Name		Printed Name	
Company		Company		Company	

9 TOTAL NO. OF CONTAINERS

Sample Conditions
Received On Ice Yes/No
Tape Seal Intact Yes/No

Special Shipment/Handling Or Storage Requirements:

Split Sample Location

Site Identification
H# 61246 PAT# 1970
SAM Mark McPherson

Distribution: White - Laboratory
Yellow - Contractor/Responsible Party
Pink - SAM

DEH:SAM-999 (8/95) NCR

County of San Diego
Department of Environmental Health

MOBILE ONE LABORATORIES INC.

RECEIVED
AUG 22 1 23 PM '97
ENVIRONMENTAL
HEALTH SERVICES

8/19/97

JENAL ENGINEERING CORPORATION
PO BOX 12161
EL CAJON CA 92022

Project Name: Coast Distributing
Project No.: H# 06248 , NT# 1970

Attention: Mr. Al Westermeyer
cc: Mr. Mark McPherson, County of San Diego, SA/M

Mobile One Laboratories received and analyzed the following sample(s):

Date Received	Quantity	Matrix
8/13/97	9	Soil

The samples were analyzed by one or more of the EPA methodologies or equivalent methods as specified below.

TPH -- CA DHS "Total Petroleum Hydrocarbons"
BTEX -- EPA Method 8020
TRPH -- EPA Method 418.1, modified for soils
VOCs -- EPA Method 8260

The results are included with a summary of the quality control procedures. Please note that the symbol "nd" indicates a value below the reporting limit for the particular compound in the sample. Flags qualifying the data are explained in footnotes on the same report page as they occur.

Please feel free to call us to discuss any part of this report or to schedule future projects.

Sincerely,

Rebecca L. Johnson
President

James E. Picker, Ph.D
Lab Director

Mobile One Laboratories is certified by the California Department of Health Services (certificate #s: 1194, 1561, 1921, 2088), and the Arizona Department of Health Services (certificate #: AZM466).

MOL Project # JE31

148 SO. VINEWOOD STREET • ESCONDIDO, CA 92029 • PHONE (760) 735-3208 • FAX (760) 735-2469
816 CHURCH STREET • SAN FRANCISCO, CA 94114 • PHONE (415) 920-9972 • FAX (415) 920-9983

MOBILE ONE LABORATORIES INC.

Report Summary

Client: Jenal Engineering Corp.
Project: Coast Distributing Matrix: soil

Method	TPH gasoline	TPH diesel	TRPH	MTBE **	Benzene	Toluene	Ethyl-benzene	Xylenes
Detection Limit (mg/kg)	10	10	10	0.1	0.05	0.05	0.05	0.15
SAMPLE I.D.								
Date Analyzed: 08/18/97								
P1-3'	nd	nd						
P2-3'	nd	nd						
P3-3'	59&	10,000#						
T1E-16	nd	nd						
T1W-16	nd	nd						
T2E-16	nd	nd						
T2W-16	nd	nd						
T3E-16	nd	nd						
T3W-16	nd	nd						

nd = not found above the detection limit
& = gasoline range organics not identified as gasoline
# = diesel range organics not identified as diesel
* = sample dilution was required. Detection limits were adjusted accordingly.
** = This compound has been screened by EPA method 8020. Any positive results should be confirmed by a second analysis.
= A second analysis has been performed on this sample by Mass Spectrometry. The results are as indicated.
Analyses performed by: David Looper / Bret Hutchinson

JE31

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816 CHURCH STREET • SAN FRANCISCO, CA 94114 • PHONE (415) 920-9972 • FAX (415) 920-9983

MOBILE ONE LABORATORIES INC.

QC Summary

Client: Jenal Engineering Corp.
Project: Coast Distributing
Matrix: soil

Method	TPH gasoline	TPH diesel	TRPH	MTBE	Benzene	Toluene	Ethyl-benzene	Xylenes
APR - % QC Limits	(67-125)	(67-125)	(75-126)	(60-125)	(60-125)	(59-125)	(52-125)	(60-127)
RPD - % QC Limits	<30	<30	<30	<30	<30	<30	<30	<30
Date Analyzed: 08/18/97								
Spike Level (mg/kg)	151	251						
MS Amount Found	146	233						
MSD Amount Found	146	258						
APR - %	96.7	97.8						
RPD - %	0.0	10.2						

Calibration verification was within acceptable limits.
No contamination was found in method blanks at detectable levels.

JE31

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816 CHURCH STREET • SAN FRANCISCO, CA 94114 • PHONE (415) 920-9972 • FAX (415) 920-9983

SAM Chain-of-Custody Record

Date 8-13-97 Page 1 of 1

Project Name Coast Distributing
Reference
Address 3959 Santa Fe San Diego
Sampler's Signature Teresa Slaton
Lab To Be Used Mobile Oil

SAMPLE NO.	DATE	TIME	LOCATION	ANALYSIS REQUESTED: TPH Full Range DOHS METHOD	TRPH EPA 418.1	BTXE (8020/602)	HALOGENATED (8010/601)			SAMPLE TYPE: SOLID	LIQUID	GRAB	COMPOSITE	NO. OF CONTAINERS
P1-3'	8-13-97	1507	3' bg. under product piping	X						X		X		1
P2-3'		1511	"	X						X		X		1
P3-3'		1515	"	X						X		X		1
T1W-16		1520	16' bg. under tank bottom	X						X		X		1
T2W-16		1528	"	X						X		X		1
T1E-16		1535	"	X						X		X		1
T2E-16		1544	"	X						X		X		1
T3E-16		1546	"	X						X		X		1
T3W-16		1555	"	X						X		X		1

COPY OF LAB RESULTS MUST BE SENT TO:
Dept. of Environmental Health
Site Assessment and Mitigation Division
P.O. Box 85261
San Diego, CA 92186-5261

COMMENTS

1 RELINQUISHED BY	Date	2 RELINQUISHED BY	Date	3 RELINQUISHED BY	Date
Signature	8/13/97	Signature		Signature	
Printed Name: DENNIS CELICEO	Time	Printed Name	Time	Printed Name	Time
Company: JENTAL ENGINEERING	17:23	Company		Company	
RECEIVED BY: DAVID LOOPER	Date 8/13/97	RECEIVED BY	Date	RECEIVED BY (LAB)	Date
Signature	Time	Signature	Time	Signature	Time
Printed Name: DAVID LOOPER	17:23	Printed Name		Printed Name	
Company: MOL		Company		Company	

9 TOTAL NO. OF CONTAINERS

Sample Conditions
Received On Ice Yes/No
Tape Seal Intact Yes/No
Special Shipment/Handling Or Storage Requirements:

Split Sample Location

Site Identification
H# 06246 MT# 1970
SAM Mark McPherson

Distribution: White - Laboratory
Yellow - Contractor/Responsible Party
Pink - SAM

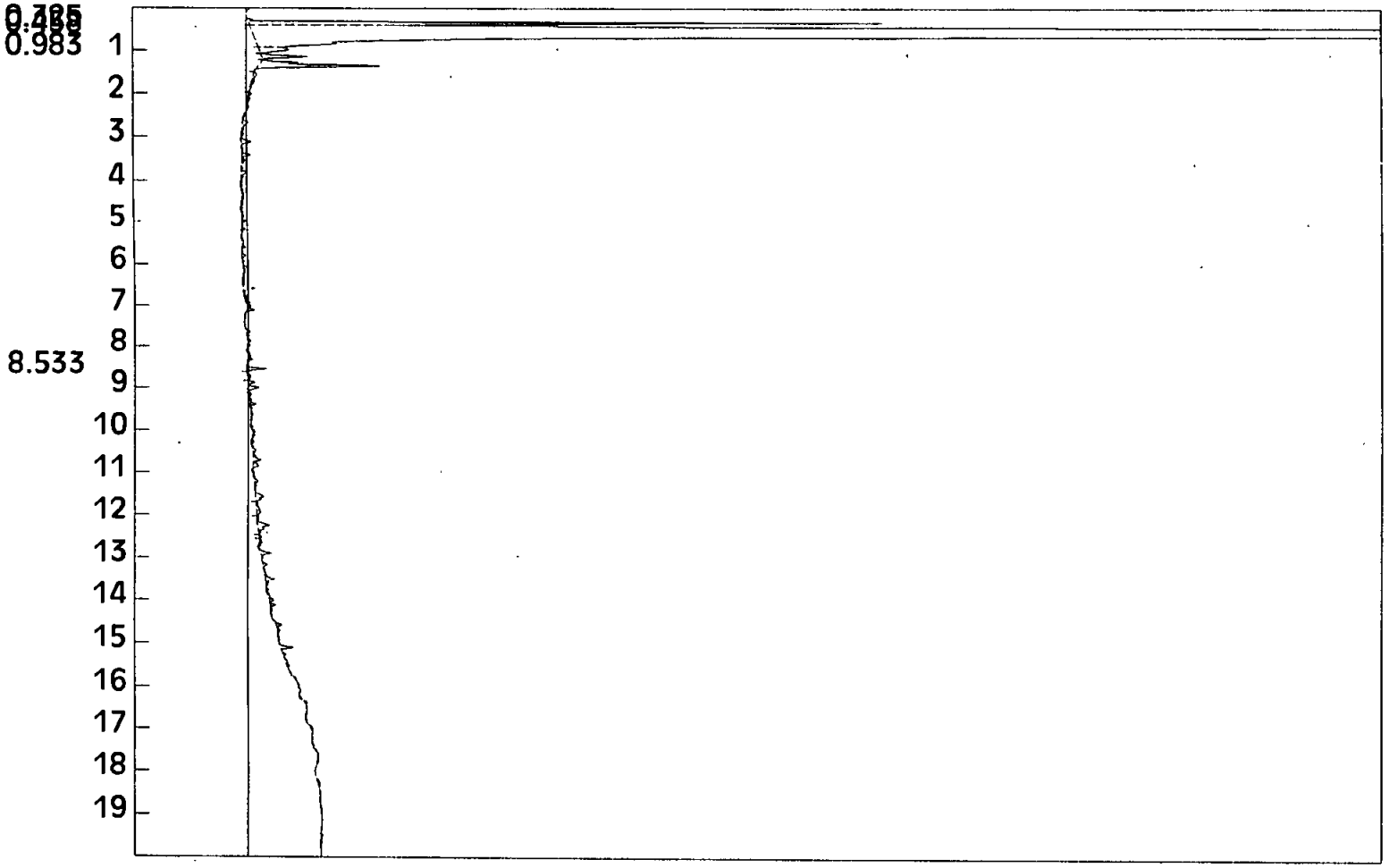
DEH:SAM-999 (8/95) NCR

County of San Diego
Department of Environmental Health

Lab name: MOBILE ONE LABS
Analysis date: 08/18/1997 11:24:43
Description: GC #14 FID
Components: TPHE0804.CPT
Integration: Peak sens = 95.0 Base sens = 20.0 Min area = 5.00 Dilution = 1.000 Tangents
Data file: 00818EF9.CHR ()
Sample: P1-3
Operator: D.Looper

X

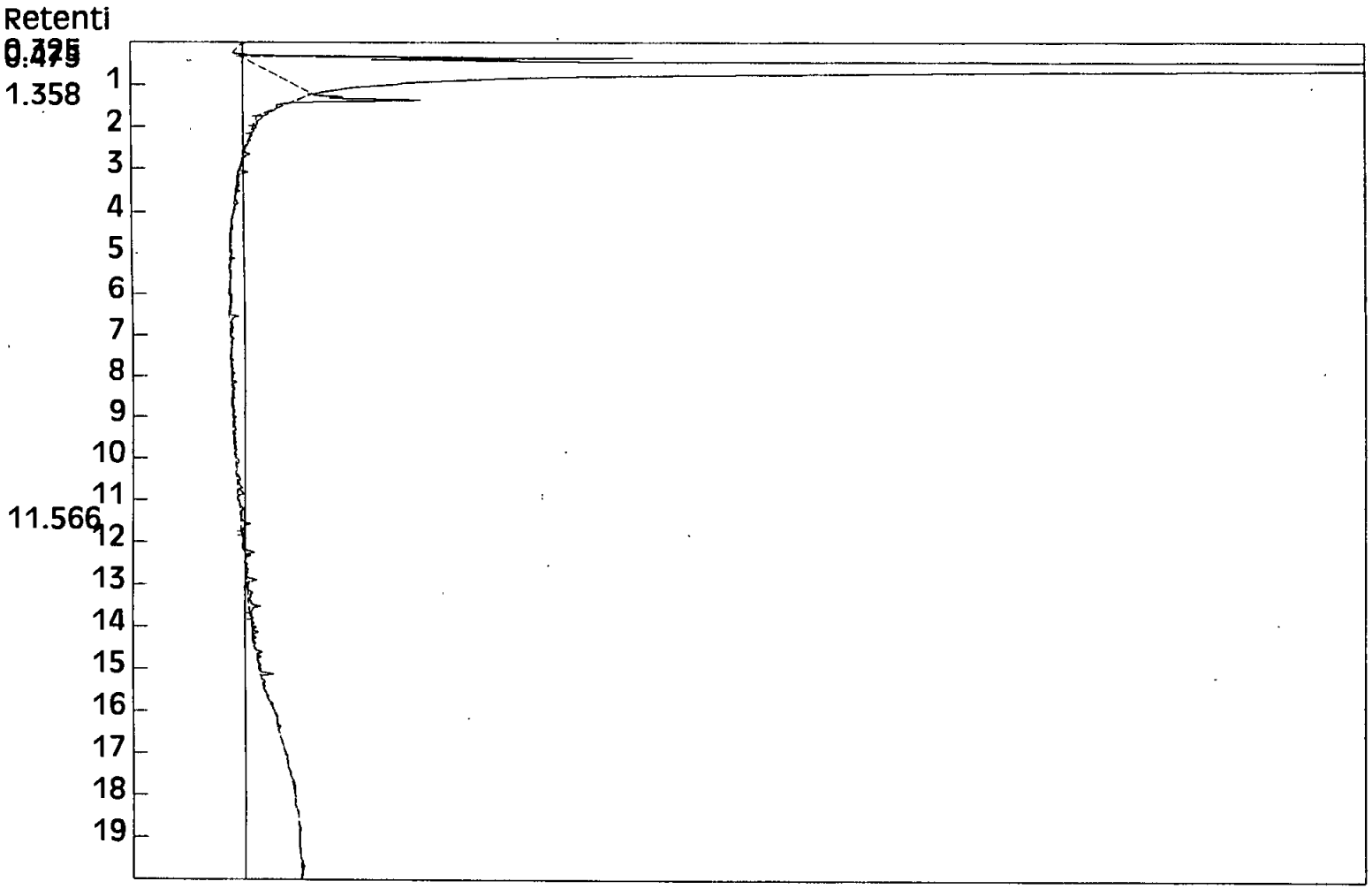
-12.800mV 128.000mV



Component	Retention	Area	External	Units
gasoline	0.983	102.275	nd 2.46	ppm
diesel	8.533	21.996	0.51	ppm
		124	3	

Lab name: MOBILE ONE LABS
Analysis date: 08/18/1997 11:49:55
Description: GC #14 FID
Components: TPHE0804.CPT
Integration: Peak sens = 95.0 Base sens = 20.0 Min area = 5.00 Dilution = 1.000 Tangents
Data file: 00818E10.CHR ()
Sample: P2-3
Operator: D.Looper

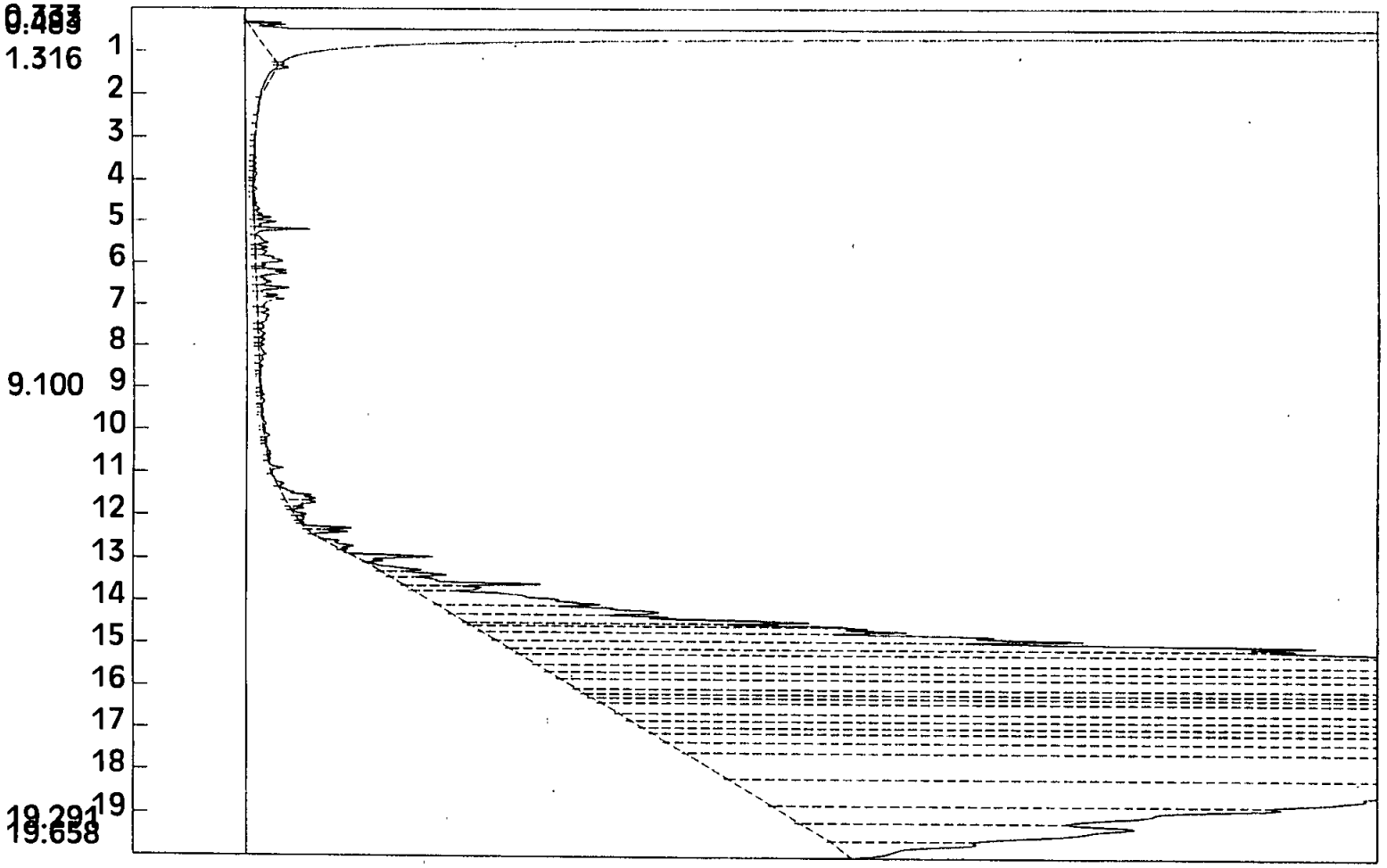
-12.800mV 128.000mV



Component	Retention	Area	External	Units
gasoline	1.358	68.471	nd 1.65	ppm
diesel	11.566	21.739	0.51	ppm
		90	2	

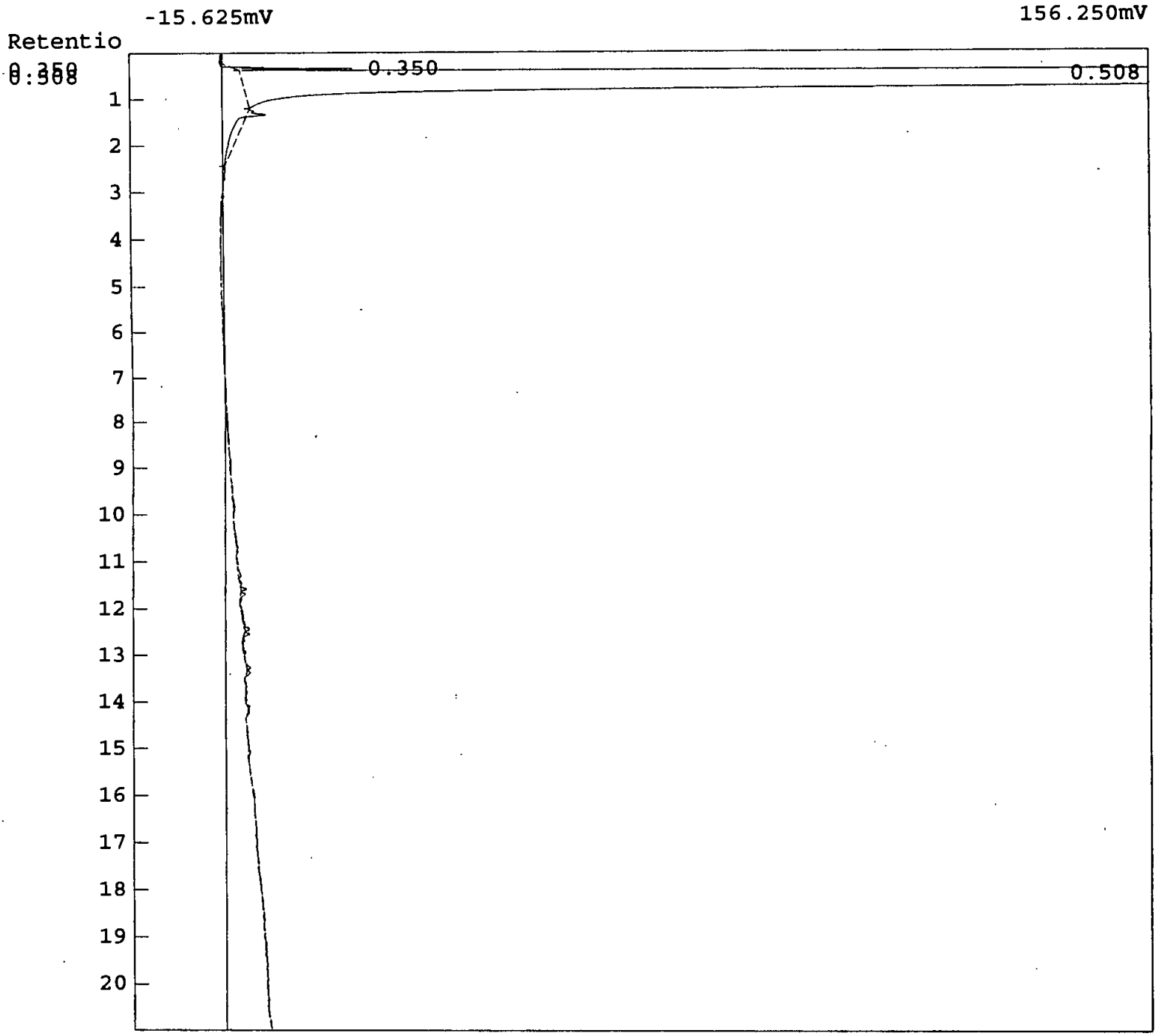
Lab name: MOBILE ONE LABS
Analysis date: 08/18/1997 12:53:55
Description: GC #14 FID
Components: TPHE0804.CPT
Integration: Peak sens = 95.0 Base sens = 20.0 Min area = 5.00 Dilution = 1.000 Tangents
Data file: 00818E11.CHR ()
Sample: P3-3
Operator: D.Looper

-125.000mV 1250.000mV



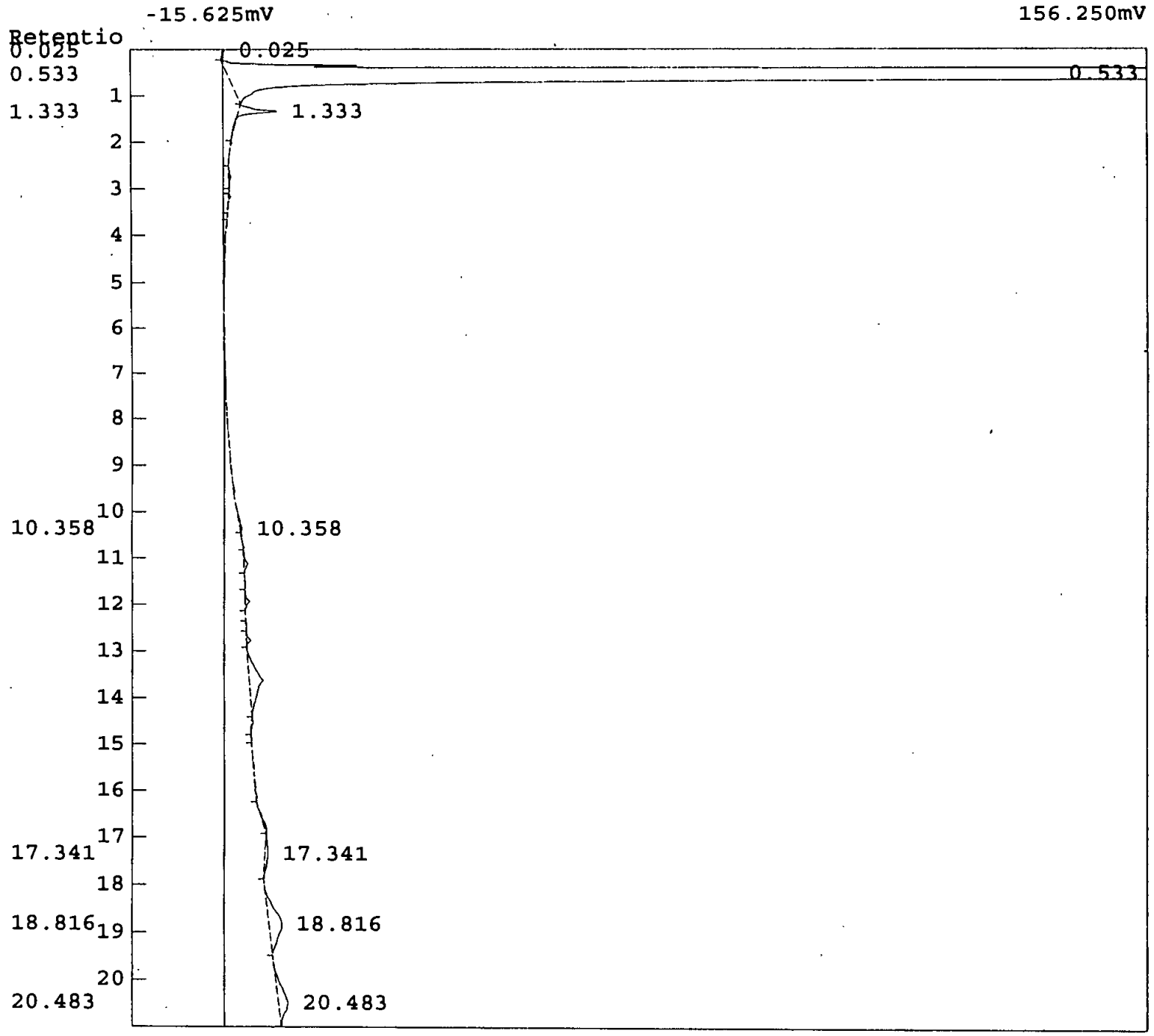
Component	Retention	Area	External	Units	
gasoline range	1.316	2466.768	59.43	ppm	Not bas
diesel range	9.100	377727.186	10022.35	ppm	Not diesel
		380194	10082		

Lab name: Mobile On[redacted] Laboratories
Analysis date: 08/17/199[redacted] 13:29:36
Description: GC #3 FID
Components: 0818TPH3.CPT
Integration: Peak sens=95.0 Base sens=60.0 Min area= 15.00 Dilution= 1.000
Data file: C:\PEAKWIN\08183F11.CHR ()
Sample: T1E-16



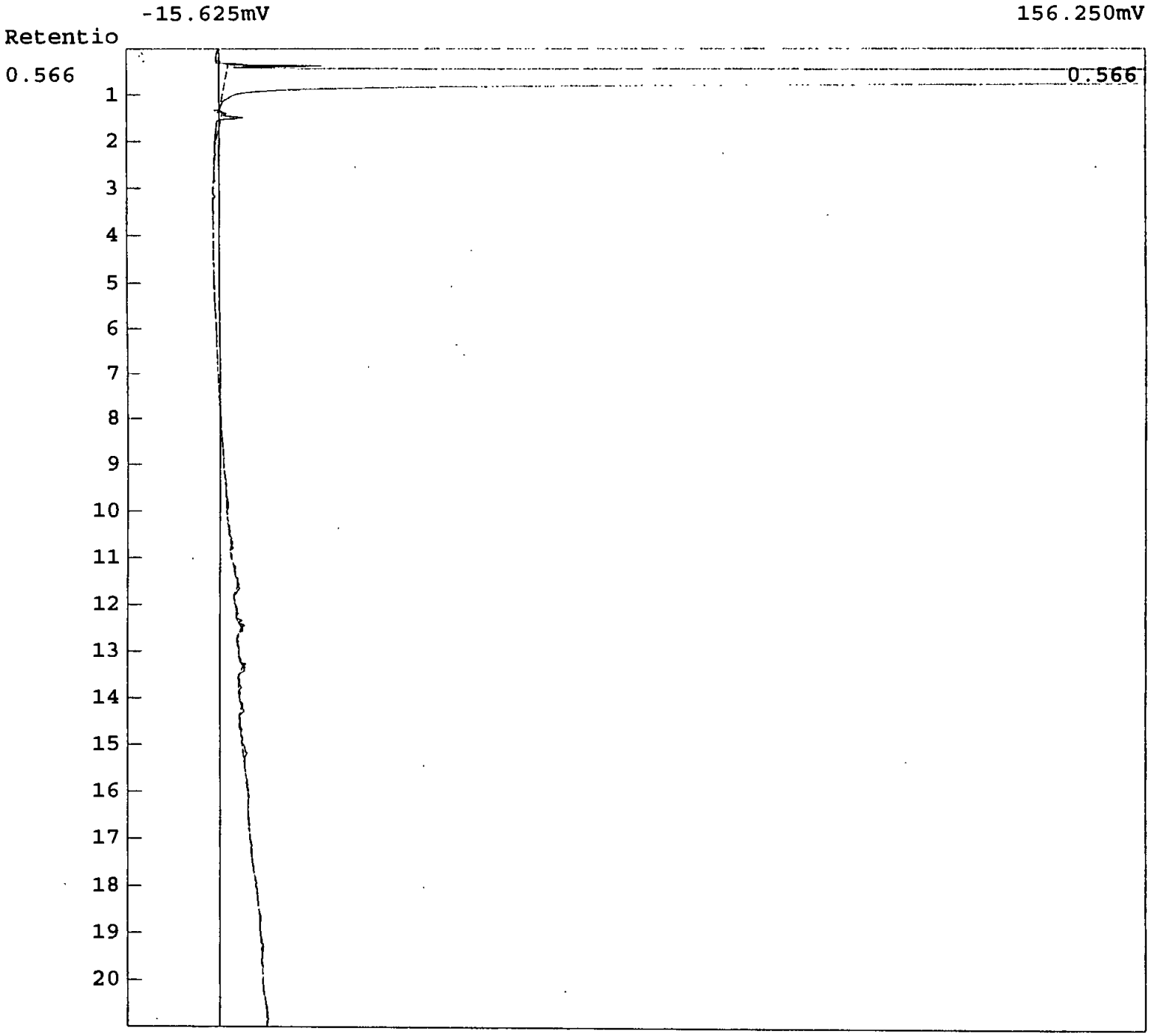
Component	Retention	Area	External	Units
		0	0	

Lab name: Mobile On[illegible] Laboratories
Analysis date: 08/17/199[illegible] 13:28:22
Description: GC #1 FID
Components: 0814TPH1.CPT
Integration: Peak sens=95.0 Base sens=60.0 Min area= 1.00 Dilution= 1.000
Data file: C:\PEAKWIN\08181F11.CHR ()
Sample: T1W-16



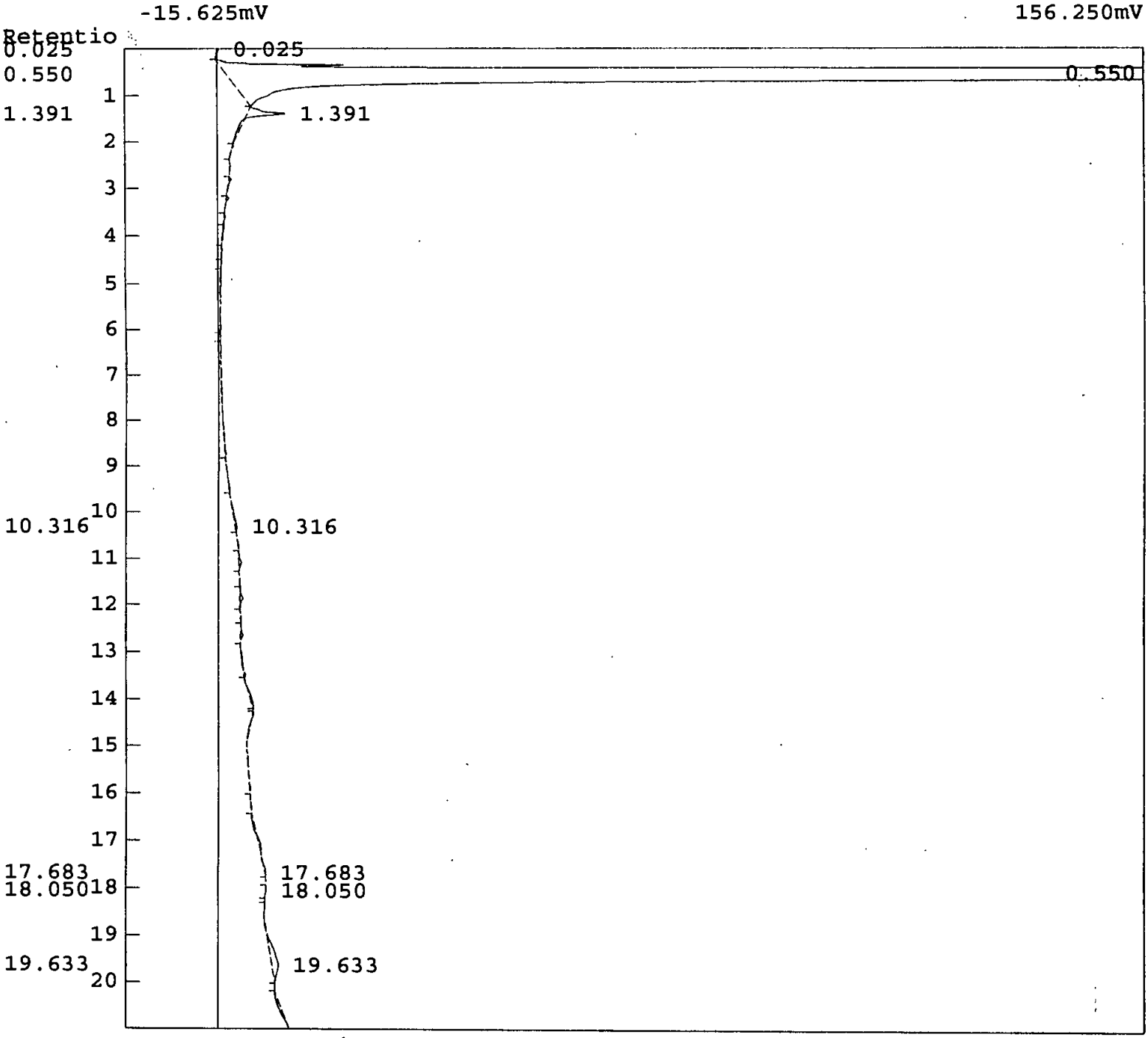
Component	Retention	Area	External	Units
Gasoline	1.333	39.921	1.75	ppm
Diesel	10.358	115.028	4.66	ppm
		155	6	

Lab name: Mobile On[redacted] Laboratories
Analysis date: 08/17/199[redacted] 12:53:26
Description: GC #3 FID
Components: 0818TPH3.CPT
Integration: Peak sens=95.0 Base sens=60.0 Min area= 15.00 Dilution= 1.000
Data file: C:\PEAKWIN\08183F10.CHR ()
Sample: T2E-16



Component	Retention	Area	External	Units
		0	0	

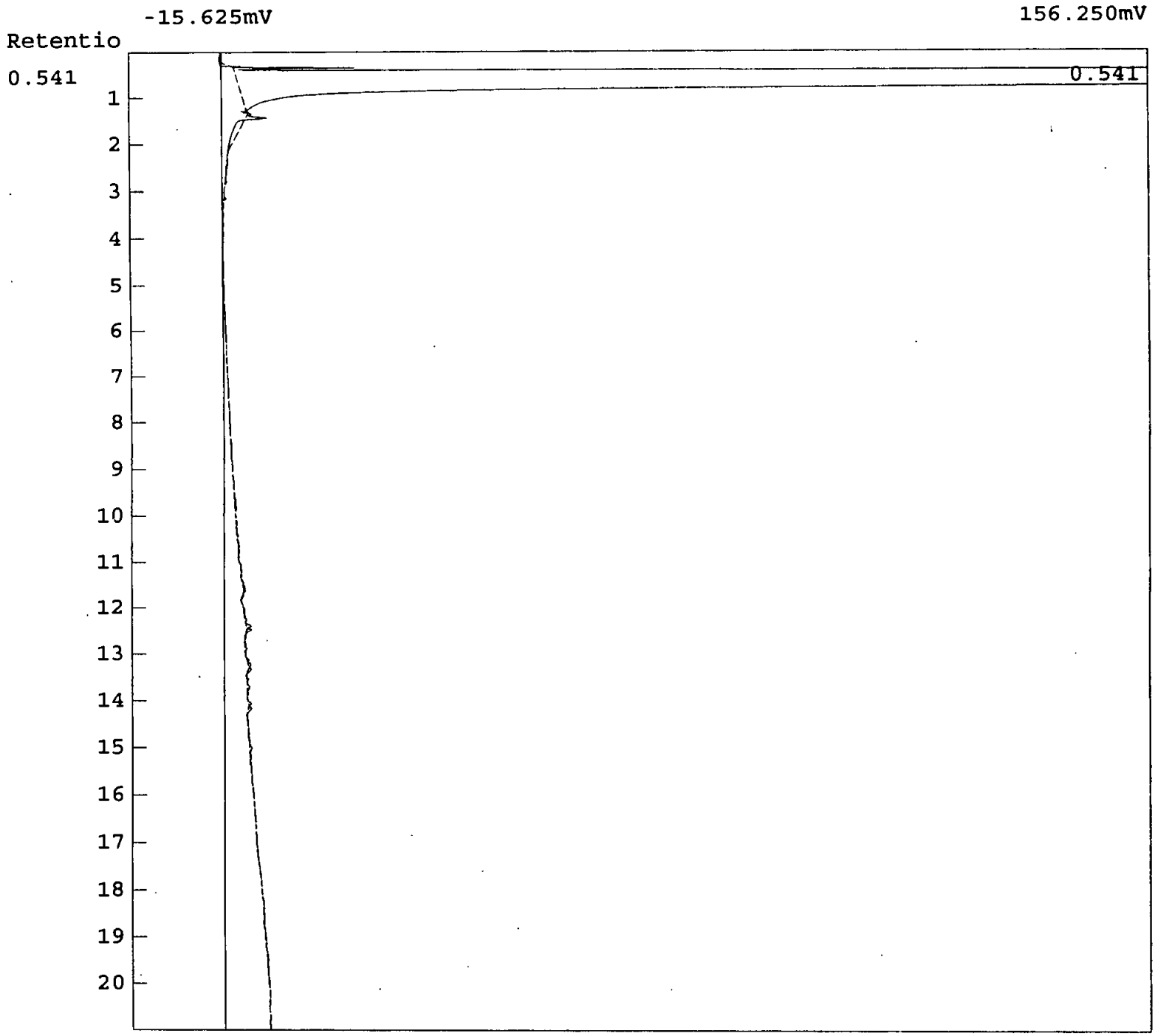
Lab name: Mobile Oil Laboratories
Analysis date: 08/17/1994 14:05:48
Description: GC #1 FID
Components: 0814TPH1.CPT
Integration: Peak sens=95.0 Base sens=60.0 Min area= 1.00 Dilution= 1.000
Data file: C:\PEAKWIN\08181F12.CHR ()
Sample: T2W-16



Component	Retention	Area	External	Units
Gasoline	1.391	39.599	1.73	ppm
Diesel	10.316	22.379	0.91	ppm

62 3

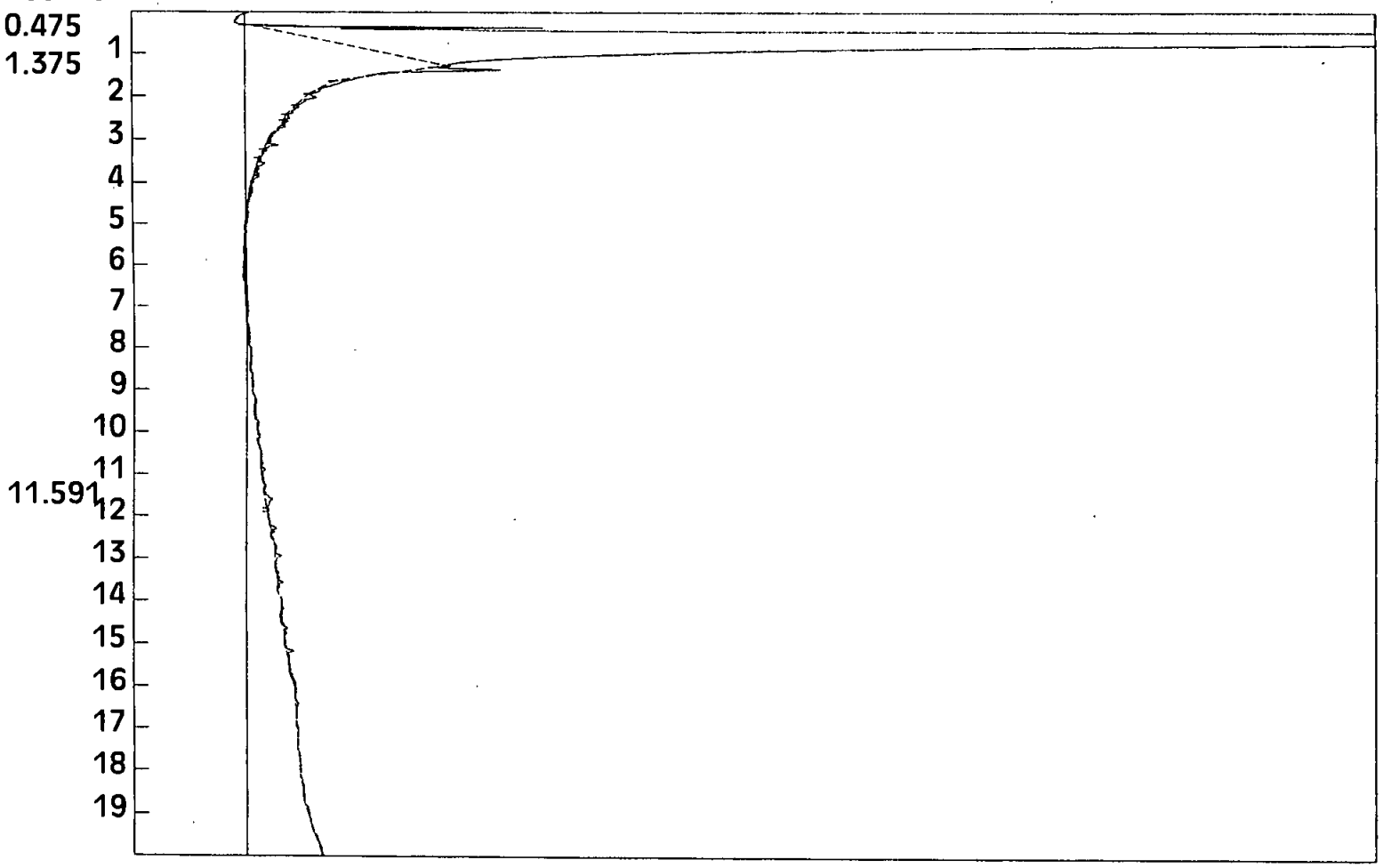
Lab name: Mobile On[redacted]Laboratories
Analysis date: 08/17/199[redacted]14:07:52
Description: GC #3 FID
Components: 0818TPH3.CPT
Integration: Peak sens=95.0 Base sens=60.0 Min area= 15.00 Dilution= 1.000
Data file: C:\PEAKWIN\08183F12.CHR ()
Sample: T3E-16



Component	Retention	Area	External	Units
		0	0	

Lab name: MOBILE ONE LABS
Analysis date: 08/18/1997 14:59:23
Description: GC #14 FID
Components: TPHE0804.CPT
Integration: Peak sens = 95.0 Base sens = 20.0 Min area = 5.00 Dilution = 1.000 Tangents
Data file: 00818E13.CHR ()
Sample: T3W-16
Operator: D.Looper

-15.625mV 156.250mV



Component	Retention	Area	External	Units
gasoline	1.375	79.246	nd 1.91	ppm
diesel	11.591	11.102	0.26	ppm
		90	2	

DEH Records
5975 Santa Fe Street

ENTERED OCT 06 2009 gw

COUNTY OF SAN DIEGO

COMPLIANCE INSPECTION REPORT

PAGE 1 OF ___ DATE 9/15/09
PERMIT# 210330 BUS. CODE K18
TIME START 8:30 END 9:10
SPECIALIST MARY AVASTA
INSPECTION CONTACT JACK IRVING
TITLE ~~SUPER~~ FACILITIES MGR
PHONE (858) 581-4131

BUSINESS NAME SAN DIEGO DATA PROCESSING CORP
ADDRESS 5975 SANTA FE STREET
CITY/ZIP SAN DIEGO 92109

On the above date, the County inspected your business under the authority of the California Health and Safety Code (H&SC), to determine compliance with applicable provisions of the H&SC, the California Code of Regulations (CCR), and the San Diego County Code of Regulatory Ordinances (SDCC). **This report serves as a Notice to Comply (H&SC 25187.8 & 25404.1.2) for any minor violations as defined in H&SC 25404 and 25117.6.** This report may contain both minor and more significant (Class II) violations. Minor violations do not include repeat violations or violations remaining uncorrected for more than 30 days (or as specified below). Minor violations do not include knowing, willful, intentional, or chronic violations; nor do they include violations showing a pattern of neglect or disregard. The remarks below are intended to provide guidance to correct any violations indicated on the attached violation report. You must submit a written response to this report within 30 days (or as specified below) demonstrating that all violations have been corrected or include a written notice of disagreement that clearly states the reason for any disputed violations. Prompt correction can protect you from penalties for a "minor violation". Penalties can be imposed for each day in violation for all other violations even if they are corrected promptly. However, correction within 30 days (or as specified below) will make a penalty less likely.

Y*	N/A*	NOTE: **Reinspection fees will be charged if additional inspections are required to determine compliance.**	Y*	N/A*	
☐	☐	Unified Program Facility Permit current	☐	☒	Permit Expires on: ___/___/___
☒	☐	Hazardous Materials Business Plan available	☐	☒	Contingency Plan available ☐LQG ☐SQG
☐	☐	Employee training is adequate	☐	☒	Employee training records available
☐	☒	Waste disposal records available for review	☒	☐	Universal waste managed properly
☒	☐	Emergency contacts current ☐ Updated today	☐	☒	Waste containers ☐ closed ☐ labeled
☒	☐	Chemical inventory/map current ☐ Updated today	☐	☒	Waste containers in good condition

Consent to inspect granted by: ☐ Inspection Contact ☐ Other: ___

RECEIVED SEP 30 2009

INITAL INSPECTION. NEW BUSINESS

FACILITY COMPLETED AB3205 PROCESS AND SUBMITTED A BUSINESS PLAN BASED ON THE CONSTRUCTION AND INSTALLATION OF AN ABOVEGROUND EMERGENCY GENERATOR CONTAINING 1794 GALLONS OF DIESEL FUEL.

OBTAINED A FACILITY STATEMENT FOR AN ABOVEGROUND PETROLEUM STORAGE TANK DURING THIS INSPECTION

REMARKS.

(1) DEVELOP A SPCC BY NOVEMBER ~~BY~~ 2010 AND KEEP ON FILE FOR INSPECTION REVIEW.
(2) ANNUALLY CERTIFY YOUR HAZARDOUS MATERIALS BUSINESS PLAN - CERTIFICATION FORM PROVIDED THIS DATE
(3) FACILITY IN THE PROCESS OF TRAINING EMPLOYEES FOR THE ~~BPE~~ B.P.
- NO VIOLATIONS OBSERVED THIS DATE

☒ **This is an annual certification that the Hazardous Materials Business Plan (inventory & site map, emergency contacts, emergency response plan, and employee training plan) is current and includes all the information required in the H&SC and is maintained at the site where hazardous materials are stored.**

Initials of Business Representative

PRINTED NAME OF BUSINESS REPRESENTATIVE: JACK IRVING
DATE SIGNED: 9/15/09
SIGNATURE OF BUSINESS REPRESENTATIVE: X
TITLE OF BUSINESS REPRESENTATIVE: FACILITIES MANAGER

Department of Environmental Health, Hazardous Materials Division, P.O. Box 129261, San Diego, CA 92112-9261
Phone: (619) 338-2222 Toll Free: (800) 253-9933 http://www.sdcdeh.org

SAN DIEGO COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH - CUPA

HAZARDOUS MATERIALS DIVISION

P.O. BOX 129261, SAN DIEGO, CA 92112-9261
(619) 338-2222 FAX (619) 338-2377
1-800-253-9933

BUSINESS ACTIVITIES

I. FACILITY IDENTIFICATION

FACILITY ID #	3	7		0	0	0		2	1	0	3	3	0		EPA ID # (Hazardous Waste Only) 2

BUSINESS NAME (Same as Facility Name of DBA-Doing Business As) 3

San Diego Data Processing Corp

II. ACTIVITIES DECLARATION

NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page (OES Form 2730).

Does your facility…		If Yes, please complete these pages of the UPCF.
A. HAZARDOUS MATERIALS Have on site (for any purpose) hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	☒ YES ☐ NO 4	HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION (OES 2731)
B. UNDERGROUND STORAGE TANKS (USTs) ▪ Own or operate underground storage tanks? ▪ Intend to upgrade existing or install new USTs? ▪ Need to report closing a UST?	☐ YES ☒ NO 5 ☐ YES ☒ NO 6 ☐ YES ☒ NO 7	UST FACILITY (Formerly SWRCB Form A) UST TANK (one page per tank) (Formerly Form B) UST FACILITY UST TANK (one per tank) UST INSTALLATION - CERTIFICATE OF COMPLIANCE (one page per tank) (Formerly Form C) UST TANK (closure portion –one page per tank)
C. ABOVE GROUND PETROLEUM STORAGE TANKS (ASTs) Own or operate ASTs above these thresholds: —any tank capacity is greater than 660 gallons, or —the total capacity for the facility is greater than 1,320 gallons?	☐ YES ☒ NO 8	NO FORM REQUIRED TO CUPAs
D. HAZARDOUS WASTE ▪ Generate hazardous waste? ▪ Recycle more than 100 kg/month of excluded or exempted reeyclable materials (per HSC 25143.2)? ▪ Treat hazardous waste on site? ▪ Treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)? ▪ Consolidate hazardous waste generated at a remote site? ▪ Need to report the closurc/removal of a tank that was classified as hazardous waste and cleaned onsite?	☐ YES ☒ NO 9 ☐ YES ☒ NO 10 ☐ YES ☒ NO 11 ☐ YES ☒ NO 12 ☐ YES ☒ NO 13 ☐ YES ☒ NO 14	EPA ID NUMBER – provide at the top of this page RECYCLABLE MATERIALS REPORT (one per recycler) ONSITE HAZARDOUS WASTE TREATMENT – FACILITY (Formerly DTSC Forms 1772) ONSITE HAZARDOUS WASTE TREATMENT – UNIT (one page per unit) (Formerly DTSC Forms 1772 A, B, C, D and L) CERTIFICATION OF FINANCIAL ASSURANCE (Formerly DTSC Form 1232) REMOTE WASTE / CONSOLIDATION SITE ANNUAL NOTIFICATION (Formerly DTSC Form 1196) HAZARDOUS WASTE TANK CLOSURE CERTIFICATION (Formerly DTSC Form 1249)

E. LOCAL REQUIREMENTS 15

- MEDICAL WASTE
  - Generate <200 lbs/month of Medical/Biohazardous Waste? ☐ YES ☒ NO
  - Generate ≥200 lbs/month of Medical/Biohazardous Waste? ☐ YES ☒ NO
  - Generate ≥200 lbs/month of Medical/Biohazardous Waste and treat any amount of medical waste ☐ YES ☒ NO
- Handle Toxic gases with threshold limit concentration (TLV) # 10 ppm in any quantity? ☐ YES ☒ NO

UPF Permit#: 210330

DATE INSPECTED: 9/15/09

UNIFIED PROGRAM FACILITY PERMIT APPLICATION

☒ This business or service is required to obtain a Unified Program Facility Permit from the San Diego County Department of Environmental Health. I answered "yes" to one or more of the questions on the "Business Activities" form.
Date assumed business ownership at this location: 6/15/09

This permit does not excuse any owner or operator from complying with all applicable federal, state, county or local laws, ordinances or regulations. The owner or operator is required to determine if another permit or approval from any other agency or department is necessary. The County, by issuing this permit, does not relinquish its right to enforce any violation of law.

☐ I have determined that this business or service does not require a Unified Program Facility Permit from the San Diego County Department of Environmental Health.

I declare under penalty of perjury that to the best of my knowledge and belief the statements made herein are correct and true. I consent to all necessary inspections allowed by law and incidental to the issuance of required permit(s) and the operation of this business.

Signature: _____ Title: Project Manager

Printed Name: Keith Lynch Date: 2009-04-01

Type of Business: Phone #: (858) 581-9600 x
Data Processing - Governmental

Please complete the business information on the following page and return this application to the San Diego County Department of Environmental Health at:

SAN DIEGO COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS DIVISION
P.O. BOX 129261
SAN DIEGO CA 92112-9261

If a San Diego County Unified Program Facility Permit is required for your business or service a representative of this Department will contact your business. Permit fees will be determined from the contact and a billing statement will be mailed.

NOTE: If you do not use hazardous materials, generate hazardous waste, or have underground storage tanks you are still required to return this form.

A representative of the San Diego County Department of Environmental Health may contact you to verify the information provided on this application.

SAN DIEGO COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH - CUPA
HAZARDOUS MATERIALS DIVISION
P.O. BOX 129261, SAN DIEGO, CA 92112-9261
(619) 338-2222 FAX (619) 338-2377
1-800-253-9933

BUSINESS OWNER/OPERATOR IDENTIFICATION

I. IDENTIFICATION

FACILITY ID# 37 000 210330	BEGINNING DATE 100: 2009-05-01	ENDING DATE 101: 2010-04-30	
BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3: San Diego Data Processing Corp	BUSINESS PHONE 102: 858-581-9600		
BUSINESS SITE ADDRESS 103: 5975 Santa Fe Street			
CITY 104: San Diego	CA	ZIP CODE 105: 92109-	
DUN & BRADSTREET 106:	SIC CODE (4 digit #) 107:		
COUNTY 108: San Diego			
BUSINESS OPERATOR NAME 109: San Diego Data Processing Corp	BUSINESS OPERATOR PHONE 110: (858) 581-9600 x		

II. BUSINESS OWNER

OWNER NAME 111: San Diego Data Processing Corp	OWNER PHONE 112: (858) 581-9600 x		
OWNER MAILING ADDRESS 113: 5975 Santa Fe Street			
CITY 114: San Diego	STATE 115: CA	ZIP CODE 116: 92109-	

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117: Compliance Officer	CONTACT PHONE 118: (858) 581-9600 x		
CONTACT MAILING ADDRESS 119: 5975 Santa Fe Street			
CITY 120: San Diego	STATE 121: CA	ZIP CODE 122: 92109-	

IV. EMERGENCY CONTACTS

–PRIMARY–		–SECONDARY–	
NAME 123: Jack Irving		NAME 128: RICK KNODE	
TITLE 124: ~~Supervisor~~		TITLE 129: DIRECTOR OF OPERATIONS	
BUSINESS PHONE 125: (858) ~~581-9600 x~~ 581-4131		BUSINESS PHONE 130: 858 581-9640	
24-HOUR PHONE 126:		24-HOUR PHONE 131:	
PAGER # 127: (		PAGER # 132: (	

ADDITIONAL LOCALLY COLLECTED INFORMATION:
E-MA

*This information is optional and will remain confidential. Complete if you want to receive periodic program updates from HMD.

ALWAYS SUBMIT A COPY OF THIS COMPLETED PAGE WITH SUBMITTAL OF ANY OTHER UNIFIED PROGRAM CONSOLIDATED FORM.

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	DATE 134	NAME OF DOCUMENT PREPARER 135
	2009-04-01	Keith Lynch
NAME OF SIGNER (print) 136: Keith Lynch	TITLE OF SIGNER 137: Project Manager	

FILE 210330

COUNTY OF SAN DIEGO CUPA
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS DIVISION
P.O. BOX 129261, SAN DIEGO, CA 92112-9261
(619) 338-2222 FAX 1-800-253-9933
http://www.sdcdeh.org

9/15/09
Date Submitted

Aboveground Petroleum Storage Tank Facility Statement

Page 1 of 1

I. FACILITY/BUSINESS INFORMATION

FACILITY ID # 3 7 [redacted] 0 0 0 [redacted] 2 1 0 3 3 0 — 1

FACILITY NAME (Same as BUSINESS NAME or DBA-Doing Business As) — 3
SAN DIEGO DATA PROCESSING CORPORATION

FACILITY ADDRESS — 103
5975 SANTA FE STREET

FACILITY CITY — 104: SAN DIEGO
CA
ZIP CODE — 105: 92109

CONTACT NAME — 117a: JACK IRVING
CONTACT PHONE — 118a: (858) 581 4131

Does the facility have an SPCC plan? ☑ Yes ☐ No — 920
(see reverse for instructions)

Date of last SPCC Plan Revision/Review: 9 / 15 / 2009

II. TOTAL FACILITY CAPACITY (in gallons) — 921

Facility's total aboveground petroleum storage **capacity** for all tanks and containers greater than or equal to 55 gal.: 1794 gal.
(see reverse for instructions)

Capacity of the largest tank/container that stores petroleum at your facility (in gallons): 1794 gal.

III. TANK DETAILS for facilities with tanks 10,000 gallons in capacity or more (attach additional forms if needed)

922 Tank ID Number	923 Contents (Gas, Diesel, etc.)	924 Capacity (in gallons)	925 Tank Location	926 Age of Tank (in years)	927 Secondary Containment
GENERATOR	DIESEL	1794	SEE SITE MAP/PLAN FOR TANK LOCATION	-1	☑ Yes ☐ No
					☐ Yes ☐ No
					☐ Yes ☐ No
					☐ Yes ☐ No
					☐ Yes ☐ No
					☐ Yes ☐ No
					☐ Yes ☐ No
					☐ Yes ☐ No

IV. SIGNATURE

I certify under penalty of law that the information submitted is accurate and complete to the best of my knowledge.

SIGNATURE OF OWNER OR TANK FACILITY OPERATOR	PRINTED NAME OF OWNER OR TANK FACILITY OPERATOR — 136	DATE (MM/DD/YYYY) — 134
[signature]	JACK IRVING	9 / 15 / 2009

HM-9501 (10-08)

Aboveground Petroleum Storage Tank Facility Statement

FACILITY/BUSINESS INFORMATION

1. FACILITY ID NUMBER – Enter your 6 character Permit # on your Unified Program Facility Permit (UPFP). If you do not have a Unified Program Facility Permit, leave this blank.
3. FACILITY NAME – Enter the full legal name of the business. This is the same as the terms "Business Name" or "DBA" - Doing Business As.
103. FACILITY ADDRESS – Enter the street address where the aboveground storage tank facility is located. No post office box numbers are allowed. This information must provide a means to locate the facility geographically.
104. CITY – Enter the city or unincorporated area in which the aboveground storage tank facility is located.
105. ZIP CODE – Enter the zip code of aboveground storage tank facility. The extra 4 digit zip may also be added.
117a. CONTACT NAME – Enter the name of the person, who receives Aboveground Storage Tank correspondence.
118a. CONTACT PHONE – Enter the phone number, area code first, and any extension.
920. DOES THE FACILITY HAVE AN SPCC PLAN – Check the box. A Spill Prevention, Control and Countermeasure (SPCC) plan is prepared in accordance with the guidelines contained in U.S. Environmental Protection Agency's Web site at http://www.epa.gov/oilspill/spcc.htm. This plan discusses procedures, methods, and equipment in place at the facility to prevent discharges of petroleum from reaching navigable waters. A complete copy of the SPCC plan must be maintained at the tank facility. In the space next to this box, enter the date that you last reviewed or revised your facility's SPCC plan.

TOTAL FACILITY CAPACITY

921. TOTAL FACILITY CAPACITY – Enter the facility's total petroleum aboveground storage tank capacity (in gallons). Aboveground storage tank means a tank or container that has the capacity to store 55 gallons or more of petroleum and that is substantially or totally above the surface of the ground. Petroleum includes waste oil. Storage includes standby storage, seasonal storage, and temporary storage. To calculate the capacity of 55 gallon drums on site, use the **maximum** number of drums that would typically be stored at your facility.

How to Calculate Total Petroleum Capacity for your Facility: a + b + c = Total Facility Capacity

No. of tanks and containers x size = Total Capacity *in gallons* (e.g., 2 x 550 gal. AST = 1100; 6 x 55 gal. drums = 330; 1100 + 330 = 1430 gals.)		
_____ x 55 gal. = _____	_____ x 1,000 gal. = _____	_____ x _____ gal. = _____
_____ x 100 gal. = _____	_____ x 2,000 gal. = _____	_____ x _____ gal. = _____
_____ x 250 gal. = _____	_____ x _____ gal. = _____	_____ x _____ gal. = _____
_____ x 500 gal. = _____	_____ x _____ gal. = _____	_____ x _____ gal. = _____
Subtotal (a) = _____	Subtotal (b) = _____	Subtotal (c) = _____

TANK DETAILS for facilities with tanks 10,000 gallons in capacity or more (attach additional forms if needed). If your facility does not have a tank with shell capacity of 10,000 gallons or more, you can skip questions 922 - 927.

922. TANK ID NUMBER – Enter a unique tank identification number for each tank. You may create your own numbering system.
923. CONTENTS – Enter the contents (i.e., DIESEL, GASOLINE, OIL, etc.) of the aboveground petroleum storage tank.
924. CAPACITY – Enter the aboveground storage tank's capacity (in gallons).
925. TANK LOCATION – Tank location is not required on this form provided an owner or operator of a "Tank Facility" has submitted a hazardous materials business plan (BP), as defined in subdivision (e) of Section 25501, to the CUPA. If all SPCC-regulated tanks are not indicated on the BP site map, you must send an updated BP site map and a Business Owner/Operator Identification page (HM-9702) with this Tank Facility Statement.
926. AGE OF TANK – Enter the age of each aboveground storage tank (in years).
927. SECONDARY CONTAINMENT – Check the appropriate box if the tank has secondary containment.

SIGNATURE

APPLICANT SIGNATURE – The application form must be signed, in the space provided

136. APPLICANT NAME – Print or type the full name of the person signing the form.
134. DATE – Enter the date (MM/DD/YYYY) the form was signed.

INSTRUCTIONS AND DEFINITIONS:

A **"Tank Facility"** is defined as any one, or combination of, aboveground storage tanks, including any piping that is integral to the tank, **that contains petroleum** and that is used by a single business entity at a single location or site. A "Tank Facility" is subject to the Aboveground Petroleum Storage Act (APSA) if the "Tank Facility" is subject to the oil pollution prevention regulations specified in Part 112 (commencing with Section 112.1) of subchapter D of Chapter I of Title 40 of the Code of Federal Regulations; **or** the "Tank Facility" has a storage **capacity** of 1,320 gallons or more of petroleum.

Aboveground storage tank (AST) – A tank (or container) with a capacity to store 55 gallons or more of petroleum that is substantially or totally above the surface of the ground. (This includes drums, totes, etc.).

Petroleum – Crude oil, or any fraction thereof, which is liquid at 60 degrees Fahrenheit and 14.7 pounds per square inch absolute pressure (also includes waste oil & waste petroleum products). If the container or tank contains a mixture of petroleum which could cause a sheen, sludge, or emulsion in or on water, it must be disclosed. There is no exemption based on the percentage of oil. Include the shell capacity of all containers and aboveground tanks (including containers) with a capacity of 55 gallons or more.

Storage – Containment, handling, or treatment of petroleum, for any period of time including on a temporary basis.

Storage capacity – The aggregate **capacity** of all aboveground storage tanks (including containers 55 gallons and greater in capacity) at a "Tank Facility". A facility with an aggregate **storage capacity** ≥ 1,320 gallons of **petroleum** (**a substance containing any amount of petroleum**) is subject to the SPCC rule. For example, if a facility has two 500-gallon ASTs and one 600-gallon AST, and only keeps them half full, the storage capacity for this facility is calculated by the capacity of each tank which equals 1,600 gallons and is subject to the SPCC rule.

Ck # 012306 ENTERED JUL 30 2009 Q

City of San Diego
Development Services
Information and Application Services

1222 First Ave., MS-301
San Diego, CA 92101
Appointments (619) 446-5300
Information (619) 446-5000

THE CITY OF SAN DIEGO

OFFICE USE ONLY
UPFP#: 210330
HV: 20-6179
BP DATE: / /

HAZARDOUS MATERIALS QUESTIONNAIRE

Business Name	Business Contact	Telephone #
~~SAN DIEGO DATA PROCESSING CENTER~~ SYSKA HENNESSY GROUP CONSTRUCTION INC.	PERRICK GUTIERREZ	(858) 602-7437

Project Address	City	State	Zip Code	APN#
5975 SANTA FE ST.	SAN DIEGO	CA	92109	

Mailing Address	City	State	Zip Code	Plan File#
9465 GRANITE RIDGE DR. SUITE 110,	SAN DIEGO	CA	92123	172411

Project Contact	Telephone #
PERRICK GUTIERREZ	(858) 602-7437

The following questions represent the facility's activities, NOT the specific project description.

PART I: FIRE DEPARTMENT – HAZARDOUS MATERIALS DIVISION: OCCUPANCY CLASSIFICATION: Will your business use, process, store or dispense any of the following hazardous materials? Indicate by circling the item(s) that apply. If any of the items are circled (except item 15), a San Diego Fire Department Hazardous Materials Information Sheet (form FPB-500) must be submitted with your project review to: Planning & Development Review, Fire Hazardous Materials Plan Review, 1222 First Avenue, 4th Floor, San Diego, CA 92101 (619) 446-5438.

1. Explosive or Blasting Agents
2. Compressed Gases
3. (Flammable/Combustible Liquids)
4. Flammable Solids
5. Organic Peroxides
6. Oxidizers
7. Pyrophorics
8. Unstable Reactives
9. Water Reactives
10. Cryogenics
11. Highly Toxic or Toxic Materials
12. Radioactives
13. Corrosives
14. Other Health Hazards
15. None of These.

PART II: SAN DIEGO COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH – HAZARDOUS MATERIALS DIVISIONS (HMD): If the answer to any of the questions is yes, applicant must contact the County of San Diego Hazardous Materials Division, 1255 Imperial Avenue, 3rd floor, San Diego, CA 92101. Call (619) 338-2222 prior to the issuance of a building permit.

FEES ARE REQUIRED. e gen > 55 gal.

Expected Date of Occupancy: / /

	YES	NO	
1.	☑	☐	Is your business listed on the reverse side of this form? (check all that apply).
2.	☐	☑	Will your business dispose of Hazardous Substances or Medical Waste in any amount?
3.	☑	☐	Will your business store or handle Hazardous Substances in quantities equal to or greater than 55 gallons, 500 pounds, 200 cubic feet, or carcinogens/reproductive toxins in any quantity?
4.	☐	☑	Will your business use an existing or install an underground storage tank?
5.	☐	☑	Will your business store or handle Regulated Substances (CalARP)?
6.	☐	☑	Will your business use or install a Hazardous Waste Tank System (Title 22, Article 9)?

PAID
FEB 6 2009
DEH CASHIER
CASH CHECK#

☐ CalARP Exempt
/
Date Initials

☐ CalARP Required
/
Date Initials

☐ CalARP Complete
/
Date Initials

PART III: SAN DIEGO COUNTY AIR POLLUTION CONTROL DISTRICT (APCD): If the answer to any of the questions below is yes, applicant must contact the Air Pollution Control District (APCD), 10124 Old Grove Road, San Diego, CA 92131-1649, telephone (858) 586-2600 prior to the issuance of a building or demolition permit. Note: If the answer to questions 3 or 4 is yes, applicant must also submit an asbestos notification form to the APCD at least 10 working days prior to commencing demolition or renovation, except demolition or renovation of residential structures of four units or less. Contact the APCD for more information.

	YES	NO	
1.	☑	☐	Will the subject facility or construction activities include operations or equipment that emit or are capable of emitting an air contaminant? (See the APCD factsheet at http://www.sdapcd.org/info/facts/permits.pdf, and the list of typical equipment requiring an APCD permit on the reverse side of this from. Contact APCD if you have any questions).
2.	☐	☑	(ANSWER ONLY IF QUESTION 1 IS YES) Will the subject facility be located within 1,000 feet of the outer boundary of a school (K through 12)? (Public and private schools may be found after search of the California School Directory at http://www.cde.ca.gov/re/sd/; or contact the appropriate school district).
3.	☐	☑	Will there be renovation that involves handling of any friable asbestos materials, or disturbing any material that contains non-friable asbestos?
4.	☐	☑	Will there be demolition involving the removal of a load supporting structural member?

Briefly describe business activities:	Briefly describe proposed project:
DATA CENTER	EMERGENCY GENERATOR INSTALL

I declare under penalty of perjury that to the best of my knowledge and belief the responses made herein are true and correct.

Name of owner or Authorized Agent	Signature of Owner or Authorized Agent	Date
	PERRICK GUTIERREZ	1/12/09

FOR OFFICIAL USE ONLY:
FIRE DEPARTMENT OCCUPANCY CLASSIFICATION:

BY: DATE: / /

EXEMPT OR NO FURTHER INFORMATION REQUIRED		RELEASED FOR BUILDING PERMIT BUT NOT FOR OCCUPANCY		RELEASED FOR OCCUPANCY	
COUNTY-HMD	APCD	COUNTY-HMD	APCD	COUNTY-HMD	APCD
		COUNTY OF SAN DIEGO REVIEWED J. Swanson SIGNATURE 2/6/09 DATE HMMD		COUNTY OF SAN DIEGO REVIEWED J. Swanson SIGNATURE 6/10/09 DATE HMMD	

COUNTY OF SAN DIEGO

CORRECTIVE ACTION FORM TO DOCUMENT RETURN TO COMPLIANCE

PERMIT #: 210330
SPECIALIST: R. Schiess
INSPECTION DATE: 5 / 8 / 12
CONTACT: Gary Linares

FACILITY NAME San Diego Data Proc. Corp.

ADDRESS 5975 Santa Fe St CITY SD ZIP 92109

VIOL #	DATE CORRECTED	INDICATE HOW VIOLATIONS WERE CORRECTED (Attach any supporting documentation.)
1 v 1012	5 / 29 / 12	CREATED / UPDATED SPCC PLAN (COPY ENCLOSED)
2 v	___/___/___	
3 v	___/___/___	
4 v	___/___/___	
5 v	___/___/___	
6 v	___/___/___	
7 v	___/___/___	
8 v	___/___/___	RECEIVED MAY 31 2012 ENVIRONMENTAL HEALTH
9 v	___/___/___	
10 v	___/___/___	

I certify under penalty of law that this facility has corrected all violations marked on the Compliance Inspection Report/Notice of Violation. I have personally examined and am familiar with the information submitted and believe the information is true, accurate and complete. I am authorized to file this certification for the facility, and am aware that there are significant penalties for submitting false information.

Responsible Party: GARY LINARES (Print Name) **Job Title** DATA CENTER/FACILITY MGR

Signature of Responsible Party: Gary Linares **Date:** 5 / 29 / 12

< Send completed form and supporting documentation to the address listed below >

COUNTY OF SAN DIEGO USE ONLY: Reviewed by: R. Schiess Date: 6 / 28 / 12
(Specialist's name and date required for processing)

Specialist's comments: _____

☒ All violations noted on date listed above were corrected.

☒ Based on information provided by the facility
☐ Based on field verification by Specialist

☒ RTC entered in Kiva by Specialist on: 6 / 28 / 12 ☐ RTC entered in Kiva by Office Assistant on: ___/___/___

Department of Environmental Health, Hazardous Materials Division, P.O. Box 129261, San Diego, CA 92112-926I
http://www.sdcdeh.org 858-505-6880

ENTERED JUN 21 2012

COUNTY OF SAN DIEGO

COMPLIANCE INSPECTION REPORT

PAGE 1 OF 2 DATE 5 / 8 / 12
PERMIT# 210330 BUS. CODE K18
TIME START 11:15 END 12:30
SPECIALIST R. Schuess
INSPECTION CONTACT Gary Linares
TITLE SC Data Ctr & Fac. Mgr
PHONE (858) 581-9600

FACILITY NAME San Diego Data Processing Corp
ADDRESS 5975 Santa Fe St.
CITY/ZIP San Diego, CA 92109

On the above date, the County inspected your facility under the authority of the California Health and Safety Code (H&SC), to determine compliance with applicable provisions of the H&SC, the California Code of Regulations (CCR), and the San Diego County Code of Regulatory Ordinances (SDCC). **This report serves as a Notice to Comply (H&SC 25187.8 & 25404.1.2) for any minor violations as defined in H&SC 25404 and 25117.6.** This report may contain both minor and more significant (Class II) violations. Minor violations do not include repeat violations or violations remaining uncorrected for more than 30 days (or as specified below). Minor violations do not include knowing, willful, intentional, or chronic violations; nor do they include violations showing a pattern of neglect or disregard. The remarks below are intended to provide guidance to correct any violations indicated on the attached violation report. You must submit a written response to this report within 30 days (or as specified below) demonstrating that all violations have been corrected or include a written notice of disagreement that clearly states the reason for any disputed violations. Prompt correction can protect you from penalties for a "minor violation". Penalties can be imposed for each day in violation for all other violations even if they are corrected promptly. However, correction within 30 days (or as specified below) will make a penalty less likely.

Y*	N/A*	NOTE: Reinspection fees will be charged if additional inspections are required to determine compliance.	Y*	N/A*	
☒	☐	Unified Program Facility Permit current	☐	☒	Permit Expires on: 12 / 31 / 12
☒	☐	Hazardous Materials Business Plan available	☐	☒	Contingency Plan available ☐LQG ☐SQG
☒	☐	Employee training is adequate	☐	☒	Employee training records available
☐	☒	Waste disposal records available for review	☒	☐	Universal waste managed properly
☐	☐	Emergency contacts current ☒ Updated today	☐	☒	Waste containers ☐ closed ☐ labeled
☒	☐	Chemical inventory/map current ☐ Updated today	☐	☒	Waste containers in good condition

Consent to inspect granted by: ☐ Inspection Contact ☐ Other:

RECEIVED MAY 18 2012

Routine Inspection

Observation / Violation / Corrective Action

1) Facility has onsite a diesel generator that stores 1794 gallons of fuel. Business did not have available a copy of their Spill Prevention Control & Countermeasure Plan (SPCC Plan). You must keep the ~~site~~ plan onsite at all times. The plan must be reviewed at least once every 5 years. Within 30 days complete a SPCC Plan & keep a copy onsite!

www.sdcdeh.org. => A to Z serv. => APSA Tier 1 Qualified Facility.

☒ This is an annual certification that the Hazardous Materials Business Plan (inventory & site map, emergency contacts, emergency response plan, and employee training plan) is current and includes all the information required in the H&SC and is maintained at the site where hazardous materials are stored. — Initials of Facility Representative

PRINTED NAME OF FACILITY REPRESENTATIVE: GARY LINARES
DATE SIGNED: 5 / 8 / 12
SIGNATURE OF FACILITY REPRESENTATIVE: X Gary Linares
TITLE OF FACILITY REPRESENTATIVE:

COUNTY OF SAN DIEGO

COMPLIANCE INSPECTION REPORT
Small and Large Quantity Generators of Hazardous Waste
Handlers of Hazardous Materials

PERMIT # 210330
DATE 5 / 8 / 12
PAGE 2 OF 2

FACILITY ADDRESS: 5975 Santa Fe St. **ZIP:** 92109

VIOLATION REPORT: The items checked below refer to specific section numbers of Titles 19, 22 & 27 of the California Code of Regulations (CCR), Chapters 6.5, 6.67 & 6.95 of the Health and Safety Code, and/or the San Diego County Code (SDCC). Small Quantity Hazardous Waste Generator=(SQG); Large Hazardous Waste Quantity Generator=(LQG); Code 40 of Federal Regulations=(CFR).
All violations must be corrected. Submit documentation of return to compliance to your Specialist. You may use the Corrective Action Form (HM-926) to document your return to compliance. Your Specialist can provide this form. Please call (858) 505-6880 or your Specialist if you have any questions.

HAZARDOUS MATERIALS REQUIREMENTS

Viol #	V		VIOLATION DESCRIPTION
	☐	1001	UPF permit not obtained for hazardous materials. SDCC 68.905
	☐	1002	Hazardous Materials Business Plan (HMBP) not established/ implemented. 25503.5(a)
	☐	1004	HMBP not submitted to the CUPA. 25505(a)
	☐	1005	Emergency contact not provided or current. 25509(a)(7)
	☐	1007	Highly toxic gas (TLV≤10 ppm) not disclosed. 68.1113(b)
	☐	1008	Did not submit annual carcinogen/reproductive toxin list. 68.1113(c)
	☐	1009	Site map is not sufficient or complete. 25509(a)(5) & 25505(a)(2)
	☐	1010	Did not report release or threatened release. 25507(a), 19 CCR 2703
1	☒	1012	SPCC Plan not prepared. 25270.3 & 25270.4.5(a)
	☐	1013	Copy of HMBP not onsite for inspector's review. 25505(e)
	☐	1014	HMBP is incomplete/inadequate/not amended to reflect changes. 25504, 25505(a)(2) &/or 25509(a); 25505(b); 19 CCR 2729
	☐	1015	Did not have adequate employee training program 2732 &/or 25504(c)
	☐	1016	Failed to have an adequate emergency response plan 25504(b); 2731
	☐	1017	Business Plan not certified annually. 25505(d) & (e)(2)
	☐	1018	Inventory not amended for 100% increase of hazardous material onsite or inventory is incomplete. 25509, 25510
	☐	1019	SPCC Plan amendment not prepared within 6 months of change. 25270.4.5(a) [ref. CFR 112.1(b) & CFR 112.5]
	☐	1020	Failed to submit Unified Program Consolidated Form(s) to the CUPA for regulated activity or change of information. 27 CCR 15400.1(b) &/or SDCC 68.906; 68.909; &/or 68.908.2

HAZWASTE REQUIREMENTS FOR LQGs & SQGs

RECORDKEEPING

	☐	0131	Unified Program Facility (UPF) permit not obtained. SDCC 68.905
	☐	0132	Failed to obtain & maintain a valid EPA ID Number. 66262.12(a)
	☐	0133	Failed to send manifest copy to DTSC. 66262.23(a)(4)
	☐	0134	Failed to file Exception Report with DTSC. 66262.42
	☐	0135	Failed to keep hazardous waste manifests/receipts for 3 years available for inspection. 66262.40(a) & 25160.2(b)(3), 25185(a)(4)
	☐	0136	Did not have records of battery disposal. 66266.81(a)(4)(B)
	☐	0137	Failed to complete manifest properly. 66262.23(a)
	☐	0138	Manifest signed by the TSDF not available for inspection. 66262.40(a)
	☐	0140	Failed to have LDR documentation onsite. 66268.7(a)(8)
	☐	0141	Failed to obtain approval for TSDF. 25201(a)
	☐	0142	Failed to notify CUPA for eligible onsite treatment. 25201(a)
	☐	0145	ERM reporting not submitted biennially &/or available. 25143.10
	☐	0146	Failed to have adequate records demonstrating claim of exemption for Excluded Recyclable Material (ERM). 25143.2(f) & 66261.2(g)
	☐	0147	Failed to keep records of offsite universal waste (UW) shipment(s) available for inspection for 3 years. 66273.39(c) & (d)(2); 25185(a)(4)
	☐	0148	Failed to keep copies of analytical results, waste analysis records, or waste determination results. (3 years) 66262.40(c)
	☐	0149	Failed to keep disposal receipts (3 years) for drained used oil filters &/or drained fuel filters. 25250.22 & 66266.130(c)(5)

DISPOSAL AND TRANSPORTATION

	☐	0301	Unauthorized disposal of hazardous waste. 25189.5(a) or 25189(c) or (d) or 25189.2(c)
	☐	0302	Unlawful transportation of hazardous waste (HW). 25163(a)
	☐	0303	Did not use HW manifest for disposal. 66262.20(a); 25160(b)(1) or (2), 25160.2(b)(9)
	☐	0304	Failed to make a proper waste determination. 66262.11 & 66260.200(c)
	☐	0305	Disposed of used oil illegally. 25250.5(a) & 25189.5(a) or 25189(c) or (d) or 25189.2(c)
	☐	0306	Disposed of latex paint illegally. 25217.1
	☐	0307	Disposed of UW to an unauthorized point. 25189.5(a) or 25189(c) or (d) or 25189.2(c); 66273.31(a)
	☐	0308	Impermissible dilution of hazardous waste. 66268.3(a)

HAZWASTE REQUIREMENTS FOR LQGs & SQGs

Viol #	V		VIOLATION DESCRIPTION

STORAGE AND HANDLING

	☐	0214	Used oil intentionally contaminated with HW. 25250.7(a)
	☐	0215	Used oil filters improperly managed. 66266.130
	☐	0216	Failed to label hazardous materials within 10 days or less. 25124(b)(3)(A) & 66262.34(f)
	☐	0217	Failed to repackage damaged/deteriorated hazardous material container within 96 hours. 25124(b)(3)(B) & 66262.34(f)
	☐	0218	Failed to label &/or close drained ☐ used oil filters &/or ☐ used fuel filters. 25250.22 & 66266.130(c)(3)
	☐	0219	Failed to properly segregate used oil &/or fuel drained from filters. 66266.130(c)(6) or 25250.22(b)(4)
	☐	0220	Spent lead acid batteries not properly managed. 66266.81
	☐	0221	Failed to comply with satellite regulations. 66262.34(e)
	☐	0222	Failed to properly label ERM. 25143.9(a)
	☐	0223	Failed to properly manage non-empty container or inner liner removed from a container. 66261.7(b), (d) &/or (r)
	☐	0224	Failed to mark date on empty container larger than 5 gallons &/or manage it within one year. 66261.7(e) & (f)
	☐	0237	Failed to properly dispose of UW within one year. 66273.35(a) &/or (b)
	☐	0238	Failed to manage UW in a manner to prevent release(s) to the environment. 66273.33 & 66273.33.5
	☐	0239	Failed to properly label or mark UW (non-CESQUWG). 66273.34

HAZWASTE REQUIREMENTS FOR SQGs ONLY

STORAGE AND HANDLING Pursuant to 66262.34(d)

	☐	0225	Accumulated waste too long (>180 or 270 days). 66262.34(d), CFR 262.34(e) & (f), &/or 25201(a) [>90 days for an AHW waste]
	☐	0226	Did not accumulate waste in container or tank. 66262.34(d)(2)
	☐	0227	Failed to properly label/date hazardous waste container &/or tank. 66262.34(f)
	☐	0228	Failed to keep container closed. CFR 265.173
	☐	0229	Failed to conduct weekly inspections. CFR 265.174
	☐	0230	Failed to maintain aisle space. CFR 265.35
	☐	0231	Failed to properly separate incompatible wastes. CFR 265.177
	☐	0232	Waste accumulated in a container in poor condition. CFR 265.171
	☐	0233	Failed to use a lined/compatible container. CFR 265.172
	☐	0234	Did not maintain &/or operate facility to prevent release or fire. CFR 265.31

TRAINING, CONTINGENCY PLAN & ER PROCEDURES Pursuant to 66262.34(d)(2)

	☐	0407	Employee training program not adequate. CFR 262.34(d)(5)(iii)
	☐	0408	Failed to post ER plan by phone. CFR 262 34(d)(5)(ii)
	☐	0409	Spill/fire control equip not available. CFR 265.32(c)
	☐	0410	Failed to equip facility with internal communication or alarm. CFR 265.32(a) & (b)
	☐	0411	Failed to carry out contingency plan during an emergency. CFR 262.34(d)(5)(iv)
	☐	0412	Failed to have an emergency coordinator on call or available during emergency. CFR 262.34(d)(5)(i)

HAZARDOUS WASTE TANK SYSTEMS Pursuant to 66262.34(d)(2)

	☐	1612	Hazardous waste improperly stored in a tank system causing ☐ leaks, ☐ corrosion, or ☐ failure. CFR 265.201(b)(2)
	☐	1613	Failed to comply with tank standards which include: two (2) feet of freeboard (where applicable), shut off for waste feed line, and daily and weekly inspections. CFR 265.201(b) & (c)
	☐	1614	Failed to properly complete &/or document closure for a hazardous waste tank. CFR 265.201(d) & 67383.3
	☐	1615	Failed to safely accumulate ignitable or reactive waste in a tank. CFR 265.201(e)
	☐	1616	Failed to safely manage incompatible waste in a tank. CFR 265.201(f)

Mary Linares — SIGNATURE OF FACILITY REPRESENTATIVE
5 / 8 / 12 — DATE SIGNED
Data Coe / Facility Mgr. — TITLE OF FACILITY REPRESENTATIVE

DEH Records
5060 Santa Fe Street

COUNTY OF SAN DIEGO
DEPARTMENT OF HEALTH SERVICES
DIVISION OF ENVIRONMENTAL HEALTH-HAZARDOUS MATERIALS MANAGEMENT
UNDERGROUND TANK - OPERATING PERMIT APPLICATION

Revd #1286 Kevd Appv 5/22/86
Rec'd FEB 23 1987

DATE: 04/11/86 PAGE 1 OF 3

INTERIM KEY:

01 C 0 2 8 1
03 07

STATE FACILITY ID: 00000005896
E.H.P. KEY: H10759

OFFICE USE ONLY: A-ADD C-CHANGE C

08

* P A R T I *

ESTABLISHMENT NAME (WHERE TANKS ARE LOCATED)
ROSE CANYON SCRAP & STEEL CO.

02 ROSE CANYON SCRAP & STEEL CO
11 40

ESTABLISHMENT OWNER:
INLAND INDUSTRIES, A GENERAL P

INLAND INDUSTRIES A GENERAL P
41 70

ESTAB MAILING ADDRESS STREET NUMBER
P.O. BOX 9463

03
73 83

STREET DIRECTION (N,S,E,W,NE,SW,ETC)
84 85

STREET NAME OR P.O.BOX NUMBER
P O BOX 9463
86 105

BUILDING/PLANT NUMBER
106 109

CITY
SAN DIEGO
112 126

STATE
CA
127-8

ZIP-CODE
92109-
129 133 134 137

ESTABLISHMENT PHONE
AREA CD/ NUMBER
(619) 273-7000
04
138 140 141 147

ESTABLISHMENT ADDRESS (IF DIFFERENT FROM MAILING ADDRESS)
STREET NUMBER
5060 SANTA FE ST.

05 5060
150 160

STREET DIRECTION
161-2

STREET NAME OR P.O.BOX NUMBER
SANTA FE ST
163 182

BUILDING/PLANT
183 186

CITY
SAN DIEGO
189 203

STATE
CA
204-5

ZIP-CODE
92109-
06
206 210 211 214

24 HOUR EMERGENCY CONTACT

PLEASE LIST THE NAME, TITLE/POSITION AND PHONE NUMBERS (OFFICE AND HOME/24-HR.) OF CONTACT PERSONS WHO ARE QUALIFIED AND AUTHORIZED TO ASSIST EMERGENCY RESPONSE PERSONNEL (FOR EXAMPLE, FIRE PERSONNEL) IN THE EVENT OF AN EMERGENCY.

CONTACT PERSON (NAME):
BERG, JEREMY

07 JEREMY BERG
217 246

TITLE/POSITION:
UNKNOWN
247 266

WORK TELEPHONE
AREA NUMBER
(619) 273-7000

08
269-70 272 278

HOME/24-HOUR TELEPHONE
AREA NUMBER
(619) 286-9200
279-81 282 288

COUNTY OF SAN DIEGO
DEPARTMENT OF HEALTH SERVICES
DIVISION OF ENVIRONMENTAL HEALTH-HAZARDOUS MATERIALS MANAGEMENT
UNDERGROUND TANK - OPERATING PERMIT APPLICATION

DATE: 04/11/86

INTERIM KEY: C0281
STATE FACILITY ID: 00000005896
E.H.P. KEY: H10759

09 | C 0 2 8 1 | (03 07)

OFFICE USE ONLY: A-ADD C-CHANGE | C | (08)

* P A R T I - CONTINUED *

26 V

TANK OWNER (IF DIFFERENT FROM ESTABLISHMENT)
INLAND INDUSTRIES, A GENERAL P

10 | INLAND INDUSTRIES A GENERAL P | (11 40)

OWNER TELEPHONE
AREA (619) | PHONE 273-7000 | (41 43 | 44 50)

OWNER MAILING ADDRESS STREET NUMBER
5060 SANTA FE ST.

11 | 5060 | (53 63)

STREET DIRECTION (N,S,E,W,NE,SW,ETC) | (64-5)

STREET NAME OR P.O.BOX NUMBER | SANTA FE ST | (66 85)

BUILDING/PLANT NUMBER | (86 87)

CITY
SAN DIEGO,

12 | SAN DIEGO | (92 106)

STATE
CA | (107-8)

ZIP-CODE
92109- | (109 113 114 117)

PROPERTY OWNER SAME AS: (CHECK APPROPRIATE BOX BELOW)

13 ESTABLISHMENT OWNER: [X] (125) TANK OWNER: [X] (126)

TELEPHONE: 6 .
(AREA) (TELEPHONE)

PROPERTY OWNER (IF DIFFERENT):

14 | (129 158 | 159-61 | 162 168)

MAILING ADDRESS STREET NUMBER

15 | (171 181)

STREET DIRECTION (N,S,E,W,NE,SW,ETC) | (182 183)

STREET NAME OR P.O.BOX NUMBER | (184 203)

BUILDING/PLANT NUMBER | (204 207)

12

CITY

16 | (210 224)

STATE | (225-6)

ZIP-CODE | (227 231 232 235)

COUNTY OF SAN DIEGO
DEPARTMENT OF HEALTH SERVICES
DIVISION OF ENVIRONMENTAL HEALTH-HAZARDOUS MATERIALS MANAGEMENT
UNDERGROUND TANK - OPERATING PERMIT APPLICATION

DATE: 04/11/86

INTERIM KEY: C0281

17 C 0 2 8 1
03 07

STATE FACILITY ID: 00000005896
E.H.P. KEY: H10759

OFFICE USE ONLY: A-ADD C-CHANGE [C]
08

* P A R T I - CONTINUED *

20 V

NUMBER OF TANKS: 0001	DEPTH TO GROUNDWATER (FEET):	TYPE OF BUSINESS: GASOLINE STATION	OTHER	IF OTHER, LIST:
18 0001 (11 14)	(15 18)	☐	☐	Scrap Metal Dealer Used to Supply our Forklifts

ARE TANK OWNER AND OPERATOR THE SAME ? (CHECK APPROPRIATE BOX BELOW)

YES NO

19 [X] YES [ ] NO — IF NO, ATTACH A COPY OF THE OWNER/OPERATOR CONTRACT (SEE INSTRUCTIONS, ITEM # 19)
21 21

20 ATTACH PLOT PLAN (SEE INSTRUCTIONS ITEM # 20)

I DECLARE UNDER PENALTY OF PERJURY THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF THE STATEMENTS MADE HEREIN ARE CORRECT AND TRUE. I HEREBY CONSENT TO ALL NECESSARY INSPECTIONS MADE PURSUANT TO LAW AND INCIDENTAL TO THE ISSUANCE OF THIS PERMIT AND THE OPERATION OF THIS BUSINESS. (SEE INSTRUCTIONS FOR SIGNATURE)

AUTHORIZED SIGNATURE: [signature] TITLE: Managing Partner DATE: 5-13-86
PRINT NAME:

21 O F F I C E U S E O N L Y

E.H.P. NUMBER:	SIC-1	SIC-2	BUSINESS CODE	STATUS
(24 29)	(30 33)	(34 37)	(38 40)	(41 44)

13

DHS:HM-910(2/86)

1-15-84 To call-GJ Call him for appt. 10:00 1/16 Wed

OFFICE USE ONLY: 1-Update 2-A

N/C

RECEIVED
3 40 PM '83

H10759 05/31/83
ROSE CANYON SCRAP & STEEL CO
P O BOX 9463
SAN DIEGO CA 92109

HAZARDOUS MATERIALS MANAGEMENT
PERMIT APPLICATION

If information at left is correct, go to Section A.
If corrections are necessary, complete #A1 and #A2.

DEPT OF HEALTH SERVICES
DIV. OF SANITATION

SECTION A

A1. ESTABLISHMENT NAME (7-36)

A2. MAILING ADDRESS
STREET NUMBER (37-44) | STREET DIRECTION (N,S,E,W,NE,SW,ETC.) (45-46) | STREET NAME OR P.O. BOX NUMBER (47-66)

CITY (67-81) | STATE (82-83) | ZIP CODE (84-88) | BLDG/PLANT NO (93-96)

A3. ESTABLISHMENT PHONE: 2737000 (97-103)

A4. CONTACT PERSON: Jeremy Berg (104-123)

A5. ESTABLISHMENT ADDRESS (IF DIFFERENT FROM MAILING ADDRESS)
STREET NUMBER: 5060 (7-14) | STREET DIRECTION (N,S,E,W,NE,SW,ETC.) (15-16) | STREET NAME: Santa Fe St (17-36)

CITY: San Diego (37-51) | STATE: CA (52-53) | ZIP CODE: 92109 (54-58) 92109 | BLDG/PLANT NO (63-66)

A6. OWNER NAME: Inland Industries (67-86)

A7. OWNER PHONE (87-96)

A8. NAME OF PREVIOUS OWNER (97-116)

A9. DATE YOU STARTED OR ASSUMED BUSINESS: MO 10 DAY 8 YR 56 (117-122)

A10. REASON FOR APPLICATION (7)
1 = New
2 = Re-Open
3 = Change of Owner

A11. TOTAL NUMBER OF EMPLOYEES: 19 (8-11)

A12. DO YOU HAVE PERMITS FOR ANY OF THE FOLLOWING:

	YES	NO
AIR POLLUTION CONTROL DISTRICT	☐	☒
SEWER DISTRICT (FOR INDUSTRIAL WASTES)	☐	☒
HAZARDOUS WASTE FACILITY	☐	☒
HAZARDOUS WASTE HAULER REGISTRATION	☐	☒
REGIONAL WATER QUALITY CONTROL BOARD	☐	☒

SEE REVERSE SIDE

FOR OFFICE USE ONLY (12-16, 17-22, 23-34, 35-38, 39)

OFFICE USE ONLY

SIC 1 (52-55) | SIC 2 (56-59) | CENSUS TRACT (68-74) | INC CODE | BUSINESS CODE: K54 (75-77) | ANNUAL FEE: 0075.00 (78-83) | EXPIRATION DATE MO 01 DAY 31 (84-87)

STATUS (88) | FIRE (89) | WATER (91) | SEWER (93) | (95)

DHS:HMD-950 (12/82)

County of San Diego
Department of Health Services

You must complete Section B BEFORE answering question A13.

A13. Check one statement below.

A. ☐ This business or service does generate hazardous waste. I have completed and attached Section B. The appropriate annual permit fee (from Section B) is.....$_____
I consent to all necessary inspections allowed by law and incidental to the issuance of this permit and the operation of this business.

B. ☒ After completing Section B, I have determined that this business or service does not generate hazardous wastes. I have completed and attached Section B.

You must complete Section C BEFORE answering question A14.

A14. Check one statement below.

A. ☐ This business or service does handle hazardous materials subject to the disclosure requirements. The required fee is $175.00. Please enter this amount here ----------> $_____

B. ☒ After completing Section C, I have determined that this business of services does not handle hazardous materials subject to the disclosure requirements. I have completed and attached Section C.

A15. Add fees from #A13 and #A14 and enter total here.....$_____

I declare under penalty of perjury that to the best of my knowledge and belief the statements made herein are correct and true.

Signature [signature] Title President Date 8/19/83 PM

If your business or service either uses hazardous materials subject to disclosure or generates hazardous waste, a San Diego County Hazardous Materials Management Permit is required and the appropriate fee (See #A15) is to be submitted with this application. Please make check or money order payable to "County of San Diego".

NOTE: If you do not use hazardous materials or generate hazardous waste, you are still required to return this form (without a fee).

PLEASE USE THE ENCLOSED PRE-ADDRESSED RETURN ENVELOPE.

236-5306
S.D. Assoc. of Gov[illegible]s

SECTION C - DISCLOSURE OF HAZARDOUS MATERIALS

Instructions

Section C is designed to help you determine whether or not your establishment uses or handles hazardous materials that are subject to the disclosure regulations. Read the definition of "hazardous substance" carefully. Then read and check (✓) the appropriate answers to questions C1 through C4 below.

A "hazardous substance" is a chemical, compound, or product for which a manufacturer or producer is required by law to prepare a Material Safety Data Sheet (MSDS) for that substance. An MSDS is a document (usually 2 or 3 pages) which contains chemical composition information, fire and explosive data, health hazard data, reactivity data, spill or leak procedures, special protection information and special precaution information. An MSDS for a hazardous substance can be obtained from the supplier of that substance.
Note: The following are exempt from disclosure reporting requirements:

1) Gasoline used as motor fuel, OR

2) Hazardous substances bought in packages which are available to the general public in a typical retail outlet (supermarket, drug store, hardware store, nursery, etc.).

C1. Does your establishment use or handle hazardous substances (see definition above) in quantities greater than 55 gallons or 500 pounds in any given month? (A chemical or compound is a hazardous substance if a MSDS is required for that substance. If you use or handle a substance and you are not sure if an MSDS is required for that substance, ask your supply company.)
Yes | | No |✓|

C2. Review the health hazards data or health and safety section of the Material Safety Data Sheets (MSDS) to see if any chemicals or substances you use are designated as a cancer-causing substance (carcinogen) or substance which may cause birth defects, miscarriages or damage to the human reproductive system (reproductive toxin). Does your establishment use or handle carcinogens or reproductive toxins? Yes | | No |✓|
(Note: Do not consider chemicals or substances used for medical or therapeutic purposes.)

C3. Does your establishment manifest hazardous waste in quantities greater than 55 gallons or 500 pounds in any given month? Yes | | No |✓|

C4. Is your establishment a laboratory which, for the purpose of chemical synthesis or production, uses hazardous substances? Yes | | No |✓|

If you have answered "Yes" to any of the above questions (C1, C2, C3, or C4), you do use or handle hazardous materials that are subject to disclosure requirements. Turn to Section A (beige) #A14, and check (✓) box "A". The required disclosure forms will be sent to you upon receipt of this application.

If you have correctly answered "No" to all of the above questions (C1, C2, C3, or C4), you do not use or handle any hazardous materials that are subject to disclosure requirements. Turn to Section A (beige) #A14 and check (✓) box "B". You may be contacted by the Department of Health Services to discuss the information submitted in this application.

PLEASE RETURN THIS SECTION.

SECTION B - HAZARDOUS WASTES (continued)

B5. Do you manifest (prepare the required transportation document for hazardous wastes) any items listed in number B1? YES [ ] NO [X]

B6. Do you store any of the items listed in #B1? YES [ ] NO [X]

B7. If you answered "yes" to questions #B3 or #B4 or #B5 or #B6, your business or service does generate hazardous waste and a permit from the San Diego County Department of Health Services is required. Proceed to #B8.

If you have correctly answered "no" to all four questions (#B3, #B4, #B5 and #B6,) your business or service does not appear to generate hazardous waste. In Section A (beige) #A13, check box "B". Proceed to Section C. You may be contacted by the Department of Health Services to discuss the information submitted in this application.

B8. You have determined that your business or service does generate hazardous waste, therefore a San Diego County Hazardous Materials Management Permit is required. Using the chart below, circle the fee that must be submitted by your business. Please write this fee amount on the line in Section A (beige) #A13 "A". Proceed to Section C.

HAZARDOUS WASTE ESTABLISHMENT PERMIT FEE SCHEDULE

Number of Employees	Department of Health Services Fee
19 or less	$ 75.00
20-100	116.00
101-500	150.00
500+	178.00

PLEASE RETURN THIS SECTION

SECTION B - HAZARDOUS WASTES

NOTE: If you know that your business generates hazardous wastes, please check this box ☐ and skip to #B8. All others must complete and return #B1 through #B7 below.

B1. Does any process of your business or service produce any of the following by-products or wastes? (For examples, see the instructions on the previous page.)

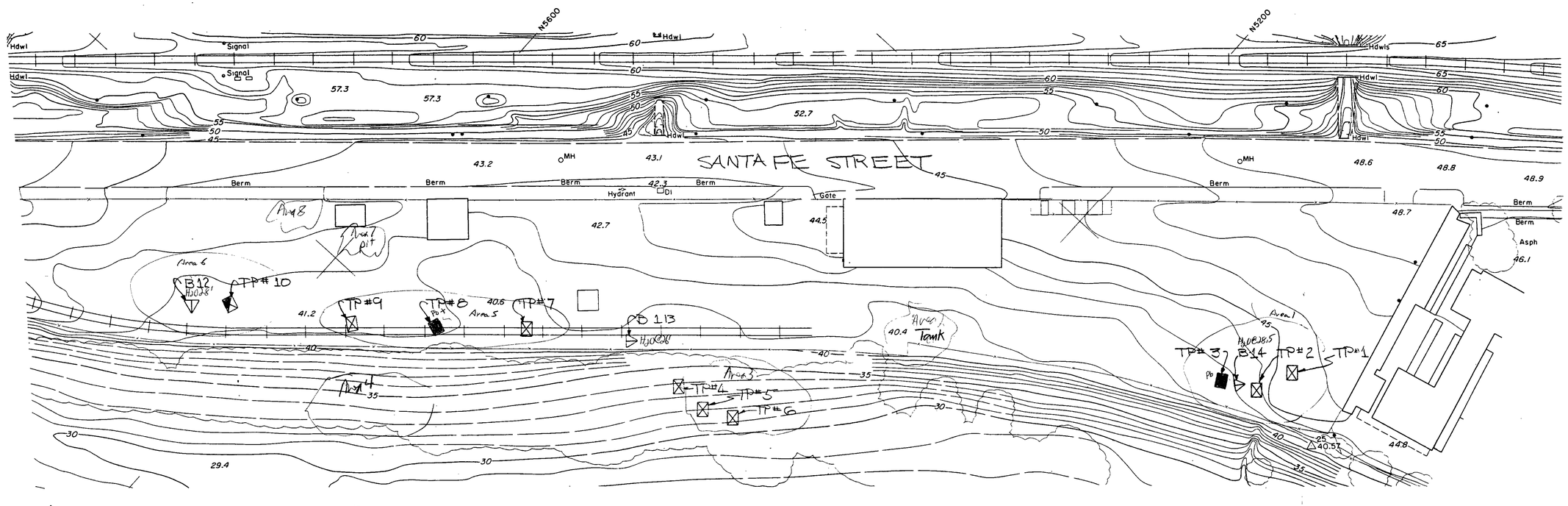
CATEGORIES OF BY-PRODUCTS/WASTES	YES	NO	Approximate Amounts/Months
A. Solvents			
B. Sludges			
C. Waste Oil/Mixed Oil			
D. Pesticides			
E. Polychlorinated Biphenyls (PCBs)			
F. Monomer Waste/Polymeric Resin Waste			
G. Biological Wastes			
H. Organic Liquids/Solids			
I. Contaminated Aqueous Solution			
J. Acid Solutions			
K. Alkaline Solutions (caustics)			
L. Asbestos Wastes			
M. Metal Sludges and Dusts			
N. Other Hazardous Wastes			

B2. Do you dispose of any items in #B1 by discharging them into the sewer system including down sinks, storm drains, floor drains, toilets, etc.?
YES ☐ NO ☑ If yes, which category(ies) of by-products or wastes?_____

B3. Do you dispose of any items listed in # B1 in a way other than disposal into the sewer system (for example, trash cans, dumpster, on the ground, evaporation ponds, land fills, etc)? YES ☐ NO ☑ If yes, which category(ies) of by-products or wastes?_____

B4. Do you recycle any of the items listed in #B1 through another company/contractor or by yourself? YES ☐ NO ☑ If yes, which category(ies) of by-products or wastes?_____

SEE REVERSE SIDE



NORTH
1"=40'

NORTHWESTERLY 380 FT NOT SHOWN
(NO TEST PITS)

TEST PIT NO.	SAMPLE LOCATION	PCBs EPA 608/8080	SOLVENTS: HALOGENATED VOLATILES EPA 601/610	SOLVENTS: AROMATIC VOLATILES EPA 602/8020	PETROLEUM HYDROCARBONS EPA 418 mg/kg	PETROLEUM HYDROCARBONS EPA 8015 (MOD)	ORGANIC LEAD EPA 7421 mg/kg	HEXAVALENT CHROMIUM EPA 7196 mg/kg	CAC METALS mg/L OR mg/kg: ANTIMONY Sb	ARSENIC As	BARIUM Ba	BERYLLIUM Be	CADMIUM Cd	CHROMIUM Cr	COBALT Co	COPPER Cu	LEAD Pb	MERCURY Hg	MOLYBDENUM Mo	NICKEL Ni	SELENIUM Se	SILVER Ag	THALLIUM Tl	VANADIUM V	ZINC Zn
TP3	SURF.				75,600		(13.7)																		
TP3	-6"	U			40.5		<0.1																		
TP4	SURF.				1060		<0.1																		
TP4	-1'				169		<0.1																		
TP8	SURF.		U	U ③	16,500			<1	458*	22.3*	2400*	1.3*	63.2*	193	42.3	2490*	(5250)	1.6*	68.7	1130	4.5	<2.5	<1.0	56.6*	(21,800)
TP8	-1'		U	U	11				<1.0	12.7*	51	<1 (suspect)	<0.2	12.6	6.8	14.1	<5.0	<0.25	1.2	9.6 (suspect)	<1.0	<2.5	<1.0	28.9*	53.2
TP10	SURF.		U	U ④	77,000			<1	2.1	19.2*	198*	<1	7.5*	157	29.3	1640*	258*	0.55*	120	296 (suspect)	<1.0	<2.5	<1.0	54.6*	984*
TP10	-1'		U	U ②	27,500			<1	3.2	10	157*	<1	4.3*	17	4.6	118	207*	0.83*	1.5	28	<1.0	<2.5	<1.0	26.1*	1320*
TP10	-2'				27,000																				
TP10	-3'				16,500																				
TP10	-4'				8990																				
TP10	-6'				22,400																				
B12	WATER		U	U ①		U			0.008	<0.002	0.05	<0.02	0.0008	<0.01	<0.02	<0.02	<0.002	0.0005	<0.02	0.02	0.080	<0.05	<0.002	<0.01	0.03
B13	WATER		U	U		U			0.005	0.002	0.05	<0.02	0.0008	<0.01	<0.02	0.02	<0.002	0.0005	<0.02	0.06	0.023	<0.05	<0.002	<0.01	0.02
B14	WATER		U	U ②		U			0.006	<0.002	0.05	<0.02	0.0012	<0.01	<0.02	<0.02	<0.002	0.0005	<0.02	0.03	0.021	<0.05	<0.002	0.01	0.02

SOILS / WATER

① CHLOROFORM 0.35 mg/L
② 1,1,1 TRICHLOROETHANE 0.42 mg/L
③ TOLUENE 1.3 mg/kg
④ TOLUENE 2.0 mg/kg
⑤ ORTHO & PARA XYLENE 0.060 mg/kg

U = UNDETECTED

BEMIS-DILKS CONSULTANTS, INC.
Geotechnical Engineering and Engineering Geology

3918 Hcock Street • San Diego, California 92110
(619) 296-0703

REGISTERED PROFESSIONAL ENGINEER
RCE 38062
EXP. 3-31-89
CIVIL
STATE OF CALIFORNIA

REVISIONS	BY

SANTA FE STREET COMMERCE PARK
Site Map
H10759

DRAWN	P DILKS
CHECKED	
DATE	July 9, '87
SCALE	1"=40'
JOB NO.	505.01.01
SHEET	ONE
OF	ONE SHEETS

PRINTED ON CLEAR PRINT 1000H

CLERICAL WORK SHEET

H10759 Rose Canyon Scrap & Steel Co. H10759

DATE	COMMENTS	INITIA
2/6/85	Permit sent	Plm
11/30/87	Unauthorized released investigation, change changed code to T75	Sandy
3/29/88	Gone spec to do June Insp - Business closed	lvd
04/05/88	Found inactivated request date 04/14/88	BP
04/05/88	Adjusted San. bill to collect for VR fee only- Total due 144.00	BP
4/24/01	Linley Ferris HERE TO REVIEW FILE PER WRITTEN [illegible]	plp
2/20/92	Request Cancelled per J Halsey	pp
3/22/94	Combined Corres. & Tank File — Purged File.	[illegible]
1-27-99	REVIEWED BY STEVE HULBERT OF TWINING LAB.	CAB

CLERICAL WORK SHEET

H10759

DATE	COMMENTS	INITIALS
5/19/87	LEFT MESSAGE TO BERG TO CONTACT ME. NEED CONTRACTOR INFO.	MOI
7/7/87	PLANS APPROVED REMOVE ONE TANK	MR
7/31/87	Removal of 1 tank witnessed with contamination by C. Bryan	MPB
3/3/89	Copied field inspection form from tank removal for Michael Anselmo of MTA Consulting	Marie
8/15/90	Merle Gorman here to view file per written request	BS
4/4/91	V PA (O) Heins	a
4/24/91	Henry Reins HERE TO REVIEW FILE PER WRITTEN REQUEST	JP
2/20/92	Request cancelled per J Halsey	JP

T0714 H1[illegible]59

HAZARDOUS MATERIALS MANAGEMENT UNIT
ABANDONED UNDERGROUND TANK REPORT

☐ YES FIRE AGENCY ☒ NO

EST. #
P.C. # ~~AT0887~~

5060 STAFFORD

FIRE AGENCY PERMIT #

JURISDICTION SDFD

OF TANKS TO BE ABANDONED One PHONE 275-7000

SITE NAME/ADDRESS INLAND INDUSTRIES ZIP 92109

PHONE VANDALS

CONTRACTOR KEA/NPY PHONE

C.G.I.

	Tank 1	Tank 2	Tank 3	Tank 4	Tank 5
1. Tank ID #	1				
2. U/L #					
3. Capacity (Gallons)	550				
4. Material Stored	Rec Gas				
5. Decontamination:	VERA				
Manifest Available?	YES				
6. Tank Inerting: (CGIRDS)	Y.I.d				
Dry Ice/Nitrogen (Qty)	15#				
7. Tank Condition (Holes)	R3				
8. Condition of Back Fill & Type	R1				
9. Condition of Native Soil/Type	R4				
10. Odors From Excavation?	R2				
11. Ponded Product?	NO				
12. Ground Water Contamination	UNK				
13. Tank Closure in Place	N/A				
14. Pipeline Leak Evident?	NO				
15. Reinspection Required?	YES				
16. Reinspection Receipt Available?	N/A				

REMARKS:
R1 Sand w/ MILD HC ODORS
R2 MILD HC ODORS
R3 Tank Had A Few Holes Visible
R4 Red Clay W/ NO Great HC ODORS

NOTICE: You are hereby notified that on July 31 1987 C. BEJAR Hazardous Materials Specialist of County Department of Health Services, conducted an inspection for the removal and/or abandonment of One underground storage tanks of hazardous substances. A summary of conditions found is noted as follows:

☐ No indication of soil or groundwater contamination apparent this date. Excavation may be backfilled.

☒ The conditions noted below must be reported and corrected in accordance with Chapters 6.5 and 6.7 of the California Health and Safety Code and Chapters 9 and 10 of the San Diego County Code.

☐ Hazardous substance/waste is ponded in the excavation. Immediately take steps to remove the ponded hazardous liquid from the excavation. This liquid is a hazardous waste that shall be properly transported, under manifest, by a licensed hazardous waste hauler to a licensed recycling or disposal facility.

☒ Contaminated soil and/or contaminated groundwater is suspected in the excavation. Determining the extent and impact of this contamination and completing any required clean-up is the responsibility of the tank owner/operator. Within 5 work days, the tank owner/operator or his agent must submit a written UNAUTHORIZED RELEASE REPORT to the Department of Health Services including all of the following information that is known at the time of filing the report:

a. Describe the type, quantity and concentration of the hazardous substance released.
b. Provide the results of all investigations completed at this time to determine the extent of soil, groundwater, or surface water contamination due to the release.
c. Describe the method of cleanup implemented to date, proposed cleanup actions, and approximate costs of actions taken to date.
d. Indicate the method and location of disposal of the released hazardous substance and any contaminated soils or groundwater or surface water. (If any contaminated soil/water is hauled off-site, include copies of the hazard waste manifests).
e. Include the tank operator's name and telephone number, the name and telephone number of any consultants retained, and a projection of proposed activity schedule.

Subsequent mitigation actions will be discussed upon review of the submitted Report and consultation with other appropriate agencies.

REFER TO REVERSE SIDE FOR ADDITIONAL INFORMATION/REQUIREMENTS -

Received by Clay Engleheart

Phone #

C. Bejar
Hazardous Materials Specialist Signature

County of San Diego
Department of Health Services
HMMU - 1700 Pacific Highway
San Diego, CA 92101-2489
(619) 236-2222

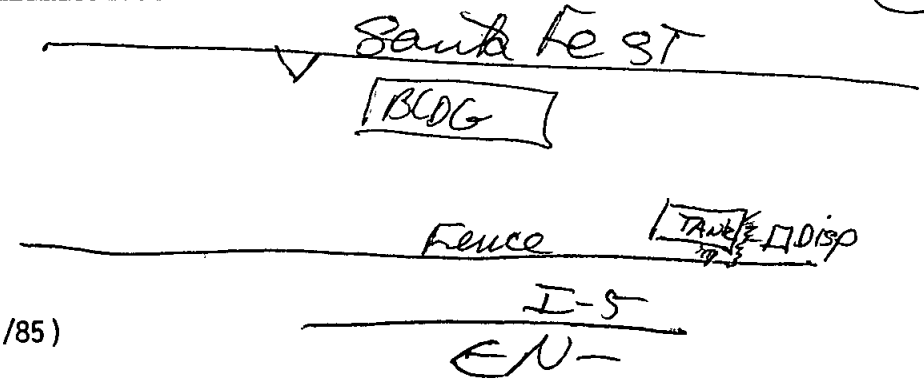
DHS:HM-9160 (11/86)

Field Observations and Notes:

1. Type of hazardous substance released: Leaded Gasoline
2. Is hazardous substance ponded? NO Estimated amount _____
3. Is amount of hazardous substance release known? NO Estimated amount _____
4. Estimated depth to groundwater Unk
5. Is there an existing or potential beneficial use of the groundwater identified in the Basin Plan? Yes ? o
6. Soil conditions:

a. Is backfill discolored?	Yes 5%	Estimated amount	5CUYD
b. Is backfill saturated?	Yes 1%	Estimated amount	5CUYD
c. Is native soil discolored?	NO	Estimated amount	?
d. Is native soil saturated?	Yes 1%	Estimated amount	?
e. Type of native soil (sandy, clay, etc.)	Red Brown Clay ADOBE		

7. Description of odors from excavation Mild HC odors
8. Condition of tank (holes, corrosion, deteriorated wrapping, etc.) Holes in tank tank wrapping and Tar coating 90% Gone
9. Pipeline leak evident? Yes @ Swing joint (per Merrill)
10. Nearby underground vaults or utilities or basements? (Specify) Unk
11. Nearby water wells or surface waters? Mission Bay 2 Mile
12. Other comments/observations: All Sandy Backfill Loam odors Native adobe also has odor Contam appears to be heaviest toward South side of Excavation



COUNTY OF SAN DIEGO C0281
DEPARTMENT OF HEALTH SERVICES H

UNDERGROUND HAZARDOUS MATERIALS STORAGE TANK FACILITY

PERMIT APPLICATION

PART I

GENERAL PROJECT INFORMATION

FOR HMMU USE:
Plan Check # AT0887
Date Received 5/13/87
Fee Paid 50.00
Plan Approval 7/17/87
Estab #
Hydro Unit 8-2
Benef. Use NONE

SITE ADDRESS: 5060 SANTA FE STREET (Street) SAN DIEGO (City) 92109 (Zip Code)

PROPERTY OWNER:
Company INLAND INDUSTRIES Contact JEREMY BERG
Mailing Address P.O. BOX 9463 City SAN DIEGO Zip 92109
Phone (619) 273-7000
24 Hr. Emergency Contact JEREMY BERG Phone

TANK OPERATOR: SAME AS PROPERTY OWNER
Company Contact
Mailing Address City Zip
Phone ( )
24 Hr. Emergency Contact Phone ( )

CONTRACTOR: NOT SELECTED YET
Primary Contractor J.F. Kearney Contact Reed
Mailing Address City Zip
Phone ( )
State Contractor License No.
Worker's Compensation Insurance Company Phone ( )

Check Here if Owner/Builder: ☐

IMPORTANT: CONTACT THE DEPT. OF HEALTH SERVICES AT 236-2222 AT LEAST TWO WORKING DAYS BEFORE STARTING CONSTRUCTION TO SCHEDULE THE FIRST REQUIRED FIELD INSPECTION. MDV 7/7/87

E. APPLICATION SUBMITTAL, PLAN APPROVAL, PERMIT ISSUANCE, AND REQUIRED INSPECTIONS:

Submit three (3) copies of this application package, including plan drawings, with the required fee to the Department of Health Services, Hazardous Materials Management Unit, Room 311, 1700 Pacific Highway, San Diego, CA 92101. Checks should be made payable to the County of San Diego.

A permit will be issued by the Department of Health Services (DHS) upon review and approval of the application and plans. The required fees must be submitted with the application package. Information in addition to that presented in this application package may be needed in order to obtain final approval. No work is to begin on the proposed project until a permit has been issued. The required inspections cannot be scheduled until a permit has been issued.

Once the permit has been issued, it is the permittee's responsibility to notify the DHS at least two (2) working days in advance to schedule each required inspection.

Construction stages at which inspections are required are indicated in each subpart of this application form (i.e., Part II, III and IV).

F. Indicate the Company/Person you wish to have our plan check comments directed to by circling the appropriate section letter above or if different enter below.

OWNER OR PETER H. DILKS, BEMIS-DILKS CONSULTANTS: 296-0703

G. PROJECT WORK TO BE COMPLETED: Check Applicable Box	COMPLETE APPLICATION PARTS	FEE CODE (TABLE H.)	CODES FOR OFFICE USE ONLY
[ ] Installation/Construction of new tank(s) only (without removing/abandoning any existing tanks.)	I & II	1	NT
[ ] Removal/Destruction of existing tanks with installation of new tanks (tank replacement).	I, II & III	1 & 2	NR
[ ] Removal/Destruction of existing tank(s) with no new tank installation.	I & III	2	AT
[XXX] Removal only of one tank less than 1000 gallon with no new tank installation.	I & III	4	AT
[ ] Repiping of an existing tank facility.	I & II (Sections E thru N Only)	3	NM
[ ] Interior coating of an existing tank facility.	I & IV	1	NM

H. FEES: The fees shown below cover plan review and approval and the required field inspections. Use the appropriate Fee Code as determined in Section G above.

Fee Code

[1] Base fee for one tank ($310) Fee: $ _____

Fee for additional tanks ($85 each) Fee: $ _____

[2] Fee to abandon 1 tank ($120) Fee: $ _____

Fee for additional abandoned tanks ($60 each) Fee: $ _____

[3] Fee per Facility ($260) (Repipe Only) Fee: $ _____

[4] Fee to remove only one tank less than 1000 gallons ($50) Fee: $ 50.00

TOTAL FEE: $ 50.00

CASH _____ CHECK # _____

I. PERMITS REQUIRED BY OTHER AGENCIES:

Application #'s:
Fire Dept. _____ APCD _____ Bldg. Dept. _____ Cal OSHA _____ Other _____

Provide copies of approved applications from other agencies requiring permits for this project.

- END OF PART I -

County of San Diego
Department of Health Services

UNDERGROUND HAZARDOUS MATERIALS STORAGE TANK FACILITY

PART III

APPLICATION FOR PERMIT TO ABANDON

Complete all sections of Part III. If information is not known or applicable please indicate on application.

A. Total number of tanks to be abandoned ONE (1)

B. Tank Information - Complete the following information for each tank to be abandoned. Attach additional sheets as necessary.

Tank Number (Label tanks on plot plan to correspond to application)		1	2	3	4
Tank Capacity (gallons)		500			
Date Tank Installed		1977			
Tank Composition (Steel, Fiberglass, Fiberglass Coated Steel, Concrete, etc.)		STEEL			
Tank Manufacturer		JOOR MFG.			
Tank Presently in Use? (Yes-No)		NO			
Materials Stored in Tank	Material:	GASOLINE			
	dates:	1977 to 1986	to	to	to
	Material:				
	dates:	to	to	to	to
Has Tank System Leaked? (Yes, No, Not Known)	Tank	NO			
	Piping	NO			
Basis of determination (Inventory records, tank system testing/monitoring, environmental monitoring)		INVENTORY RECORDS			
Is any part of the system cathodically protected? (Yes-No-Not Known)					
	Tank	NO			
	Piping Lines	NO			
Piping materials		STEEL			

C. PREVIOUS OWNERS AND OPERATORS OF THE TANK(S):

Dates	Owner/Operator
	INLAND INDUSTRIES IS ORIGINAL OWNER/OPERATOR

D. Approximate depth to groundwater: 11 TO 12 FEET

Basis of Determination: SOIL BORINGS PERFORMED FOR BUILDING CONSTRUCTION

E. Proposed method of abandonment: |XXXX| Removal |___| Destruction in place

NOTE: Removal of the tank(s) is the preferred method of abandonment. Destruction of the tank in place, for example, by filling with an inert substance, will only be considered in special cases upon submittal of additional information to determine the risks and hazards of contamination. Additional information required includes recent tank testing results, soils data, special site characteristics and approval from the local Fire Department.

F. Future use/disposal site of tank: UNKNOWN/LEGAL DUMP SITE

G. ATTACH A PLOT PLAN ON 8-1/2" x 11" paper showing the following:

1. Property Lines, Site Address, Scale, North Arrow
2. Location of 100 year flood plain, if applicable
3. Location of all existing and proposed structures
4. Location of all existing and proposed underground storage tank facilities
5. Location of underground tank(s) to be abandoned (number tanks to correspond to application)
6. Location of underground utility lines and vaults

H. REQUIRED INSPECTION - PERMIT TO ABANDON

A representative of the Department of Health Services (DHS) must be on site at the time the tank(s) is removed from the ground to evaluate the condition of the tank and the surrounding soil and/or groundwater. Any evidence of an unauthorized release of a hazardous material from the tank will require the submittal of additional information by the permittee to the DHS.

When a permit has been issued by the DHS to destroy a tank in place, the DHS will inspect to verify that the tank has been properly emptied and purged of all hazardous materials immediately prior to filling with an approved inert substance.

I. I declare that to the best of my knowledge and belief the statements and information provided are correct and true. I understand that information in addition to that provided above may be needed in order to obtain final approval by the Department of Health Services.

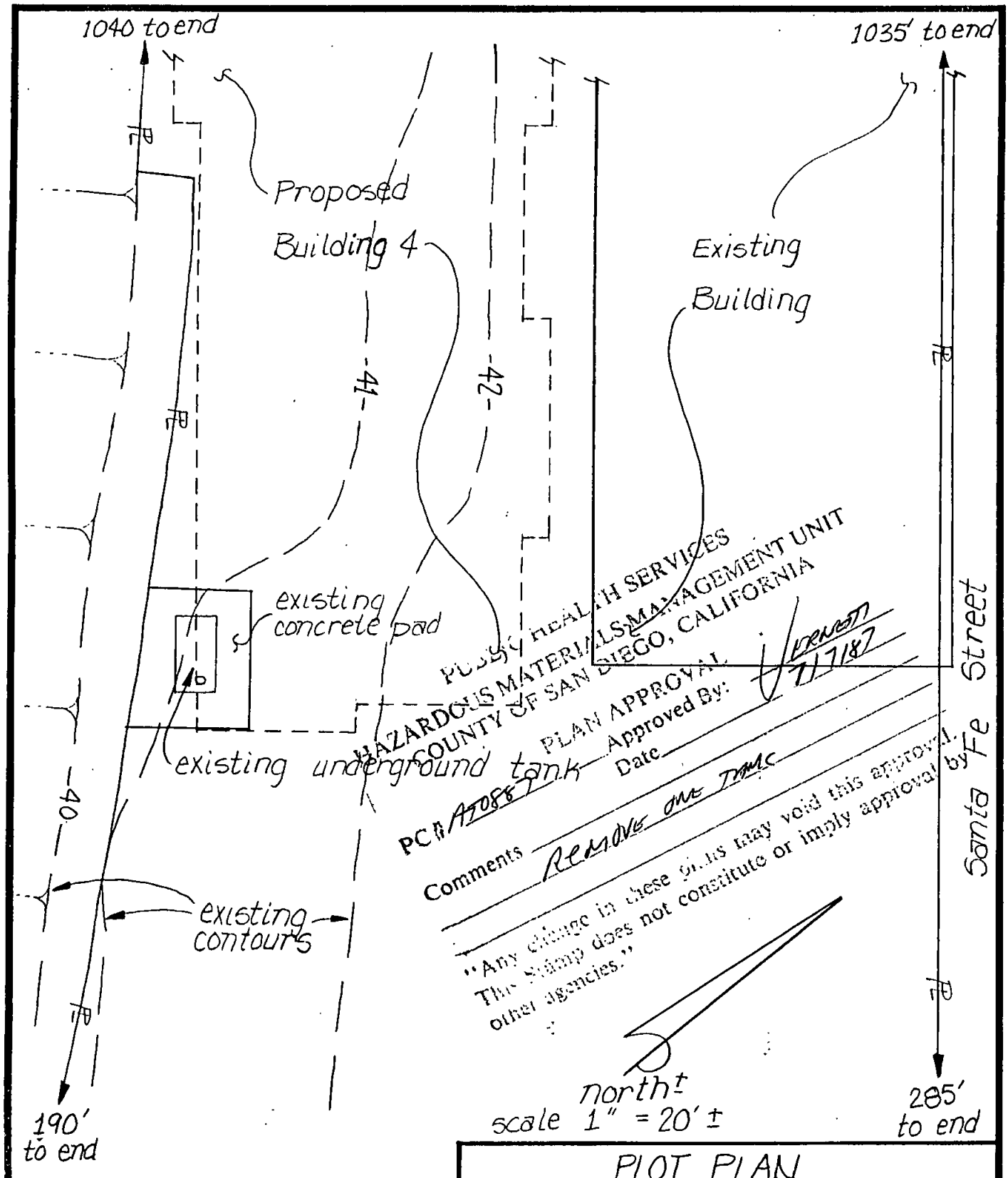
I understand that tests and procedures that may be required by other departments and agencies to demonstrate adequate site safety or suitability for future development (e.g., soil compaction testing) are in addition to the requirements of the Department of Health Services.

I will notify the Department of Health Services at least two working days (48 hours) before work is to begin in order to schedule the required inspections. I understand that site and worker safety are solely the responsibility of the property owner or his agent and that this responsibility is not shared nor assumed by the County of San Diego.

Signature & Title [signature] Ass't Manager Cashier

Print Name JEREMY BERG

Telephone (619)273-7000 Date May 13, 1987



PLOT PLAN

5060 Santa Fe Street
San Diego, California 92109

Project No.	Date	
5045.01.01	May 13, 1987	Figure 1

BEMIS-DILKS CONSULTANTS, INC.
Geotechnical Engineering and Engineering Geology
3918 Hicock Street • San Diego, California 92110
(619) 296-0703

H10759
C0281

T0714

REC GAS

SANTA FE ST. S.D.

1000 GAL TANK OK LEAK PIPELINE (?)

SAND GAS ODOR

NATIVE CLAY SLIGHT

OLD STEEL SCRAPPLAS

VO Carlos 7/31 phonecon

Bell Brands

8000 GAL

COUNTY OF SAN DIEGO
DEPARTMENT OF HEALTH SERVICES

FOR HMMU USE:
Plan Check # A10881
Date Received 5/13/87
Fee Paid 50.00
Plan Approval 7/7/87
Estab # H10759
Hydro Unit 8.2
Benef. Use NONE

UNDERGROUND HAZARDOUS MATERIALS STORAGE TANK FACILITY

PERMIT APPLICATION

PART I

GENERAL PROJECT INFORMATION

A. SITE ADDRESS: 5060 SANTA FE STREET (Street) SAN DIEGO (City) 92109 (Zip Code)

B. PROPERTY OWNER:
Company INLAND INDUSTRIES Contact JEREMY BERG
Mailing Address P.O. BOX 9463 City SAN DIEGO Zip 92109
Phone (619) 273-7000
24 Hr. Emergency Contact JEREMY BERG Phone

C. TANK OPERATOR: SAME AS PROPERTY OWNER
Company Contact
Mailing Address City Zip
Phone ( )
24 Hr. Emergency Contact Phone ( )

D. CONTRACTOR: NOT SELECTED YET
Primary Contractor J-F Kearney Contact Bruce Reed
Mailing Address City Zip
Phone ( )
State Contractor License No.
Worker's Compensation Insurance Company Phone ( )
Check Here if Owner/Builder: ☐

IMPORTANT: CONTACT THE DEPT. OF HEALTH SERVICES AT 236-2222 AT LEAST TWO WORKING DAYS BEFORE STARTING CONSTRUCTION TO SCHEDULE THE FIRST REQUIRED FIELD INSPECTION. MOU 7/7/87

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OWNER OR PETER H.DILKS: BEMIS-DILKS CONSULTANTS: 298-0703

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[XXX] Removal only of one tank less than 1000 gallon with no new tank installation.	I & III	4	AT
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- END OF PART I -

County of San Diego
Department of Health Services

UNDERGROUND HAZARDOUS MATERIALS STORAGE TANK FACILITY

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Date Tank Installed		1977			
Tank Composition (Steel, Fiberglass, Fiberglass Coated Steel, Concrete, etc.)		STEEL			
Tank Manufacturer		JOOR MFG.			
Tank Presently in Use? (Yes-No)		NO			
Materials Stored in Tank	Material: / dates:	GASOLINE / 1977 to 1986	to	to	to
	Material: / dates:	to	to	to	to
Has Tank System Leaked? (Yes, No, Not Known)	Tank	NO			
	Piping	NO			
Basis of determination (Inventory records, tank system testing/monitoring, environmental monitoring)		INVENTORY RECORDS			
Is any part of the system cathodically protected? (Yes-No-Not Known)					
	Tank	NO			
	Piping Lines	NO			
Piping materials		STEEL			

C. PREVIOUS OWNERS AND OPERATORS OF THE TANK(S):

Dates	Owner/Operator
	INLAND INDUSTRIES IS ORIGINAL OWNER/OPERATOR

D. Approximate depth to groundwater: 11 TO 12 FEET

Basis of Determination: SOIL BORINGS PERFORMED FOR BUILDING CONSTRUCTION

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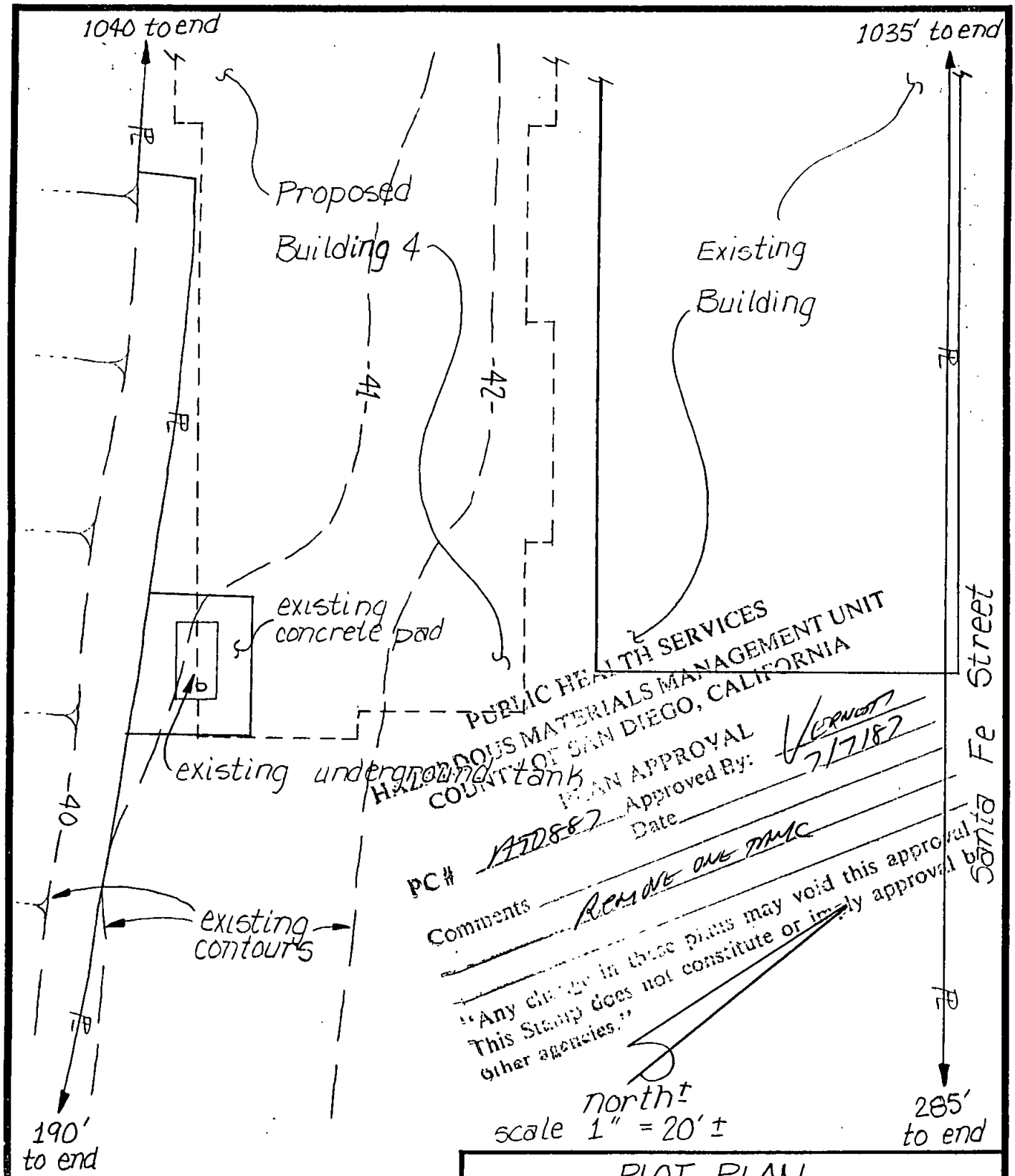
I understand that tests and procedures that may be required by other departments and agencies to demonstrate adequate site safety or suitability for future development (e.g., soil compaction testing) are in addition to the requirements of the Department of Health Services.

I will notify the Department of Health Services at least two working days (48 hours) before work is to begin in order to schedule the required inspections. I understand that site and worker safety are solely the responsibility of the property owner or his agent and that this responsibility is not shared nor assumed by the County of San Diego.

Signature & Title Jeremy Berg, Manager

Print Name JEREMY BERG

Telephone (619)273-7000 Date May 13, 1987



PLOT PLAN

BEMIS-DILKS CONSULTANTS, INC.
Geotechnical Engineering and Engineering Geology
3918 Hicock Street • San Diego, California 92110
(619) 296-0703

5060 Santa Fe Street
San Diego, California 92109

Project No.	Date	
5045.01.01	May 13, 1987	Figure 1

CITY OF SAN DIEGO
FIRE DEPARTMENT
1222 FIRST AVENUE, SAN DIEGO, CA 92101
Phone 236-6495

PERMIT/APPL. NO. 11-87-1855

FIRE SURVEY / APPLICATION / PERMIT

INSTRUCTIONS: PLEASE PRINT OR TYPE REQUESTED INFORMATION. MAKE REMITTANCE PAYABLE TO CITY TREASURER, MAIL OR BRING IN PERSON TO SAN DIEGO FIRE DEPARTMENT.

OWNER

NAME (OR NAME OF BUSINESS)

MAILING ADDRESS (NUMBER) (STREET)

CITY | ZIP | TELEPHONE NO.

JOB ADDRESS

NAME (IF NOT OWNER)

ADDRESS (NUMBER) (STREET)

CITY | ZIP | TELEPHONE NO.

STATEMENT: I hereby acknowledge that I have read this application; that the information given is correct; and that I am the owner, or the duly authorized agent of the owner. This application does not constitute a permit until all fees have been paid and it has been approved by the Chief or his Deputy. All permits or certificates issued shall be presumed to contain the proviso that the applicant, his agents and employees shall carry out the proposed activity in compliance with all laws and regulations applicable thereto, whether specified or not, and in complete accordance with approved plans and specifications. Any permit or certificate which purports to sanction a violation of any applicable law or regulation shall be void and any approval of plans and specifications in the issuance of such permit shall likewise be void. THE FEE IS NON-REFUNDABLE.

Ref: Ord. No. 11083 and 11084

SIGNATURE (OWNER OR AGENT) | DATE SIGNED

PRINT NAME | CITY BUSINESS #

CODE	TYPE OF PERMIT REQUIRED	NO.	AMOUNT
			N/C
6-71			

NOTE: THIS APPLICATION IS NOT A VALID PERMIT UNTIL SIGNED BY AUTHORIZED AGENT.

BATTALION

FIRE CO.

TOTAL FEE DUE
NON REFUNDABLE N/C

FUND	REV. ACCT.	AMOUNT
100	73551	
100	73552	
100		
100	73713	

FIRE PERMIT Approved ☐ Denied ☐

BOND REQUIRED ☐ REC. NO.

SIGNATURE OF INSPECTING DEPUTY

TITLE

DATE OF INSPECTION | EXPIRATION DATE | UNIT NO.

DISTRIBUTION:

1 - WHITE: OFFICE FILE
2 - BLUE: SUSPENSE FILE
3 - YELLOW: INSPECTOR
4 - GREEN: PERMITTEE
5 - PINK: AUDITORS

FPB-213 (REV. 3-81)

SITE ISSUES/PROBLEMS

Our initial investigation of this site was concentrated in a trench where a 550 gallon gasoline tank was removed on 31 July 1987. Contamination of soil and/or groundwater was suspected based on the observations made by the San Diego County Department of Health Services, Hazardous Material Management Division inspector when the tank was removed. We directed the excavation of fill material with a portable organic vapor meter (Bacharach Model 503 Sniffer - OVM) to assess the lateral and vertical extent of contamination. Samples were taken and submitted for analysis. Results indicated that contamination levels were acceptable and no further mitigation was necessary.

We were later asked to evaluate two separate areas of the scrap yard where oil contamination was suspected. Since these areas apparently contained heavy hydrocarbon constituents, excavation and evaluations were based on visual and olfactory analysis of the soil.

The last area of concern is a briquetting pit, where portions of automobiles were compacted for ease in transportation to processing locations. The pit is approximately 25 feet wide by 28 feet long by 16.5 feet deep. The one foot thick walls and floor show no visible signs of cracks or fractures. The removable plug in the floor of the pit is below the water table, which is at a depth of approximately 13 feet. We were informed by our client that the briquetting pit has been steam cleaned. We feel that the apparent lack of cracking of the concrete and the clean condition of the steam cleaned pit indicate that contamination is unlikely and that no action is necessary.

FIELD PROCEDURES

The first oily area (Figure 1) was excavated by backhoe on 10 August 1987. During excavation, a 24" diameter culvert was exposed and subsequently removed from the pit. The outlet ran west to the property line and there the storm runoff flowed into Rose Canyon Creek. The excavated pit is roughly bi-level (4' and 7' deep), and the material taken out is stockpiled adjacent to it. Approximately 65 cubic yards of fill were removed. Samples were taken and submitted for analysis.

The second area of suspected oil contaminated soils is located in the southwest corner of the property (Figure 1). These apparent surface spills were sampled with a hand auger to depths of 1-2 feet (see cross-section, Figure 3).

SAMPLING AND METHODOLOGY

Five samples were taken in the oil trench area (locations are indicated on the attached site plan, Figure 2). Samples were obtained with a 4 inch diameter hand auger. They were placed in clean, labeled, Teflon-capped glass jars, then refrigerated and

submitted to Associated Laboratories for analysis.

In the area with surficial oil stains, samples were also taken with a 4 inch diameter hand auger. Please refer to the general site plan for the location of this area. These samples were evaluated by visual and olfactory analyses. The contamination appears to be restricted to the upper foot of fill, as sampling to a depth of two feet did not indicate the presence of oil. A generalized cross-section (Figure 3) attempts to depict the estimated extent of contamination in the two different areas.

Because there are numerous metal shavings spread throughout the site, three samples were obtained for metal analyses. The sample locations are identified on the general site plan, Figure 1. Samples were obtained with a 4 inch diameter hand auger and then placed in clean, Teflon-capped jars, refrigerated, and submitted to Analytical Technologies, Inc. for analysis.

Samples were analyzed using several different EPA approved methods. The samples from the oil trench area were analyzed for Total Petroleum Hydrocarbons using Modified EPA Method 8015 for fuels. This test analyzes for a broad range of hydrocarbon distillates; the results characterize the fuel fingerprint. It is also a good semi-quantitative technique for benzene, toluene, and xylenes in the parts per million range. These samples were also analyzed by EPA Method 418.1, Modified for soils. This test is suited for non-volatile hydrocarbons such as heavy crude or oil. Two samples were analyzed for PCB's, using EPA Method 8080.

The three samples submitted for analysis of metal content were tested according to California Administrative Code guidelines.

SAMPLE RESULTS

Results of laboratory analyses are included in the following tables. All results were below the recommended State Action Levels for a non-beneficial groundwater use area. Contamination at this site seems to be restricted to small areas.

CONCLUSIONS AND RECOMMENDATIONS

Since sample results indicate that contamination levels are well below the recommended State Action Levels, and it appears to be restricted to small, specific areas, we recommend mixing the areas of contaminated soil with the existing fill material on site.

In response to the 26 August 1987 letter from the Hazardous Materials Management Division, we propose that the upper foot of soil and debris be reworked and mixed in with the remaining upper three feet of material to be used as base for asphaltic concrete paving. We were given an estimate of approximately 22,202 cubic yards of material that will be reworked, as the proposed plans for this site include reworking the upper four feet of the entire

area within the property boundaries (excluding the briquetting pit). Please refer to the calculations below:

Site = 3.27 acres; 43,560 ft^2/acre

Site = 142,441 ft^2

Rework to a depth of 4 feet,

142,441 ft^2 X 4 ft = 569,764 cubic feet

$$569{,}764 \text{ c.f. X } \frac{1 \text{ cubic yard}}{27 \text{ cubic feet}} = 21{,}102 \text{ cubic yards on site rework}$$

Import fill = 1100 cubic yards

Total volume worked = 22,202 cubic yards

The general mixing equation:

$$\frac{c(1)v(1) + c(2)v(2) + c(3)v(3) + c(4)v(4)}{v(\text{total})}$$

where c = concentration and v = volume

For the individual constituents:

For the oil trench area: $\frac{(35 \text{ ppm})(65 \text{ cubic yards})}{22202 \text{ cubic yards}} = .10 \text{ ppm}$

For the oil stain area: $\frac{(5 \text{ ppm})(780 \text{ cubic yards})}{22202 \text{ cubic yards}} = .18 \text{ ppm}$

For the gasoline tank area: $\frac{(5 \text{ ppm})(145 \text{ cubic yards})}{22202 \text{ cubic yards}} = .03 \text{ ppm}$

Total concentration: 0.31 ppm ESTIMATED

As shown in the calculations, the concentrations resulting after mixing the various components are extremely low, well within the recommended State Action Levels for a non-beneficial groundwater use area.

Please feel free to contact our office if you have any questions.

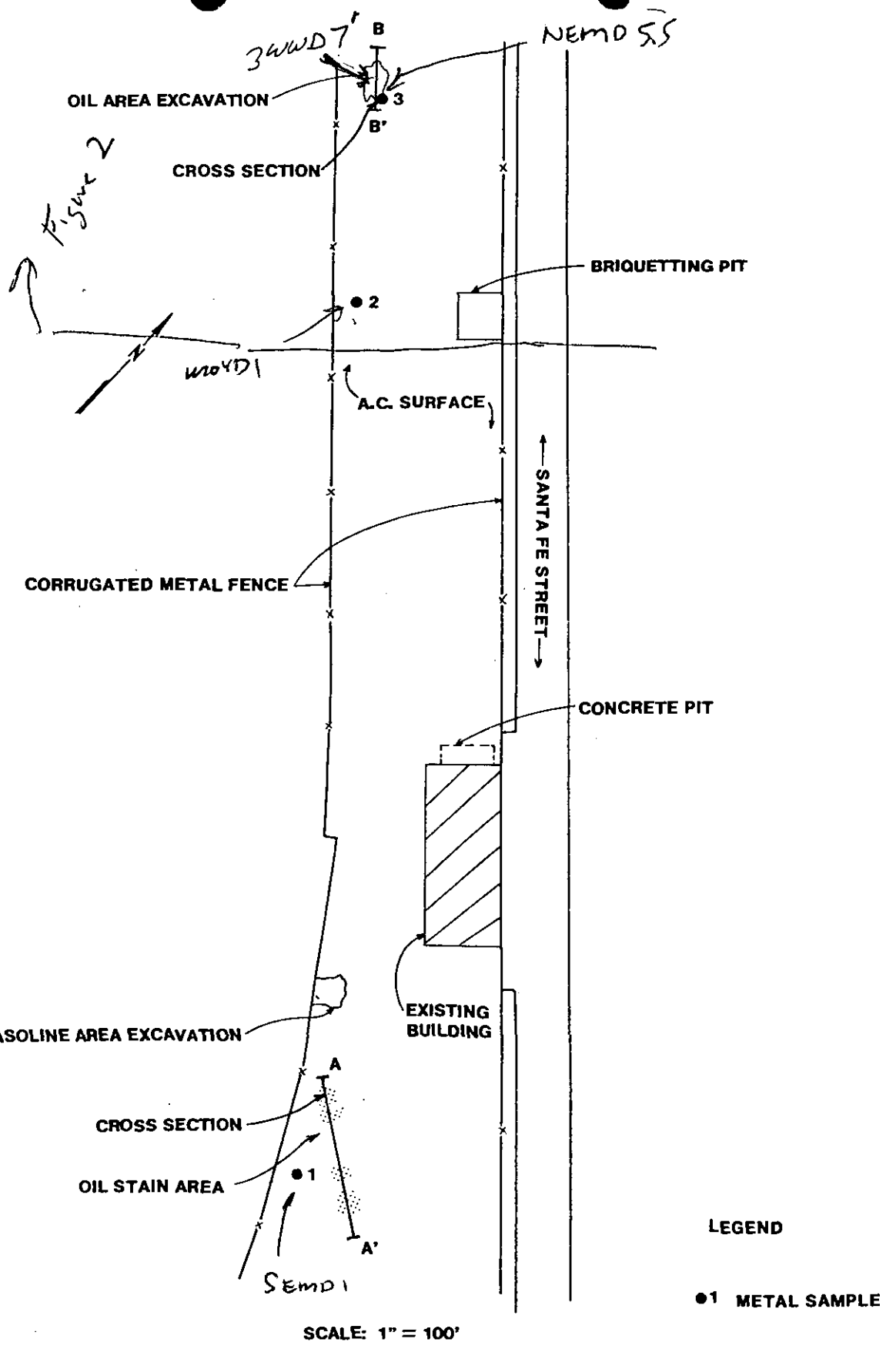
Sincerely,

Annette M. Mennel
Staff Hydrogeologist

Bernard J. Luther, CEG 1366
President

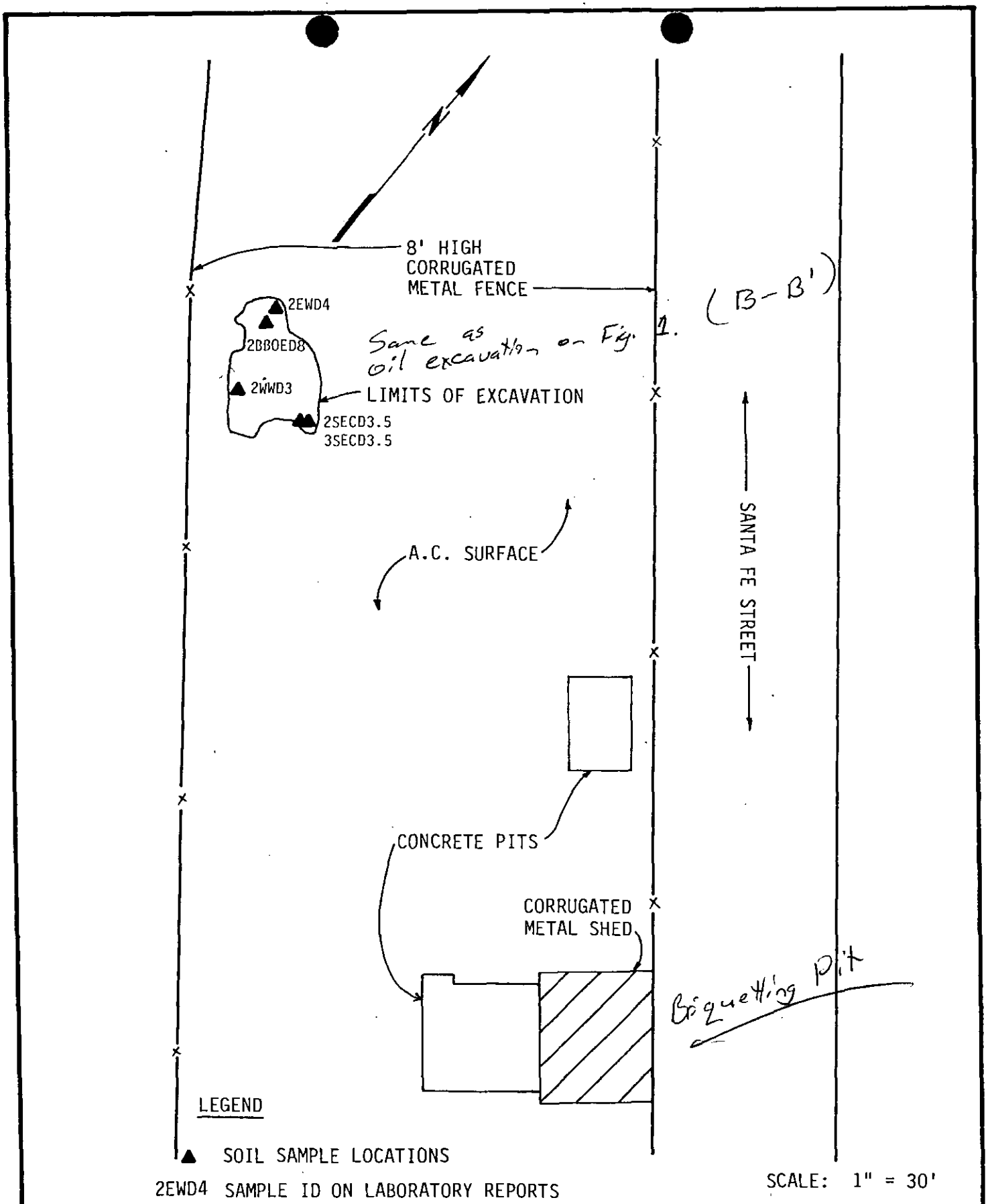
Enclosures

cc: Jeremy Berg
Scott Hugenberger
David Sommers



SCALE: 1" = 100'

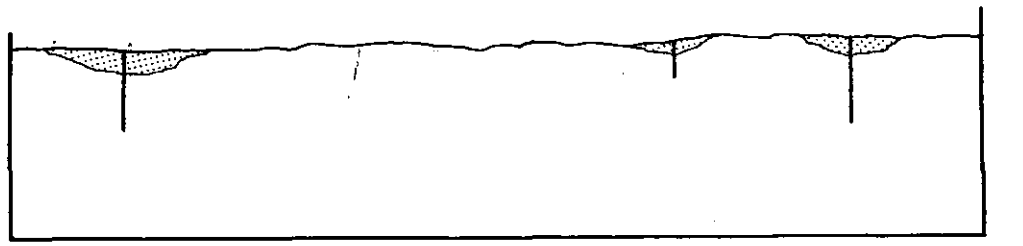
APPLIED HYDROGEOLOGIC consultants 3052 Clairemont Drive, Suite H-10 • San Diego, CA 92117 • (619) 275-6577	GENERAL SITE PLAN ROSE CANYON SCRAP & STEEL COMPANY	FIGURE 1 AHC #52D2A.7



APPLIED HYDROGEOLOGIC consultants 3052 Clairemont Drive, Suite H-10 • San Diego, CA 92117 • (619) 275-6577	SITE PLAN ROSE CANYON SCRAP & STEEL COMPANY	FIGURE 2 AHC #52D2A.7

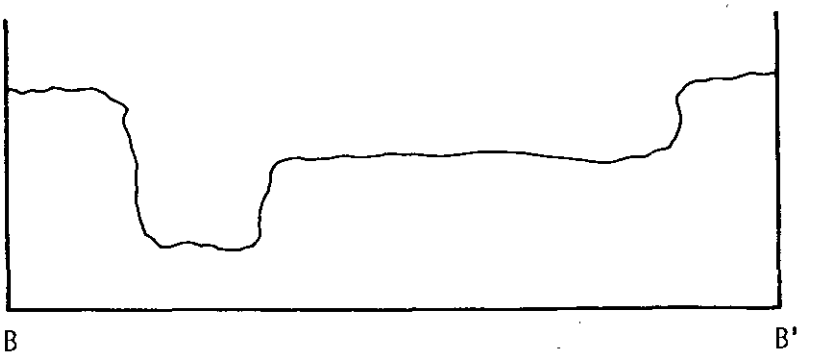
GENERALIZED CROSS SECTIONS

SURFICIAL OIL STAIN AREA



SCALE:
1" = 20" HORIZONTAL
1" = 4' VERTICAL

OIL AREA EXCAVATION



SCALE:
1" = 30' HORIZONTAL
1" = 10' VERTICAL

APPLIED HYDROGEOLOGIC consultants
3052 Clairemont Drive, Suite H-10 • San Diego, CA 92117 • (619) 275-6577

ESTIMATED EXTENT
OF CONTAMINATION
ROSE CANYON SCRAP & STEEL COMPANY

FIGURE 3
AHC #52D2A.7

TABLE 1

Soil Sample Analyses — Date Sampled: 8/10/87

Sample ID	Total Petroleum Hydrocarbons (ppm) (8015) EPA METHOD (418.1)
2EWD4	ND<10 — 35
2BBOED8	ND<10 — ND<10
2SECD3.5	ND<10 — ND<10
2WWD3	ND<10 — ND<10

TABLE 2

Soil Sample Analysis — Date Sampled: 8/10/87

Sample ID	EPA Method 8080
2SECD3.5	ND*

* Please see attached report from Associated Laboratories for a complete listing of parameters tested.

TABLE 3

Soil Sample Analysis — Date Sampled: 8/17/87

SAMPLE ID	EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS
3SECD3.5	6 ppm

TABLE 4

Soil Sample Analysis — Date Sampled: 8/17/87

SAMPLE ID	EPA METHOD 8080*
3SECD3.5	All compounds of AROCLOR <10 ppm

* Please see attached report from Analytical Technologies for a complete listing of compounds that were tested.

TABLE 5

Soil Sample Analyses Date Sampled: 8/17/87

Note: all units are measured in ppm

PARAMETER	SAMPLE 1	SAMPLE 2	SAMPLE 3	TTLC	STLC
Antimony	<1.0	<1.0	<1.0	500	15
Arsenic	9.9	10.4	5.7	500	5
Barium	51.0	59.4	40.1	10,000	100
Beryllium	<0.5	<0.5	<0.5	75	.75
Cadmium	<0.2	<0.2	<0.2	100	1
Chromium	13.1	17.7	7.3	2,500	560
Cobalt	292	331	292	8,000	80
Copper	11.0	20.8	6.5	2,500	25
Lead	10.2	30.5	6.7	1,000	5
Mercury	<0.25	<0.25	<0.25	20	.2
Molybdenum	<1.0	<1.0	2.1	3,500	350
Nickel	8.4	9.4	5.5	2,000	20
Selenium	<1.0	<1.0	<1.0	100	1
Silver	<2.5	<2.5	<2.5	500	5
Thallium	<1.0	<1.0	<1.0	700	7
Vanadium	31.7	31.6	17.8	2,400	24
Zinc	41.5	214	25.6	5,000	250

where SAMPLE 1 = SEMD1
SAMPLE 2 = MOYD1
SAMPLE 3 = NEMD5.5

ASSOCIATED LABORATORIES
806 North Batavia - Orange, California 92668 - 714/771-6900

RECEIVED
AUG 21 1987
Ans'd.....

CLIENT
Applied Hydrogeologic Consult. (2069)
3052 Clairemont Drive
Suite H-10
San Diego, CA 92117
Attn: Bernard J. Luther

LAB NO F37196
REPORTED 08/20/87

SAMPLE Soil
IDENTIFICATION Rose Canyon Scrap Metal
52 D2A7
BASED ON SAMPLE As Submitted

RECEIVED 08/12/87

	TOTAL HYDROCARBONS (8015)	(418.1)	EPA METHOD 8080
2 EWD4	ND<10 mg/kg	35 mg/kg	-----
2 BBOE D8	ND<10 mg/kg	ND<10 mg/kg	-----
2 SECD 3.5	ND<10 mg/kg	ND<10 mg/kg	*ND
2 WWD 3	ND<10 mg/kg	ND<10 mg/kg	-----

* All compounds were None Detected. See attached list.

ASSOCIATED LABORATORIES

Edward S. Behare, Ph.D.

ESB/ql

NOTE: Unless notified in writing, all samples will be discarded by appropriate disposal protocol 30 days from date reported.

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Client: Applied Hydrogeologic Consultants
Lab No.: F37196
Date: August 20, 1987

ORGANOCHLORINE PESTICIDES & PCB (EPA 8080):	LIMITS OF DETECTION
Aldrin	ND < 0.1 µg/kg
Alpha BHC	ND < 0.1 µg/kg
Beta BHC	ND < 0.2 µg/kg
Delta BHC	ND < 0.1 µg/kg
Gamma BHC (Lindane)	ND < 0.1 µg/kg
Chlordane	ND < 1.0 µg/kg
4,4'-DDD	ND < 0.4 µg/kg
4,4'-DDE	ND < 0.4 µg/kg
4,4'-DDT	ND < 0.4 µg/kg
Dieldrin	ND < 0.2 µg/kg
Endosulfan I	ND < 0.5 µg/kg
Endosulfan II	ND < 0.5 µg/kg
Endosulfan Sulfate	ND < 1.0 µg/kg
Endrin	ND < 0.2 µg/kg
Endrin Aldehyde	ND < 2.0 µg/kg
Heptachlor	ND < 0.1 µg/kg
Heptachlor Epoxide	ND < 0.1 µg/kg
Toxaphene	ND < 1.0 µg/kg
PCB-1016	ND < 1.0 µg/kg
PCB-1221	ND < 1.0 µg/kg
PCB-1232	ND < 1.0 µg/kg
PCB-1242	ND < 1.0 µg/kg
PCB-1248	ND < 1.0 µg/kg
PCB-1254	ND < 1.0 µg/kg
PCB-1260	ND < 1.0 µg/kg

AnalyticalTechnologies, Inc. Corporate Offices: 5550 Morehouse Drive San Diego, CA 92121 (619) 458-9141

ATI I.D. 708111

September 17, 1987

Applied Hydrogeologic Consultants
3052 Clairemont Drive, Suite B
San Diego, California 92117

RECEIVED
SEP 18 1987
Ans'd.....

Project Name: Rose Canyon

Project #: 52D2A.7

Attention: Bernard Luther

On August 17, 1987, Analytical Technologies, Inc. received five soil samples for analyses. The samples were analyzed with EPA methodology or equivalent methods as specified in the attached analytical schedule. Please see the attached sheet for the sample cross reference.

The results, sample cross reference, and the quality control data are enclosed.

Marcilen Lindsey
Inorganics Supervisor

ML:bc

Richard M. Amano
Laboratory Manager

Analytical Technologies, Inc.

ATI I.D. 708111

ANALYTICAL SCHEDULE

CLIENT : APPLIED HYDROGEOLOGIC CONSULTANTS PROJECT NO.: 52D2A.7
PROJECT NAME : ROSE CANYON

ANALYSIS	TECHNIQUE	REFERENCE/METHOD
PETROLEUM HYDROCARBONS	IR	EPA 418.1 (MODIFIED)
ANTIMONY	AA/GF	EPA 7041
ARSENIC	AA/GF	EPA 7060
BARIUM	ICAP	EPA 6010
BERYLLIUM	ICAP	EPA 6010
CADMIUM	AA/GF	EPA 7131
CHROMIUM	ICAP	EPA 6010
COBALT	ICAP	EPA 6010
COPPER	ICAP	EPA 6010
LEAD	AA/GF	EPA 7421
MERCURY	COLD VAPOR/AA	EPA 7471
MOLYBDENUM	ICAP	EPA 6010
NICKEL	ICAP	EPA 6010
SELENIUM	AA/GF	EPA 7740
SILVER	ICAP	EPA 6010
THALLIUM	AA/GF	EPA 7841
VANADIUM	ICAP	EPA 6010
ZINC	ICAP	EPA 6010
FUEL HYDROCARBONS	GC/FID	EPA 8015 (MODIFIED)
PURGEABLE AROMATICS	GC/PID	EPA 8020
POLYCHLORINATED BIPHENYLS	GC/ECD	EPA 8080

Analytical Technologies, Inc.

CLIENT : APPLIED HYDROGEOLOGIC CONSULTANTS DATE RECEIVED : 08/17/87
PROJECT # : 52D2A.7
PROJECT NAME : ROSE CANYON REPORT DATE : 09/17/87

ATI I.D. : 708111

ATI #	CLIENT DESCRIPTION	MATRIX	DATE COLLECTED
01	SEMD1	SOIL	08/17/87
02	MOYD1	SOIL	08/17/87
03	3SECD 3.5	SOIL	08/17/87
04	NEMD 5.5	SOIL	08/17/87
05	3WWD7	SOIL	08/17/87

----- TOTALS -----

MATRIX	# SAMPLES
SOIL	5

ATI STANDARD DISPOSAL PRACTICE

The samples from this project will be disposed of in thirty (30) days from the date of this report. If an extended storage period is required, please contact our sample control department before the scheduled disposal date.

Analytical Technologies, Inc.

GENERAL CHEMISTRY RESULTS

ATI I.D. : 708111

CLIENT : APPLIED HYDROGEOLOGIC CONSULTANTS
PROJECT # : 52D2A.7
PROJECT NAME : ROSE CANYON

DATE RECEIVED : 08/17/87
REPORT DATE : 09/17/87

PARAMETER	UNITS	03
PETROLEUM HYDROCARBONS, IR	MG/KG	6

Analytical Technologies, Inc.

GENERAL CHEMISTRY - QUALITY CONTROL

CLIENT : APPLIED HYDROGEOLOGIC CONSULTANTS
PROJECT # : 52D2A.7
PROJECT NAME : ROSE CANYON

PARAMETER	UNITS	ATI I.D.	SAMPLE RESULT	DUP. RESULT	RPD	SPIKED SAMPLE	SPIKE CONC	% REC
PETROLEUM HYDROCARBONS	MG/KG	70811103	6 .	6	0	34.8	25.9	110

$$\% \text{ Recovery} = \frac{(\text{Spike Sample Result} - \text{Sample Result})}{\text{Spike Concentration}} \times 100$$

$$\text{RPD (Relative Percent Difference)} = \frac{(\text{Sample Result} - \text{Duplicate Result})}{\text{Average Result}} \times 100$$

Analytical Technologies, Inc.

METALS RESULTS

ATI I.D. : 708111

CLIENT : APPLIED HYDROGEOLOGIC CONSULTANTS
PROJECT # : 52D2A.7
PROJECT NAME : ROSE CANYON

DATE RECEIVED : 08/17/87
REPORT DATE : 09/17/87

PARAMETER	UNITS	01	02	04
SILVER	MG/KG	<2.5	<2.5	<2.5
ARSENIC	MG/KG	9.9	10.4	5.7
BARIUM	MG/KG	51.0	59.4	40.1
BERYLLIUM	MG/KG	<0.5	<0.5	<0.5
CADMIUM	MG/KG	<0.2	<0.2	<0.2
COBALT	MG/KG	292	331	292
CHROMIUM	MG/KG	13.1	17.7	7.3
COPPER	MG/KG	11.0	20.8	6.5
MERCURY	MG/KG	<0.25	<0.25	<0.25
MOLYBDENUM	MG/KG	<1.0	<1.0	2.1
NICKEL	MG/KG	8.4	9.4	5.5
LEAD	MG/KG	10.2	30.5	6.7
ANTIMONY	MG/KG	<1.0	<1.0	<1.0
SELENIUM	MG/KG	<1.0	<1.0	<1.0
THALLIUM	MG/KG	<1.0	<1.0	<1.0
VANADIUM	MG/KG	31.7	31.6	17.8
ZINC	MG/KG	41.5	214	25.6

Analytical Technologies, Inc.

METALS - QUALITY CONTROL

CLIENT : APPLIED HYDROGEOLOGIC CONSULTANTS
PROJECT # : 52D2A.7
PROJECT NAME : ROSE CANYON

PARAMETER	UNITS	ATI I.D.	SAMPLE RESULT	DUP. RESULT	RPD	SPIKED SAMPLE	SPIKE CONC	% REC
SILVER	MG/KG	70811104	<2.5	<2.5	0	41.5	46.6	91
ARSENIC	MG/KG	70811104	5.7	6.3	10	30.0	46.0	52
BARIUM	MG/KG	70811104	40.1	43.8	9	257	230	94
BERYLLIUM	MG/KG	70811104	<0.5	<0.5	0	92.7	92.0	101
CADMIUM	MG/KG	70811104	<0.2	<0.2	0	8.0	9.2	87
COBALT	MG/KG	70811104	292	301	3	**	**	**
CHROMIUM	MG/KG	70811104	7.3	8.0	9	55.7	46.0	104
COPPER	MG/KG	70811104	6.5	6.2	5	50.5	46.0	96
MERCURY	MG/KG	70806702	0.63	0.46	31	2.8	2.2	103
MOLYBDENUM	MG/KG	70805303	<1.0	<1.0	0	86.1	96.0	90
NICKEL	MG/KG	70811104	5.5	6.2	12	50.7	46.0	98
LEAD	MG/KG	70811104	6.7	7.2	7	107	92.0	109
ANTIMONY	MG/KG	70811104	<1.0	<1.0	0	10.3	28.9	36
SELENIUM	MG/KG	70811104	<1.0	<1.0	0	26.9	27.6	97
THALLIUM	MG/KG	70811104	<1.0	<1.0	0	22.8	27.6	83
VANADIUM	MG/KG	70805303	22.1	21.7	2	111	96	93
ZINC	MG/KG	70811104	25.6	25.5	1.7	72.0	46.0	101

$$\% \text{ Recovery} = \frac{(\text{Spike Sample Result} - \text{Sample Result})}{\text{Spike Concentration}} \times 100$$

$$\text{RPD (Relative Percent Difference)} = \frac{(\text{Sample Result} - \text{Duplicate Result})}{\text{Average Result}} \times 100$$

** Due to the necessary dilution of the sample, result was not attainable

Analytical Technologies, Inc.

GAS CHROMATOGRAPHY - RESULTS

ATI I.D. : 70811105

TEST : VOLATILE AROMATICS (EPA METHOD 8020)

CLIENT	: APPLIED HYDROGEOLOGIC CONSULTANTS	DATE SAMPLED	: 08/17/87
PROJECT #	: 52D2A.7	DATE RECEIVED	: 08/17/87
PROJECT NAME	: ROSE CANYON	DATE EXTRACTED	: 08/19/87
CLIENT I.D.	: 3WWD7	DATE ANALYZED	: 08/22/87
SAMPLE MATRIX	: SOIL	UNITS	: MG/KG
		DILUTION FACTOR	: 1

COMPOUNDS	RESULTS
BENZENE	<0.025
TOLUENE	<0.025
CHLOROBENZENE	<0.025
ETHYLBENZENE	<0.025
1,3-DICHLOROBENZENE	<0.025
1,2 & 1,4 DICHLOROBENZENE	<0.025
META XYLENE	<0.025
ORTHO & PARA XYLENE	<0.025
SURROGATE PERCENT RECOVERIES	
BROMOCHLOROMETHANE (%)	104
TRIFLUOROTOLUENE (%)	106

Analytical Technologies, Inc.

GAS CHROMATOGRAPHY - RESULTS

REAGENT BLANK

TEST : VOLATILE AROMATICS (EPA METHOD 8020)

CLIENT	: APPLIED HYDROGEOLOGIC CONSULTANTS	DATE EXTRACTED	: 08/18/87
PROJECT #	: 52D2A.7	DATE ANALYZED	: 08/22/87
PROJECT NAME	: ROSE CANYON	UNITS	: MG/KG
CLIENT I.D.	: REAGENT BLANK	DILUTION FACTOR	: N/A

COMPOUNDS	RESULTS
BENZENE	<0.025
TOLUENE	<0.025
CHLOROBENZENE	<0.025
ETHYLBENZENE	<0.025
1,3-DICHLOROBENZENE	<0.025
1,2 & 1,4 DICHLOROBENZENE	<0.025
META XYLENE	0.034
ORTHO & PARA XYLENE	<0.025

SURROGATE PERCENT RECOVERIES

BROMOCHLOROMETHANE (%)	92
TRIFLUOROTOLUENE (%)	107

Analytical Technologies, Inc.

GAS CHROMATOGRAPHY - RESULTS

ATI I.D. : 70811105

TEST : FUEL HYDROCARBONS (MODIFIED EPA METHOD 8015)

CLIENT	: APPLIED HYDROGEOLOGIC CONSULTANTS	DATE SAMPLED	: 08/17/87
PROJECT #	: 52D2A.7	DATE RECEIVED	: 08/17/87
PROJECT NAME	: ROSE CANYON	DATE EXTRACTED	: 8/18/87
CLIENT I.D.	: 3WWD7	DATE ANALYZED	: 08/29/87
SAMPLE MATRIX	: SOIL	UNITS	: MG/KG
		DILUTION FACTOR	: 1

COMPOUNDS	RESULTS
FUEL HYDROCARBONS	<5
HYDROCARBON RANGE	-
HYDROCARBONS QUANTITATED USING	-

Analytical Technologies, Inc.

QUALITY CONTROL DATA

TEST : FUEL HYDROCARBONS (MODIFIED EPA METHOD 8015)

CLIENT	: APPLIED HYDROGEOLOGIC CONSULTANTS	REF. I.D.	: 70811105
PROJECT #	: 52D2A.7	DATE ANALYZED	: 08/18/87
PROJECT NAME	: ROSE CANYON	SAMPLE MATRIX	: SOIL
		UNITS	: MG/KG

COMPOUNDS	SAMPLE RESULT	CONC. SPIKED	SPIKED SAMPLE	% REC.	DUP. SPIKED SAMPLE	DUP. % REC.	RPD
FUEL HYDROCARBONS	<5	500	460	92	430	86	7

$$\% \text{ Recovery} = \frac{(\text{Spike Sample Result} - \text{Sample Result})}{\text{Spike Concentration}} \times 100$$

$$\text{RPD (Relative \% Difference)} = \frac{(\text{Spiked Sample Result} - \text{Duplicate Spike Sample Result})}{\text{Average of Spiked Sample}} \times 100$$

Analytical Technologies, Inc.

GAS CHROMATOGRAPHY - RESULTS

ATI I.D. : 70811103

TEST : POLYCHLORINATED BIPHENYLS (EPA METHOD 8080)

CLIENT	: APPLIED HYDROGEOLOGIC CONSULTANTS	DATE SAMPLED	: 08/17/87
PROJECT #	: 52D2A.7	DATE RECEIVED	: 08/17/87
PROJECT NAME	: ROSE CANYON	DATE EXTRACTED	: 08/18/87
CLIENT I.D.	: 3SECD 3.5	DATE ANALYZED	: 09/14/87
SAMPLE MATRIX	: SOIL	UNITS	: MG/KG
		DILUTION FACTOR	: 100

COMPOUNDS	RESULTS
AROCLOR 1016	<10
AROCLOR 1221	<10
AROCLOR 1232	<10
AROCLOR 1242	<10
AROCLOR 1248	<10
AROCLOR 1254	<10
AROCLOR 1260	<10

Analytical Technologies, Inc.

GAS CHROMATOGRAPHY - RESULTS

REAGENT BLANK

TEST : POLYCHLORINATED BIPHENYLS (EPA METHOD 8080)

CLIENT	: APPLIED HYDROGEOLOGIC CONSULTANTS	DATE EXTRACTED	: 08/18/87
PROJECT #	: 52D2A.7	DATE ANALYZED	: 09/10/87
PROJECT NAME	: ROSE CANYON	UNITS	: MG/KG
CLIENT I.D.	: REAGENT BLANK	DILUTION FACTOR	: N/A

COMPOUNDS	RESULTS
AROCLOR 1016	<0.1
AROCLOR 1221	<0.1
AROCLOR 1232	<0.1
AROCLOR 1242	<0.1
AROCLOR 1248	<0.1
AROCLOR 1254	<0.1
AROCLOR 1260	<0.1

7081187

Analytical **Technologies,** Inc.
San Diego • Phoenix • Seattle

Chain of Custody

DATE 8/17/87 PAGE 1 OF 1

PROJ. MGR. Bernard Luther
COMPANY. Applied Hydrogeology Consul
ADDRESS 3052 Oldfieldmont Dr Ste B
SD, CA 92117

SAMPLERS (SIGNATURE) (PHONE NO.)
Annette M Mennel

ANALYSIS REQUEST

SAMPLE ID.	DATE	TIME	MATRIX	LAB ID.	BASE/NEU/ACID CMPDS. GC/MS/ 625/8270	VOLATILE CMPDS. GC/MS/ 624/8240	PESTICIDES PCB 608/8080	POLYNUCLEAR AROMATIC 610/8310	PHENOLS, SUB PHENOLS 604/8040	HALOGENATED VOLATILES 601/8010	AROMATIC VOLATILES 602/8020	TOTAL ORGANIC CARBON 415/9060	TOTAL ORGANIC HALIDES 9020	PETROLEUM HYDROCARBONS 418	8015 (Fuel)		PRIORITY POLLUTANT METALS (13)	CAM METALS (18) TTLC STLC	EP TOX METALS (8)	SWDA-INDRGANICS PRIMARY/SECONDARY	HAZARDOUS WASTE PROFILE				NUMBER OF CONTAINERS
01 SFMD1	8/17/87		Soil															X							
02 MOYD1	8/17/87		Soil															X							
03 3SECD3.5	8/17/87		Soil				X							X											
04 NFMD5.5	8/17/87		Soil															X							
05 3WWD7	8/17/87		Soil								X				X										

PROJECT INFORMATION
PROJECT: 52D2A.7
PO NO.
SHIPPING ID. NO.
VIA:

SAMPLE RECEIPT
TOTAL NO. OF CONTAINERS
CHAIN OF CUSTODY SEALS
REC'D GOOD CONDITION/COLD
CONFORMS TO RECORD
LAB NO.

SPECIAL INSTRUCTIONS/COMMENTS:
on ice by truck

RELINQUISHED BY 1.	RELINQUISHED BY 2.	RELINQUISHED BY 3.
Annette M Mennel		
(Signature) Annette M Mennel (Time)	(Signature) (Time)	(Signature) (Time)
(Printed Name) (Date)	(Printed Name) (Date)	(Printed Name) (Date)
(Company)	(Company)	(Company)
RECEIVED BY 1.	**RECEIVED BY 2.**	**RECEIVED BY (LABORATORY) 3.**
(Signature) (Time)	(Signature) (Time)	Diane Lincoln (Signature) (Time)
(Printed Name) (Date)	(Printed Name) (Date)	DIANE LINCOLN (Printed Name) 8-17-87 11:0
(Company)	(Company)	ATI 8-17-87 ANALYTICAL TECHNOLOGIES, INC.

ATI LABORATORIES: SAN DIEGO (619) 458-9141 PHOENIX (602) 438-1530

DISTRIBUTION: WHITE, CANARY - ANALYTICAL TECHNOLOGIES, INC. • PINK - ORIGINATOR

APPLIED HYDROGEOLOGIC consultants

24 August 1987
(AHC 52D2A.7)

TO 714

Charles Pryatel
San Diego County Department of Health Services
Hazardous Materials Management Division
1700 Pacific Highway
San Diego, CA 92101

Subject: Unauthorized Release Report #AT0887
Inland Ind. Rose Canyon Scrap & Steel Company
5060 Santa Fe Street
San Diego, CA 92109

Dear Mr. Pryatel:

In response to a request by Jeremy Berg, Applied Hydrogeologic Consultants visited the subject property to direct the removal of contaminated soils from the trench where a 550 gallon gasoline tank had been removed on 31 July 1987.

During the excavation, we performed contaminant screening of soil samples with a portable organic vapor meter (Bacharach Model 503 Sniffer - OVM) to assess the lateral and vertical extent of contamination. Six samples were taken after the initial screening with the OVM. The samples were placed in clean, Teflon capped glass jars, chilled and submitted to Associated Laboratories. Sample locations are indicated on the attached site plan (Figure 1). A composite stockpile sample was obtained from the excavated material which is stored adjacent to the trench. Excavation was halted along the western property line at a depth of approximately 13 feet. The resulting trench is approximately 20 feet x 15 feet x 13 feet (approximately 145 cubic yards).

Five samples were analyzed for Total Petroleum Hydrocarbons using Modified EPA Method 8015 for fuels. Two of the samples were analyzed by EPA Method 8020, for benzene, toluene, and xylenes. The sample taken at the bottom of the excavation was tested for organic lead by EPA Method 7421.

Results of the laboratory analyses are included in Table 1. All results were below recommended State Action Levels for a non-beneficial groundwater use area such as this site.

Since the sample results indicate that contamination levels are acceptable, we recommend no further mitigative effort be required for this site. The stockpiled material will need to be screened and separated into two piles, one above 1000 ppm and one below 1000 ppm. The material above 1000 ppm shall be disposed of at a Class II Hazardous Waste Material disposal site. Material below 1000 ppm shall be used to partially backfill the excavation.

3052 Clairemont Drive, Suite B • San Diego, CA 92117 • (619) 275-6577

Please feel free to contact our office if you have any questions.

Sincerely,

Annette M. Mennel
Staff Hydrogeologist

Robert S. Austin, RCE 37455
Project Engineer

cc: Scott Hugenberger
Jeremy Berg

AUG 25 2 47 PM '87
HAMMUD

TABLE 1

Soil Sample Analyses — Date Sampled: 8/5/87

Constituent	Method	#1	#2	#3	#4	#5	#6
Benzene			ND				ND
Toluene			ND				ND
Ethyl Benzene	EPA 8020		ND				ND
Xylene - Para			ND				ND
- Meta			ND				ND
-Ortho			ND				ND
Total Petroleum Hydrocarbons	EPA 8015	ND	ND	ND	ND	ND	
Organic Lead	EPA 7421			ND			

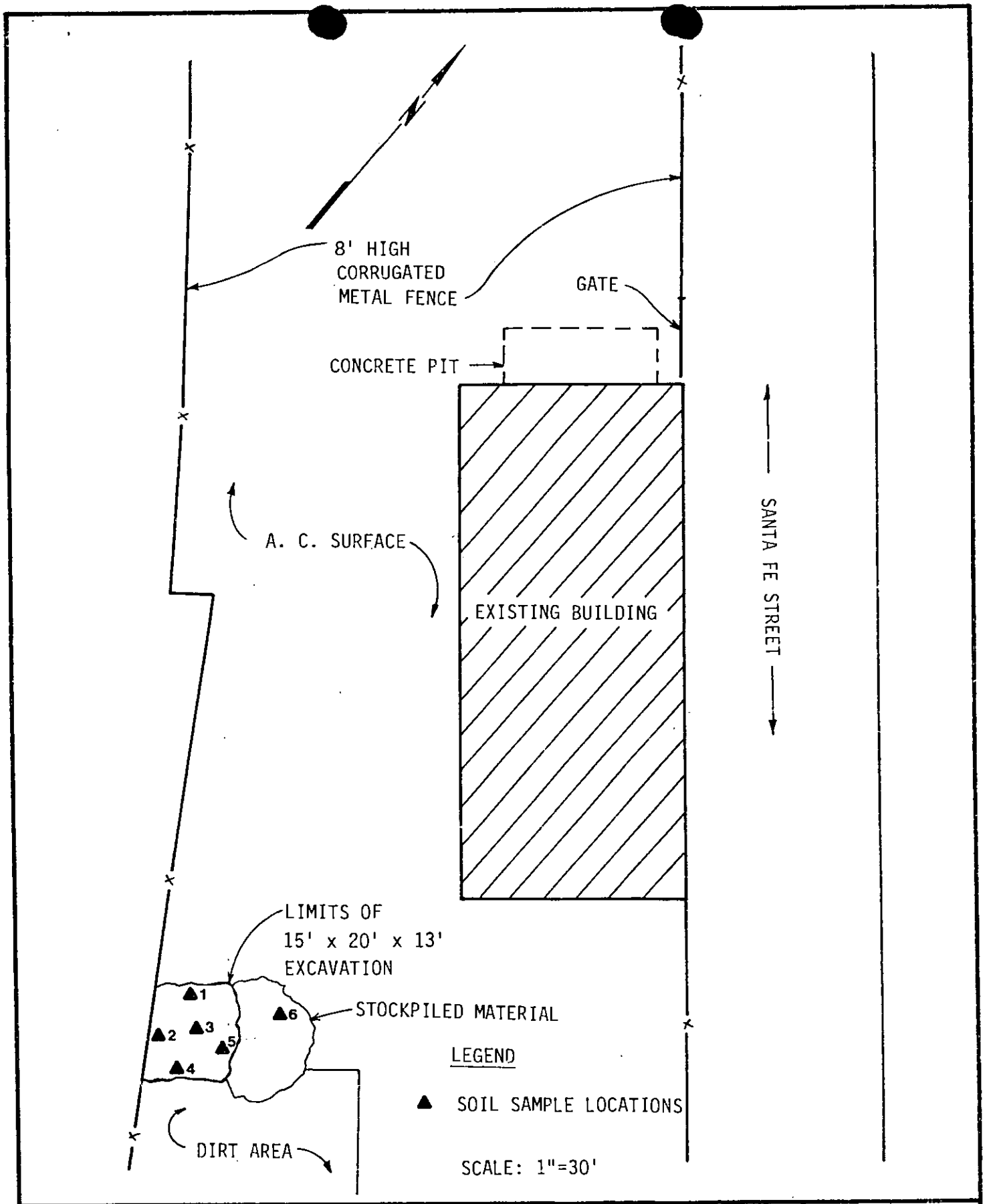
Sample I.D. Numbers:

#1	NWD5
#2	WWD9
#3	BOED11
#4	SWD5
#5	ESWD5
#6	Stockpile

NOTE: ND indicates that the compound was analyzed for but was not detected above the detection limits

Need Chain of Custody

All Samples



APPLIED HYDROGEOLOGIC consultants 3052 Clairemont Drive, Suite H-10 • San Diego, CA 92117 • (619) 275 6577	SITE PLAN ROSE CANYON SCRAP & STEEL COMPANY	FIGURE 1 (AHC 52D2A.7)

ASSOCIATED LABORATORIES
806 North Batavia - Orange, California 92668 - 714/771-6900

CLIENT

Applied Hydrogeologic Consult. (2069)
1516 E. Edinger
Suite A
Santa Ana, CA 92705
Attn: Scott Zook

LAB NO F36930

REPORTED 08/14/87

SAMPLE Soil

IDENTIFICATION Rose Canyon Scrap

BASED ON SAMPLE As Submitted

RECEIVED 08/07/87

	WWD9	Stockpile
Benzene (mg/kg)	ND<0.05	ND<0.05
Toluene (mg/kg)	ND<0.05	ND<0.05
Ethyl Benzene (mg/kg)	ND<0.1	ND<0.1
Xylene - Para	ND<0.1	ND<0.1
(8020) - Meta	ND<0.1	ND<0.1
(mg/kg)- Ortho	ND<0.1	ND<0.1

ASSOCIATED LABORATORIES

Edward S. Behare, Ph.D.

ESB/ql

RECEIVED
AUG 18 1987
Ans'd.....

NOTE: Unless notified in writing, all samples will be discarded by appropriate disposal protocol 30 days from date reported.

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ASSOCIATED LABORATORIES
806 North Batavia - Orange, California 92668 - 714/771-6900

CLIENT
Applied Hydrogeologic Consult. (2069)
1516 E. Edinger
Suite A
Santa Ana, CA 92705
Attn: Scott Zook

LAB NO F36930
REPORTED 08/14/87

SAMPLE Soil
IDENTIFICATION Rose Canyon Scrap
BASED ON SAMPLE As Submitted

RECEIVED 08/07/87

	TOTAL HYDROCARBONS (8015) (mg/kg)	ORGANIC LEAD (7421) (mg/kg)
NWD5	ND<10	-----
ESWD5	ND<10	-----
SWD5	ND<10	-----
WWD9	ND<10	-----
BOED11	ND<10	ND<0.3

ASSOCIATED LABORATORIES

Edward S. Behare, Ph.D.

ESB/ql

RECEIVED
AUG 18 1987
Ans'd.....

NOTE: Unless notified in writing, all samples will be discarded by appropriate disposal protocol 30 days from date reported.

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TESTING & CONSULTING
Chemical •
Microbiological •
Environmental •

BEMIS-DILKS CONSULTANTS, INC.
Charles G. "Mike" Bemis
Peter H. Dilks

3918 Hicock Street
San Diego, California 92110
(619) 296-0703

"HMMU"

AUG 10 10 05 AM '87

TRANSMITTAL MEMO

TO: KEVIN

DATE: AUG 10, 87

SUBJECT: SANTA FE STREET COMMERCE PARK

ENCLOSURES: BORING LOGS FOR B12, 13 & 14, ATI TEST RESULTS AND SITE PLAN FOR CONTAMINATE STUDY

REQUESTED ACTION:
FORWARDED TO YOU AT THE REQUEST OF CHUCK PRYATEL

Very truly yours,

Pete Dilks

BEMIS-DILKS CONSULTANTS, INC.
a California Corporation

LOG OF: BORING 14

PROJECT NAME: Santa Fe Commerce Park

GROUND ELEV: 43 BORING TYPE: 8"HSA LOGGED BY: CGB/GS/JD DATE LOGGED: 11-11-86

DEPTH, IN FEET	SOIL DESCRIPTION	SAMPLE	TEST DATA BC	TEST DATA MC	TEST DATA DD	OTHER TESTS	
1	Loose, damp, orange-brown, silty sand w/ trace gravels (SM)		16				
2							
3	Medium dense, moist, brown, silty sand (SM)		12				
4							
5							
6							
7							
8							
9							
10							
11							
12	---?--- ---?---						
13	Soft, wet, brown, silty clay (CL)						
14	---?--- ---?---						
15	▽ Ground water surface Medium dense, moist, brown, gravelly, silty to clayey sand						
16							
17							
18	Small cobbles/large gravels						
19							
20	Bottom of hole @ 19½'						

BEMIS-DILKS CONSULTANTS, INC.
Geotechnical Engineering and Engineering Geology

DRAWN BY: DMF	DATE: Jan 1987	CHK'D BY:	FILE NO: 5045.01.01	BORING: 14

LOG OF: BORING 13

PROJECT NAME: Santa Fe Commerce Park

GROUND ELEV: 41 BORING TYPE: 8"HSA LOGGED BY: CGB/GS/JD DATE LOGGED: 11-11-86

DEPTH, IN FEET	SOIL DESCRIPTION	SAMPLE	TEST DATA BC	TEST DATA MC	TEST DATA DD	OTHER TESTS
1	Dense, damp, dark gray, clayey sand, w/ gravels		28	Standard Penetration Test sample		
2	Medium, dense, moist, gray-brown, silty sand (SM)					
3			17			
4						
5	Medium dense, moist, dark gray, silty clay (CL)					
6			11			
7						
8						
9						
10	Soft, wet, brown, silty clay (CL)					
11			3			
12						
13						
14	▽ Ground water surface, A.T.D.					
15	Gravels @ 15½'					
16	Medium dense, saturated, brown, gravelly, silty to clayey sand (SC/SM)					
17						
18						
19						
20	Bottom of hole @ 20'					

BEMIS-DILKS CONSULTANTS, INC.

Geotechnical Engineering and Engineering Geology

DRAWN BY: DMF	DATE: Jan 1987	CHK'D BY:	FILE NO: 5045.01.01	BORING: 13

LOG OF: BORING 12

PROJECT NAME: Santa Fe Commerce Park

GROUND ELEV: 41 BORING TYPE: 8" HSA LOGGED BY: CGB/GS/JD DATE LOGGED: 11-11-86

DEPTH, IN FEET	SOIL DESCRIPTION	SAMPLE	TEST DATA BC	TEST DATA MC	TEST DATA DD	OTHER TESTS
1	4" AC-6" AC base dense, moist, orange brown clayey sand w/ 3/4" gravel		26	Standard Penetration Test sample		
2						
3	Medium dense to loose, damp, brown, clayey sand w/ interbedded gravels (SC/CL)		16			
4						
5						
6			8			
7						
8	Interbedded sands and gravels					
9						
10						
11			4			
12						
13						
14	▽ Ground water surface @ 13½'					
15	Medium dense, wet, brown, silty sands w/ trace of small gravels (SM)		18			
16						
17						
18	Becoming gravelly					
19						
20	Bottom of hole @ 20'					

BEMIS-DILKS CONSULTANTS, INC.
Geotechnical Engineering and Engineering Geology

DRAWN BY: DMF	DATE: Jan 1987	CHK'D BY:	FILE NO: 5045.01.01	BORING: 12

BEMIS-DILKS CONSULTANTS, INC.

Charles G. "Mike" Bemis
Peter H. Dilks

3918 Hicock Street
San Diego, California 92110
(619) 296-0703

TRANSMITTAL MEMO

TO: CHUCK DATE: July 20, '87

SUBJECT: JEREMY BERG's SANTA FE ST. COMMERCE PARK, CONTAMINATE STUDY
5060 SANTA FE STREET.

ENCLOSURES: TEST RESULTS

REQUESTED ACTION:
FOR YOUR REVIEW AND COMMENT -
PLEASE CALL ME AFTER YOU HAVE REVIEWED THIS.

THANKS,

Very truly yours,

PETE

BEMIS-DILKS CONSULTANTS, INC.
a California Corporation

BEMIS-DILKS CONSULTANTS, INC.

Charles G. "Mike" Bemis
Peter H. Dilks

3918 Hicock Street
San Diego, California 92110
(619) 296-0703

July 18, 1987

Mr. Jeremy Berg
P.O. Box 9436
San Diego, California 92109

CONTAMINATE LEVEL TEST RESULTS
SANTA FE STREET COMMERCE PARK
5060 SANTA FE STREET
SAN DIEGO, CALIFORNIA

Dear Mr. Berg:

Contaminate level testing has been completed for Area's 1; 3; 5; and 6 as outlined in our proposed testing scheme letter as revised June 9, 1987 due to Converse's suggestions. The three existing monitoring wells (B 12, B 13 and B 14) were also redeveloped and tested.

The attached drawing, Sheet one of one, presents the locations of the test pits and monitoring wells and lists the tests performed, sample depths and test results. All contaminate testing was performed by Analytical Technologies, Inc. (ATI), 5550 Morehouse Drive, San Diego, (619)458-9141. Their four reports are also attached, and are identified as:

ATI I.D. 706098, July 9, 1987;

ATI I.D. 706098, July 10, 1987;

ATI I.D. 706124, July 9, 1987; and,

ATI I.D. 707030, July 9, 1987.

Test Pit (TP) excavation and sampling was conducted on June 12, 1987 and water sampling on June 15, 1987; duplicate samples were collected. Soil samples were collected in glass sample jars provided by ATI with a steel trowel which was thoroughly cleaned after each sample so as not to contaminate subsequent samples. The samples were placed in the jars so as to minimize air space in the jar. The monitoring wells were redeveloped and sampled with a PVC bailer. Water samples were collected in glass and plastic containers, depending on the

proposed testing. The bailer was thoroughly cleaned with detergent after each use and a new bailing rope was used each time ("dedicated" rope). All samples were immediately stored on ice in an ice-chest. Samples were transported to ATI on the same day they were collected, with the exception of the PCB samples, they were transported to ATI with the water samples. Untested samples were then stored in our refrigerator.

In general, test results for TPH, Organic Lead and CAC Metals (TP 8 for Lead and Zinc) indicate contamination occurs at the surface, with the exception of TP 10, where TPH contamination extends to 6 feet deep or deeper. TP 10 was excavated adjacent to a corrugated metal pipe about 8 to 10 inches in diameter placed vertically in the ground at this location.

A second check for Zinc at TP 8-Surface also revealed high levels of zinc. Both samples that were tested contained metal shavings that were not screened out prior to testing.

Based on the amount of demolition, overexcavation and recompaction that will occur prior to importing and compacting up to 5 feet or more of fill, it is our opinion that the slight surface contamination will be well-blended with the soils that will occur at least 5 feet below proposed finished grade, with the exception of the soils in TP 10. Contingent on the County's approval, we would suggest that the soils in TP 10 be excavated and blended during the overexcavation and recompaction work.

We trust that the information provided will help to move the project ahead. Please call me if you have any questions or if we can continue to help you with this project.

Very truly yours,

BEMIS-DILKS CONSULTANTS, INC.

Peter H. Dilks, RCE 38062
Principal Engineer

(2)
(1) Pryatel: County
PHD/pd
BDC42/K

Analytical Technologies, Inc. Corporate Offices: 5550 Morehouse Drive San Diego, CA 92121 (619) 458-9141

ATI I.D. 706098

July 10, 1987

Bemis-Dilks Consultants
3918 Hicock Street
San Diego, CA 92110

Attention: Pete Dilks

Enclosed please find the results for purgeable halocarbons and purgeable aromatics for sample T.P.#8-1' as promised.

If you have any questions, please call (619) 458-9141.

Marcilen Lindsey
Inorganics Supervisor

Richard M. Amano
Laboratory Manager

ML:mag

Analytical Technologies, Inc.

ATI I.D. 70609806

VOLATILE ORGANIC ANALYSIS
DATA SUMMARY
EPA METHOD 8010/8020

CLIENT: BEMIS-DILKS CONSULTANTS
PROJECT: N/A
CLIENT I.D.: T.P.#8-1'
SAMPLE MATRIX: SOIL
DILUTION FACTOR: 1

DATE SAMPLED: 6-12-87
DATE RECEIVED: 6-12-87
DATE ANALYZED: 7-08-87
UNITS: mg/Kg

PARAMETER	DETECTION LIMIT	RESULT
BENZENE	0.025	U
BROMODICHLOROMETHANE	0.010	U
BROMOFORM	0.010	U
BROMOMETHANE	0.010	U
CARBON TETRACHLORIDE	0.010	U
CHLOROBENZENE	0.010	U
CHLOROETHANE	0.010	U
2-CHLOROETHYLVINYLETHER	0.010	U
CHLOROFORM	0.010	U
CHLOROMETHANE	0.010	U
DIBROMOCHLOROMETHANE	0.010	U
1,2 & 1,4-DICHLOROBENZENE	0.025	U
1,3-DICHLOROBENZENE	0.025	U
DICHLORODIFLUOROMETHANE	0.010	U
1,1-DICHLOROETHANE	0.010	U
1,2-DICHLOROETHANE	0.010	U
1,1-DICHLOROETHENE	0.010	U
TRANS-1,2-DICHLOROETHENE	0.010	U
1,2-DICHLOROPROPANE	0.010	U
CIS-1,3-DICHLOROPROPENE	0.010	U
TRANS-1,3-DICHLOROPROPENE	0.010	U
ETHYLBENZENE	0.025	U
METHYLENE CHLORIDE	0.10	U
1,1,2,2-TETRACHLOROETHANE	0.010	U
TETRACHLOROETHENE	0.010	U
TOLUENE	0.025	U
1,1,1-TRICHLOROETHANE	0.010	U
1,1,2-TRICHLOROETHANE	0.010	U
TRICHLOROETHENE	0.010	U
TRICHLOROFLUOROMETHANE	0.10	U
VINYL CHLORIDE	0.010	U
META XYLENE	0.025	U
ORTHO & PARA XYLENE	0.025	U

SURROGATE RECOVERY:	
BROMOCHLOROMETHANE	89 %
TRIFLUOROTOLUENE	102 %

U indicates the compound was analyzed for but was not detected.

Analytical Technologies, Inc.

ATI I.D. 706098RB

VOLATILE ORGANIC ANALYSIS
DATA SUMMARY
EPA METHOD 8010/8020

CLIENT: BEMIS-DILKS CONSULTANTS
PROJECT: N/A
SAMPLE I.D.: REAGENT BLANK
SAMPLE MATRIX: SOIL
DILUTION FACTOR: 1

DATE SAMPLED: N/A
DATE RECEIVED: N/A
DATE ANALYZED: 7-08-87
UNITS: mg/Kg

PARAMETER	DETECTION LIMIT	RESULT
BENZENE	0.025	U
BROMODICHLOROMETHANE	0.010	U
BROMOFORM	0.010	U
BROMOMETHANE	0.010	U
CARBON TETRACHLORIDE	0.010	U
CHLOROBENZENE	0.010	U
CHLOROETHANE	0.010	U
2-CHLOROETHYLVINYLETHER	0.010	U
CHLOROFORM	0.010	U
CHLOROMETHANE	0.010	U
DIBROMOCHLOROMETHANE	0.010	U
1,2 & 1,4-DICHLOROBENZENE	0.025	U
1,3-DICHLOROBENZENE	0.025	U
DICHLORODIFLUOROMETHANE	0.010	U
1,1-DICHLOROETHANE	0.010	U
1,2-DICHLOROETHANE	0.010	U
1,1-DICHLOROETHENE	0.010	U
TRANS-1,2-DICHLOROETHENE	0.010	U
1,2-DICHLOROPROPANE	0.010	U
CIS-1,3-DICHLOROPROPENE	0.010	U
TRANS-1,3-DICHLOROPROPENE	0.010	U
ETHYLBENZENE	0.025	U
METHYLENE CHLORIDE	0.10	U
1,1,2,2-TETRACHLOROETHANE	0.010	U
TETRACHLOROETHENE	0.010	0.039
TOLUENE	0.025	U
1,1,1-TRICHLOROETHANE	0.010	U
1,1,2-TRICHLOROETHANE	0.010	U
TRICHLOROETHENE	0.010	U
TRICHLOROFLUOROMETHANE	0.10	U
VINYL CHLORIDE	0.010	U
META XYLENE	0.025	0.044
ORTHO & PARA XYLENE	0.025	U

SURROGATE RECOVERY:	
BROMOCHLOROMETHANE	69 %
TRIFLUOROTOLUENE	95 %

U indicates the compound was analyzed for but was not detected.

Analytical**Technologies,** Inc. Corporate Offices: 5550 Morehouse Drive San Diego, CA 92121 (619) 458-9141

ATI I.D. 707030

July 9, 1987

Bemis Dilks Consultants
3918 Hicock Street
San Diego, CA 92110

Project No. : 5045.01.01
Attention: Pete Dilks

On July 7, 1987, Analytical Technologies, Inc. received two soil samples for analyses. One of the samples was analyzed for zinc and one of the samples was analyzed for petroleum hydrocarbons.

The zinc was analyzed using atomic emission spectroscopy by inductively coupled argon plasma in accordance with EPA method 6010.

The petroleum hydrocarbons were analyzed using freon extraction/ infrared spectroscopy in accordance with EPA method 418.1 (modified for soil).

The results of these analyses and the quality control data are enclosed.

Marcilen Lindsey
Inorganics Supervisor

Richard M. Amano
Laboratory Manager

ML:sh

Note: The samples from this project will be disposed of thirty (30) days from the date of this report. If an extended storage period is required, please contact our sample control department before the scheduled disposal date.

ANALYTICAL TECHNOLOGIES, INC. --- 07/10/87

CLIENT : BEMIS DILKS CONSULTANTS
PROJECT # : 5045.01.01
PROJECT NAME :

DATE RECEIVED : 07/07/

ATI I.D. : 707030

SAMPLE #	SAMPLE DESCRIPTION	MATRIX	DATE COLLECTI
01	TP#8	SOIL	06/12/87
02	TP#10	SOIL	06/12/87

----- TOTALS -----

MATRIX	# SAMPLES
SOIL	2

ATI STANDARD DISPOSAL PRACTICE

The samples from this project will be disposed of in thirty (30) days from t
date of this report. If an extended storage period is required, please conta
our sample control department before the scheduled disposal date.

Analytical Technologies, Inc.

METALS RESULTS

ATI I.D. : 707030

CLIENT : BEMIS DILKS CONSULTANTS
DATE RECEIVED : 07/07/87
PROJECT # : 5045.01.01
PROJECT NAME :

PARAMETER	UNITS	01	02
NON-AQUEOUS DIGEST		7/9/87	-
ZINC	MG/KG	23400	-

Analytical Technologies, Inc.

METALS - QUALITY CONTROL

CLIENT : BEMIS DILKS CONSULTANTS
PROJECT # : 5045.01.01
PROJECT NAME :

PARAMETER	UNITS	ATI I.D.	SAMPLE RESULT	DUP. RESULT	RPD	SPIKED SAMPLE	SPIKE CONC	% REC
ZINC	MG/KG	70703001	23400	25800	10	NA	NA	NA

$$\% \text{ Recovery} = \frac{(\text{Spike Sample Result} - \text{Sample Result})}{\text{Spike Concentration}} \times 100$$

$$\text{RPD (Relative Percent Difference)} = \frac{(\text{Sample Result} - \text{Duplicate Result})}{\text{Average Result}} \times 100$$

Analytical Technologies, Inc.

GENERAL CHEMISTRY - QUALITY CONTROL

CLIENT : BEMIS DILKS CONSULTANTS
PROJECT # : 5045.01.01
PROJECT NAME :

PARAMETER	UNITS	ATI I.D.	SAMPLE RESULT	DUP. RESULT	RPD	SPIKED SAMPLE	SPIKE CONC	% RE
PETROLEUM HYDROCARBONS	MG/KG	70703002	160	166	4	201	31	12

$$\% \text{ Recovery} = \frac{(\text{Spike Sample Result} - \text{Sample Result})}{\text{Spike Concentration}} \times 100$$

$$\text{RPD (Relative Percent Difference)} = \frac{(\text{Sample Result} - \text{Duplicate Result})}{\text{Average Result}} \times 1$$

Analytical Technologies, Inc.

GENERAL CHEMISTRY RESULTS

ATI I.D. : 707030

CLIENT : BEMIS DILKS CONSULTANTS
PROJECT # : 5045.01.01
PROJECT NAME :

DATE RECEIVED : 07/07/87

PARAMETER	UNITS	01	02
PETROLEUM HYDROCARBONS, IR	MG/KG	-	22400

Analytical**Technologies,**Inc.
San Diego ● Phoenix ● Seattle

Chain of Custody

DATE July 7 87 PAGE 1 OF 1

PROJ. MGR. PETE DILKS
COMPANY BENNIS-DILKS CONSULTANTS
ADDRESS 3918 HICOCK ST. S.D. CA 92110
SAMPLERS (SIGNATURE) [signature]
(PHONE NO.) 296-0703

ANALYSIS REQUEST

SAMPLE ID.	DATE	TIME	MATRIX	LAB ID.	BASE/NEU/ACID CMPDS. GC/MS/ 625/8270	VOLATILE CMPDS. GC/MS/ 624/8240	PESTICIDES/PCB 608/8080	POLYNUCLEAR AROMATIC 610/8310	PHENOLS, SUB PHENOLS 604/8040	HALOGENATED VOLATILES 601/8010	AROMATIC VOLATILES 602/8020	TOTAL ORGANIC CARBON 415/9060	TOTAL ORGANIC HALIDES 9020	PETROLEUM HYDROCARBONS 418			PRIORITY POLLUTANT METALS (13)	CAM METALS (18) TTLC/STLC	EP TOX METALS (8)	SWDA-INORGANICS PRIMARY/SECONDARY	HAZARDOUS WASTE PROFILE	ZINC, ZN			NUMBER OF CONTAINERS
TP# 8 @ SURF	7/7	11:11 AM	SOIL									X		X								X			
TP# 10 @ -6 FT	"	"	"																						

PROJECT INFORMATION	
PROJECT:	
PO NO.	
SHIPPING ID. NO.	
VIA:	

SAMPLE RECEIPT	
TOTAL NO. OF CONTAINERS	
CHAIN OF CUSTODY SEALS	
REC'D GOOD CONDITION/COLD	
CONFORMS TO RECORD	
LAB NO.	

SPECIAL INSTRUCTIONS/COMMENTS: 48hr. Rush 7-9-87
RUSH P.O. 5045.01.01
PLEASE CALL IN VERBALS.

RELINQUISHED BY 1.	RELINQUISHED BY 2.	RELINQUISHED BY 3.
(Signature) 1112 (Time)	(Signature) (Time)	(Signature) (Time)
(Printed Name) PETER H. DILKS (Date) 7/7/87	(Printed Name) (Date)	(Printed Name) (Date)
(Company) BENNIS-DILKS CONSULTANTS	(Company)	(Company)
RECEIVED BY 1.	**RECEIVED BY 2.**	**RECEIVED BY (LABORATORY) 3.**
(Signature) (Time)	(Signature) (Time)	(Signature) DIANE LINCOLN (Time) 11:12 AM
(Printed Name) (Date)	(Printed Name) (Date)	(Printed Name) ATE 7-7-87
(Company)	(Company)	ANALYTICAL TECHNOLOGIES, INC.

ATI LABORATORIES: SAN DIEGO (619) 458-9141 PHOENIX (602) 438-1530

DISTRIBUTION: WHITE, CANARY - ANALYTICAL TECHNOLOGIES, INC. ● PINK - ORIGINATOR

Analytical Technologies, Inc. Corporate Offices: 5550 Morehouse Drive San Diego, CA 92121 (619) 458-9141

ATI I.D. 706124

July 9, 1987

Bemis-Dilks Consultants
3918 Hicock Street
San Diego, CA 92110

Project: 5045.01.01

Attention: Pete Dilks

On June 15, 1987, Analytical Technologies, Inc. received three (3) water samples and two (2) soils. The water samples were analyzed for the California Administrative Code metals, fuel hydrocarbons, purgeable halocarbons, and purgeable aromatics. The soil samples were analyzed for polychlorinated biphenyls.

The metals zinc, nickel, chromium, copper, silver, molybdenum, cobalt, vanadium, beryllium, and barium were analyzed using atomic emission spectroscopy by inductively coupled argon plasma in accordance with EPA method 6010. The metals arsenic, cadmium, lead, antimony, selenium, and thallium were analyzed using atomic absorption graphite furnace in accordance with EPA methods outlined in the 7000 series. The mercury was analyzed using cold vapor atomic absorption technique in accordance with EPA method 7471.

The fuel hydrocarbons were analyzed using gas chromatography/flame ionization detection in accordance with EPA method 8015 (modified for fuel analysis).

The pesticides and polychlorinated biphenyls were analyzed using gas chromatography/electron capture detection in accordance with EPA method 608.

The purgeable halocarbons were analyzed using gas chromatography/hall detection in accordance with EPA method 601. The purgeable aromatics were analyzed using gas chromatography/photoionization detection in accordance with EPA method 602. Sample results have been corrected for constituents found in the reagent blank.

The results for these analyses and the quality control data are enclosed.

Marcilen Lindsey
Inorganics Supervisor

Richard M. Amano
Laboratory Manager

ML:mag

Note: The samples from this project will be disposed of thirty (30) days from the date of this report. If an extended storage period is required, please contact our sample control department before the scheduled disposal date.

Analytical Technologies, Inc.

ATI I.D. 706124

CALIFORNIA ADMINISTRATIVE CODE
METALS

CLIENT : BEMIS-DILKS CONSULTANTS
PROJECT: 5045.01.01
SAMPLE MATRIX: WATER

DATE SAMPLED: 6-15-87
DATE RECEIVED: 6-15-87
UNITS: mg/L

STLC

PARAMETER	CLIENT I.D.	B-12	B-13	B-14
	ATI I.D.	01	02	03
ZINC		0.03	0.02	0.02
NICKEL		0.02	0.06	0.03
CHROMIUM		<0.01	<0.01	<0.01
COPPER		<0.02	0.02	<0.02
SILVER		<0.05	<0.05	<0.05
MOLYBDENUM		<0.02	<0.02	<0.02
COBALT		<0.02	<0.02	<0.02
VANADIUM		<0.01	<0.01	0.01
BERYLLIUM		<0.02	<0.02	<0.02
BARIUM		0.05	0.05	0.05
ARSENIC		<0.002	<0.002	<0.002
CADMIUM		<0.0008*	<0.0008*	0.0012
LEAD		<0.002	<0.002	<0.002
ANTIMONY		0.008	0.005	0.006
SELENIUM		0.080	0.023	0.021
THALLIUM		<0.002	<0.002	<0.002
MERCURY		<0.0005	<0.0005	<0.0005

* SAMPLE WAS DILUTED DUE TO MATRIX INTERFERENCE.

Analytical Technologies, Inc.

ATI I.D. 706124

CALIFORNIA ADMINISTRATIVE CODE METALS
QUALITY CONTROL

CLIENT: BEMIS-DILKS CONSULTANTS
PROJECT: 5045.01.01

SAMPLE MATRIX: WATER
UNITS: mg/L

PARAMETER	DATE	ATI I.D.	RESULT	DUPLICATE	RPD %
ZINC	6-24-87	70620903	0.22	0.22	0.0
NICKEL	6-24-87	70620903	0.05	<0.01	N/A
CHROMIUM	6-24-87	70620903	<0.01	0.02	N/A
COPPER	6-24-87	70620903	<0.02	<0.02	N/A
SILVER	6-24-87	70620903	<0.05	<0.05	N/A
MOLYBDENUM	6-24-87	70620903	<0.02	<0.02	N/A
COBALT	6-24-87	70620903	<0.02	<0.02	N/A
VANADIUM	6-24-87	70620903	0.01	<0.01	N/A
BERYLLIUM	6-24-87	70620903	<0.02	<0.02	N/A
BARIUM	6-24-87	70620903	0.24	0.27	11.8
ARSENIC	6-30-87	70614703	<0.002	<0.002	N/A
CADMIUM	6-26-87	70612403	0.0012	0.0015	22.2
LEAD	6-19-87	70612403	<0.002	<0.002	N/A
ANTIMONY	6-22-87	70614703	<0.002	<0.002	N/A
SELENIUM	7-01-87	70608204	<0.002	<0.002	N/A
THALLIUM	6-22-87	70612403	<0.002	<0.002	N/A
MERCURY	6-22-87	70601503	0.0041	0.0041	0.0

PARAMETER	ATI I.D.	SPIKED SAMPLE	AMOUNT SPIKED	% REC.
ZINC	70620903	4.8	5.0	92
NICKEL	70620903	4.7	5.0	94
CHROMIUM	70620903	4.8	5.0	96
COPPER	70620903	4.7	5.0	94
SILVER	70620903	4.3	5.0	86
MOLYBDENUM	70620903	4.9	5.0	98
COBALT	70620903	4.8	5.0	96
VANADIUM	70620903	4.8	5.0	96
BERYLLIUM	70620903	4.7	5.0	94
BARIUM	70620903	5.2	5.0	99
ARSENIC	70614703	0.050	0.050	100
CADMIUM	70612403	0.0076	0.0060	104
LEAD	70612403	0.027	0.050	54
ANTIMONY	70614703	0.045	0.050	90
SELENIUM	70608204	0.045	0.050	90
THALLIUM	70612403	0.026	0.050	52
MERCURY	70601503	0.0097	0.0050	112

Analytical Technologies, Inc.

ATI I.D. 706124

FUEL HYDROCARBONS
DATA SHEET

CLIENT: BEMIS-DILKS CONSULTANTS
PROJECT: 5045.01.01
SAMPLE MATRIX: WATER
EPA METHOD: MODIFIED 8015 (GC/FID)

DATE SAMPLED: 6-15-87
DATE RECEIVED: 6-15-87
DATE EXTRACTED: 6-17-87
DATE ANALYZED: 6-21-87
UNITS: mg/L

ATI I.D.	CLIENT I.D.	FUEL HYDROCARBONS	HYDROCARBON RANGE
01	B-12	1 U	-
02	B-13	1 U	-
03	B-14	1 U	-

HYDROCARBONS QUANTITATED USING GASOLINE STANDARD.

U indicates the compound was analyzed for but was not detected.

Analytical Technologies, Inc.

ATI I.D. 706124

QUALITY CONTROL DATA
MATRIX SPIKE/MATRIX SPIKE DUPLICATES

CLIENT: BEMIS-DILKS CONSULTANTS
PROJECT: 5045.01.01
SAMPLE I.D.: 706125 REAGENT WATER

SAMPLE MATRIX: WATER
DATE EXTRACTED: 6-17-87
UNITS: mg/L

COMPONENT	SPIKE ADDED	1ST RESULT	1ST RESULT'S % RECOVERY *	2ND RESULT	2ND RESULT'S % RECOVERY	RPD **
DIESEL	237	247	104	273	115	10

$$* \ \% \text{ RECOVERY} = \frac{(\text{SPIKE SAMPLE RESULT} - \text{SAMPLE RESULT})}{\text{SPIKE ADDED}} \times 100$$

$$** \ \text{RPD (RELATIVE PERCENT DIFFERENCE)} = \frac{\text{1ST RESULT} - \text{2ND RESULT}}{\text{AVERAGE RESULT}} \times 100$$

Analytical Technologies, Inc.

ATI I.D. 70612404

ORGANIC ANALYSIS DATA SHEET
PCB

CLIENT: BEMIS-DILKS CONSULTANTS
PROJECT: 5045.01.01
CLIENT I.D.: TP-3 SURFACE
METHOD NO.: EPA 8080
TECHNIQUE: GC/ECD
SAMPLE MATRIX: SOIL
DILUTION: 250

DATE SAMPLED: 6-12-87
DATE RECEIVED: 6-15-87
DATE EXTRACTED: 6-17-87
DATE ANALYZED: 7-08-87
UNITS: mg/Kg

PARAMETER	DETECTION LIMIT	RESULT
AROCHLOR 1016	8.3	U
AROCHLOR 1221	8.3	U
AROCHLOR 1232	8.3	U
AROCHLOR 1242	8.3	U
AROCHLOR 1248	8.3	U
AROCHLOR 1254	8.3	U
AROCHLOR 1260	8.3	U

U indicates the compound was analyzed for but not detected.

Analytical Technologies, Inc.

ATI I.D. 70612405

ORGANIC ANALYSIS DATA SHEET
PCB

CLIENT: BEMIS-DILKS CONSULTANTS
PROJECT: 5045.01.01
CLIENT I.D.: TP-3-6"
METHOD NO.: EPA 8080
TECHNIQUE: GC/ECD
SAMPLE MATRIX: SOIL
DILUTION: 1

DATE SAMPLED: 6-12-87
DATE RECEIVED: 6-15-87
DATE EXTRACTED: 6-17-87
DATE ANALYZED: 7-08-87
UNITS: mg/Kg

PARAMETER	DETECTION LIMIT	RESULT
AROCHLOR 1016	0.1	U
AROCHLOR 1221	0.1	U
AROCHLOR 1232	0.1	U
AROCHLOR 1242	0.1	U
AROCHLOR 1248	0.1	U
AROCHLOR 1254	0.1	U
AROCHLOR 1260	0.1	U

U indicates the compound was analyzed for but not detected.

Analytical Technologies, Inc.

ATI I.D. 706124RB

ORGANIC ANALYSIS DATA SHEET
PCB

CLIENT: BEMIS-DILKS CONSULTANTS
PROJECT: 5045.01.01
SAMPLE I.D.: REAGENT BLANK
METHOD NO.: EPA 8080
TECHNIQUE: GC/ECD
SAMPLE MATRIX: SOIL
DILUTION: 1

DATE SAMPLED: N/A
DATE RECEIVED: N/A
DATE EXTRACTED: 6-17-87
DATE ANALYZED: 7-08-87
UNITS: mg/Kg

PARAMETER	DETECTION LIMIT	RESULT
AROCHLOR 1016	0.1	U
AROCHLOR 1221	0.1	U
AROCHLOR 1232	0.1	U
AROCHLOR 1242	0.1	U
AROCHLOR 1248	0.1	U
AROCHLOR 1254	0.1	U
AROCHLOR 1260	0.1	U

U indicates the compound was analyzed for but not detected.

Analytical Technologies, Inc.

ATI I.D. 706124

QUALITY CONTROL DATA
MATRIX SPIKE/MATRIX SPIKE DUPLICATES

CLIENT: BEMIS-DILKS CONSULTANTS
PROJECT: 5045.01.01
SAMPLE I.D.: 01

SAMPLE MATRIX: SOIL
DATE EXTRACTED: 6-17-87
UNITS: mg/Kg

COMPONENT	SPIKE ADDED	1ST RESULT	1ST RESULT'S % RECOVERY *	2ND RESULT	2ND RESULT'S % RECOVERY	RPD **
PCB 1260	1.0	0.98	98	0.99	99	1.0

* % RECOVERY = $\frac{\text{(SPIKE SAMPLE RESULT - SAMPLE RESULT)}}{\text{SPIKE ADDED}} \times 100$

** RPD (RELATIVE PERCENT DIFFERENCE) = $\frac{\text{1ST RESULT - 2ND RESULT}}{\text{AVERAGE RESULT}} \times 100$

Analytical Technologies, Inc.

ATI I.D. 70612401

VOLATILE ORGANIC ANALYSIS
DATA SUMMARY
EPA 601/602

CLIENT: BEMIS-DILKS CONSULTANTS
PROJECT: 5045.01.01
CLIENT I.D.: B-12
SAMPLE MATRIX: WATER
DILUTION FACTOR : 1

DATE SAMPLED: 6-15-87
DATE RECEIVED: 6-15-87
DATE ANALYZED: 6-22-87
UNITS: ug/L

	DETECTION LIMITS	RESULTS
BENZENE	0.5	U
BROMODICHLOROMETHANE	0.2	U
BROMOFORM	0.2	U
BROMOMETHANE	0.2	U
CARBON TETRACHLORIDE	0.2	U
CHLOROBENZENE	0.5	U
CHLOROETHANE	0.2	U
2-CHLOROETHYLVINYLETHER	0.2	U
CHLOROFORM	0.2	0.35
CHLOROMETHANE	0.2	U
DIBROMOCHLOROMETHANE	0.2	U
1,2 & 1,4-DICHLOROBENZENE	0.5	U
1,3-DICHLOROBENZENE	0.5	U
DICHLORODIFLUOROMETHANE	0.2	U
1,1-DICHLOROETHANE	0.2	U
1,2-DICHLOROETHANE	0.2	U
1,1-DICHLOROETHENE	0.2	U
TRANS-1,2-DICHLOROETHENE	0.2	U
1,2-DICHLOROPROPANE	0.2	U
CIS-1,3-DICHLOROPROPENE	0.2	U
TRANS-1,3-DICHLOROPROPENE	0.2	U
ETHYLBENZENE	0.5	U
METHYLENE CHLORIDE	2.0	U
1,1,2,2-TETRACHLOROETHANE	0.2	U
TETRACHLOROETHENE	0.2	U
TOLUENE	0.5	U
1,1,1-TRICHLOROETHANE	0.2	U
1,1,2-TRICHLOROETHANE	0.2	U
TRICHLOROETHENE	0.2	U
TRICHLOROFLUOROMETHANE	2.0	U
VINYL CHLORIDE	0.2	U
META XYLENE	0.5	U
ORTHO & PARA XYLENE	0.5	U

SURROGATE PERCENT RECOVERIES:

BROMOCHLOROMETHANE	69 %
TRIFLUOROTOLUENE	91 %

U indicates the compound was analyzed for but was not detected.

Analytical Technologies, Inc.

ATI I.D. 70612402

VOLATILE ORGANIC ANALYSIS
DATA SUMMARY
EPA 601/602

CLIENT: BEMIS-DILKS CONSULTANTS
PROJECT: 5045.01.01
CLIENT I.D.: B-13
SAMPLE MATRIX: WATER
DILUTION FACTOR : 1

DATE SAMPLED: 6-15-87
DATE RECEIVED: 6-15-87
DATE ANALYZED: 6-23-87
UNITS: ug/L

	DETECTION LIMITS	RESULTS
BENZENE	0.5	U
BROMODICHLOROMETHANE	0.2	U
BROMOFORM	0.2	U
BROMOMETHANE	0.2	U
CARBON TETRACHLORIDE	0.2	U
CHLOROBENZENE	0.5	U
CHLOROETHANE	0.2	U
2-CHLOROETHYLVINYLETHER	0.2	U
CHLOROFORM	0.2	U
CHLOROMETHANE	0.2	U
DIBROMOCHLOROMETHANE	0.2	U
1,2 & 1,4-DICHLOROBENZENE	0.5	U
1,3-DICHLOROBENZENE	0.5	U
DICHLORODIFLUOROMETHANE	0.2	U
1,1-DICHLOROETHANE	0.2	U
1,2-DICHLOROETHANE	0.2	U
1,1-DICHLOROETHENE	0.2	U
TRANS-1,2-DICHLOROETHENE	0.2	U
1,2-DICHLOROPROPANE	0.2	U
CIS-1,3-DICHLOROPROPENE	0.2	U
TRANS-1,3-DICHLOROPROPENE	0.2	U
ETHYLBENZENE	0.5	U
METHYLENE CHLORIDE	2.0	U
1,1,2,2-TETRACHLOROETHANE	0.2	U
TETRACHLOROETHENE	0.2	U
TOLUENE	0.5	U
1,1,1-TRICHLOROETHANE	0.2	U
1,1,2-TRICHLOROETHANE	0.2	U
TRICHLOROETHENE	0.2	U
TRICHLOROFLUOROMETHANE	2.0	U
VINYL CHLORIDE	0.2	U
META XYLENE	0.5	U
ORTHO & PARA XYLENE	0.5	U

SURROGATE PERCENT RECOVERIES:	
BROMOCHLOROMETHANE	68 %
TRIFLUOROTOLUENE	95 %

U indicates the compound was analyzed for but was not detected.

Analytical Technologies, Inc.

ATI I.D. 70612403

VOLATILE ORGANIC ANALYSIS
DATA SUMMARY
EPA 601/602

CLIENT: BEMIS-DILKS CONSULTANTS
PROJECT: 5045.01.01
CLIENT I.D.: B-14
SAMPLE MATRIX: WATER
DILUTION FACTOR : 1

DATE SAMPLED: 6-15-87
DATE RECEIVED: 6-15-87
DATE ANALYZED: 6-23-87
UNITS: ug/L

	DETECTION LIMITS	RESULTS
BENZENE	0.5	U
BROMODICHLOROMETHANE	0.2	U
BROMOFORM	0.2	U
BROMOMETHANE	0.2	U
CARBON TETRACHLORIDE	0.2	U
CHLOROBENZENE	0.5	U
CHLOROETHANE	0.2	U
2-CHLOROETHYLVINYLETHER	0.2	U
CHLOROFORM	0.2	U
CHLOROMETHANE	0.2	U
DIBROMOCHLOROMETHANE	0.2	U
1,2 & 1,4-DICHLOROBENZENE	0.5	U
1,3-DICHLOROBENZENE	0.5	U
DICHLORODIFLUOROMETHANE	0.2	U
1,1-DICHLOROETHANE	0.2	U
1,2-DICHLOROETHANE	0.2	U
1,1-DICHLOROETHENE	0.2	U
TRANS-1,2-DICHLOROETHENE	0.2	U
1,2-DICHLOROPROPANE	0.2	U
CIS-1,3-DICHLOROPROPENE	0.2	U
TRANS-1,3-DICHLOROPROPENE	0.2	U
ETHYLBENZENE	0.5	U
METHYLENE CHLORIDE	2.0	U
1,1,2,2-TETRACHLOROETHANE	0.2	U
TETRACHLOROETHENE	0.2	U
TOLUENE	0.5	U
1,1,1-TRICHLOROETHANE	0.2	0.42
1,1,2-TRICHLOROETHANE	0.2	U
TRICHLOROETHENE	0.2	U
TRICHLOROFLUOROMETHANE	2.0	U
VINYL CHLORIDE	0.2	U
META XYLENE	0.5	U
ORTHO & PARA XYLENE	0.5	U

SURROGATE PERCENT RECOVERIES:

BROMOCHLOROMETHANE	72 %
TRIFLUOROTOLUENE	95 %

U indicates the compound was analyzed for but was not detected.

Analytical Technologies, Inc.

ATI I.D. 706124RB

VOLATILE ORGANIC ANALYSIS
DATA SUMMARY
EPA 601/602

CLIENT: BEMIS-DILKS CONSULTANTS
PROJECT: 5045.01.01
SAMPLE I.D.: REAGENT BLANK
SAMPLE MATRIX: WATER
DILUTION FACTOR : 1

DATE SAMPLED: N/A
DATE RECEIVED: N/A
DATE ANALYZED: 6-22-87
UNITS: ug/L

	DETECTION LIMITS	RESULTS
BENZENE	0.5	U
BROMODICHLOROMETHANE	0.2	U
BROMOFORM	0.2	U
BROMOMETHANE	0.2	U
CARBON TETRACHLORIDE	0.2	U
CHLOROBENZENE	0.5	U
CHLOROETHANE	0.2	U
2-CHLOROETHYLVINYLETHER	0.2	U
CHLOROFORM	0.2	U
CHLOROMETHANE	0.2	U
DIBROMOCHLOROMETHANE	0.2	U
1,2 & 1,4-DICHLOROBENZENE	0.5	U
1,3-DICHLOROBENZENE	0.5	U
DICHLORODIFLUOROMETHANE	0.2	U
1,1-DICHLOROETHANE	0.2	U
1,2-DICHLOROETHANE	0.2	U
1,1-DICHLOROETHENE	0.2	U
TRANS-1,2-DICHLOROETHENE	0.2	U
1,2-DICHLOROPROPANE	0.2	U
CIS-1,3-DICHLOROPROPENE	0.2	U
TRANS-1,3-DICHLOROPROPENE	0.2	U
ETHYLBENZENE	0.5	U
METHYLENE CHLORIDE	2.0	2.1
1,1,2,2-TETRACHLOROETHANE	0.2	U
TETRACHLOROETHENE	0.2	U
TOLUENE	0.5	U
1,1,1-TRICHLOROETHANE	0.2	U
1,1,2-TRICHLOROETHANE	0.2	U
TRICHLOROETHENE	0.2	U
TRICHLOROFLUOROMETHANE	2.0	U
VINYL CHLORIDE	0.2	U
META XYLENE	0.5	0.67
ORTHO & PARA XYLENE	0.5	1.0

SURROGATE PERCENT RECOVERIES:	
BROMOCHLOROMETHANE	89 %
TRIFLUOROTOLUENE	104 %

U indicates the compound was analyzed for but was not detected.

Analytical Technologies, Inc.

ATI I.D. 706124RB

VOLATILE ORGANIC ANALYSIS
DATA SUMMARY
EPA 601/602

CLIENT: BEMIS-DILKS CONSULTANTS
PROJECT: 5045.01.01
SAMPLE I.D.: REAGENT BLANK
SAMPLE MATRIX: WATER
DILUTION FACTOR : 1

DATE SAMPLED: N/A
DATE RECEIVED: N/A
DATE ANALYZED: 6-23-87
UNITS: ug/L

	DETECTION LIMITS	RESULTS
BENZENE	0.5	U
BROMODICHLOROMETHANE	0.2	U
BROMOFORM	0.2	U
BROMOMETHANE	0.2	U
CARBON TETRACHLORIDE	0.2	U
CHLOROBENZENE	0.5	U
CHLOROETHANE	0.2	U
2-CHLOROETHYLVINYLETHER	0.2	U
CHLOROFORM	0.2	U
CHLOROMETHANE	0.2	U
DIBROMOCHLOROMETHANE	0.2	U
1,2 & 1,4-DICHLOROBENZENE	0.5	U
1,3-DICHLOROBENZENE	0.5	U
DICHLORODIFLUOROMETHANE	0.2	U
1,1-DICHLOROETHANE	0.2	U
1,2-DICHLOROETHANE	0.2	U
1,1-DICHLOROETHENE	0.2	U
TRANS-1,2-DICHLOROETHENE	0.2	U
1,2-DICHLOROPROPANE	0.2	U
CIS-1,3-DICHLOROPROPENE	0.2	U
TRANS-1,3-DICHLOROPROPENE	0.2	U
ETHYLBENZENE	0.5	U
METHYLENE CHLORIDE	2.0	U
1,1,2,2-TETRACHLOROETHANE	0.2	U
TETRACHLOROETHENE	0.2	U
TOLUENE	0.5	U
1,1,1-TRICHLOROETHANE	0.2	U
1,1,2-TRICHLOROETHANE	0.2	U
TRICHLOROETHENE	0.2	U
TRICHLOROFLUOROMETHANE	2.0	U
VINYL CHLORIDE	0.2	U
META XYLENE	0.5	U
ORTHO & PARA XYLENE	0.5	U

SURROGATE PERCENT RECOVERIES:	
BROMOCHLOROMETHANE	80 %
TRIFLUOROTOLUENE	99 %

U indicates the compound was analyzed for but was not detected.

Analytical **Technologies,** Inc.
San Diego ● Phoenix ● Seattle

Chain of Custody

DATE JUNE 15, 87 PAGE 1 OF 1

PROJ. MGR. PETE DILKS
COMPANY BEMIS-DILKS CONSULTANTS
ADDRESS 3918 HICOCK ST.
SAN DIEGO, CA 92110

SAMPLERS (SIGNATURE) (PHONE NO.) 296-0703

	SAMPLE ID.	DATE	TIME	MATRIX	LAB ID.	BASE/NEU/ACID CMPDS. GC/MS/ 625/8270	VOLATILE CMPDS. GC/MS/ 624/8240	PESTICIDES (PCB) 608/8080	POLYNUCLEAR AROMATIC 610/8310	PHENOLS, SUB PHENOLS 604/8040	HALOGENATED VOLATILES 601/8010	AROMATIC VOLATILES 602/8020	TOTAL ORGANIC CARBON 415/9060	TOTAL ORGANIC HALIDES 9020	PETROLEUM HYDROCARBONS ~~418~~ 8015	CAC METALS		PRIORITY POLLUTANT METALS (13)	CAM METALS (18) TTLC/STLC	EP TOX METALS (8)	SWDA-INORGANICS PRIMARY/SECONDARY	HAZARDOUS WASTE PROFILE				NUMBER OF CONTAINERS
01	B-12	6/15/87		WATER							X	X			X	X										
02	B-13	6/15/87		"							X	X			X	X										
03	B-14	6/15/87		"							X	X			X	X										
04	TP-3 SURFACE	6/12/87		SOIL				X																		
05	TP-3 -6"	6/12/87		SOIL				X																		

PROJECT INFORMATION	SAMPLE RECEIPT	
PROJECT:	TOTAL NO. OF CONTAINERS	
PO NO.	CHAIN OF CUSTODY SEALS	
SHIPPING ID. NO.	REC'D GOOD CONDITION/COLD	
VIA:	CONFORMS TO RECORD	
	LAB NO.	

SPECIAL INSTRUCTIONS/COMMENTS:
5045.01.01 BDC JOB #

RELINQUISHED BY 1.	RELINQUISHED BY 2.	RELINQUISHED BY 3.
(Signature) 1530 (Time)	(Signature) (Time)	(Signature) (Time)
(Printed Name) GREG SPAULDING (Date) 6/15/87	(Printed Name) (Date)	(Printed Name) (Date)
(Company) BEMIS-DILKS CONSULTANTS	(Company)	(Company)
RECEIVED BY 1.	**RECEIVED BY 2.**	**RECEIVED BY (LABORATORY) 3.**
(Signature) (Time)	(Signature) (Time)	(Signature) DIANE LINCOLN (Time)
(Printed Name) (Date)	(Printed Name) (Date)	(Printed Name) ATI
(Company)	(Company)	ANALYTICAL TECHNOLOGIES, INC.

ATI LABORATORIES: SAN DIEGO (619) 458-9141 PHOENIX (602) 438-1530

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Analytical Technologies, Inc. Corporate Offices: 5550 Morehouse Drive San Diego, CA 92121 (619) 458-9141

ATI I.D. 706098

July 9, 1987

Bemis-Dilks Consultants
3918 Hicock Street
San Diego, CA 92110

Attention: Pete Dilks

On June 12, 1987, Analytical Technologies, Inc. received eleven (11) soil samples for analyses. All of the samples were analyzed for petroleum hydrocarbons. Four (4) of the samples were analyzed for organic lead, purgeable halocarbons, purgeable aromatics, and the California Administrative Code metals. Three (3) of the samples were analyzed for hexavalent chromium.

The petroleum hydrocarbons were analyzed using freon extraction/infrared spectroscopy in accordance with EPA method 418.1 (modified for soil). The hexavalent chromium was analyzed in accordance with EPA method 7196. The organic lead was determined by extraction of the sample followed by analysis using atomic absorption/graphite furnace, EPA method 7421.

The metals zinc, nickel, chromium, copper, silver, molybdenum, cobalt, vanadium, beryllium, and barium were analyzed using atomic emission spectroscopy by inductively coupled argon plasma in accordance with EPA method 6010. The metals arsenic, cadmium, antimony, selenium, and thallium were analyzed using atomic absorption graphite furnace in accordance with EPA methods outlined in the 7000 series. The lead was analyzed using atomic absorption/flame in accordance with EPA method 7420. The mercury was analyzed using cold vapor atomic absorption technique in accordance with EPA method 7471.

The purgeable halocarbons were analyzed using gas chromatography/hall detection in accordance with EPA method 8010. The purgeable aromatics were analyzed using gas chromatography/photoionization detection in accordance with EPA method 8020. Sample results have been corrected for constituents found in the reagent blank.

Sample T.P.#8-1' is being re-extracted and analyzed for purgeable halocarbons and purgeable aromatics. The results will be sent at a later date.

The results for the rest of the analyses and the quality control data are enclosed.

Marcilen Lindsey
Inorganics Supervisor

Richard M. Amano
Laboratory Manager

ML:mag

Note: The samples from this project will be disposed of thirty (30) days from the date of this report. If an extended storage period is required, please contact our sample control department before the scheduled disposal date.

Analytical Technologies, Inc.

ATI I.D. 706098

DATA SHEET

CLIENT : BEMIS-DILKS CONSULTANTS
PROJECT : N/A
SAMPLE MATRIX : SOIL

DATE SAMPLED : 6-12-87
DATE RECEIVED : 6-12-87
UNITS : mg/Kg

CLIENT I.D.	T.P.#3-SURF	T.P.#3-6"	T.P.#4-SURF	T.P.#4-1'	T.P.#8-SURF	T.P.#8-1'
PARAMETER						
ATI I.D.	01	02	03	04	05	06
PETROLEUM HYDROCARBONS	75600	40.5	1060	169	16500	11
HEXAVALENT CHROMIUM	--	--	--	--	<1	--
ORGANIC LEAD	13.7	<0.1	<0.1	<0.1	--	--

CLIENT I.D.	T.P.#10-SURF	T.P.#10-1'	T.P.#10-2'	T.P.#10-3'	T.P.#10-4'
PARAMETER					
ATI I.D.	07	08	09	10	11
PETROLEUM HYDROCARBONS	77000	27500	27000	16500	8990
HEXAVALENT CHROMIUM	<1	<1	--	--	--
ORGANIC LEAD	--	--	--	--	--

Analytical Technologies, Inc.

ATI I.D. 706098

QUALITY CONTROL

CLIENT: BEMIS-DILKS CONSULTANTS
PROJECT: N/A

SAMPLE MATRIX: SOIL
UNITS: mg/Kg

PARAMETER	DATE	ATI I.D.	RESULT	DUPLICATE	RPD %
PETROLEUM HYDROCARBONS	6-18-87	70609806	11	10	9.5
HEXAVALENT CHROMIUM	6-24-87	70610510	<0.5	<0.5	N/A
ORGANIC LEAD	6-19-87	70609801	13.7	12.3	10.8

PARAMETER	ATI I.D.	SPIKED SAMPLE	AMOUNT SPIKED	% REC.
PETROLEUM HYDROCARBONS	70609806	39	30	95
HEXAVALENT CHROMIUM	70610510	9.6	9.9	97
ORGANIC LEAD	70609801	28.8	16.5	96

Analytical Technologies, Inc.

ATI I.D. 706098

CALIFORNIA ADMINISTRATIVE CODE
METALS

CLIENT : BEMIS-DILKS CONSULTANTS
PROJECT : N/A
SAMPLE MATRIX : SOIL

DATE SAMPLED : 6-12-87
DATE RECEIVED : 6-12-87
UNITS : mg/Kg

PARAMETER / CLIENT I.D.	T.P.#8-SURF	T.P.#8-1'	T.P.#10-SURF	T.P.#10-1'
ATI I.D.	05	06	07	08
ZINC	21800	53.2	984	1320
NICKEL	1130	9.6	294	28.0
CHROMIUM	193	12.6	157	17.0
COPPER	2490	14.1	1640	118
SILVER	<2.5	<2.5	<2.5	<2.5
MOLYBDENUM	68.7	1.2	120	1.5
COBALT	42.3	6.8	29.3	4.6
VANADIUM	56.6	28.9	54.6	26.1
BERYLLIUM	1.3	<1.0	<1.0	<1.0
BARIUM	2400	51.0	198	157
ARSENIC	22.3	12.7	19.2	10.0
CADMIUM	63.2	<0.2	7.5	4.3
LEAD	5250	<5.0	258	207
ANTIMONY	45.8	<1.0	2.1	3.2
SELENIUM	4.5	<1.0	<1.0	<1.0
THALLIUM	<1.0	<1.0	<1.0	<1.0
MERCURY	1.6	<0.25	0.55	0.83

Analytical Technologies, Inc.

ATI I.D. 706098

CALIFORNIA ADMINISTRATIVE CODE METALS
QUALITY CONTROL

CLIENT: BEMIS-DILKS CONSULTANTS
PROJECT: N/A

SAMPLE MATRIX: SOIL
UNITS: mg/Kg

PARAMETER	DATE	ATI I.D.	RESULT	DUPLICATE	RPD %
ZINC	6-21-87	70610404	9.9	11.5	15.0
NICKEL	6-21-87	70610404	2.5	2.2	12.8
CHROMIUM	6-21-87	70610404	4.6	4.7	2.2
COPPER	6-21-87	70610404	3.5	4.0	13.3
SILVER	6-24-87	70610404	<2.5	<2.5	N/A
MOLYBDENUM	6-24-87	70610404	<1.0	<1.0	N/A
COBALT	6-24-87	70610404	2.6	2.7	3.8
VANADIUM	6-24-87	70610404	18.2	18.6	2.2
BERYLLIUM	6-24-87	70610404	<1.0	<1.0	N/A
BARIUM	6-24-87	70610404	25.1	25.0	0.4
ARSENIC	6-24-87	70610404	2.1	1.9	10.0
CADMIUM	6-29-87	70610404	<0.2	<0.2	N/A
LEAD	6-30-87	70610404	167	122	31.1
ANTIMONY	6-22-87	70610404	<1.0	<1.0	N/A
SELENIUM	6-24-87	70610404	<1.0	<1.0	N/A
THALLIUM	6-26-87	70610404	<1.0	<1.0	N/A
MERCURY	6-22-87	70610401	<0.25	<0.25	N/A

PARAMETER	ATI I.D.	SPIKED SAMPLE	AMOUNT SPIKED	% REC.
ZINC	70610404	54.5	49.9	88
NICKEL	70610404	51.4	49.9	98
CHROMIUM	70610404	53.9	49.9	99
COPPER	70610404	52.0	49.9	97
SILVER	70610404	48.2	49.9	97
MOLYBDENUM	70610404	97.6	99.8	98
COBALT	70610404	101	99.8	99
VANADIUM	70610404	117	99.8	99
BERYLLIUM	70610404	103	99.8	103
BARIUM	70610404	123	99.8	98
ARSENIC	70610404	28.8	27.6	97
CADMIUM	70610404	8.5	9.2	92
LEAD	70610404	232	99.8	88
ANTIMONY	70610404	13.3	30.0	44
SELENIUM	70610404	28.5	27.6	103
THALLIUM	70610404	23.0	27.6	83
MERCURY	70610401	2.9	2.5	116

Analytical Technologies, Inc.

ATI I.D. 70609805

VOLATILE ORGANIC ANALYSIS
DATA SUMMARY
EPA METHOD 8010/8020

CLIENT: BEMIS-DILKS CONSULTANTS
PROJECT: N/A
CLIENT I.D.: T.P.#8-SURF
SAMPLE MATRIX: SOIL
DILUTION FACTOR: 50 *

DATE SAMPLED: 6-12-87
DATE RECEIVED: 6-12-87
DATE ANALYZED: 6-26-87
UNITS: mg/Kg

PARAMETER	DETECTION LIMIT	RESULT
BENZENE	1.3	U
BROMODICHLOROMETHANE	0.50	U
BROMOFORM	0.50	U
BROMOMETHANE	0.50	U
CARBON TETRACHLORIDE	0.50	U
CHLOROBENZENE	0.50	U
CHLOROETHANE	0.50	U
2-CHLOROETHYLVINYLETHER	0.50	U
CHLOROFORM	0.50	U
CHLOROMETHANE	0.50	U
DIBROMOCHLOROMETHANE	0.50	U
1,2 & 1,4-DICHLOROBENZENE	1.3	U
1,3-DICHLOROBENZENE	1.3	U
DICHLORODIFLUOROMETHANE	0.50	U
1,1-DICHLOROETHANE	0.50	U
1,2-DICHLOROETHANE	0.50	U
1,1-DICHLOROETHENE	0.50	U
TRANS-1,2-DICHLOROETHENE	0.50	U
1,2-DICHLOROPROPANE	0.50	U
CIS-1,3-DICHLOROPROPENE	0.50	U
TRANS-1,3-DICHLOROPROPENE	0.50	U
ETHYLBENZENE	1.3	U
METHYLENE CHLORIDE	5.0	U
1,1,2,2-TETRACHLOROETHANE	0.50	U
TETRACHLOROETHENE	0.50	U
TOLUENE	1.3	1.3
1,1,1-TRICHLOROETHANE	0.50	U
1,1,2-TRICHLOROETHANE	0.50	U
TRICHLOROETHENE	0.50	U
TRICHLOROFLUOROMETHANE	5.0	U
VINYL CHLORIDE	0.50	U
META XYLENE	1.3	U
ORTHO & PARA XYLENE	1.3	U

SURROGATE RECOVERY:	
BROMOCHLOROMETHANE	74 %
TRIFLUOROTOLUENE	95 %

U indicates the compound was analyzed for but was not detected.

* DILUTED DUE TO FOAMING.

Analytical Technologies, Inc.

ATI I.D. 70609807

VOLATILE ORGANIC ANALYSIS
DATA SUMMARY
EPA METHOD 8010/8020

CLIENT: BEMIS-DILKS CONSULTANTS
PROJECT: N/A
CLIENT I.D.: T.P.#10-SURF
SAMPLE MATRIX: SOIL
DILUTION FACTOR: 50 *

DATE SAMPLED: 6-12-87
DATE RECEIVED: 6-12-87
DATE ANALYZED: 6-26-87
UNITS: mg/Kg

PARAMETER	DETECTION LIMIT	RESULT
BENZENE	1.3	U
BROMODICHLOROMETHANE	0.50	U
BROMOFORM	0.50	U
BROMOMETHANE	0.50	U
CARBON TETRACHLORIDE	0.50	U
CHLOROBENZENE	0.50	U
CHLOROETHANE	0.50	U
2-CHLOROETHYLVINYLETHER	0.50	U
CHLOROFORM	0.50	U
CHLOROMETHANE	0.50	U
DIBROMOCHLOROMETHANE	0.50	U
1,2 & 1,4-DICHLOROBENZENE	1.3	U
1,3-DICHLOROBENZENE	1.3	U
DICHLORODIFLUOROMETHANE	0.50	U
1,1-DICHLOROETHANE	0.50	U
1,2-DICHLOROETHANE	0.50	U
1,1-DICHLOROETHENE	0.50	U
TRANS-1,2-DICHLOROETHENE	0.50	U
1,2-DICHLOROPROPANE	0.50	U
CIS-1,3-DICHLOROPROPENE	0.50	U
TRANS-1,3-DICHLOROPROPENE	0.50	U
ETHYLBENZENE	1.3	U
METHYLENE CHLORIDE	5.0	U
1,1,2,2-TETRACHLOROETHANE	0.50	U
TETRACHLOROETHENE	0.50	U
TOLUENE	1.3	2.0
1,1,1-TRICHLOROETHANE	0.50	U
1,1,2-TRICHLOROETHANE	0.50	U
TRICHLOROETHENE	0.50	U
TRICHLOROFLUOROMETHANE	5.0	U
VINYL CHLORIDE	0.50	U
META XYLENE	1.3	U
ORTHO & PARA XYLENE	1.3	U

SURROGATE RECOVERY:	
BROMOCHLOROMETHANE	74 %
TRIFLUOROTOLUENE	94 %

U indicates the compound was analyzed for but was not detected.

* DILUTED DUE TO FOAMING.

Analytical Technologies, Inc.

ATI I.D. 70609808

VOLATILE ORGANIC ANALYSIS
DATA SUMMARY
EPA METHOD 8010/8020

CLIENT: BEMIS-DILKS CONSULTANTS
PROJECT: N/A
CLIENT I.D.: T.P.#10-1'
SAMPLE MATRIX: SOIL
DILUTION FACTOR: 1

DATE SAMPLED: 6-12-87
DATE RECEIVED: 6-12-87
DATE ANALYZED: 6-26-87
UNITS: mg/Kg

PARAMETER	DETECTION LIMIT	RESULT
BENZENE	0.025	U
BROMODICHLOROMETHANE	0.010	U
BROMOFORM	0.010	U
BROMOMETHANE	0.010	U
CARBON TETRACHLORIDE	0.010	U
CHLOROBENZENE	0.010	U
CHLOROETHANE	0.010	U
2-CHLOROETHYLVINYLETHER	0.010	U
CHLOROFORM	0.010	U
CHLOROMETHANE	0.010	U
DIBROMOCHLOROMETHANE	0.010	U
1,2 & 1,4-DICHLOROBENZENE	0.025	U
1,3-DICHLOROBENZENE	0.025	U
DICHLORODIFLUOROMETHANE	0.010	U
1,1-DICHLOROETHANE	0.010	U
1,2-DICHLOROETHANE	0.010	U
1,1-DICHLOROETHENE	0.010	U
TRANS-1,2-DICHLOROETHENE	0.010	U
1,2-DICHLOROPROPANE	0.010	U
CIS-1,3-DICHLOROPROPENE	0.010	U
TRANS-1,3-DICHLOROPROPENE	0.010	U
ETHYLBENZENE	0.025	U
METHYLENE CHLORIDE	0.10	U
1,1,2,2-TETRACHLOROETHANE	0.010	U
TETRACHLOROETHENE	0.010	U
TOLUENE	0.025	U
1,1,1-TRICHLOROETHANE	0.010	U
1,1,2-TRICHLOROETHANE	0.010	U
TRICHLOROETHENE	0.010	U
TRICHLOROFLUOROMETHANE	0.10	U
VINYL CHLORIDE	0.010	U
META XYLENE	0.025	U
ORTHO & PARA XYLENE	0.025	0.060

SURROGATE RECOVERY:	
BROMOCHLOROMETHANE	73 %
TRIFLUOROTOLUENE	92 %

U indicates the compound was analyzed for but was not detected.

Analytical Technologies, Inc.

ATI I.D. 706098RB

VOLATILE ORGANIC ANALYSIS
DATA SUMMARY
EPA METHOD 8010/8020

CLIENT: BEMIS-DILKS CONSULTANTS
PROJECT: N/A
SAMPLE I.D.: REAGENT BLANK
SAMPLE MATRIX: SOIL
DILUTION FACTOR: 1

DATE SAMPLED: N/A
DATE RECEIVED: N/A
DATE ANALYZED: 6-19-87
UNITS: mg/Kg

PARAMETER	DETECTION LIMIT	RESULT
BENZENE	0.025	U
BROMODICHLOROMETHANE	0.010	U
BROMOFORM	0.010	U
BROMOMETHANE	0.010	U
CARBON TETRACHLORIDE	0.010	U
CHLOROBENZENE	0.010	U
CHLOROETHANE	0.010	U
2-CHLOROETHYLVINYLETHER	0.010	U
CHLOROFORM	0.010	U
CHLOROMETHANE	0.010	U
DIBROMOCHLOROMETHANE	0.010	U
1,2 & 1,4-DICHLOROBENZENE	0.025	U
1,3-DICHLOROBENZENE	0.025	U
DICHLORODIFLUOROMETHANE	0.010	U
1,1-DICHLOROETHANE	0.010	U
1,2-DICHLOROETHANE	0.010	U
1,1-DICHLOROETHENE	0.010	U
TRANS-1,2-DICHLOROETHENE	0.010	U
1,2-DICHLOROPROPANE	0.010	U
CIS-1,3-DICHLOROPROPENE	0.010	U
TRANS-1,3-DICHLOROPROPENE	0.010	U
ETHYLBENZENE	0.025	U
METHYLENE CHLORIDE	0.10	U
1,1,2,2-TETRACHLOROETHANE	0.010	U
TETRACHLOROETHENE	0.010	U
TOLUENE	0.025	U
1,1,1-TRICHLOROETHANE	0.010	U
1,1,2-TRICHLOROETHANE	0.010	U
TRICHLOROETHENE	0.010	U
TRICHLOROFLUOROMETHANE	0.10	U
VINYL CHLORIDE	0.010	U
META XYLENE	0.025	0.040
ORTHO & PARA XYLENE	0.025	U

SURROGATE RECOVERY:	
BROMOCHLOROMETHANE	85 %
TRIFLUOROTOLUENE	93 %

U indicates the compound was analyzed for but was not detected.

Analytical**Technologies,**Inc.
San Diego ● Phoenix ● Seattle

7/1618

Chain of Custody

DATE JUNE 12, 87 PAGE 1 OF 2

PROJ. MGR. PETE DILKS
COMPANY BEMIS-DILKS CONSULTANTS
ADDRESS 3918 HICOCK ST
SAN DIEGO, CA 92110
SAMPLERS (SIGNATURE) [signature]
(PHONE NO.) 296-0703

SAMPLE ID.	DATE	TIME	MATRIX	LAB ID.	BASE/NEU/ACID CMPDS. GC/MS/ 625/8270	VOLATILE CMPDS. GC/MS/ 624/8240	PESTICIDES/PCB 608/8080	POLYNUCLEAR AROMATIC 610/8310	PHENOLS, SUB PHENOLS 604/8040	HALOGENATED VOLATILES 601/8010	AROMATIC VOLATILES 602/8020	TOTAL ORGANIC CARBON 415/9060	TOTAL ORGANIC HALIDES 9020	PETROLEUM HYDROCARBONS 418	ORGANIC LEAD EPA 7421		PRIORITY POLLUTANT METALS (13)	CAM METALS (18) TTLC/STLC	EP TOX METALS (8)	SWDA-INORGANICS PRIMARY/SECONDARY	HAZARDOUS WASTE PROFILE	CAC METALS	Cr 6+		NUMBER OF CONTAINERS
1 TEST PIT 3 SURF	6/12		SOIL											X	X							X	X		
2 T.P. #3 - 6"	"		"											X	X										
3 T.P. #4 - SURF	"		"											X	X										
4 T.P. #4 - 1'	"		"											X	X										
5 T.P. #8 - SURF	"		"							X	X			X	X							X	X		
NO SAMPLE SUBMITTED T.P. #8 - 6"	"	NO SAMPLE SUBMITTED								T.P. #8 - 6"															
6 T.P. #8 - 1'	"		"							X	X			X	X							X			
7 T.P. #10 - SURF	"		"							X	X			X	X							X	X		
T.P. #10 - 6"	"	NO SAMPLE SUBMITTED AT T.P. #10 - 6								X	X			X	X							X	X		

PROJECT INFORMATION	SAMPLE RECEIPT
PROJECT:	TOTAL NO. OF CONTAINERS
PO NO.	CHAIN OF CUSTODY SEALS
SHIPPING ID. NO.	REC'D GOOD CONDITION/COLD
VIA:	CONFORMS TO RECORD
	LAB NO.

SPECIAL INSTRUCTIONS/COMMENTS:

RELINQUISHED BY 1.	RELINQUISHED BY 2.	RELINQUISHED BY 3.
[signature] 1533		
(Signature) (Time)	(Signature) (Time)	(Signature) (Time)
PETER H. DILKS 6/12		
(Printed Name) (Date)	(Printed Name) (Date)	(Printed Name) (Date)
(Company)	(Company)	(Company)
RECEIVED BY 1.	**RECEIVED BY 2.**	**RECEIVED BY (LABORATORY) 3.**
		ATI 6/12/87
(Signature) (Time)	(Signature) (Time)	(Signature) (Time)
		15:33
(Printed Name) (Date)	(Printed Name) (Date)	(Printed Name) J. Graham
(Company)	(Company)	ANALYTICAL TECHNOLOGIES, INC.

ATI LABORATORIES: SAN DIEGO (619) 458-9141 PHOENIX (602) 438-1530

DISTRIBUTION: WHITE, CANARY - ANALYTICAL TECHNOLOGIES, INC. ● PINK - ORIGINATOR

Analytical**Technologies,**Inc.
San Diego ● Phoenix ● Seattle

Chain of Custody

DATE 6/12/87 PAGE 2 OF 2

PROJ. MGR. PETE DILKS
COMPANY BDCI
ADDRESS 3910 HANCOCK ST. SAN DIEGO, CA 92110.
SAMPLERS (SIGNATURE) (PHONE NO.) 296-0703

ANALYSIS REQUEST

SAMPLE ID.	DATE	TIME	MATRIX	LAB ID.	BASE/NEU/ACID CMPDS. GC/MS/ 625/8270	VOLATILE CMPDS. GC/MS/ 624/8240	PESTICIDES/PCB 608/8080	POLYNUCLEAR AROMATIC 610/8310	PHENOLS, SUB PHENOLS 604/8040	HALOGENATED VOLATILES 601/8010	AROMATIC VOLATILES 602/8020	TOTAL ORGANIC CARBON 415/9060	TOTAL ORGANIC HALIDES 9020	PETROLEUM HYDROCARBONS 418			PRIORITY POLLUTANT METALS (13)	CAM METALS (18) TTLC/STLC	EP TOX METALS (8)	SWDA-INORGANICS PRIMARY/SECONDARY	HAZARDOUS WASTE PROFILE	CAC METALS	Cr+6		NUMBER OF CONTAINERS
T.P. #10-1'	6/12		SOIL						X	X				X								X	X		
T.P. #10-2'	"		"											X											
T.P. #10-3'	"		"											X											
T.P. #10-4'	"		"											X											

PROJECT INFORMATION	SAMPLE RECEIPT	
PROJECT:	TOTAL NO. OF CONTAINERS	
PO NO.	CHAIN OF CUSTODY SEALS	
SHIPPING ID. NO.	REC'D GOOD CONDITION/COLD	
VIA:	CONFORMS TO RECORD	
	LAB NO.	

SPECIAL INSTRUCTIONS/COMMENTS:

RELINQUISHED BY 1.	RELINQUISHED BY 2.	RELINQUISHED BY 3.
(Signature) 1533 (Time)	(Signature) (Time)	(Signature) (Time)
(Printed Name) PETER H. DILKS (Date) 6/12	(Printed Name) (Date)	(Printed Name) (Date)
(Company)	(Company)	(Company)
RECEIVED BY 1.	**RECEIVED BY 2.**	**RECEIVED BY (LABORATORY) 3.**
(Signature) (Time)	(Signature) (Time)	(Signature) 6/12/87 (Time) 15:33
(Printed Name) (Date)	(Printed Name) (Date)	(Printed Name) J. Graham
(Company)	(Company)	ANALYTICAL TECHNOLOGIES, INC.

ATI LABORATORIES: SAN DIEGO (619) 458-9141 PHOENIX (602) 438-1530

DISTRIBUTION: WHITE, CANARY - ANALYTICAL TECHNOLOGIES, INC. ● PINK - ORIGINATOR

H10759 File

BEMIS-DILKS CONSULTANTS, INC.

Charles G. "Mike" Bemis
Peter H. Dilks

3918 Hicock Street
San Diego, California 92110
(619) 296-0703

June 9, 1987

JUN 15 2 48 PM '87 HMMU

Mr. Jeremy Berg
P.O. Box 9463
San Diego, California 92109

CONTAMINATE LEVEL STUDY REVISIONS II
SANTA FE STREET COMMERCE PARK
5060 SANTA FE STREET
SAN DIEGO, CALIFORNIA

Dear Mr. Berg:

These second level revisions are provided as a result of our meeting of June 2, 1987, with Converse Environmental Consultants, who are acting as the construction lending institution's consultants.

During this meeting, we toured the site and discussed the proposed testing that was presented in our first revision letter dated May 20, 1987. The meeting culminated in Converse making additional suggestions for sampling and testing, as follows:

1) Recommended the monitoring wells be redeveloped and retested. In general, they suggested testing for TPH, solvents, and CAC (California Administrative Code) metals;

2) Recommended checking for PCB's as a precautionary measure, sampling at the surface and at -6 inches in the most obviously oily areas;

3) Recommended checking for solvents in the Stainless Steel and Titanium areas (Areas 6 and 5, respectively);

4) Recommended checking for CAC metals at the surface, -6 inches and -1 foot in the Titanium

area; and,

5) Recommended testing for Hexavalent Chrome and CAC metals in the Stainless Steel area.

We have rescheduled the sampling for Friday, June 12, 1987; please feel free to call me if you have any questions.

Very truly yours,

BEMIS-DILKS CONSULTANTS, INC.

Peter H. Dilks, PE
Principal Engineer

(1)
(1) Sommers:Converse
(1) Pryatel:County
(1) Hugenberger:RWQCB
BDC38/W2

H 10759

BEMIS-DILKS CONSULTANTS, INC.

Charles G. "Mike" Bemis
Peter H. Dilks

3918 Hicock Street
San Diego, California 92110
(619) 296-0703

May 20, 1987

Mr. Chuck Pryatel
DHS-COUNTY OF SAN DIEGO
1420 Kettner Boulevard, Suite 302
San Diego, California

CONTAMINATE STUDY REVISIONS
JEREMY BERG
SANTA FE STREET COMMERCE PARK

Dear Chuck:

Revised "General History" and "Specific Areas" are attached for your review, comment and hopefully, approval. Based on our phone conversation of May 19 th, I've made the following changes:

1) Expanded on auto parts in the "General History" section, 1959;

2) Added a note in the "General History" section that no transformers were stored or dismantled on the site;

3) Added Organic Lead testing to Area 1 and called out EPA Test Methods;

4) Added Organic Lead testing to Area 3;

5) Indicated in Area 4 that if Area 3 revealed contamination then Area 4 would be checked;

6) Reduced testing in Area 5 to reflect TPH testing only; and,

7) Refined testing in Area 6 from TPH and chrome to TPH, Chrome 3 and Total Chrome.

We've tentatively scheduled a back-hoe for next week assuming a favorable response from you; please call me either way. Thank you for your cooperation.

Very truly yours,

BEMIS-DILKS CONSULTANTS, INC.

PETE

Peter H. Dilks, PE
Principal Engineer

(1) Berg
(2) Fryatel
BDC38/W1

GENERAL SITE HISTORY

1956 Property was purchased as virgin land

1957 Early 1957, 5 to 6 acres of the property was graded, fenced and used to store factory sheet remnants ("dry scrap"--metal scrap only)

1959 Site was used as an auto dismantling yard and retail used auto parts business. Auto parts were removed "whole" and sold, no part disassembly was performed and engines were not broken-down on the site

1963 Portions of the site were condemned by the State o California for the construction of Interstate 5 and Santa Fe Street

1963 Existing warehouse/office building was constructed and an apron of asphalt pavement was placed around the building

1965 Area south of existing building was paved to its current configuration to facilitate dry scrap processing and storage

1971 Area north of the existing building from the truck scale to the Briquette Machine pump house was paved in concrete

1973 Scrap business accelerated, began receiving oily machine cuttings

1974 Pavement in south end of site was overlaid with concrete paving

1986 Scrap intake was severely curtailed in August of 1986 i preparation for development

No transformers were stored or disassembled on the site.

SPECIFIC AREAS

AREA 1:

Approximately 2700 square feet. Used to store miscellaneous dry scrap iron in a small, unpaved area. Potential contaminate source would be from rain rinsing the iron as it was unprotected from the weather. Tell-tale signs consist of oily patches on the ground surface.

Grading will consist 2 to 4 foot deep fills and the southwest corner of Building 5 will encroach on the northeast quarter of Area 1.

Possible contaminates could consist of hydrocarbons due to the oils on the ground surface.

Three shallow excavations to about 5 feet deep, maximum. At least one of these excavations will be made along the fence (downslope drainage). Samples will be taken the surface and at 1 foot depth intervals, tests will be conducted on samples from the surface, -1 and -2 foot depths in the excavation by the fence.

Proposed testing will consist of Total Extractable Hydrocarbons (TPH), EPA Method 418.1 and Organic Lead, EPA method 7421.

AREA 2:

Approximately 400 square feet. Existing 500 gallon gas tank location. Tank was installed in 1977.

Grading will consist of a 5 foot deep fill in order to construct the electrical transformer pad just south of Building 4.

Potential contaminates could consist of motor vehicle fuels.

No testing is proposed at this time. Tank removal permit application has been submitted and testing will be done at the direction of DHS at the time of removal.

AREA 3:

Approximately 200 square feet. Headwall and stormdrain outlet that collects surface runoff from the paved area of the

scrap yard by the truck scale. This storm drain also drains a portion of Morena Boulevard. Tell-tale signs include soil discoloration downstream of the outlet apron. No odor was detected.

No grading or other improvements are planned.

We suspect potential contaminates could consist of hydrocarbons from surface runoff from the paved areas on the site. Potential contaminates from the site would have been diluted due to the added water from Morena Boulevard, as this storm drain also drains a portion of Morena Boulevard.

Samples would be taken at the surface and at -1 and -2 feet in three different locations. Samples from the "worst" hole would be tested.

Proposed testing would consist of TPH and Organic Lead.

AREA 4:

Northerly drainage outlet. This outlet is clogged with soil and dried brush and does not appear to be functional. No discoloration of the ground was noted and no odors were present, therefore, no sampling or testing is proposed at this time. If Area 3 reveals contamination, Area 4 will be sampled and tested for contaminates.

AREA 5:

Approximately 1800 square feet. Used to store Titanium Turnings starting in 1975. Approximately 15 tons shipped quarterly, which we understand is considered a low volume in the scrap market. Turnings were stored along the fence. Potential contaminates would be leached from the stockpiled turnings by rain. This area was within the train tracks and shows slight soil discoloration and small bits of metal.

Grading will consist of 2 foot deep fills. The south wall of Building 3 will span this area.

Potential contaminates could consist of hydrocarbons and possibly metals.

Three shallow excavations to about 5 feet deep, maximum. Samples will be taken at the surface, -1 and -2 feet and tests will be conducted on these samples from the excavation that is most suspect based on visual examinations during excavation and sampling.

Proposed testing will consist of TPH.

AREA 6:

Approximately 900 square feet. Used to store stainless steel turnings. The turnings were baled and stored during the high volume period of the 1970's but were stored loose during the low volume period from 1980 to 1986. Potential contaminates would be leached from the stockpile by rain. This area is adjacent to the fence and was not paved. Soil is slightly discolored and contains small bits of metal.

Grading will consist of 5 foot deep fills. The south-central area of Building 2 will span this area.

Possible contaminates could consist of hydrocarbons and chromium.

One shallow excavation to about 5 feet deep, maximum. Samples at the surface and at 1 foot intervals with tests conducted on samples from the top three feet.

Proposed testing will consist of TPH, Chrome 3 and Total Chrome.

AREA 7:

Briquetting Pit. 10 to 12 inch thick reinforced concrete walled pit approximately 10 feet deep, entirely self-enclosed (see attached cross-section from original pit design plans). Pit contained a hydraulically operated ram. The bottom of the pit contains oils that have leaked from the rams.

Grading will consist of demolishing the top 2 feet of the pit walls and backfilling with gravel and soil. Pit is located under the north wing of Building 3.

Possible contaminates could consist of hydrocarbons if the pit walls leaked.

No excavations planned. Sides and bottom of the pit are to be scrapped and thoroughly steam-cleaned, then closely examined for significant cracking that would indicate potential leakage. The bottom of the pit is located below the water table, which consists of brackish water due to the proximity with sea-level.

No testing planned at this time.

AREA 8:

Approximately 400 square foot area used to store aluminum scrap. Potential contaminates could be leached from the scrap by rain. This area was paved in 1971, prior to stockpiling metal scrap in this area. Pavement discoloration is slightly

less than other areas of the yard.

Grading will consist of 2 to 3 feet of fill and the construction of a asphalt parking area.

Possible contaminates could consist of hydrocarbons and metals.

No excavations planned. The pavement in this area drains towards Area 6. We suspect that any contaminates would have rinsed into Area 6, therefore no testing is planned other than a thorough visual examination.

BEMIS-DILKS CONSULTANTS, INC.

Charles G. "Mike" Bemis
Peter H. Dilks

3918 Hicock Street
San Diego, California 92110
(619) 296-0703

MAY 13 10 05 AM '87 HMMU

TRANSMITTAL MEMO

TO: CHECK DATE: 5/13/87

SUBJECT: JEREMY BERG'S SANTA FE STREET COMMERCE CENTER

ENCLOSURES: PLANNED CONTAMINATE STUDY -

REQUESTED ACTION: FOR YOUR REVIEW - CALL ME IF YOU HAVE QUESTIONS

Very truly yours,

BEMIS-DILKS CONSULTANTS, INC.
a California Corporation

BEMIS-DILKS CONSULTANTS, INC.

Charles G. "Mike" Bemis
Peter H. Dilks

3918 Hicock Street
San Diego, California 92110
(619) 296-0703

May 13, 1987

Mr. Jeremy Berg
P.O. Box 9463
San Diego, California 92109

CONTAMINATE LEVEL STUDY
SANTA FE STREET COMMERCE PARK
SAN DIEGO, CALIFORNIA

Dear Mr. Berg:

In accordance with your desire to verify the safety of the proposed Commerce Park to the satisfaction of the County of San Diego, Department of Health Services, Division of Environmental Health Protection, we are submitting this proposed plan of action for a contaminate evaluation at the site.

During the meeting of May 4, 1987, between you, us, Ms. Judy Charest and Mr. Chuck Pryatel of the Division of Environmental Health Protection, we identified eight areas of potential contamination. These are designated as Areas 1 through 8 on the attached Figure 1. The proposed plan of action is laid out in the following sequence:

1) General history of the site;

2) Approximate size and specific history of each area;

3) Proposed grading and use of each specific area;

4) Possible contaminates present;

5) Probable number of excavations and sampling locations; and,

6) Proposed testing.

The test results will be evaluated and mitigative measures prepared, as necessary, for review and approval by the Division of Environmental Health Protection to ensure that disposal or treatment is done according to their guidelines.

Please feel free to call me if you have any questions regarding this plan of action.

Very truly yours,

BEMIS-DILKS CONSULTANTS, INC.

Peter H. Dilks, P.E.
President

attachments
(2) Berg
(2) Pryatel
BDC38/W

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No grading or other improvements are planned.

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Samples would be taken at the surface and at -1 and -2 feet in three different locations. Samples from the "worst" hole would be tested.

Proposed testing would consist of TPH and metals.

AREA 4:

Northerly drainage outlet. This outlet is clogged with soil and dried brush and does not appear to be functional. No discoloration of the ground was noted and no odors were present, therefore, no sampling or testing is proposed at this time.

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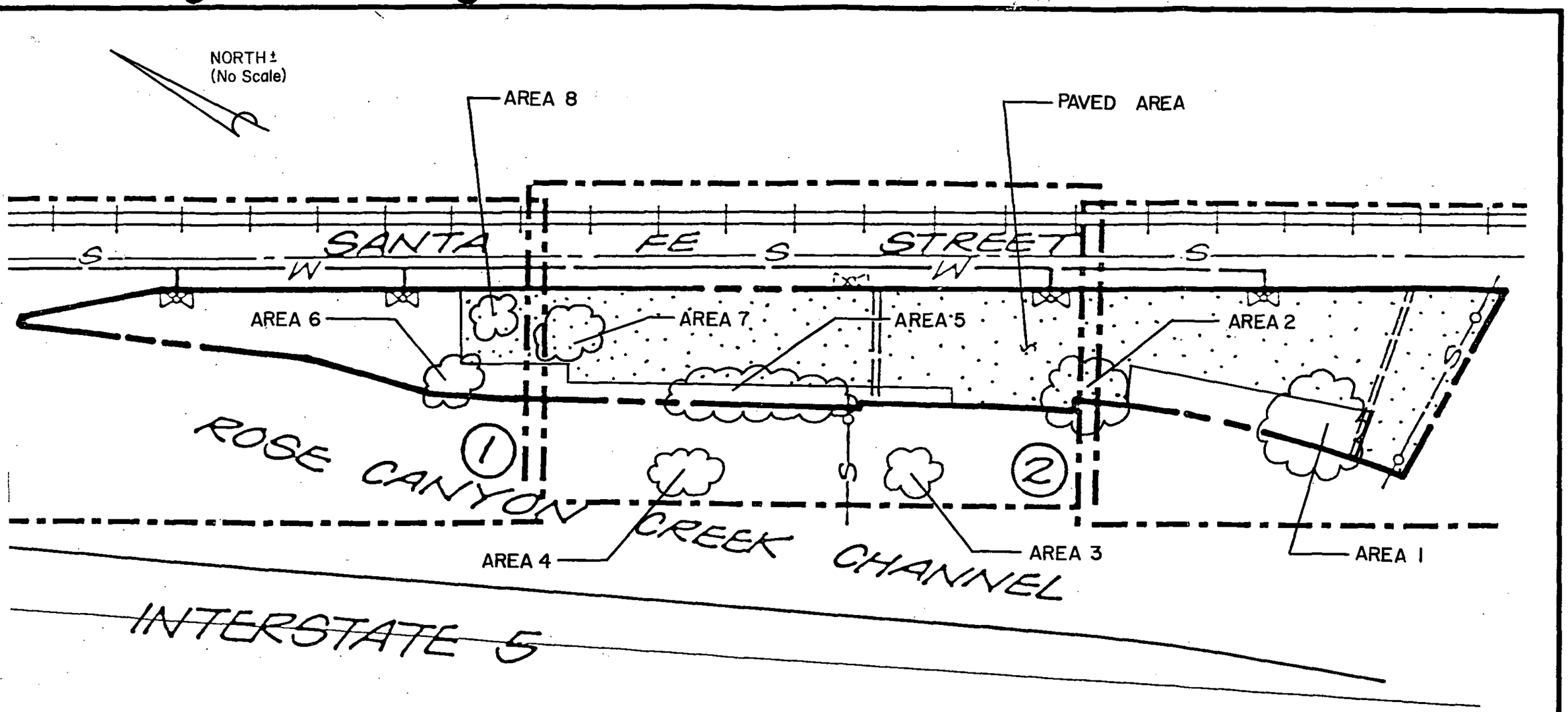
Shearing Reinforcement

Note: Place first stirrup at 1/2 spacing from face of column

Section 2-2



BASE MAP: Xerox Enlargement of Civil Site Plan Title Sheet, Prepared by Klagge-Stevens & Associates, Inc., Project No. 83504

BEMIS-DILKS CONSULTANTS, INC.
Geotechnical Engineering and Engineering Geology
3918 Hicock Street • San Diego, California 92110
(619) 296-0703

POTENTIAL CONTAMINATED AREAS

SANTA FE STREET
COMMERCE PARK

PROJET NO.	DATE	
5045.01.01	MAY 7, 1987	FIGURE 1

T0714 H16859

HAZARDOUS MATERIALS MANAGEMENT UNIT
ABANDONED UNDERGROUND TANK REPORT

EST. #
P.C. # ~~AT0887~~

5060 STAFFORD

☐ YES FIRE AGENCY ☒ NO

FIRE AGENCY PERMIT #

JURISDICTION SDFD

OF TANKS TO BE ABANDONED One PHONE 275-7000

SITE NAME/ADDRESS INLAND INDUSTRIES ZIP 92109

PHONE VANDALIS

CONTRACTOR KEARNEY PHONE

C.G.I.

	Tank 1	Tank 2	Tank 3	Tank 4	Tank 5
1. Tank ID #	1				
2. U/L #					
3. Capacity (Gallons)	550				
4. Material Stored	Reloads				
5. Decontamination:	VPRA				
Manifest Available?	YES				
6. Tank Inerting: (CGIRDS)	Solid				
Dry Ice/Nitrogen (Qty)	15#				
7. Tank Condition (Holes)	R3				
8. Condition of Back Fill & Type	R1				
9. Condition of Native Soil/Type	R3/4				
10. Odors From Excavation?	R2				
11. Ponded Product?	NO				
12. Ground Water Contamination	UNK				
13. Tank Closure In Place	N/A				
14. Pipeline Leak Evident?	NO				
15. Reinspection Required?	NO				
16. Reinspection Receipt Available?	N/A				

REMARKS:
R1 Stain w/ MILD HC ODORS
R2 MILD HC ODORS
R3 Tank HAD A 10 Holes Visible.
R4 RED Clay HAS WEAK HC ODORS

NOTICE: You are hereby notified that on 11/6 31 1987 C. BEJAR Hazardous Materials Specialist of County Department of Health Services, conducted an inspection for the removal and/or abandonment of One underground storage tanks of hazardous substances. A summary of conditions found is noted as follows:

☐ No indication of soil or groundwater contamination apparent this date. Excavation may be backfilled.

☒ The conditions noted below must be reported and corrected in accordance with Chapters 6.5 and 6.7 of the California Health and Safety Code and Chapters 9 and 10 of the San Diego County Code.

☐ Hazardous substance/waste is ponded in the excavation. Immediately take steps to remove the ponded hazardous liquid from the excavation. This liquid is a hazardous waste that shall be properly transported, under manifest, by a licensed hazardous waste hauler to a licensed recycling or disposal facility.

☒ Contaminated soil and/or contaminated groundwater is suspected in the excavation. Determining the extent and impact of this contamination and completing any required clean-up is the responsibility of the tank owner/operator. Within 3 work days, the tank owner/operator or his agent must submit a written UNAUTHORIZED RELEASE REPORT to the Department of Health Services including all of the following information that is known at the time of filing the report:

a. Describe the type, quantity and concentration of the hazardous substance released.
b. Provide the results of all investigations completed at this time to determine the extent of soil, groundwater, or surface water contamination due to the release.
c. Describe the method of cleanup implemented to date, proposed cleanup actions, and approximate costs of actions taken to date.
d. Indicate the method and location of disposal of the released hazardous substance and any contaminated soils or groundwater or surface water. (If any contaminated soil/water is hauled off-site, include copies of the hazard waste manifests).
e. Include the tank operator's name and telephone number, the name and telephone number of any consultants retained, and a projection of proposed activity schedule.

Subsequent mitigation actions will be discussed upon review of the submitted Report and consultation with other appropriate agencies.

REFER TO REVERSE SIDE FOR ADDITIONAL INFORMATION/REQUIREMENTS -

Received by Clay Engleton

Phone #

C. P. Bejar
Hazardous Materials Specialist Signature

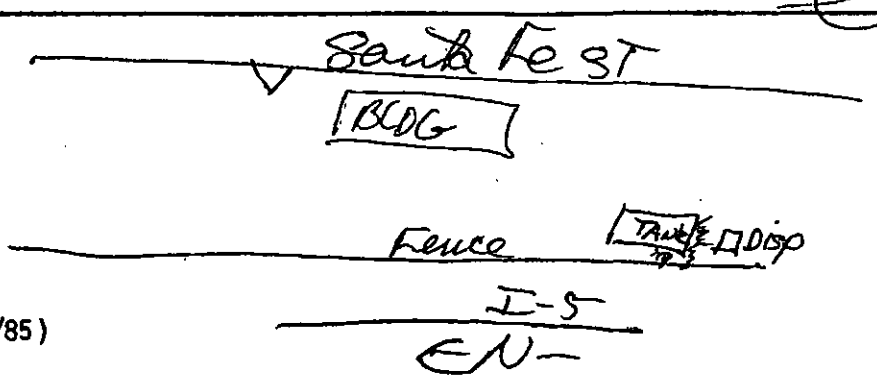
County of San Diego
Department of Health Services
HMMU - 1700 Pacific Highway
San Diego, CA 92101-2489
(619) 236-2222

Field Observations and Notes:

1. Type of hazardous substance released: leaded Gasoline
2. Is hazardous substance ponded? NO Estimated amount _____
3. Is amount of hazardous substance release known? NO Estimated amount _____
4. Estimated depth to groundwater Unk
5. Is there an existing or potential beneficial use of the groundwater identified in the Basin Plan? Yes?
6. Soil conditions:

a. Is backfill discolored?	Yes 5%	Estimated amount	5CUYD
b. Is backfill saturated?	Yes 1%	Estimated amount	5CUYD
c. Is native soil discolored?	NO	Estimated amount	?
d. Is native soil saturated?	Yes 1%	Estimated amount	?
e. Type of native soil (sandy, clay, etc.)	Red Brown Clay ADOBE		

7. Description of odors from excavation Mild HC odors
8. Condition of tank (holes, corrosion, deteriorated wrapping, etc. Holes in Tank Tank wrapping and Tar coating 90% Gone
9. Pipeline leak evident? Yes @ Swing joint (per Merrill)
10. Nearby underground vaults or utilities or basements? (Specify) Unk
11. Nearby water wells or surface waters? Mission Bay 2 mile
12. Other comments/observations: All Excavated Backfill has odors Native adobe also has odor Contam appears to be heaviest toward South Side of Excavation



COUNTY OF SAN DIEGO
DEPARTMENT OF HEALTH SERVICES

FOR HMMU USE:
Plan Check # A10887
Date Received 5/13/87
Fee Paid 50.00
Plan Approval 7/7/87
Estab # H10759
Hydro Unit 8.2
Benef. Use NONE

UNDERGROUND HAZARDOUS MATERIALS STORAGE TANK FACILITY

PERMIT APPLICATION

PART I

GENERAL PROJECT INFORMATION

A. SITE ADDRESS: 5060 SANTA FE STREET (Street) SAN DIEGO (City) 92109 (Zip Code)

B. PROPERTY OWNER:
Company INLAND INDUSTRIES Contact JEREMY BERG
Mailing Address P.O. BOX 9463 City SAN DIEGO Zip 92109
Phone (619) 273-7000
24 Hr. Emergency Contact JEREMY BERG Phone ____

C. TANK OPERATOR: SAME AS PROPERTY OWNER
Company ____ Contact ____
Mailing Address ____ City ____ Zip ____
Phone ( ) ____
24 Hr. Emergency Contact ____ Phone ( ) ____

D. CONTRACTOR: NOT SELECTED YET
Primary Contractor J-F Kearney Contact Bruce Reed
Mailing Address ____ City ____ Zip ____
Phone ( ) ____
State Contractor License No. ____
Worker's Compensation Insurance Company ____ Phone ( ) ____
Check Here if Owner/Builder: ☐

IMPORTANT: CONTACT THE DEPT. OF HEALTH SERVICES AT 236-2222 AT LEAST TWO WORKING DAYS BEFORE STARTING CONSTRUCTION TO SCHEDULE THE FIRST REQUIRED FIELD INSPECTION. MON 7/13/87

E. APPLICATION SUBMITTAL, PLAN APPROVAL, PERMIT ISSUANCE, AND REQUIRED INSPECTIONS:

Submit three (3) copies of this application package, including plan drawings, with the required fee to the Department of Health Services, Hazardous Materials Management Unit, Room 311, 1700 Pacific Highway, San Diego, CA 92101. Checks should be made payable to the County of San Diego.

A permit will be issued by the Department of Health Services (DHS) upon review and approval of the application and plans. The required fees must be submitted with the application package. Information in addition to that presented in this application package may be needed in order to obtain final approval. No work is to begin on the proposed project until a permit has been issued. The required inspections cannot be scheduled until a permit has been issued.

Once the permit has been issued, it is the permittee's responsibility to notify the DHS at least two (2) working days in advance to schedule each required inspection.

Construction stages at which inspections are required are indicated in each subpart of this application form (i.e., Part II, III and IV).

County of San Diego

J. WILLIAM COX, M.D., Ph.D
DIRECTOR
(619) 236-2237

DEPARTMENT OF HEALTH SERVICES

1700 PACIFIC HIGHWAY, SAN DIEGO, CALIFORNIA 92101-2417

ENVIRONMENTAL HEALTH SERVICES
HAZARDOUS MATERIALS MANAGEMENT DIVISION
P. O. BOX 85261
SAN DIEGO, CA 92138-5261
(619) 236-2222

November 25, 1987

Mr. Jeramy Berg
Rose Canyon Scrap and Steel
964 Fifth Avenue, Ste. 314
San Diego, CA 92101

Based on the information in our files, two issues need to be resolved regarding stockpiled soil at the above referenced site. Issue one concerns the disposition of stockpiled gasoline contaminated soil. The second issue involves the soils contaminated with oil, PCB and metals.

Since this site is located in a Non-beneficial Use water area established by the local Regional Water Quality Control Board, the cleanup level for gasoline only has been established at 1000 mg/kg Total Petroleum Hydrocarbon (TPH) for soils. It is acceptable to this Department that soils with TPH concentrations of 1000 mg/kg or less may remain on-site. Any soil contaminated with gasoline with a concentration greater than 100 mg/kg TPH and transported off-site for disposal must be handled as a hazardous waste .

All PCB contaminated soils must be handled as a hazardous waste. All soils contaminated with metals whose concentrations are greater than the total threshold limit concentrations and/or soluble threshold limit concentrations listed in Article 11, Title 22, California Administrative Code must be handled as a hazardous waste.

Prior to closing this site, please submit written documentation detailing site mitigation activities implemented to date, verification sampling data and method and location of disposal of contaminated soils removed from site. Include copies of the hazardous waste manifests as proof of disposal.

If you have any questions regarding site activities please contact me at (619) 236-2222.

Sincerely,

Darryl Fowler

DARRYL FOWLER
Hazardous Materials Specialist

DF:bfb

cc: Annette M. Mennel, Applied Hydrogeologic Consultants
Scott Hugenberger, RWQCB

CP

County of San Diego

J. WILLIAM COX, M.D., Ph.D
DIRECTOR
(619) 236-2237

DEPARTMENT OF HEALTH SERVICES

1700 PACIFIC HIGHWAY, SAN DIEGO, CALIFORNIA 92101-2417

ENVIRONMENTAL HEALTH SERVICES
HAZARDOUS MATERIALS MANAGEMENT DIVISION
P.O. BOX 85261
SAN DIEGO, CA 92138-5261
(619) 236-2222

August 26, 1987

Mr. Jeremy Berg
Inland Industries
964 5th Avenue, Suite #314
San Diego, CA 92101

Dear Mr. Berg:

This letter is in response to the July 18, 1987 Contaminate Level Test Results report submitted by Peter Dilks for your property at 5060 Santa Fe Street, San Diego.

Per my phone conversation on July 31, 1987 with Peter Dilks and our subsequent conversation on August 24, 1987, the proposal to leave all contamination on site and blend it with fill soil is not acceptable to this department. Significant levels of metals and hydrocarbons were noted on the property. Hazardous materials disposed to or accidentally spilled onto land are defined as a hazardous waste regardless of the contamination levels relative to the levels stated in Title 22, Division 4, Chapter 30, Article 11 of the California Administrative Code.

Provide to this department your proposal to mitigate the contamination on the site. Include proposed cleanup levels and sampling procedures to verify these levels have been attained.

Provide additional data to determine the extent of contamination in area 6 (TP10). Advise of observations and any further actions that need to be taken to assess area 7, the briquetting pit. Contact the Regional Water Quality Control Board to obtain their requirements for cleanup levels. If any on-site treatment of

soil will be proposed, you must contact the California Department of Health Services, Permitting Section, Los Angeles Regional Office to obtain the proper permit or a variance.

If you have any questions, please contact me or Kevin Heaton at 236-2222.

Sincerely,

CHUCK PRYATEL
Senior Hazardous Materials Specialist

CP:dmc

cc: Peter Dilks
Bemis-Dilks Consultants, Inc.
3918 Hicock Street
San Diego 92110

Scott Hugenberger, RWQCB

INDUSTRY INSPECTION ADDENDUM REPORT

ESTABLISHMENT # H10759 DATE 8-24-87

INSPECTOR C. Pryatel

7-31-87 Spoke with Pete Dilks regarding report dated July 18, 1987. Advised Mr. Dilks that well logs were needed and that the contamination will not be able to be left on site as proposed. I advised I would send a letter next week.

8-24-87 Spoke with Jeremy Borg regarding clean-up. He said further sampling is being done to quantify hydrocarbon contamination. Tank mitigation started has been completed.

New Address & Jeremy Borg
Inland Industries
964 5th Av, Suite 314
S. D. CA 92101

DHS:HM-975 (3/86)

COUNTY OF SAN DIEGO
DEPARTMENT OF HEALTH SERVICES

Where is Figure 2 on Figure 1

Where were the following Samples taken OK

SEMD1 – 1' depth

MOYD1 – 1' depth

Horizon @ 3.5' down 3 SECD 3.5 ← In excavation on Figure 2

Bottom of trench NEMD 5.5

3 WWD7 – cross section B-B'
west wall 7' deep

1) Assuming Excavation # on Figure #2 is the same as the "Oil Area Excavation on Figure #1 that area is OK (OK)

2) What was done in the area of TP8 (Large blue line up.) yes
Sample 2 shows low concentrations of metals when previous sample showed high lead contamination
New sample was collected at an unknown depth 1'

3) Surficial Oil Stained area in area of Cross-Section N/A
What has been done here - previous testing high surficial contamination
What depth was New sample from 1' depth

County of San Diego

J. WILLIAM CDX, M.D., Ph.D
DIRECTOR
(619) 236-2237

DEPARTMENT OF HEALTH SERVICES

1700 PACIFIC HIGHWAY, SAN DIEGO, CALIFORNIA 92101-2417

ENVIRONMENTAL HEALTH SERVICES
HAZARDOUS MATERIALS MANAGEMENT DIVISION
P O BOX 85261
SAN DIEGO CA 92138-5261
(619) 236-2222

OFFICIAL NOTICE

August 4, 1987

Jeremy Berg
Inland Industries
PO Box 9463
San Diego, Ca. 92109

RE: UNAUTHORIZED RELEASE #T0714
Inland Industries, 5060 Santa Fe street, San Diego

Dear Mr. Berg:

Information provided to this Department by observation during tank removal indicates that the underground hazardous substance storage facility at the location referenced above has experienced an Unauthorized Release (leak).

The conditions created by the Unauthorized Release must be reported and corrected in accordance with Sections 25295 and 25297 of Chapter 6.7 of the California Health and Safety Code (H&SC) and Section 2652, Subchapter 16, Chapter 3, Title 23 of the California Administrative Code (CAC), and Chapter 6.5 of the H&SC and Title 22 of the CAC.

As the owner/operator of the underground storage tank, it is your responsibility to:

1. Take immediate action to prevent further unauthorized release;
2. Determine the extent and impact of the unauthorized release;
3. Submit a written Unauthorized Release Report to this Department within five workdays of receipt of this Notice;
4. Complete and distribute within five workdays the enclosed State Water Resources Control Board's "Underground Storage Tank Unauthorized Release(Leak)/Contamination Site Report";
5. Submit supplemental report as required to update the initial report; and,
6. Complete any site mitigation (cleanup) required.

The Unauthorized Release Report must address all six Elements listed on the reverse side of this Official Notice, to the extent of the best information known at this time. Additional information and responsibilities are also listed. Please note Item G concerning responsibility for payment for staff time expended on the investigation.

Subsequent site characterization and mitigation actions will be determined upon evaluation of the written report and consultation with the Regional Water Quality Control Board and other appropriate regulatory agencies.

Please call me at (619) 236-2222 if you have any questions regarding this Official Notice.

Sincerely,

James M. Frank
Hazardous Materials Specialist

Enclosure

cc: RWQCB

DHS:HM-9046 (7/87)

UTHORIZED RELEASE REPORTING EL NTS

Each of the following must be addressed in the Unauthorized Release Report (CAC, Title 23, Chapter 3, Subchapter 16, Section 2652):

1. Describe the type, quantity and concentration of the hazardous substance released.

2. Describe the extent of the soil, groundwater, and/or surface water contamination due to the release based on the results of all investigations completed at the time the report is submitted.

3. Describe the method of clean-up implemented to date, proposed clean-up actions, and approximate costs of actions taken to date.

4. Indicate the method and location of disposal of the released hazardous substance and any contaminated soils or groundwater or surface water. (If any contaminated soil or water is removed from the site, include copies of the hazard waste manifests).

5. Describe the proposed method of repair or replacement of the underground tank/piping.

6. Include the tank operator's name and telephone number, the name and telephone number of any consultants retained, and a projection of proposed activity schedule.

NOTE: The completed SWRCB Form (enclosed) with appropriately detailed "comments" will usually suffice as meeting the requirements for the initial Unauthorized Release Report. You must distribute the completed form to all agencies as specified on the back of the form.

ADDITIONAL INFORMATION/RESPONSIBILITIES

A. Notify the local Fire Department immediately whenever a fire hazard or explosion hazard is present.

B. Notify the Regional Water Quality Control Board at (619) 265-5114 within 24 hours regarding this Unauthorized Release.

C. Cease the unauthorized release immediately by removing the hazardous substance from the system's leaking component(s), as necessary. Give careful consideration to proper tank ballast in areas of high groundwater. Ballast should be inert and compatible with tank residues (i.e., water).

D. Maintain the site in a safe and secure manner. The excavation, if any, may be backfilled in the interim for safety until site decontamination activities commence.

E. Obtain necessary permits for repair or removal of the underground tanks/piping from this Department, and other agencies, as appropriate.

F. Issuance of a permit to install new tanks at a site does not imply that any unauthorized release at the site has been mitigated to the satisfaction of this Department or any other regulatory agency.

G. The property owner/operator is subject to billing for staff time expended on the Unauthorized Release investigation at the rate of $60 per hour. The owner/operator will be billed at the completion of the investigation, or every quarter, whichever occurs sooner. The owner/operator must pay the investigation fee in full within 30 days of receipt of the billing. (San Diego County Code Section 68.1008)

COUNTY OF SAN DIEGO

DEPARTMENT OF HEALTH SERVICES
1700 Pacific Highway, San Diego, CA 92101

DIVISION OF ENVIRONMENTAL HEALTH PROTECTION
HAZARDOUS MATERIALS MANAGEMENT UNIT
(619) 236-2222

DATE: August 4, 1987

MEMORANDUM FOR: California Regional Water Quality Control Board, San Diego Region

FROM: Hazardous Materials Management Unit (HMMU)

SUBJECT: UNAUTHORIZED RELEASE OF HAZARDOUS MATERIAL FROM AN UNDERGROUND STORAGE TANK T#0714

Evidence of an unauthorized release of a hazardous material has been noted by HMMU staff at the site described below:

Site Address: 5060 Santa Fe Street (Street) San Diego (City) 92109 (Zip Code)

Property Owner: Inland Industries (Name)
PO Box 9463 (Street) San Diego (City) 92109 (Zip Code)
Telephone 273-7000

Tank Operator: Jerry Berg (Name) 273-7000 (Telephone)

The following information is provided for your consideration and action in accordance with the authority and responsibilities of the Regional Board.

Suspected Source(s) leaky tank system

Amount Released _____ (Gallons) _____ (Time Period)

Release Detected By:

- ___ Routine Tank Testing
- ___ Test of Piping
- ___ Inventory Audit
- ___ Monitoring Device/Well
- X Evidence of Soil Contamination Detected During Tank Removal
- X Evidence of Leaky Tank Detected During Tank Removal
- ___ Other

Description of underground tank systems on property (number, type, age, capacity, material stored, evidence of leakage).

Date Release Reported to or Detected by HMMU 7-31-87
Contact With Other Agencies ~~7-31-87~~ SDFD
Additional Comments:
No holes observed
Mild hydrocarbon odors noted
Back fill discolored.

Please call the HMMU at 236-2222 if you have questions or comments regarding the above.

HMMU Staff Jim Frost

DHS:HM-9010 (12/86)

7-28-87

Notes

1) Borings 12, 13 and 14 are indicated as being completed as wells. We have no record regarding their construction. They were not constructed under permit. Submit. well permit application + Fees, Completed well logs. including stabilized water level information

2) What is the depth to ground water

3) At locations TP 3 and TP8 we have lead concentrations in excess of Hazardous waste Criteria with TP3 having Zinc greater than hazardous waste criteria

4) Other constituents tested at TP 8 and TP 10 fell between the TTLC and the STLC

5) In general soil cleanup levels for Petroleum Hydrocarbons is 1000 mg/kg.

a) At the surface locations of TP3, TP4(?) and TP8 concentrations are in excess of 1000 mg/kg.

b) At TP10 to the Maximum depth of excavation TPH exceeds the 1000 mg/kg

6) Review of the "Water Quality Objectives" by Jon B. Marshack, RWQCB, Central July 1985 indicates that to protect ground water the concentrations for:

Beryllium TP-4 Surface

Nickel TP-4 surface

Nickel TP-10 Surface

exceeds the threshold concentration in a solid

Blue Book
to Protect GW

	TTLC	STLC	In Solid	Soluble Extract
Organic Lead				
Hexavalent Chromium	500	5.0	—	—
Antimony	500	15	1466	1.46
Arsenic	500	15.0	500	.5
Barium	10,000	100	10,000	10
Beryllium	0.75	0.75	0.068	0.000068
Cadmium	100	1.0	100	0.1
Chromium	2,500	560	500	0.5
Cobalt	8,000	80	—	—
Copper	2,500	25	100,000	100
Lead	1,000	5.0	500	0.5
Mercury	20	0.2	20	0.02
Molybdenum	3,500	350	—	—
Nickel	2,000	20	134	0.134
Selenium	100	1.0	100	0.1
Silver	500	5	500	0.5
Thallium	700	7	130	0.13
Vanadium	2400	24	—	—
Zinc	5,000	250	500,000	500

1,1,1-Trichloroethane SDOHS Action level 0.2 mg/l

Comments:

1) Metal contamination appears to be limited to probably the first two feet in the areas investigated. Also removal of this contamination verification samples should be done

2) In area 6 (TP10) There is significant contamination due to probably oils. Further site assessment in this area needs to be done to define its extent. Have them run BTX at deeper depths

3) We need to discuss with the RWQCB the cleanup levels for:

a) Total Petroleum Hydrocarbons (Probably 1000 mg/kg)

b) Metals. (Blue Book)

c) Water (Probably more relaxed than State action levels because of the basins Non beneficial use for Groundwater)

4) The proposed site remediation would probably only be acceptable to the RWQCB if the designate site as a class I site (ie hazardous waste site with RCRA monitoring plan)

5) Proposed mixing of soil would be dilution which is in violation with Title 22

6) Remediation (Suggestions)

1) Metals — remove and dispose of an appropriate facility

2) Hydrocarbons a) On-site treatement (aeration will not work)

(1) Soil Treatement chemically

(2) Soil Treatement biologically

b) Disposal at an appropriate facility

7) The three wells installed at this site were drilled and installed without permit They must submit: a) a permit application for 3 wells with

b) permit fees

c) well logs and construction logs

8) Have them provide copies of all the logs for TP1 through TP10

COUNTY OF SAN DIEGO

DEPARTMENT OF HEALTH SERVICES

1700 Pacific Highway, San Diego, CA 92101

ENVIRONMENTAL HEALTH SERVICES
HAZARDOUS MATERIALS MANAGEMENT DIVISION
(619) 236-2222

CP

May 29, 1987

Peter H. Dilks
Bemis-Dilks Consultants, Inc.
3918 Hicock Street
San Diego, CA 92110

Dear Mr. Dilks:

This is a response to the revised Contaminate Level Study dated May 20, 1987 submitted to this department for the Jeremy Berg property located at 5060 Santa Fe Street, San Diego.

The revised plan, as we discussed today, is acceptable to this department. The information provided regarding auto dismantling indicates that no operations took place to significantly contaminate the site beneath the paved areas. The observations of the soil upon removal of the pavement need to be recorded and, if any contamination is found, it must be addressed. The Regional Water Quality Control Board must also be contacted to obtain their input for the site mitigation plan.

In addition to the points we discussed in our phone conversation, a site safety plan must be in effect for both the assessment and the clean-up phases of the project to ensure safety and minimize exposures to persons working on the site and any potential off site exposures. The sample analysis must be completed by a laboratory certified by the State Department of Health Services for the specific tests to be done.

Provide the results of all sample analysis and your proposal for site mitigation at the completion of the Contaminate Level Study. The proposal is to be reviewed and approved by this department prior to the implementation of this plan.

If you have any questions, please contact me or Judy Charest, at 236-2222.

Sincerely,

CHUCK PRYATEL
Hazardous Materials Specialist

CP:dmc

cc: Scott Hugenberger, RWQCB
Jeremy Berg
PO Box 9463
San Diego 92109
Judy Charest

INDUSTRY INSPECTION ADDENDUM REPORT

ESTABLISHMENT # H10759 DATE 5-19-87

INSPECTOR C. Pryatel

5-13-87 Site assessment plan received in our office. I contacted Pete Dilks this date to advise him of our questions regarding the plan. Areas discussed included:

1) Provide additional information as to the auto dismantling business conducted between 1959 and the time the paving was done on the site. (1965 south end paved, 1974 north end paved.) We need information to determine if sampling needs to be done below the paving.

2) What type of metals are to be sampled at Area 3, the storm drain outlet? I advised him we only request organic lead (EPA-7421).

3) Need to know how long drain, Area 4 has been clogged. Advised he may need to do further work at this site and he may want to make that determination based upon Area 3 results.

4) What metals will be tested for at this site? (Area 5) We are not requesting organic lead based upon scrap use, but Total Hydrocarbons (EPA 418.1).

5) Why are you testing for chromium in Area 6? If test, look for Chrome III / Total Chrome, not Chrome VI. Mr. Dilks said they wanted to test for chrome due to content of stainless.

6) I asked if the site ever handled Transformers. If so he may need to test for PCB's.

Mr. Dilks said that he would revise

INDUSTRY INSPECTION ADDENDUM REPORT

ESTABLISHMENT # H10759 DATE 5-19-87

INSPECTOR C. Patel

The proposal and send it back to me for review.

5-26-87 Spoke with Mr. Dilks regarding the site assessment plan revision. I advised him that the plan was acceptable and a follow-up letter would be sent. I advised him to contact RWQCB regarding the clean-up. Also I advised him that the statement was acceptable at this time for the auto dismantling business but that documentation at the time the pavement was removed would be advisable to confirm that no contamination exists.

[redacted] [redacted]

INDUSTRY INSPECTION ADDENDUM REPORT

ESTABLISHMENT # H10759 DATE 5-4-87

INSPECTOR C. Pryatel / Rose Canyon Scrap & Steel Co.

Met with Jeremy Berg, Rose Canyon Scrap, Mike Bemis, and Peter Dilks of Bemis-Dilks Consultants, Inc. regarding the site at 5060 Santa Fe St, San Diego.

We discussed the future use of the site for a business park and the information required to determine adequate clean-up for the site. It was noted the following information needed to be addressed:

1) Provide a history of the site including uses of each area, potential chemicals used and disposal/contamination that took place due to the operations at the site. This was to include a history of the paving of the site to determine contamination below the paved areas.

2) Provide a sampling plan to determine the extent of contamination at the site. Areas to be addressed include:

a) Scrap stainless turnings area (under crane)

b) " aluminium " "

c) " titanium " "

d) drainage areas including areas at the mouth of 2 storm drains to Rose Canyon Creek and the area where the railroad tracks have been removed.

e) Metal cube machine vault - clean & evaluate for cracks, then determine if sampling is needed.

[redacted] [redacted]

INDUSTRY INSPECTION ADDENDUM REPORT

ESTABLISHMENT # H10759 DATE 5-4-87 (page 2)

INSPECTOR

f) Application to remove 500 gal fuel tank to be addressed
3) Mr. Bemis & Mr. Dilks agreed to send a site assessment plan for review and approval to our office. When asked for a time frame, they said they would call me friday or monday.
I advised that the RWQCB, Scott Huygenberger should also be contacted because they will want to review the plan to verify that the groundwater will be protected to the Board's standards.

5-5-87

Note: Judy Chorest, initial contact for this site was also present at the meeting.

Charles G. "Mike" Bemis, CEG
Principal Geologist

BEMIS-DILKS CONSULTANTS, INC.
Geotechnical Engineering and Engineering Geology

3918 Hicock Street • San Diego, California 92110
(619) 296-0703

Peter H. Dilks, PE
Principal Engineer

BEMIS-DILKS CONSULTANTS, INC.
Geotechnical Engineering and Engineering Geology

3918 Hicock Street • San Diego, California 92110
(619) 296-0703

INDUSTRY INSPECTION ADDENDUM REPORT

Pg 1 of 2

ESTABLISHMENT # 10759 DATE 5-4-87

INSPECTOR Judy Chaney / Chuck Campbell

Re: Rose Canyon Scrap
5060 Santa Fe St.

Consultation: May 4, 1987

The areas of this location that we suggested there could likely be contamination were:

1.) The prepared material storage area - possible oil.
2.) Manhole & storm drains
3.) Area where Cummings (Aluminum) shred.
4.) Pit (Compacting of alum. & steel) - (oil in pit & (address concrete) due to leakage of machine)
5.) Two head walls).
6.) The stainless steel Cummings area where there was a lg. oil spot.
7.) Tank).
8.) Under pavement.

(Chuck suggested that Mr. Berg (owner) submit a report to us as to the level of contamination, mitigation, testing analysis & results. Chuck mentioned that some of the

INDUSTRY INSPECTION ADDENDUM REPORT 8g-282

ESTABLISHMENT # 10759 DATE 5-4-87

INSPECTOR J Chmist / Chuck Bystedt

Re: Rose Canyon Scrap

tests. Should include total hydrocarbons, lead, Chromium etc. ex Sampling. Should be based on ~~type~~ type of use at site. Chuck suggested they include in their report the history of the site, a sketch, a visual inspection of soil and the types & materials used at the site.

File # H 10759

Peter H. Dilks, PE
Principal Engineer

BEMIS-DILKS CONSULTANTS, INC.
Geotechnical Engineering and Engineering Geology

3918 Hicock Street • San Diego, California 92110
(619) 296-0703

Charles G. "Mike" Bemis, CEG
Principal Geologist

BEMIS-DILKS CONSULTANTS, INC.
Geotechnical Engineering and Engineering Geology

3918 Hicock Street • San Diego, California 92110
(619) 296-0703

CHECK APPROPRIATE BOX:

☐ MINUTES OF MEETING

☑ TELEPHONE CONVERSATION

DATE 2/26/88 TIME 0930 LOCATION _____

ATTENDEES/AGENCIES REPRESENTED* _____

PHONE NO. ( ) 265-6514

☑ PERSON CALLING/CALLED Scott Hugenberger

☐ AGENCY REPRESENTED RWQCB

CONVERSATION*/MINUTES

We discussed the final review for Box Canyon Scrap and Steel.

I informed him the the TPH level was 35 ppm PCB at non-detection and all metals were well under background level.

He did not see any problem with site remediation process. The site has been properly remediated. The case can be closed

NAME _____ SIGNED Danny Fowler

AGENCY - S.D. COUNTY DEPARTMENT OF HEALTH SERVICES; DIVISION OF ENVIRONMENTAL HEALTH

* A sign-in sheet should be passed around at the beginning of the meeting, allowing all representatives to sign their name, list the agency they are representing, and telephone number.

CHECK APPROP[redacted] BOX:

☐ MINUTES OF MEETING

☑ TELEPHONE CONVERSATION

DATE 1/11/88 TIME 0850 LOCATION _____

ATTENDEES/AGENCIES REPRESENTED* _____

PHONE NO. ( ) 275-6577

☑ PERSON CALLING (CALLED) Annette Mennel

☐ AGENCY REPRESENTED Applied Hydrogeologic Consultants

CONVERSATION*/MINUTES 5 Minutes

Re: Unauthorize Rel. # H10759
Rose Canyon Scrap and Steel Co
5060 Santa Fe St.

I told Ms. Mennel, that the file look real good and the issue appear to be resolved. The only item needed to close the file is the hazardous waste manifest for ~~the~~ the soil taken off site for disposal.
She's explained that IT Corp is the transporter and the manifest hasn't gotten back.

NAME _____ SIGNED Darryl J Fowler

AGENCY - S.D. COUNTY DEPARTMENT OF HEALTH SERVICES; DIVISION OF ENVIRONMENTAL HEALTH

* A sign-in sheet should be passed around at the beginning of the meeting, allowing all representatives to sign their name, list the agency they are representing, and telephone number.

APPLIED HYDROGEOLOGIC consultants

FEB 25 3 21 PM '88 HMMD

23 February 1988
AHC 52D2A.7

Mr. Darryl Fowler
San Diego County Department of Health Services
Hazardous Materials Management Division
1700 Pacific Highway
San Diego, CA 92101

Subject: Unauthorized Release - HMMD #AT0887
Rose Canyon Scrap & Steel Company
5060 Santa Fe Street
San Diego, CA 92109

Dear Mr. Fowler:

In accordance with your request, we are providing copies of the Uniform Hazardous Waste Manifests for the PCB contaminated soil that was transported for disposal from the Rose Canyon Scrap and Steel site.

The contaminated soil was transported by truck to Kettleman Hills on 25 and 27 January, and 16 February 1988. It was disposed of at Chemical Waste Management, Inc. Kettleman Hills Disposal Facility, 35251 Old Skyline Road, Kettleman City, CA 93239.

If you have any questions, please call our office.

Sincerely,

Annette M. Mennel
Staff Hydrogeologist

Bernard J. Luther, CEG 1356
President

cc: Scott Hugenberger
Jeremy Berg
David Sommers

Enclosures

3052 Clairemont Drive, Suite B • San Diego, CA 92117 • (619) 275-6577

State of California—Health and Welfare Agency
Form Approved OMB No. 2050—0039 (Expires 9-30-88)
Please print or type. *(Form designed for use on elite pitch typewriter).*

Department of Health Services
Toxic Substances Control Division
Sacramento, California

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. CAD982332854 | Manifest Document No. | 2. Page 1 of | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Rose Canyon Scrap & Steel Co.
5060 Santa Fe Street
San Diego, CA 92109
4. Generator's Phone

A. State Manifest Document Number: 87087971
B. State Generator's ID: HAHQ360223124

5. Transporter 1 Company Name: IT TRANSPORTATION
6. US EPA ID Number: CAD000057760
C. State Transporter's ID: 204158
D. Transporter's Phone: 209/383-9700

7. Transporter 2 Company Name
8. US EPA ID Number
E. State Transporter's ID
F. Transporter's Phone

9. Designated Facility Name and Site Address
KETTLEMAN HILLS
35251 OLD SKYLINE RD
KETTLEMAN HILLS, CA 93239
10. US EPA ID Number: CAT000646117
G. State Facility's ID
H. Facility's Phone: 209/386-9711

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Hazardous Waste Solid, NOS ORM-E NA 9189	001	DT	00001	YD	State 611 / EPA/Other NONE
b.					State / EPA/Other
c.					State / EPA/Other
d.					State / EPA/Other

J. Additional Descriptions for Materials Listed Above: Hydrocarbon contaminated soil

K. Handling Codes for Wastes Listed Above
a. b. c. d.

15. Special Handling Instructions and Additional Information
SEE LAX H57751

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR

Printed/Typed Name	Signature	Month	Day	Year
Annette M Mennel	Annette M Mennel	01	25	88

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
JEFF REYNOLDS	Jeff Reynolds	01	25	88

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

IN CASE OF AN EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA CALL 1-800-852-7550

87087971

DHS 8022 A (1/87)
EPA 8700—22
(Rev. 9-86) Previous editions are obsolete.

YELLOW: GENERATOR RETAINS

INSTRUCTIONS ON THE BACK

State of California—Health and Welfare Agency
Form Approved OMB No. 2050—0039 (Expires 9-30-88)
Please print or type. (Form designed for use on elite [illegible]itch typewriter).

Department of Health Services
Toxic Substances Control Division
Sacramento, California

UNIFORM HAZARDOUS WASTE MANIFEST

Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of	Information in the shaded areas is not required by Federal law.
CAD982338284			

GENERATOR

3. Generator's Name and Mailing Address
Rose Canyon Recycling and Steel Co.
5060 Santa Fe Street
San Diego, CA 92109
4. Generator's Phone

A. State Manifest Document Number: 87087972
B. State Generator's ID: HAHQ360122324

5. Transporter 1 Company Name: IT TRANSPORTATION
6. US EPA ID Number: CAD000057164
C. State Transporter's ID:
D. Transporter's Phone: 213/518 4700

7. Transporter 2 Company Name
8. US EPA ID Number
E. State Transporter's ID: 810437
F. Transporter's Phone

9. Designated Facility Name and Site Address
KETTLEMAN HILLS
35251 OLD SKYLINE RD
KETTLEMAN HILLS, CA 93239
10. US EPA ID Number: CAT080046117
G. State Facility's ID
H. Facility's Phone: 209/386-9711

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Hazardous Waste Solid, NOS ORM-E NA 9189					State 611 / EPA/Other NONE
b.					State / EPA/Other
c.					State / EPA/Other
d.					State / EPA/Other

J. Additional Descriptions for Materials Listed Above: Hydrocarbon Contaminated Soil

K. Handling Codes for Wastes Listed Above
a. b. c. d.

15. Special Handling Instructions and Additional Information
SEE LAX 57751

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health end the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Month	Day	Year
Annette M Mennel	Annette M Mennel	01	25	88

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
Rick D. Fuller		01	25	88

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

IN CASE OF AN EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA CALL 1-800-852-7550

87087972

DHS 8022 A (1/87)
EPA 8700—22
(Rev. 9-86) Previous editions are obsolete.

YELLOW: GENERATOR RETAINS

INSTRUCTIONS ON THE BACK

State of California—Health and Welfare Agency
Form Approved OMB No. 2050—0039 (Expires 9-30-88)
Please print or type. (Form designed for use on elite ... pitch typewriter).

Department of Health Services
Toxic Substances Control Division
Sacramento, California

UNIFORM HAZARDOUS WASTE MANIFEST

Generator's US EPA ID No. CAD182332884 | Manifest Document No. | 2. Page 1 of | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Rose Canyon Scrap Steel Co
5060 Santa Fe Street
4. Generator's Phone ( ) San Diego, CA 92109

A. State Manifest Document Number: 87087973
B. State Generator's ID: HAHQ36P2232H

5. Transporter 1 Company Name: IT TRANSPORTATION | 6. US EPA ID Number: CADCC057760
C. State Transporter's ID: 80721
D. Transporter's Phone: 213 515 4700

7. Transporter 2 Company Name | 8. US EPA ID Number
E. State Transporter's ID
F. Transporter's Phone

9. Designated Facility Name and Site Address
KETTLEMAN HILLS
35251 OLD SKYLINE RD.
KETTLEMAN HILLS CA 93239 | 10. US EPA ID Number: CATOOC646117
G. State Facility's ID
H. Facility's Phone: 209-386-9711

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Hazardous Waste Solid, NOS ORM-E NA 9189					State 611 / EPA/Other NONE
b.					State / EPA/Other
c.					State / EPA/Other
d.					State / EPA/Other

J. Additional Descriptions for Materials Listed Above: Hydrocarbon Contaminated Soil
K. Handling Codes for Wastes Listed Above: a. | b. | c. | d.

15. Special Handling Instructions and Additional Information
TSF LAX H 77751

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to epplicable international and national government regulations.

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Printed/Typed Name: Annette M Mennel | Signature: Annette M Mennel | Month Day Year: 01 25 86

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: JERRY V. ANDERSON | Signature | Month Day Year: 01 12 87

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.
Printed/Typed Name | Signature | Month Day Year

GENERATOR

IN CASE OF AN EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA CALL 1-800-852-7550

87087973

DHS 8022 A (1/87)
EPA 8700—22
(Rev. 9-86) Previous editions are obsolete.

YELLOW: GENERATOR RETAINS

INSTRUCTIONS ON THE BACK

State of California—Health and Welfare Agency
Form Approved OMB No. 2050—0039 (Expires 9-30-88)
Please print or type. (Form designed for use o[illegible]pitch typewriter).

Department of Health Services
Toxic Substances Control Division
Sacramento, California

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of	Information in the shaded areas is not required by Federal law.
CAD982138214	61097		

3. Generator's Name and Mailing Address
Rose Canyon Scrap and Steel Company
964 Fifth Ave. Ste. 314, San Diego, CA 92101
4. Generator's Phone (619) 544-1450

A. State Manifest Document Number: 87037375
B. State Generator's ID: 9 | A | H | 9 | 36 | 0 | 2 | 2 | 3 | 2 | 4 |

5. Transporter 1 Company Name: IT Transportation
6. US EPA ID Number: CAD000571760
C. State Transporter's ID: 210736
D. Transporter's Phone: 213/518-4700

7. Transporter 2 Company Name:
8. US EPA ID Number:
E. State Transporter's ID:
F. Transporter's Phone:

9. Designated Facility Name and Site Address:
Chemical Waste Management
35251 Old Skyline Rd
Kettleman Hills, CA 93239
10. US EPA ID Number: CAT080061117
G. State Facility's ID:
H. Facility's Phone: 209/386-9711

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
Hazardous Waste Solid, NOS ORM-E NA 9189	001	DIT	00018	Y	State 611 EPA/Other none
b.					State EPA/Other
c.					State EPA/Other
d.					State EPA/Other

J. Additional Descriptions for Materials Listed Above: Hydorcarbon contaminated soil

K. Handling Codes for Wastes Listed Above: a. b. c. d.

15. Special Handling Instructions and Additional Information: See LAX 57751

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Printed/Typed Name	Signature	Month	Day	Year
Annette M Memel	[signature]	10	2	1988

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
VERN DUOFF	[signature]	10	12	1988

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

GENERATOR

IN CASE OF AN EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA CALL 1-800-852-7550

87087975

DHS 8022 A (1/87)
EPA 8700—22
(Rev. 9-86) Previous editions are obsolete.

YELLOW: GENERATOR RETAINS

INSTRUCTIONS ON THE BACK

State of California—Health and Welfare Agency
Form Approved OMB No. 2050—0039 (Expires 9-30-88)
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Department of Health Services
Toxic Substances Control Division
Sacramento, California

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. CAD 098133218214
Manifest Document No.
2. Page 1 of
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Rose Canyon Scrap and Steel Company
964 Fifth Ave Ste 314, San Diego, CA 92101

A. State Manifest Document Number 87087974

4. Generator's Phone (619) 544-1458

B. State Generator's ID HAH0360228284

5. Transporter 1 Company Name
ITTRANSPORTATION

6. US EPA ID Number CAD 009517701

C. State Transporter's ID 370439

D. Transporter's Phone 213/518-4700

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
Chemical Waste Management
35251 Old Skyline Rd
Kettleman Hills, CA 93239

10. US EPA ID Number CAT080006117

G. State Facility's ID

H. Facility's Phone 209/386-9711

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
Hazardous Waste Solid, NOS ORM-E NA 9189	001	DIT			State 611 EPA/Other none
b.					State EPA/Other
c.					State EPA/Other
d.					State EPA/Other

J. Additional Descriptions for Materials Listed Above
Hydrocarbon contaminated soil

K. Handling Codes for Wastes Listed Above
a. b. c. d.

15. Special Handling Instructions and Additional Information
See LAX H57751

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Printed/Typed Name	Signature	Month	Day	Year
Annette M Meimel	Annette M Meimel	10	12	7818

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
Bill Roberts	Bill Roberts	10	12	718

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

GENERATOR

IN CASE OF AN EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA CALL 1-800-852-7550

87087974

DHS 8022 A (1/87)
EPA 8700—22
(Rev. 9-86) Previous editions are obsolete.

YELLOW: GENERATOR RETAINS

INSTRUCTIONS ON THE BACK

State of California—Health and Welfare Agency
Form Approved OMB No. 2050—0039 (Expires 9-30-88)
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Department of Health Services
Toxic Substances Control Division
Sacramento, California

UNIFORM HAZARDOUS WASTE MANIFEST

Generator's US EPA ID No. CAD 009213212 | Manifest Document No. 44012 | 2. Page 1 of _____ | Information in the shaded areas is not required by Federal law.

GENERATOR

3. Generator's Name and Mailing Address
Rose Canyon Scrap and Steel Company
964 Fifth Ave Ste 314
San Diego CA 92101
4. Generator's Phone 619/544-1458

A. State Manifest Document Number 87087976
B. State Generator's ID 11AU0360213304
C. State Transporter's ID 204120
D. Transporter's Phone 213/518-4700
E. State Transporter's ID
F. Transporter's Phone

5. Transporter 1 Company Name: IT Transportation
6. US EPA ID Number: CAD 009517160
7. Transporter 2 Company Name:
8. US EPA ID Number:

9. Designated Facility Name and Site Address
Chemical Waste Management
35251 Old Skyline Rd
Kettleman Hills, CA 93239
10. US EPA ID Number: CAT 080014611 77

G. State Facility's ID
H. Facility's Phone 209/386-9711

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Hazardous Waste Solid, NOS ORM-E NA 9189	001	DT	0015	C.Y.	State 611 / EPA/Other none
b.					State / EPA/Other
c.					State / EPA/Other
d.					State / EPA/Other

J. Additional Descriptions for Materials Listed Above
Hydrocarbon contaminated soil

K. Handling Codes for Wastes Listed Above
a. b. c. d.

15. Special Handling Instructions and Additional Information
See LAX 57751

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Printed/Typed Name	Signature	Month	Day	Year
Annette M Mennel	Annette M Mennel	12	27	88

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
T. TRUCKING	T. Trucking	12	29	88

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

IN CASE OF AN EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA CALL 1-800-852-7550

87087976

DHS 8022 A (1/87)
EPA 8700—22
(Rev. 9-86) Previous editions are obsolete.

YELLOW: GENERATOR RETAINS

INSTRUCTIONS ON THE BACK

State of California—Health and Welfare Agency
Form Approved OMB No. 2050—0039 (Expires 9-30-88)
Please print or type. (Form designed for use on elite 12-pitch typewriter).

Department of Health Services
Toxic Substances Control Division
Sacramento, California

UNIFORM HAZARDOUS WASTE MANIFEST

Generator's US EPA ID No. CAD982338840 | Manifest Document No. 87087807 | 2. Page 1 of _ | Information in the shaded areas is not required by Federal law.

GENERATOR

3. Generator's Name and Mailing Address
Rose Canyon Scrap & Steel Co.
964 Fifth Ave, Ste 314, San Diego, CA 92101
4. Generator's Phone (619) 544-1455

A. State Manifest Document Number: 87087807
B. State Generator's ID: HAH2360223214
C. State Transporter's ID: 504154
D. Transporter's Phone: 213/518-4700

5. Transporter 1 Company Name: IT TRANSPORTATION
6. US EPA ID Number: CAD000057766
7. Transporter 2 Company Name
8. US EPA ID Number
E. State Transporter's ID
F. Transporter's Phone

9. Designated Facility Name and Site Address
Chemical Waste Management
35251 Old Skyline Rd
Kettleman Hills, CA 93239
10. US EPA ID Number: CAT000646117
G. State Facility's ID
H. Facility's Phone: 209/386-9711

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Hazardous Waste Solid, NOS ORM-E NA 9189	001	DT	18	W	State 611 / EPA/Other none
b.					State / EPA/Other
c.					State / EPA/Other
d.					State / EPA/Other

J. Additional Descriptions for Materials Listed Above
Hydrocarbon contaminated soil

K. Handling Codes for Wastes Listed Above
a. b. c. d.

15. Special Handling Instructions and Additional Information
See LAX H57751

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Printed/Typed Name: Angelo M Menna | Signature | Month Day Year: 01 27 88

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID LOPEZ | Signature | Month Day Year: 01 27 88

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Month Day Year

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87087807

DHS 8022 A (1/87)
EPA 8700—22
(Rev. 9-86) Previous editions are obsolete.

YELLOW: GENERATOR RETAINS

INSTRUCTIONS ON THE BACK

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Department of Health Services
Toxic Substances Control Division
Sacramento, California

UNIFORM HAZARDOUS WASTE MANIFEST

Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.
CAD982382184	87087900		

GENERATOR

3. Generator's Name and Mailing Address
[illegible]
4. Generator's Phone ( )

A. State Manifest Document Number: 87087900
B. State Generator's ID: [illegible]

5. Transporter 1 Company Name: [illegible]
6. US EPA ID Number: [illegible]
C. State Transporter's ID: 210434
D. Transporter's Phone: (213) 612-4700

7. Transporter 2 Company Name:
8. US EPA ID Number:
E. State Transporter's ID:
F. Transporter's Phone:

9. Designated Facility Name and Site Address: [illegible]
10. US EPA ID Number: [illegible]
G. State Facility's ID:
H. Facility's Phone: (209) 826-9711

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. HAZARDOUS WASTE SOLIDS, N.O.S. NA 9189	1 1	DT	00015	Y	State 611 / EPA/Other NONE
b.					State / EPA/Other
c.					State / EPA/Other
d.					State / EPA/Other

J. Additional Descriptions for Materials Listed Above: SOIL CONTAMINATED WITH HAZARDOUS [illegible] LAX 5727

K. Handling Codes for Wastes Listed Above
a. b. c. d.

15. Special Handling Instructions and Additional Information: HAR Rpt 6 Loads

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Printed/Typed Name	Signature	Month Day Year
Aurelio M Meraz	[signature]	01/11/89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year
Neil Roberts	Neil Roberts	01/11/89

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year

FACILITY

19. Discrepancy Indication Space

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Printed/Typed Name	Signature	Month Day Year

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87087900

DHS 8022 A (1/87)
EPA 8700—22
(Rev. 9-86) Previous editions are obsolete.

YELLOW: GENERATOR RETAINS

INSTRUCTIONS ON THE BACK

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Form Approved OMB No. 2050—0039 (Expires 9-30-88)
Please print or type. *(Form designed for use on elite 12-pitch typewriter).*

Department of Health Services
Toxic Substances Control Division
Sacramento, California

UNIFORM HAZARDOUS WASTE MANIFEST

Generator's US EPA ID No. CAD982422324 Manifest Document No. 6PPP1

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

GENERATOR

3. Generator's Name and Mailing Address
[illegible]
4. Generator's Phone ( ) [illegible]

A. State Manifest Document Number: 87087901

B. State Generator's ID: HAH93609232424

5. Transporter 1 Company Name: IT TRANSPORTATION
6. US EPA ID Number: CAD009109960
C. State Transporter's ID:
D. Transporter's Phone: 213-724-7700

7. Transporter 2 Company Name:
8. US EPA ID Number:
E. State Transporter's ID: 810436
F. Transporter's Phone:

9. Designated Facility Name and Site Address: CHEMICAL WASTE MANAGEMENT
3525 NORTH REGIONAL
WILMINGTON, CA 90744
10. US EPA ID Number: CAT000646117
G. State Facility's ID:
H. Facility's Phone: (310) 522-7711

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. HAZARDOUS WASTE SOLID N.O.S. (PCB'S) NA 9189	1	T	00015	T	State 611 / EPA/Other NONE
b.					State / EPA/Other
c.					State / EPA/Other
d.					State / EPA/Other

J. Additional Descriptions for Materials Listed Above
SOIL CONTAMINATED WITH PCB CONCENTRATIONS
RQ (PCB'S) 1751

K. Handling Codes for Wastes Listed Above
a. b. c. d.

15. Special Handling Instructions and Additional Information
TARP 2 GLOVES

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name	Signature	Month	Day	Year
Annette M Menne	[signature]	02	16	88

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials — Trip 230783

Printed/Typed Name	Signature	Month	Day	Year
Ron Coday	[signature]	02	16	88

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

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Printed/Typed Name	Signature	Month	Day	Year

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87087901

DHS 8022 A (1/87)
EPA 8700—22
(Rev. 9-86) Previous editions are obsolete.

YELLOW: GENERATOR RETAINS

INSTRUCTIONS ON THE BACK

Fowler File

County of San Diego

J. WILLIAM COX, M.D., Ph.D
DIRECTOR
(619) 236-2237

DEPARTMENT OF HEALTH SERVICES

1700 PACIFIC HIGHWAY, SAN DIEGO, CALIFORNIA 92101-2417

OFFICE OF THE DEPUTY DIRECTOR
ENVIRONMENTAL HEALTH SERVICES
P.O. BOX 85261
SAN DIEGO, CA 92138-5261
(619) 236-2243

March 9, 1988

Mr. Jeremy Berg
Rose Canyon Scrap and Steel
964 Fifth Avenue, Ste 314
San Diego, CA 92101

RE: SITE REMEDIATION PROJECT #H10759
5060 Santa Fe Street, San Diego, CA

Dear Mr. Berg:

The site remediation report submitted to this Department by Applied Hydrogeologic Consultants summarizing the site characterization and mitigation activities at the above referenced location has been reviewed. This report has also been discussed with staff of the Regional Water Quality Control Board (RWQCB). The RWQCB concurs with the determination of this Department that this site has been adequately mitigated. Based on current requirements and policies, no further action is indicated at this time.

Please be advised that if the current use of the site changes, additional site characterization and mitigation activity may be required. As the property owner, it is your responsibility to notify this Department prior to any such changes.

Thank you for your efforts in resolving this matter. Please contact the Hazardous Materials Management Division at (619) 236-2222, if you require any additional assistance.

Sincerely,

GARY R. STEPHANY, Deputy Director
Environmental Health Services

GRS:jw

cc: RWQCB
HMMD

SITE REMEDIATION SUMMARY

File No. H10759 Date Submitted 2/26/88

Facility Name Rose Canyon Scrap and Steel

Operator Rose Canyon Scrap and Steel Phone 544-1458

Address at Site 5060 Santa Fe Street

Mailing Address (if different) 964 5th Street Ste. 314 San Diego

Corporate Contact Person Jeremy Berg Phone 544-1458

HAZMAT Specialist Darryl Fowler Phone 236-2222

	Yes	No	NA
Off Site Impacts		✓	
Beneficial Use Area for Ground Water		✓	
Known Public Health Risks		✓	
Further Environmental Monitoring Required		✓	
Consultant's Report on File	✓		
RWQCB Concurrence with Remediation	✓		
Manifests Provided (Quantity Removed 138 yards^3)	✓		

Contaminant: Gasoline, PCB and Metals

Cleanup Levels Established: Below the TTLC and STLC standards for all Metals

Maximum Concentrations Remaining On-Site: Gasoline < 35 ppm TPH;
PCB's, Nondetected and All metals below background levels

Comments: Clean up level, 1000 ppm for TPH

DHS:HM-957 (2/88)

APPLIED HYDROGEOLOGIC consultants

22 December 1987
AHC 52D2A.7

DEC 22 2 19 PM '87

Mr. Larry Oberti
San Diego County Department of Health Services
Hazardous Materials Management Division
1700 Pacific Highway
San Diego, CA 92101

Subject: Unauthorized Release Report #AT0887
Rose Canyon Scrap & Steel Company
5060 Santa Fe Street
San Diego, CA 92109

Dear Mr. Oberti:

This report covers the work performed by Applied Hydrogeologic Consultants, Inc. for Rose Canyon Scrap & Steel Company in response to a request by Mr. Jeremy Berg. The subject property was visited to direct the removal of suspected contaminated soils. The initial investigation was concentrated in a trench where a gasoline tank was removed; subsequent investigations were concerned with areas of the scrap yard where oil-coated metal was stored. Rose Canyon Scrap & Steel bought and handled various scrap metals and processed them by sorting, crushing, and bailing them for shipment and further processing at other locations.

GEOLOGIC AND PHYSIOGRAPHIC SETTING

This site is located within Rose Canyon, a northwest-striking right-lateral fault zone which has displaced rocks of the late Pleistocene age. A review of the "Geology of the San Diego Metropolitan Area", (California Division of Mines and Geology, Bulletin 200, 1975) indicates the local area is underlain by the Bay Point Formation (Qbp), a marine and nonmarine fossiliferous sandstone of late Pleistocene age. Trenching to a depth of approximately 13' indicates 0 to 11 feet of filled ground consisting of a silty, sandy matrix with pieces of scrap metal, crushed rock (sub-base for paving), ballast (railroad track base), and crushed brick. At a depth of approximately 11 feet, cobbles and boulders were encountered. The water table is found at the interface between the sandy fill unit and the boulder layer.

The western property line of the site is bounded by the easement of Interstate 5. Rose Canyon Creek flows in this easement and is due southwest from the 8 foot high corrugated metal fence which surrounds the entire site. The scrap yard is approximately 10 feet higher in elevation with respect to Rose Canyon Creek. Santa Fe Street runs directly adjacent to the eastern property line. The easement of the Atchison-Topeka and Santa Fe Railroad is adjacent to the street on the east, and is approximately 10-15 feet higher. The general hydraulic gradient is to the west in

this area.

SITE ISSUES

A) Our initial investigation of this site was concentrated in a trench where a 550 gallon gasoline tank was removed (see general site plan, Figure 1). Contamination of soil and/or groundwater was suspected based on the observations made by the San Diego County Department of Health Services, Hazardous Material Management Division inspector when the tank was removed. We directed the excavation of fill material with a portable organic vapor meter (United Technologies Bacharach Model 503 Sniffer - OVM) to assess the lateral and vertical extent of contamination. Samples were taken and submitted to an analytical laboratory for analysis.

B) We were later asked to investigate two areas of the scrap yard where oil contamination was suspected. Excavation in these areas was based on visual and olfactory evaluation of the soil; heavy hydrocarbon constituents are not detected by an organic vapor meter. Samples were taken and submitted to an analytical laboratory for analysis.

C) One other area of concern was a briquetting pit, where portions of automobiles were compacted for ease in shipment to processing locations. The pit is approximately 25 feet wide X 28 feet long by 16.5 feet deep. The one foot thick walls and floor showed no visible signs of cracks or fractures. The removable plug in the floor of the pit is below the water table, which is at a depth of approximately 13 feet. Mr. Berg informed us that the pit had been steam cleaned. We feel that the apparent lack of fracturing of the concrete and the clean condition of the pit indicate that contamination is unlikely and that no action is necessary.

FIELD PROCEDURES

The gasoline tank trench was excavated by backhoe on 4 and 5 August 1987. Contaminant screening was performed with the OVM; six samples were taken. Sample locations are indicated on the attached site plan (Figure 2). A composite stockpile sample was obtained from the excavated material, stored adjacent to the trench. Excavation was halted along the western property line at a depth of approximately 13 feet. The resulting trench is approximately 20 feet X 15 feet X 13 feet, which is roughly equal to 145 cubic yards.

The first oily area (Figure 3) was excavated by backhoe on 10 August 1987. During excavation, a 24" diameter culvert was exposed and subsequently removed from the pit. The outlet ran west to the property line and there the storm runoff flowed into Rose Canyon Creek. The excavated pit was approximately bi-level (4' and 7' deep), and the material removed (approximately 65 cubic yards) was stockpiled next to it. Five samples were taken and submitted for analysis at Associated Laboratories.

The second area of suspected oil contamination is divided into two smaller sections; please see Figures 4 and 5 for their locations. On 3 September 1987, the surface oil spills (on the soil in the southern part of the scrap yard) were sampled with a hand auger, to depths of 1-2 feet. Contamination of the soil was determined to be restricted to the upper 2 feet.

A composite sample (surface to one foot deep) was obtained in each of the areas TP 5, TP 7, and TP 8 (Figure 4), as designated in the report prepared by Bemis-Dilks Consultants. These samples were submitted and analyzed for polychlorinated biphenyls (PCBs). Two of the samples (TP 7, TP 8), contained concentrations that were unacceptable to the Regional Water Quality Control Board; this oil contaminated soil was excavated by backhoe to a depth of 1-2 feet on November 2 and 3, 1987. Three back-up samples were taken below the excavated horizon and submitted for analysis.

The excavated material from these oily areas was stockpiled on the concrete slabs adjacent to their respective trenches. This material has since been combined and relocated on site (in the northern end of the property) in order to allow the grading to proceed as planned. The stockpile was covered with plastic sheeting and a berm was constructed along the perimeter to prevent contamination of the surrounding soil.

SAMPLING AND METHODOLOGY

Six samples were obtained from the gasoline tank excavation. They were placed in Teflon-capped glass jars, kept chilled, and submitted to Associated Laboratories for analysis.

Five samples were taken in the oil trench excavation. They were obtained with a 4 inch diameter hand auger, then handled in the same manner as the other samples and submitted for analysis to Associated Laboratories.

Due to the presence of numerous metal shavings throughout the site; three samples were obtained for metal analyses and sent to Analytical Technologies, Inc. Locations are identified on the generalized site plan, Figure 1.

In the area with surficial oil staining, samples were also taken with a 4 inch diameter hand auger. Sampling in this area was directed by visual and olfactory analyses. The contamination appears to be restricted to the upper foot of fill, as augering to a depth of two feet did not indicate the presence of oil. A generalized cross-section (Figure 6) attempts to depict the estimated extent of contamination in the two different areas. Two samples from oil contaminated soil, along with the samples taken in TP 5, TP 7, and TP 8, were submitted to Analytical Technologies, Inc. for analysis.

The stockpiled material from the gasoline excavation was sampled

on December 8. Samples were obtained with a clean trowel and placed in Teflon-capped glass jars. They were kept chilled and sent with the courier from Chemical Research Laboratories. The samples were analyzed for total lead using EPA Method 7421, and for total petroleum hydrocarbons using Modified EPA Method 8015. Results indicate that the amount of hydrocarbons is well below recommended State Action Levels. The amount of total lead is considerably lower than the State of California defines as hazardous waste.

Samples were analyzed using several different EPA approved methods. The samples from the gasoline trench were analyzed for total petroleum hydrocarbons using Modified EPA Method 8015 for fuels. This test analyzes for a broad range of hydrocarbon distillates; the results characterize the fuel fingerprint. It is also a good semi-quantitative technique for benzene, toluene, and xylenes in the parts per million range. Two of the samples were analyzed by EPA Method 8020, for benzene, toluene, and xylenes. The sample taken at the bottom of the trench was tested for organic lead by EPA Method 7421.

The samples from the oil trench were also analyzed by Modified EPA Method 8015 for fuels. In addition, these samples were analyzed by EPA Method 418.1, Modified for soils. This test is suited for non-volatile hydrocarbons such as heavy crude or oil. Due to the various scrap metal sources and methods of processing, handling, etc., two samples were tested for PCBs using EPA Method 8080.

Metals testing included seventeen different metals as defined in the California Administrative Code guidelines.

The remaining oily area samples were tested by EPA Method 418.1 and EPA Method 8080.

SAMPLE RESULTS

Results of laboratory analyses are summarized in the following tables and copies of the lab reports are included. All sample results have been below recommended State Action Levels for a nonbeneficial groundwater use area such as this site.

CONCLUSIONS AND RECOMMENDATIONS

In our 28 September 1987 report to the Hazardous Materials Management Division, we recommended mixing of the upper foot of soil and debris with the remaining upper three feet of material. This could then be used as a base for asphaltic concrete paving. This proposal was unacceptable to the San Diego County Department of Health Services (HMMD) so we directed the excavation of areas with oil staining. Testing of the material below the excavation revealed no detectable levels of PCB contamination.

On 11 December 1987 we informed the construction contractor for

Mr. Berg that the results of the sample analyses from the gasoline stockpile were below allowable levels, and that back-filling of the trench could proceed.

A copy of the Uniform Hazardous Waste Manifest will be sent to your office as soon as the contaminated material has been hauled for disposal at a Class I Hazardous Waste Disposal Facility.

We feel that the site contamination has been mitigated and request closure for this site.

Please contact our office if you have any questions.

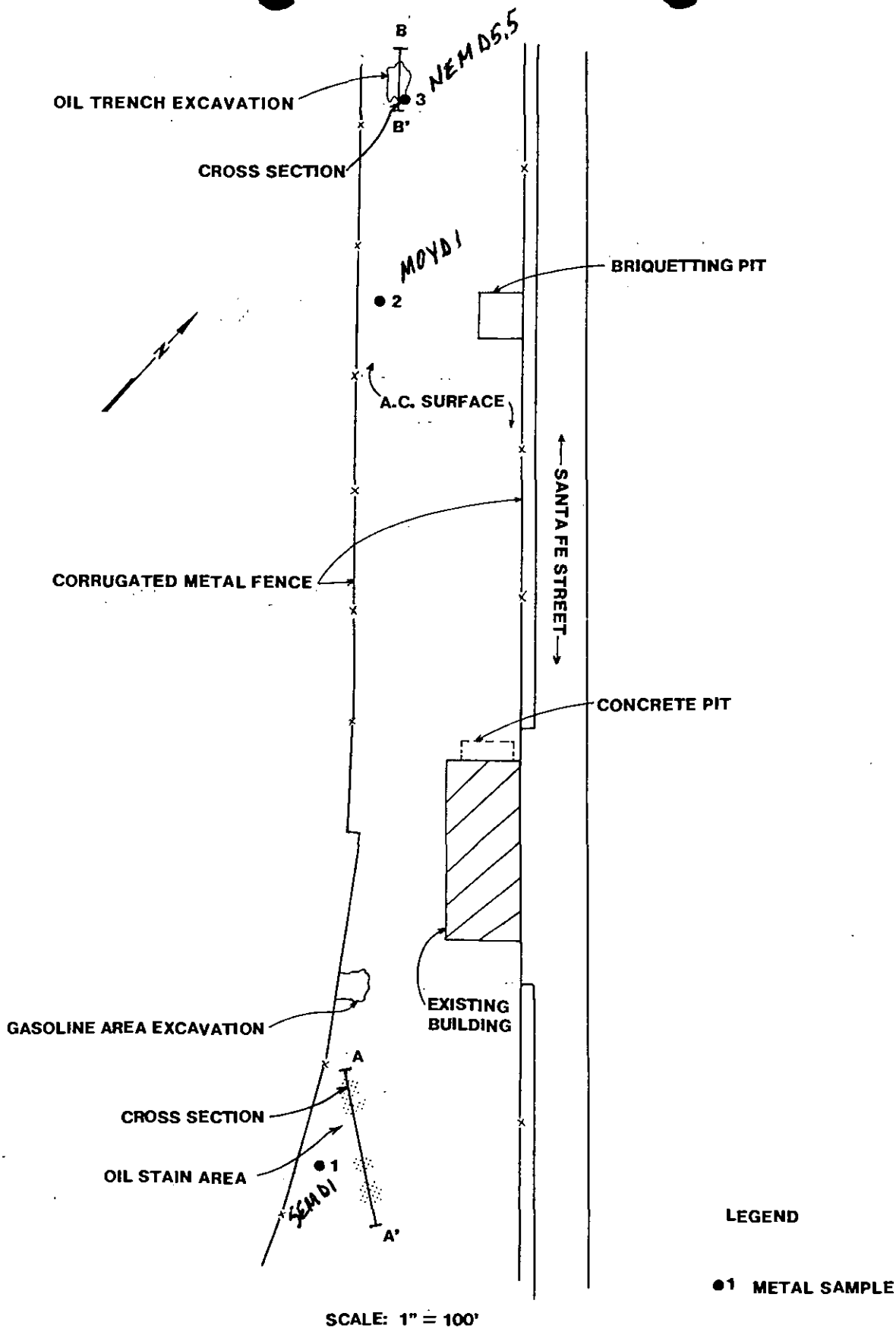
Sincerely,

Annette M. Mennel
Staff Hydrogeologist

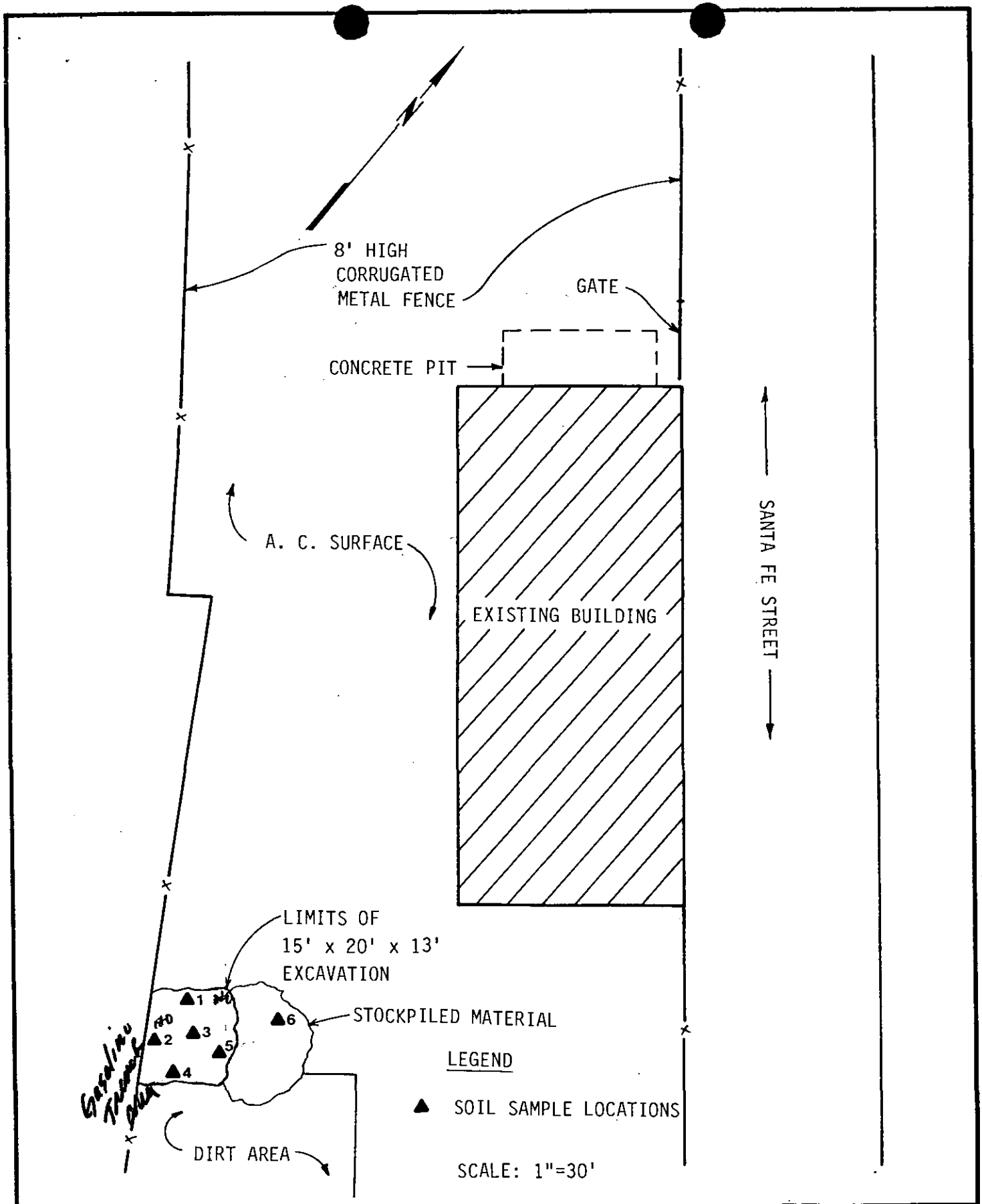
Bernard J. Luther, CEG 1356
President

Enclosure

cc: Jeremy Berg
Scott Hugenberger
David Sommers



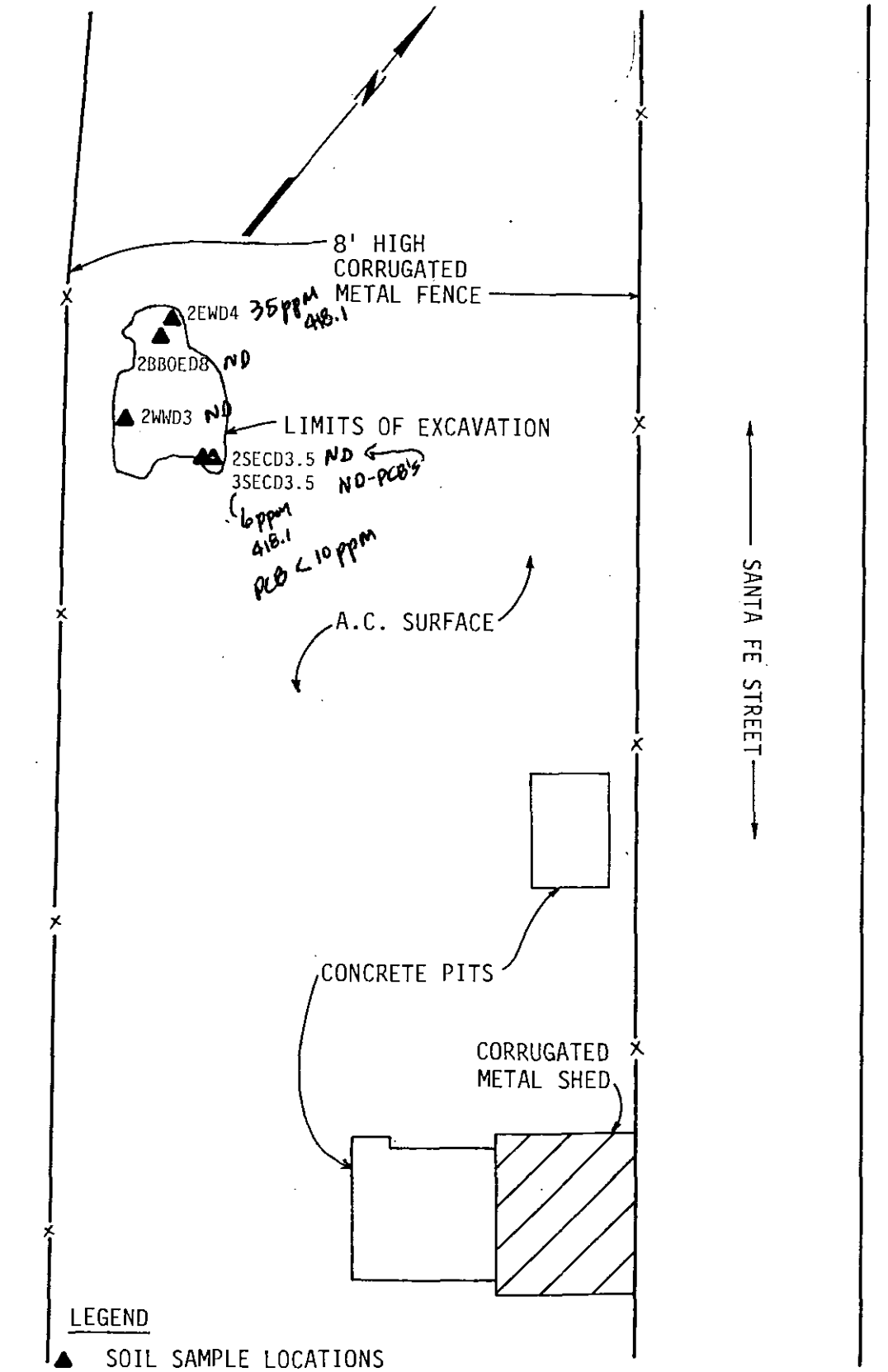
APPLIED HYDROGEOLOGIC consultants 3052 Clairemont Drive, Suite H-10 • San Diego, CA 92117 • (619) 275-6577	GENERAL SITE PLAN ROSE CANYON SCRAP & STEEL COMPANY	FIGURE 1 AHC #52D2A.7



APPLIED HYDROGEOLOGIC consultants
3052 Clairemont Drive, Suite H-10 • San Diego, CA 92117 • (619) 275-6577

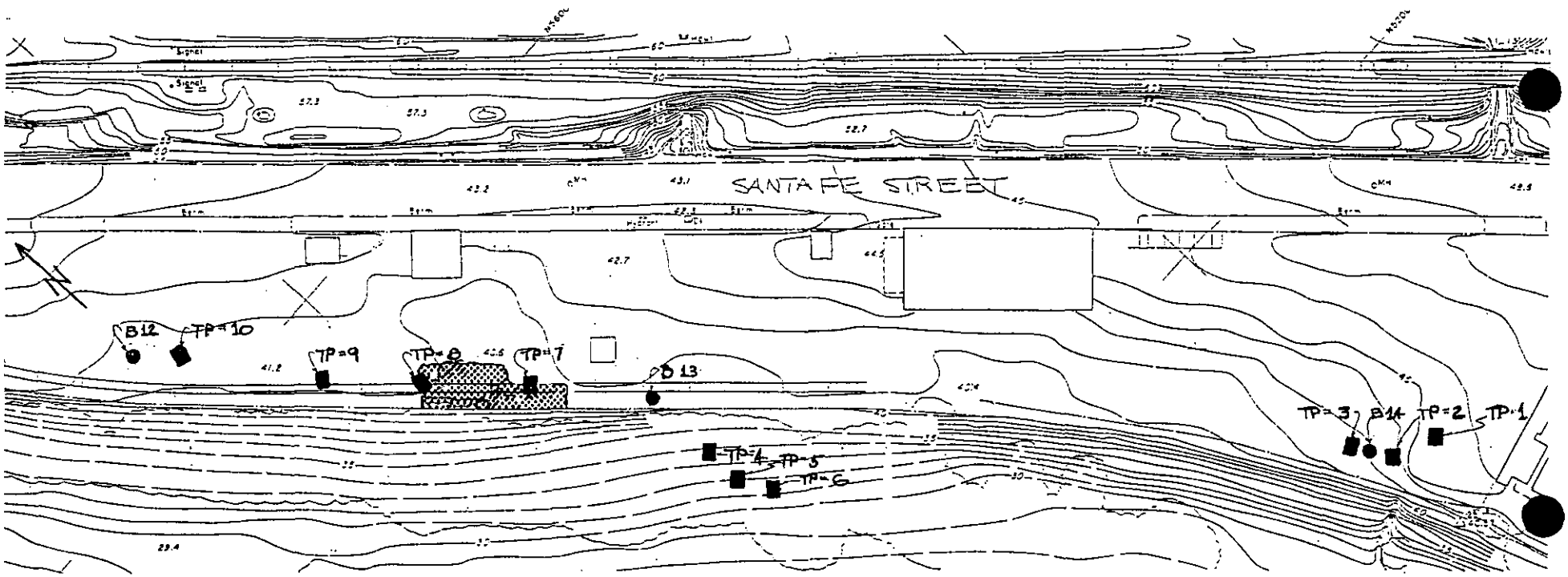
GASOLINE TRENCH EXCAVATION
ROSE CANYON SCRAP & STEEL COMPANY

FIGURE 2
(AHC 52D2A.7)



APPLIED HYDROGEOLOGIC consultants 3052 Clairemont Drive, Suite H-10 • San Diego, CA 92117 • (619) 275-6577	OIL TRENCH EXCAVATION ROSE CANYON SCRAP & STEEL COMPANY	FIGURE 3 AHC #52D2A.7

SAMPLE NAME	SAMPLE LOCATION
PS 1	TP 5
PS 2	TP 7
PS 3	TP 8
TP-3 SURFACE	TP 3
TP-3-6"	TP 3



APPROXIMATE SCALE:

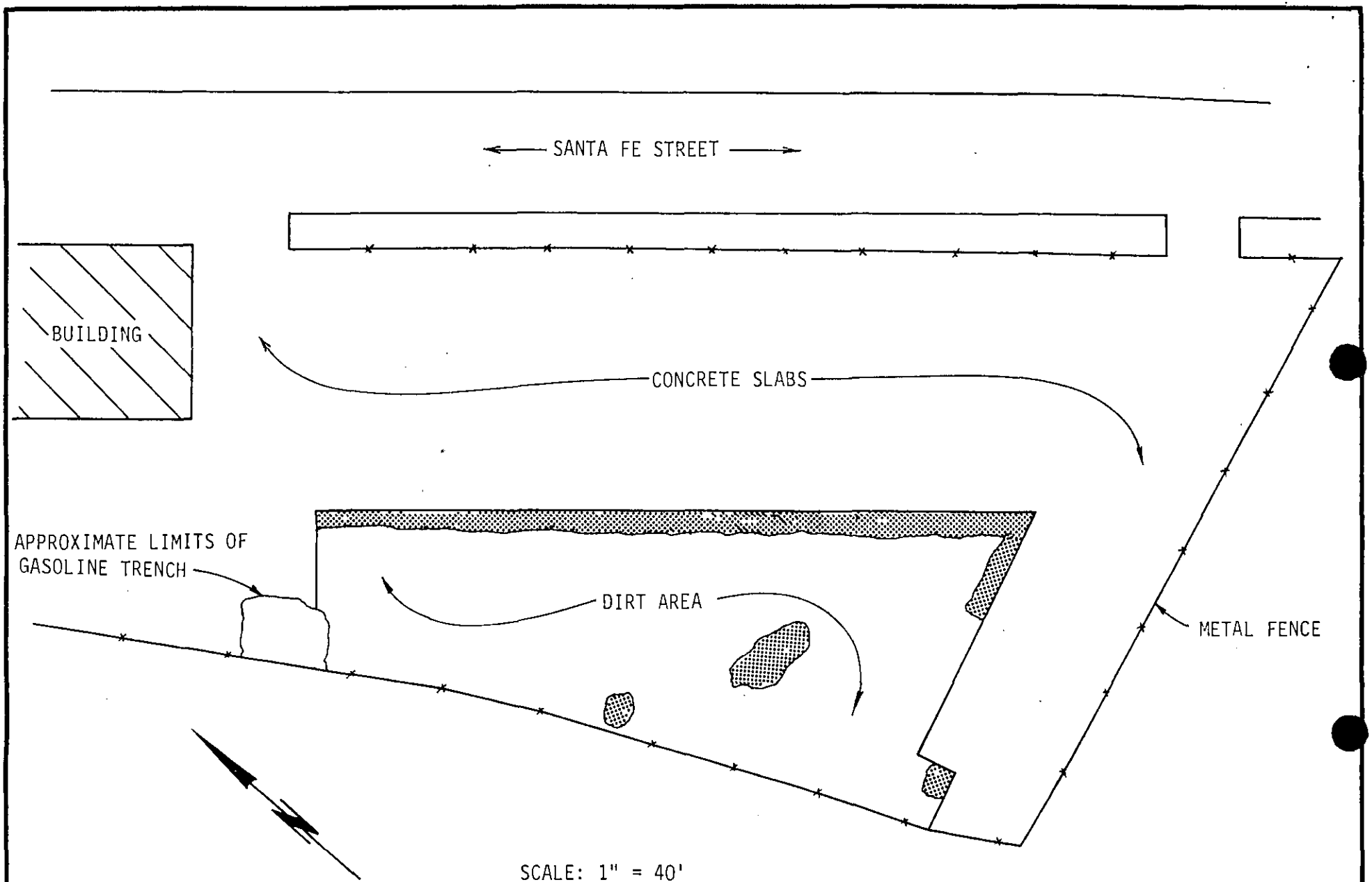
1" = 100'

■ TP 5 TEST PIT
● B 12 MONITORING WELL
OIL STAIN EXCAVATED MATERIAL

APPLIED HYDROGEOLOGIC consultants
3052 Clairemont Drive, Suite H-10 • San Diego, CA 92117 • (619) 275-6577

SITE PLAN
TEST PIT AND MONITORING WELL LOCATIONS
ROSE CANYON SCRAP & STEEL COMPANY

FIGURE 4
AHC 52D2A.7



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3052 Clairemont Drive, Suite H-10 • San Diego, CA 92117 • (619) 275-6577

SOUTH END SCRAP YARD OIL STAIN EXCAVATED

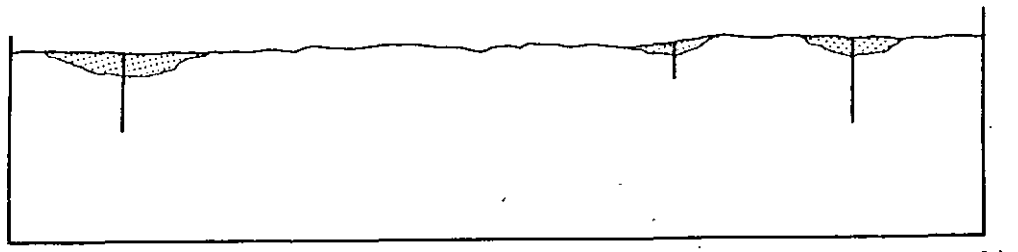
ROSE CANYON SCRAP & STEEL COMPANY

FIGURE 5

AHC 52D2A.7

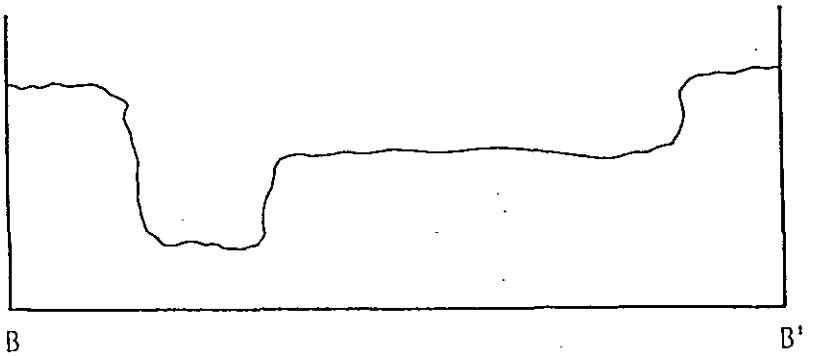
GENERALIZED CROSS SECTIONS

SURFICIAL OIL STAIN AREA



SCALE:
1" = 20" HORIZONTAL
1" = 4' VERTICAL

OIL TRENCH EXCAVATION



SCALE:
1" = 30' HORIZONTAL
1" = 10' VERTICAL

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3052 Clairemont Drive, Suite H-10 • San Diego, CA 92117 • (619) 275-6577

ESTIMATED EXTENT OF CONTAMINATION
ROSE CANYON SCRAP & STEEL COMPANY

FIGURE 6
AHC #52D2A.7

TABLE 1

Soil Sample Analyses — Date Sampled: 8/5/87

Constituent	Method	#1	#2	#3	#4	#5	#6
Benzene			ND				ND
Toluene			ND				ND
Ethyl Benzene	EPA 8020		ND				ND
Xylene - Para			ND				ND
- Meta			ND				ND
-Ortho			ND				ND
Total Petroleum Hydrocarbons	EPA 8015	ND	ND	ND	ND	ND	
Organic Lead	EPA 7421			ND			

Sample I.D. Numbers:

#1	NWD5
#2	WWD9
#3	BOED11
#4	SWD5
#5	ESWD5
#6	Stockpile

5

NOTE: ND indicates that the compound was analyzed for but was not detected above detection limits.

TABLE 2

Soil Sample Analyses — Date Sampled: 8/10/87

Sample ID	Total Petroleum Hydrocarbons (ppm) (8015) EPA METHOD (418.1)	
2EWD4	ND<10	35
2BBOED8	ND<10	ND<10
2SECD3.5	ND<10	ND<10
2WWD3	ND<10	ND<10

TABLE 3

Soil Sample Analysis — Date Sampled: 8/10/87

Sample ID	EPA Method 8080
2SECD3.5	ND*

* Please see attached report from Associated Laboratories for a complete listing of parameters tested.

TABLE 4

Soil Sample Analysis — Date Sampled: 8/17/87

SAMPLE ID	EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS
3SECD3.5	6 ppm

TABLE 5

Soil Sample Analysis — Date Sampled: 8/17/87

SAMPLE ID	EPA METHOD 8080*
3SECD3.5	All compounds of AROCLOR <10 ppm

* Please see attached report from Analytical Technologies for a complete listing of compounds that were tested.

TABLE 6

Soil Sample Analyses Date Sampled: 8/17/87

Note: all units are measured in ppm (TTLC)

PARAMETER	SAMPLE 1	SAMPLE 2	SAMPLE 3
Antimony	<1.0	<1.0	<1.0
Arsenic	9.9	10.4	5.7
Barium	51.0	59.4	40.1
Beryllium	<0.5	<0.5	<0.5
Cadmium	<0.2	<0.2	<0.2
Chromium	13.1	17.7	7.3
Cobalt	<29.2	<33.1	<29.2
Copper	11.0	20.8	6.5
Lead	10.2	30.5	6.7
Mercury	<0.25	<0.25	<0.25
Molybdenum	<1.0	<1.0	2.1
Nickel	8.4	9.4	5.5
Selenium	<1.0	<1.0	<1.0
Silver	<2.5	<2.5	<2.5
Thallium	<1.0	<1.0	<1.0
Vanadium	31.7	31.6	17.8
Zinc	41.5	214	25.6

where SAMPLE 1 = SEMD1
SAMPLE 2 = MOYD1
SAMPLE 3 = NEMD5.5

TABLE 7

Soil Sample Analyses

Date Sampled: 12/8/87

Sample ID	EPA Method 8015 (Fuels) Total Petroleum Hydrocarbons	EPA Method 7421 Organic Lead
S1N	2 ppm	52 ppm
S2S	ND	39 ppm

Note: ND indicates that the compound was analyzed for but was not detected above the detection limits.

ASSOCIATED LABORATORIES
806 North Batavia - Orange, California 92668 - 714/771-6900

CLIENT

Applied Hydrogeologic Consult. (2069)
1516 E. Edinger
Suite A
Santa Ana, CA 92705
Attn: Scott Zook

LAB NO F36930

REPORTED 08/14/87

SAMPLE Soil

IDENTIFICATION Rose Canyon Scrap

BASED ON SAMPLE As Submitted

RECEIVED 08/07/87

	WWD9	Stockpile
Benzene (mg/kg)	ND<0.05	ND<0.05
Toluene (mg/kg)	ND<0.05	ND<0.05
Ethyl Benzene (mg/kg)	ND<0.1	ND<0.1
Xylene - Para	ND<0.1	ND<0.1
(8020) - Meta	ND<0.1	ND<0.1
(mg/kg)- Ortho	ND<0.1	ND<0.1

ASSOCIATED LABORATORIES

Edward S. Behare, Ph.D.

ESB/ql

RECEIVED
AUG 18 1987
Ans'd.....

NOTE: Unless notified in writing, all samples will be discarded by appropriate disposal protocol 30 days from date reported.

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ASSOCIATED LABORATORIES
806 North Batavia - Orange, California 92668 - 714/771-6900

CLIENT
Applied Hydrogeologic Consult. (2069)
1516 E. Edinger
Suite A
Santa Ana, CA 92705
Attn: Scott Zook

LAB NO F36930
REPORTED 08/14/87

SAMPLE Soil
IDENTIFICATION Rose Canyon Scrap
BASED ON SAMPLE As Submitted

RECEIVED 08/07/87

	TOTAL HYDROCARBONS (8015) (mg/kg)	ORGANIC LEAD (7421) (mg/kg)
1) NWD5	ND<10	-----
5) ESWD5	ND<10	-----
4) SWD5	ND<10	-----
2) WWD9	ND<10	-----
3) BOED11	ND<10	ND<0.3

Trench see figure #2

RECEIVED
AUG 18 1987
Ans'd.....

ASSOCIATED LABORATORIES

Edward S. Behare, Ph.D.

ESB/ql

NOTE: Unless notified in writing, all samples will be discarded by appropriate disposal protocol 30 days from date reported.

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APPLIED HYDROGEOLOGIC CONSULTANTS
1516 E. EDINGER, SUITE A
SANTA ANA, CA 92705
(714) 835-7818

CHAIN OF CUSTODY RECORD

Date 7 August 1987 Page 1 of 1

LABORATORY ASSOCIATED LABORATORIES

ADDRESS 806 NORTH BATAVIA
ORANGE, CA 92668

PROJECT ROSE CANYON SCRAP

PROJECT MANAGER BERNARD LUTHER

SAMPLER

DATE SAMPLED 3 August 1987

SAMPLE NUMBER	LOCATION DESCRIPTION	DATE	TIME	NO. OF CONTAINERS	ANALYSIS
NW DS		8/3		1	8015
ES WDS		8/3		1	8015
SW DS		8/3		1	8015
WWD9		8/3		1	8015, 8020
Stockpile		8/3		1	8020
SOE P11		8/3		1	8015, Organic Pb (CAL DOHS)

Special Instructions: 24 HR RUSH

Relinquished by	Received by	Date/Time
[signature]	D. Le	8/7/87 - 9:45A

Method of Shipment: CHILLED / BY AHC TRUCK

ASSOCIATED LABORATORIES
806 North Batavia - Orange, California 92668 - 714/771-6900

RECEIVED
AUG 21 1987
Ans'd.....

CLIENT
Applied Hydrogeologic Consult. (2069)
3052 Clairemont Drive
Suite H-10
San Diego, CA 92117
Attn: Bernard J. Luther

LAB NO F37196
REPORTED 08/20/87

SAMPLE Soil
IDENTIFICATION Rose Canyon Scrap Metal
52 D2A7
As Submitted
BASED ON SAMPLE

RECEIVED 08/12/87

	TOTAL HYDROCARBONS (8015)	(418.1)	EPA METHOD 8080
2 EWD4	ND<10 mg/kg	35 mg/kg	-----
2 BBOE D8	ND<10 mg/kg	ND<10 mg/kg	-----
2 SECD 3.5	ND<10 mg/kg	ND<10 mg/kg	*ND
2 WWD 3	ND<10 mg/kg	ND<10 mg/kg	-----

* All compounds were None Detected. See attached list.

ASSOCIATED LABORATORIES

Edward S. Behare, Ph.D.

ESB/ql

NOTE: Unless notified in writing, all samples will be discarded by appropriate disposal protocol 30 days from date reported.

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Client: Applied Hydrogeologic Consultants
Lab No.: F37196
Date: August 20, 1987

ORGANOCHLORINE PESTICIDES & PCB (EPA 8080):	LIMITS OF DETECTION
Aldrin	ND < 0.1 µg/kg
Alpha BHC	ND < 0.1 µg/kg
Beta BHC	ND < 0.2 µg/kg
Delta BHC	ND < 0.1 µg/kg
Gamma BHC (Lindane)	ND < 0.1 µg/kg
Chlordane	ND < 1.0 µg/kg
4,4'-DDD	ND < 0.4 µg/kg
4,4'-DDE	ND < 0.4 µg/kg
4,4'-DDT	ND < 0.4 µg/kg
Dieldrin	ND < 0.2 µg/kg
Endosulfan I	ND < 0.5 µg/kg
Endosulfan II	ND < 0.5 µg/kg
Endosulfan Sulfate	ND < 1.0 µg/kg
Endrin	ND < 0.2 µg/kg
Endrin Aldehyde	ND < 2.0 µg/kg
Heptachlor	ND < 0.1 µg/kg
Heptachlor Epoxide	ND < 0.1 µg/kg
Toxaphene	ND < 1.0 µg/kg
PCB-1016	ND < 1.0 µg/kg
PCB-1221	ND < 1.0 µg/kg
PCB-1232	ND < 1.0 µg/kg
PCB-1242	ND < 1.0 µg/kg
PCB-1248	ND < 1.0 µg/kg
PCB-1254	ND < 1.0 µg/kg
PCB-1260	ND < 1.0 µg/kg

S.D.

APPLIED HYDROGEOLOGIC CONSULTANTS
1516 EAST EDINGER, SUITE A
SANTA ANA, CA 92705
(714) 835-7818

CHAIN OF CUSTODY RECORD

Date 8/11/87 Page 1 of 1

LABORATORY Associated Laboratory
ADDRESS 806 North Batavia
Orange CA 92668
(714) 771-6900

PROJECT Rose Canyon Scrap Metal
PROJECT NUMBER 52 02 A.7
PROJECT MANAGER Bernard J. Luther
SAMPLER Annette M Mennel

SAMPLE NUMBER	LOCATION DESCRIPTION	DATE	TIME	NO. OF CONTAINERS	ANALYSIS
1	2 EW04	8/10/87	1:00	1	8015 (Fuels)
2	2 BBOE 08	8/10/87	1:00	1	8015
3	2 SELD 3.5	8/10/87	1:00	1	8015 + EPA 8080 (PCB)
4	2 NWD3	8/10/87	1:00	1	8015

Special Instructions: 24hr / call results

Relinquished by	Received by	Date/Time
[signature]	[signature]	8/12/87 12:07

Method of Shipment: Chilled by AHC truck

Analytical**Technologies,** Inc. Corporate Offices: 5550 Morehouse Drive San Diego, CA 92121 (619) 458-9141

ATI I.D. 708111

September 17, 1987

Applied Hydrogeologic Consultants
3052 Clairemont Drive, Suite B
San Diego, California 92117

RECEIVED
SEP 18 1987
Ans'd.....

Project Name: Rose Canyon

Project #: 52D2A.7

Attention: Bernard Luther

On August 17, 1987, Analytical Technologies, Inc. received five soil samples for analyses. The samples were analyzed with EPA methodology or equivalent methods as specified in the attached analytical schedule. Please see the attached sheet for the sample cross reference.

The results, sample cross reference, and the quality control data are enclosed.

Marcilen Lindsey
Inorganics Supervisor

Richard M. Amano
Laboratory Manager

ML:bc

Analytical Technologies, Inc.

ATI I.D. 708111

ANALYTICAL SCHEDULE

CLIENT : APPLIED HYDROGEOLOGIC CONSULTANTS PROJECT NO.: 52D2A.7
PROJECT NAME : ROSE CANYON

ANALYSIS	TECHNIQUE	REFERENCE/METHOD
PETROLEUM HYDROCARBONS	IR	EPA 418.1 (MODIFIED)
ANTIMONY	AA/GF	EPA 7041
ARSENIC	AA/GF	EPA 7060
BARIUM	ICAP	EPA 6010
BERYLLIUM	ICAP	EPA 6010
CADMIUM	AA/GF	EPA 7131
CHROMIUM	ICAP	EPA 6010
COBALT	ICAP	EPA 6010
COPPER	ICAP	EPA 6010
LEAD	AA/GF	EPA 7421
MERCURY	COLD VAPOR/AA	EPA 7471
MOLYBDENUM	ICAP	EPA 6010
NICKEL	ICAP	EPA 6010
SELENIUM	AA/GF	EPA 7740
SILVER	ICAP	EPA 6010
THALLIUM	AA/GF	EPA 7841
VANADIUM	ICAP	EPA 6010
ZINC	ICAP	EPA 6010
FUEL HYDROCARBONS	GC/FID	EPA 8015 (MODIFIED)
PURGEABLE AROMATICS	GC/PID	EPA 8020
POLYCHLORINATED BIPHENYLS	GC/ECD	EPA 8080

8015 & 8020 for gasoline area

Analytical Technologies, Inc.

CLIENT : APPLIED HYDROGEOLOGIC CONSULTANTS DATE RECEIVED : 08/17/87
PROJECT # : 52D2A.7
PROJECT NAME : ROSE CANYON REPORT DATE : 09/17/87

ATI I.D. : 708111

ATI #	CLIENT DESCRIPTION	MATRIX	DATE COLLECTED
01	SEMD1	SOIL	08/17/87
02	MOYD1	SOIL	08/17/87
03	3SECD 3.5	SOIL	08/17/87
04	NEMD 5.5	SOIL	08/17/87
05	3WWD7	SOIL	08/17/87

----- TOTALS -----

MATRIX	# SAMPLES
SOIL	5

ATI STANDARD DISPOSAL PRACTICE

The samples from this project will be disposed of in thirty (30) days from the date of this report. If an extended storage period is required, please contact our sample control department before the scheduled disposal date.

Analytical Technologies, Inc.

GENERAL CHEMISTRY RESULTS

ATI I.D. : 708111

CLIENT : APPLIED HYDROGEOLOGIC CONSULTANTS
PROJECT # : 52D2A.7
PROJECT NAME : ROSE CANYON

DATE RECEIVED : 08/17/87
REPORT DATE : 09/17/87

PARAMETER	UNITS	03
PETROLEUM HYDROCARBONS, IR	MG/KG	6

Analytical Technologies, Inc.

GENERAL CHEMISTRY - QUALITY CONTROL

CLIENT : APPLIED HYDROGEOLOGIC CONSULTANTS
PROJECT # : 52D2A.7
PROJECT NAME : ROSE CANYON

PARAMETER	UNITS	ATI I.D.	SAMPLE RESULT	DUP. RESULT	RPD	SPIKED SAMPLE	SPIKE CONC	% REC
PETROLEUM HYDROCARBONS	MG/KG	70811103	6 .	6	0	34.8	25.9	110

$$\% \text{ Recovery} = \frac{(\text{Spike Sample Result} - \text{Sample Result})}{\text{Spike Concentration}} \times 100$$

$$\text{RPD (Relative Percent Difference)} = \frac{(\text{Sample Result} - \text{Duplicate Result})}{\text{Average Result}} \times 100$$

Analytical Technologies, Inc.

METALS RESULTS

ATI I.D. : 708111

CLIENT : APPLIED HYDROGEOLOGIC CONSULTANTS
PROJECT # : 52D2A.7
PROJECT NAME : ROSE CANYON

DATE RECEIVED : 08/17/87
REPORT DATE : 09/17/87

PARAMETER	UNITS	01	02	04
SILVER	MG/KG	<2.5	<2.5	<2.5
ARSENIC	MG/KG	9.9	10.4	5.7
BARIUM	MG/KG	51.0	59.4	40.1
BERYLLIUM	MG/KG	<0.5	<0.5	<0.5
CADMIUM	MG/KG	<0.2	<0.2	<0.2
COBALT	MG/KG	292	331	292
CHROMIUM	MG/KG	13.1	17.7	7.3
COPPER	MG/KG	11.0	20.8	6.5
MERCURY	MG/KG	<0.25	<0.25	<0.25
MOLYBDENUM	MG/KG	<1.0	<1.0	2.1
NICKEL	MG/KG	8.4	9.4	5.5
LEAD	MG/KG	10.2	30.5	6.7
ANTIMONY	MG/KG	<1.0	<1.0	<1.0
SELENIUM	MG/KG	<1.0	<1.0	<1.0
THALLIUM	MG/KG	<1.0	<1.0	<1.0
VANADIUM	MG/KG	31.7	31.6	17.8
ZINC	MG/KG	41.5	214	25.6

Analytical Technologies, Inc.

METALS - QUALITY CONTROL

CLIENT : APPLIED HYDROGEOLOGIC CONSULTANTS
PROJECT # : 52D2A.7
PROJECT NAME : ROSE CANYON

PARAMETER	UNITS	ATI I.D.	SAMPLE RESULT	DUP. RESULT	RPD	SPIKED SAMPLE	SPIKE CONC	% REC
SILVER	MG/KG	70811104	<2.5	<2.5	0	41.5	46.6	91
ARSENIC	MG/KG	70811104	5.7	6.3	10	30.0	46.0	52
BARIUM	MG/KG	70811104	40.1	43.8	9	257	230	94
BERYLLIUM	MG/KG	70811104	<0.5	<0.5	0	92.7	92.0	101
CADMIUM	MG/KG	70811104	<0.2	<0.2	0	8.0	9.2	87
COBALT	MG/KG	70811104	292	301	3	**	**	**
CHROMIUM	MG/KG	70811104	7.3	8.0	9	55.7	46.0	104
COPPER	MG/KG	70811104	6.5	6.2	5	50.5	46.0	96
MERCURY	MG/KG	70806702	0.63	0.46	31	2.8	2.2	103
MOLYBDENUM	MG/KG	70805303	<1.0	<1.0	0	86.1	96.0	90
NICKEL	MG/KG	70811104	5.5	6.2	12	50.7	46.0	98
LEAD	MG/KG	70811104	6.7	7.2	7	107	92.0	109
ANTIMONY	MG/KG	70811104	<1.0	<1.0	0	10.3	28.9	36
SELENIUM	MG/KG	70811104	<1.0	<1.0	0	26.9	27.6	97
THALLIUM	MG/KG	70811104	<1.0	<1.0	0	22.8	27.6	83
VANADIUM	MG/KG	70805303	22.1	21.7	2	111	96	93
ZINC	MG/KG	70811104	25.6	25.5	1.7	72.0	46.0	101

$$\% \text{ Recovery} = \frac{(\text{Spike Sample Result} - \text{Sample Result})}{\text{Spike Concentration}} \times 100$$

$$\text{RPD (Relative Percent Difference)} = \frac{(\text{Sample Result} - \text{Duplicate Result})}{\text{Average Result}} \times 100$$

** Due to the necessary dilution of the sample, result was not attainable

Analytical Technologies, Inc.

GAS CHROMATOGRAPHY - RESULTS

ATI I.D. : 70811105

TEST : VOLATILE AROMATICS (EPA METHOD 8020)

CLIENT	: APPLIED HYDROGEOLOGIC CONSULTANTS	DATE SAMPLED	: 08/17/87
PROJECT #	: 52D2A.7	DATE RECEIVED	: 08/17/87
PROJECT NAME	: ROSE CANYON	DATE EXTRACTED	: 08/19/87
CLIENT I.D.	: 3WWD7	DATE ANALYZED	: 08/22/87
SAMPLE MATRIX	: SOIL	UNITS	: MG/KG
		DILUTION FACTOR	: 1

COMPOUNDS	RESULTS
BENZENE	<0.025
TOLUENE	<0.025
CHLOROBENZENE	<0.025
ETHYLBENZENE	<0.025
1,3-DICHLOROBENZENE	<0.025
1,2 & 1,4 DICHLOROBENZENE	<0.025
META XYLENE	<0.025
ORTHO & PARA XYLENE	<0.025
SURROGATE PERCENT RECOVERIES	
BROMOCHLOROMETHANE (%)	104
TRIFLUOROTOLUENE (%)	106

Analytical Technologies, Inc.

GAS CHROMATOGRAPHY - RESULTS

REAGENT BLANK

TEST : VOLATILE AROMATICS (EPA METHOD 8020)

CLIENT	: APPLIED HYDROGEOLOGIC CONSULTANTS	DATE EXTRACTED	: 08/18/87
PROJECT #	: 52D2A.7	DATE ANALYZED	: 08/22/87
PROJECT NAME	: ROSE CANYON	UNITS	: MG/KG
CLIENT I.D.	: REAGENT BLANK	DILUTION FACTOR	: N/A

COMPOUNDS	RESULTS
BENZENE	<0.025
TOLUENE	<0.025
CHLOROBENZENE	<0.025
ETHYLBENZENE	<0.025
1,3-DICHLOROBENZENE	<0.025
1,2 & 1,4 DICHLOROBENZENE	<0.025
META XYLENE	0.034
ORTHO & PARA XYLENE	<0.025

SURROGATE PERCENT RECOVERIES

BROMOCHLOROMETHANE (%)	92
TRIFLUOROTOLUENE (%)	107

Analytical Technologies, Inc.

GAS CHROMATOGRAPHY - RESULTS

ATI I.D. : 70811105

TEST : FUEL HYDROCARBONS (MODIFIED EPA METHOD 8015)

CLIENT	: APPLIED HYDROGEOLOGIC CONSULTANTS	DATE SAMPLED	: 08/17/87
PROJECT #	: 52D2A.7	DATE RECEIVED	: 08/17/87
PROJECT NAME	: ROSE CANYON	DATE EXTRACTED	: 8/18/87
CLIENT I.D.	: 3WWD7	DATE ANALYZED	: 08/29/87
SAMPLE MATRIX	: SOIL	UNITS	: MG/KG
		DILUTION FACTOR	: 1

COMPOUNDS	RESULTS
FUEL HYDROCARBONS	<5
HYDROCARBON RANGE	-
HYDROCARBONS QUANTITATED USING	-

Analytical Technologies, Inc.

QUALITY CONTROL DATA

TEST : FUEL HYDROCARBONS (MODIFIED EPA METHOD 8015)

CLIENT	: APPLIED HYDROGEOLOGIC CONSULTANTS	REF. I.D.	: 70811105
PROJECT #	: 52D2A.7	DATE ANALYZED	: 08/18/87
PROJECT NAME	: ROSE CANYON	SAMPLE MATRIX	: SOIL
		UNITS	: MG/KG

COMPOUNDS	SAMPLE RESULT	CONC. SPIKED	SPIKED SAMPLE	% REC.	DUP. SPIKED SAMPLE	DUP. % REC.	RPD
FUEL HYDROCARBONS	<5	500	460	92	430	86	7

$$\% \text{ Recovery} = \frac{(\text{Spike Sample Result} - \text{Sample Result})}{\text{Spike Concentration}} \times 100$$

$$\text{RPD (Relative \% Difference)} = \frac{(\text{Spiked Sample Result} - \text{Duplicate Spike Sample Result})}{\text{Average of Spiked Sample}} \times 100$$

Analytical Technologies, Inc.

GAS CHROMATOGRAPHY - RESULTS

ATI I.D. : 708111Ø3

TEST : POLYCHLORINATED BIPHENYLS (EPA METHOD 8Ø8Ø)

CLIENT	: APPLIED HYDROGEOLOGIC CONSULTANTS	DATE SAMPLED	: Ø8/17/87
PROJECT #	: 52D2A.7	DATE RECEIVED	: Ø8/17/87
PROJECT NAME	: ROSE CANYON	DATE EXTRACTED	: Ø8/18/87
CLIENT I.D.	: 3SECD 3.5	DATE ANALYZED	: Ø9/14/87
SAMPLE MATRIX	: SOIL	UNITS	: MG/KG
		DILUTION FACTOR	: 1ØØ

COMPOUNDS	RESULTS
AROCLOR 1Ø16	<1Ø
AROCLOR 1221	<1Ø
AROCLOR 1232	<1Ø
AROCLOR 1242	<1Ø
AROCLOR 1248	<1Ø
AROCLOR 1254	<1Ø
AROCLOR 126Ø	<1Ø

Analytical Technologies, Inc.

GAS CHROMATOGRAPHY - RESULTS

REAGENT BLANK

TEST : POLYCHLORINATED BIPHENYLS (EPA METHOD 8080)

CLIENT	: APPLIED HYDROGEOLOGIC CONSULTANTS	DATE EXTRACTED	: 08/18/87
PROJECT #	: 52D2A.7	DATE ANALYZED	: 09/10/87
PROJECT NAME	: ROSE CANYON	UNITS	: MG/KG
CLIENT I.D.	: REAGENT BLANK	DILUTION FACTOR	: N/A

COMPOUNDS	RESULTS
AROCLOR 1016	<0.1
AROCLOR 1221	<0.1
AROCLOR 1232	<0.1
AROCLOR 1242	<0.1
AROCLOR 1248	<0.1
AROCLOR 1254	<0.1
AROCLOR 1260	<0.1

7081187

Analytical**Technologies,**Inc.
San Diego ● Phoenix ● Seattle

Chain of Custody

DATE 8/17/87 PAGE 1 OF 1

PROJ. MGR. Bernard Luther
COMPANY Applied Hydrogeology Consul
ADDRESS 3052 Oldfieldmont Dr Ste B
SD, CA 92117

SAMPLERS (SIGNATURE) Annette M Menne (PHONE NO.)

SAMPLE ID.	DATE	TIME	MATRIX	LAB ID.	BASE/NEU/ACID CMPDS. GC/MS/ 625/8270	VOLATILE CMPDS. GC/MS/ 624/8240	PESTICIDES (PCB) 608/8080	POLYNUCLEAR AROMATIC 610/8310	PHENOLS, SUB PHENOLS 604/8040	HALOGENATED VOLATILES 601/8010	AROMATIC VOLATILES 602/8020	TOTAL ORGANIC CARBON 415/9060	TOTAL ORGANIC HALIDES 9020	PETROLEUM HYDROCARBONS 418	8015 (Fuel)		PRIORITY POLLUTANT METALS (13)	CAM METALS (18) TTLC/STLC	EP TOX METALS (8)	SWDA-INORGANICS PRIMARY/SECONDARY	HAZARDOUS WASTE PROFILE				NUMBER OF CONTAINERS
01 SEMD1	8/17/87		So. 1															X							
02 MOYD1	8/17/87		So. 1															X							
03 3SECD3.5	8/17/87		So. 1				X							X											
04 NEMD5.5	8/17/87		So. 1															X							
05 3WWD7	8/17/87		So. 1								X				X										

ANALYSIS REQUEST

PROJECT INFORMATION	
PROJECT:	52D2A.7
PO NO.	
SHIPPING ID. NO.	
VIA:	

SAMPLE RECEIPT	
TOTAL NO. OF CONTAINERS	
CHAIN OF CUSTODY SEALS	
REC'D GOOD CONDITION/COLD	
CONFORMS TO RECORD	
LAB NO.	

SPECIAL INSTRUCTIONS/COMMENTS:
on ice by truck

RELINQUISHED BY 1.	RELINQUISHED BY 2.	RELINQUISHED BY
Annette M Menne		
(Signature) (Time) Annette M Menne	(Signature) (Time)	(Signature) (Time)
(Printed Name) (Date)	(Printed Name) (Date)	(Printed Name) (Date)
(Company)	(Company)	(Company)
RECEIVED BY 1.	**RECEIVED BY 2.**	**RECEIVED BY (LABORATORY) 3.**
		Diane Lincoln
(Signature) (Time)	(Signature) (Time)	(Signature) (Time) DIANE LINCOLN
(Printed Name) (Date)	(Printed Name) (Date)	(Printed Name) ATI 8-17-87 11:00 AM
(Company)	(Company)	ANALYTICAL TECHNOLOGIES, INC.

ATI LABORATORIES: SAN DIEGO (619) 458-9141 PHOENIX (602) 438-1530

DISTRIBUTION: WHITE, CANARY - ANALYTICAL TECHNOLOGIES, INC. ● PINK - ORIGINATOR

Analytical**Technologies,** Inc.

Corporate Offices: 5550 Morehouse Drive San Diego, CA 92121 (619) 458-9141

ATI I.D. 710163

October 29, 1987

Applied Hydrogeologic Consultants
3052 Clairemont Drive, Suite B
San Diego, California 92117

Project Name: Rose Canyon Scrap

Project No.: 52D2A.7

Attention: Bernard Luther

On October 20, 1987, Analytical Technologies, Inc. received five soil samples for analyses. The samples were analyzed with EPA methodology or equivalent methods as specified in the attached analytical schedule. Please see the attached sheet for the sample cross reference.

The results, sample cross reference, and the quality control data are enclosed.

Patricia A. Schroder
GC Supervisor

Richard M. Amano
Laboratory Manager

PAS:bc

Analytical Technologies, Inc.

ATI I.D. 710163

ANALYTICAL SCHEDULE

CLIENT: APPLIED HYDROGEOLOGIC CONSULTANTS PROJECT NO.: 52D2A.7
PROJECT NAME: ROSE CANYON SCRAP

ANALYSIS	TECHNIQUE	REFERENCE/METHOD
PETROLEUM HYDROCARBONS	IR	EPA 418.1 (MODIFIED)
POLYCHLORINATED BIPHENYLS	GC/ECD	EPA 8080

Analytical Technologies, Inc.

CLIENT : APPLIED HYDROGEOLOGIC CONSULTANTS DATE RECEIVED : 10/20/87
PROJECT # : 52D2A.7
PROJECT NAME : ROSE CANYON REPORT DATE : 10/29/87
ATI I.D. : 710163

ATI #	CLIENT DESCRIPTION	MATRIX	DATE COLLECTED
01	OS1	SOIL	10/20/87
02	OS2	SOIL	10/20/87
03	PS1	SOIL	10/20/87
04	PS2	SOIL	10/20/87
05	PS3	SOIL	10/20/87

----- TOTALS -----

MATRIX	# SAMPLES
SOIL	5

ATI STANDARD DISPOSAL PRACTICE

The samples from this project will be disposed of in thirty (30) days from the date of this report. If an extended storage period is required, please contact our sample control department before the scheduled disposal date.

Analytical Technologies, Inc.

GENERAL CHEMISTRY RESULTS

ATI I.D. : 710163

CLIENT : APPLIED HYDROGEOLOGIC CONSULTANTS
DATE RECEIVED : 10/20/87
PROJECT # : 52D2A.7
PROJECT NAME : ROSE CANYON
REPORT DATE : 10/29/87

PARAMETER	UNITS	01	02
PETROLEUM HYDROCARBONS, IR	MG/KG	20	20

Analytical Technologies, Inc.

GENERAL CHEMISTRY - QUALITY CONTROL

CLIENT : APPLIED HYDROGEOLOGIC CONSULTANTS
PROJECT # : 52D2A.7
PROJECT NAME : ROSE CANYON ATI I.D. : 710163

PARAMETER	UNITS	ATI I.D.	SAMPLE RESULT	DUP. RESULT	RPD	SPIKED SAMPLE	SPIKE CONC	% REC
PETROLEUM HYDROCARBONS	MG/KG	71013415	5	5	0	54	52	103

$$\% \text{ Recovery} = \frac{(\text{Spike Sample Result} - \text{Sample Result})}{\text{Spike Concentration}} \times 100$$

$$\text{RPD (Relative Percent Difference)} = \frac{(\text{Sample Result} - \text{Duplicate Result})}{\text{Average Result}} \times 100$$

Analytical Technologies, Inc.

GAS CHROMATOGRAPHY - RESULTS

ATI I.D. : 71016303

TEST : POLYCHLORINATED BIPHENYLS (EPA METHOD 8080)

CLIENT	: APPLIED HYDROGEOLOGIC CONSULTANTS	DATE SAMPLED	: 10/20/87
PROJECT #	: 52D2A.7	DATE RECEIVED	: 10/20/87
PROJECT NAME	: ROSE CANYON	DATE EXTRACTED	: 10/23/87
CLIENT I.D.	: PS1	DATE ANALYZED	: 10/28/87
SAMPLE MATRIX	: SOIL	UNITS	: MG/KG
		DILUTION FACTOR	: 10

COMPOUNDS	RESULTS
AROCLOR 1016	<1.0
AROCLOR 1221	<1.0
AROCLOR 1232	<1.0
AROCLOR 1242	<1.0
AROCLOR 1248	<1.0
AROCLOR 1254	<1.0
AROCLOR 1260	<1.0

Analytical Technologies, Inc.

GAS CHROMATOGRAPHY - RESULTS

ATI I.D. : 71016304

TEST : POLYCHLORINATED BIPHENYLS (EPA METHOD 8080)

CLIENT	: APPLIED HYDROGEOLOGIC CONSULTANTS	DATE SAMPLED	: 10/20/87
PROJECT #	: 52D2A.7	DATE RECEIVED	: 10/20/87
PROJECT NAME	: ROSE CANYON	DATE EXTRACTED	: 10/23/87
CLIENT I.D.	: PS2	DATE ANALYZED	: 10/28/87
SAMPLE MATRIX	: SOIL	UNITS	: MG/KG
		DILUTION FACTOR	: 20

COMPOUNDS	RESULTS
AROCLOR 1016	<2.0
AROCLOR 1221	<2.0
AROCLOR 1232	<2.0
AROCLOR 1242	<2.0
AROCLOR 1248	<2.0
AROCLOR 1254	2.7
AROCLOR 1260	<2.0

Analytical Technologies, Inc.

GAS CHROMATOGRAPHY - RESULTS

ATI I.D. : 71016305

TEST : POLYCHLORINATED BIPHENYLS (EPA METHOD 8080)

CLIENT	: APPLIED HYDROGEOLOGIC CONSULTANTS	DATE SAMPLED	: 10/20/87
PROJECT #	: 52D2A.7	DATE RECEIVED	: 10/20/87
PROJECT NAME	: ROSE CANYON	DATE EXTRACTED	: 10/23/87
CLIENT I.D.	: PS3	DATE ANALYZED	: 10/28/87
SAMPLE MATRIX	: SOIL	UNITS	: MG/KG
		DILUTION FACTOR	: 10

COMPOUNDS	RESULTS
AROCLOR 1016	<1.0
AROCLOR 1221	<1.0
AROCLOR 1232	<1.0
AROCLOR 1242	<1.0
AROCLOR 1248	<1.0
AROCLOR 1254	1.5
AROCLOR 1260	<1.0

Analytical Technologies, Inc.

GAS CHROMATOGRAPHY - RESULTS

REAGENT BLANK

TEST : POLYCHLORINATED BIPHENYLS (EPA METHOD 8080)

CLIENT	: APPLIED HYDROGEOLOGIC CONSULTANTS	ATI I.D.	: 710163
PROJECT #	: 52D2A.7	DATE EXTRACTED	: 10/23/87
PROJECT NAME	: ROSE CANYON	DATE ANALYZED	: 10/27/87
CLIENT I.D.	: REAGENT BLANK	UNITS	: MG/KG
		DILUTION FACTOR	: N/A

COMPOUNDS	RESULTS
AROCLOR 1016	<0.1
AROCLOR 1221	<0.1
AROCLOR 1232	<0.1
AROCLOR 1242	<0.1
AROCLOR 1248	<0.1
AROCLOR 1254	<0.1
AROCLOR 1260	<0.1

Analytical Technologies, Inc.

QUALITY CONTROL DATA

ATI I.D. : 710163

TEST : POLYCHLORINATED BIPHENYLS (EPA METHOD 8080)

CLIENT : APPLIED HYDROGEOLOGIC CONSULTANTS
PROJECT # : 52D2A.7
PROJECT NAME : ROSE CANYON

REF. I.D. : 71016407
DATE ANALYZED : 10/27/87
SAMPLE MATRIX : SOIL
UNITS : MG/KG

COMPOUNDS	SAMPLE RESULT	CONC. SPIKED	SPIKED SAMPLE	% REC.	DUP. SPIKED SAMPLE	DUP. % REC.	RPD
AROCLOR 1260	<0.1	0.33	0.35	106	0.34	103	3

$$\% \text{ Recovery} = \frac{(\text{Spike Sample Result} - \text{Sample Result})}{\text{Spike Concentration}} \times 100$$

$$\text{RPD (Relative \% Difference)} = \frac{(\text{Spiked Sample Result} - \text{Duplicate Spike Sample Result})}{\text{Average of Spiked Sample}} \times 100$$

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Analytical**Technologies,**Inc.
San Diego ● Phoenix ● Seattle

Chain of Custody

DATE 10/20/87 PAGE 1 OF 1

PROJ. MGR. Bernard J. Luther
COMPANY Applied Hydro Consultants
ADDRESS 3052 Clairemont Dr Ste B
San Diego, CA 92117

SAMPLERS (SIGNATURE) Annette M Menne (PHONE NO.) 275-6577

SAMPLE ID.	DATE	TIME	MATRIX	LAB ID.	BASE/NEU/ACID CMPDS. GC/MS/ 625/8270	VOLATILE CMPDS. GC/MS/ 624/8240	PESTICIDES/PCB 608/8080	POLYNUCLEAR AROMATIC 610/8310	PHENOLS, SUB PHENOLS 604/8040	HALOGENATED VOLATILES 601/8010	AROMATIC VOLATILES 602/8020	TOTAL ORGANIC CARBON 415/9060	TOTAL ORGANIC HALIDES 9020	PETROLEUM HYDROCARBONS 418.1 (SOIL)			PRIORITY POLLUTANT METALS (13)	CAM METALS (18) TTLC/STLC	EP TOX METALS (8)	SWDA-INORGANICS PRIMARY/SECONDARY	HAZARDOUS WASTE PROFILE				NUMBER OF CONTAINERS
OS 1	10/20/87	2P	soil											X											1
OS 2	10/20/87	2P	soil											X											1
PS 1	10/20/87	2P	soil				X																		1
PS 2	10/20/87	2P	soil				X																		1
PS 3	10/20/87	2P	soil				X																		1

ANALYSIS REQUEST

PROJECT INFORMATION
PROJECT: Rose Canyon Scrap
PO NO. 52D2A.7
SHIPPING ID. NO.
VIA: On ice by truck

SAMPLE RECEIPT
TOTAL NO. OF CONTAINERS
CHAIN OF CUSTODY SEALS
REC'D GOOD CONDITION/COLD
CONFORMS TO RECORD
LAB NO.

SPECIAL INSTRUCTIONS/COMMENTS:

RELINQUISHED BY 1.	RELINQUISHED BY 2.	RELINQUISHED BY 3.
Annette M Menne 3:25		
(Signature) (Time)	(Signature) (Time)	(Signature) (Time)
Annette M Menne 10/20/87		
(Printed Name) (Date)	(Printed Name) (Date)	(Printed Name) (Date)
AHydro Consultants		
(Company)	(Company)	(Company)
RECEIVED BY 1.	**RECEIVED BY 2.**	**RECEIVED BY (LABORATORY) 3.**
		Diane Lincoln
(Signature) (Time)	(Signature) (Time)	(Signature) (Time)
		DIANE LINCOLN
(Printed Name) (Date)	(Printed Name) (Date)	(Printed Name) 10-20-87 3:25 P.M.
(Company)	(Company)	ATL ANALYTICAL TECHNOLOGIES, INC.

ATI LABORATORIES: SAN DIEGO (619) 458-9141 PHOENIX (602) 438-1530

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Analytical Technologies, Inc. Corporate Offices: 5550 Morehouse Drive San Diego, CA 92121 (619) 458-9141

ATI I.D. 711010

November 5, 1987

Applied Hydrogeologic Consultants
3052 Clairemont Drive, Suite B
San Diego, California 92117

Project Name: Rose Canyon Scrap

Project No.: 52D2A.7

Attention: Bernard Luther

On November 3, 1987, Analytical Technologies, Inc. received two soil samples for analyses. The samples were analyzed with EPA methodology or equivalent methods as specified in the attached analytical schedule. Please see the attached sheet for the sample cross reference.

The results, sample cross reference, and the quality control data are enclosed.

Patricia A. Schroder
GC Supervisor

Richard M. Amano
Laboratory Manager

PS:mag

Analytical Technologies, Inc.

ATI I.D. 711010

ANALYTICAL SCHEDULE

CLIENT: APPLIED HYDROGEOLOGIC CONSULTANTS PROJECT NO.: 52D2A.7
PROJECT NAME: ROSE CANYON SCRAP

ANALYSIS	TECHNIQUE	REFERENCE/METHOD
POLYCHLORINATED BIPHENYLS	GC/ECD	EPA 8080

Analytical Technologies, Inc.

CLIENT : APPLIED HYDROGEOLOGIC CONSULTANTS DATE RECEIVED : 11/03/87
PROJECT # : 52D2A.7
PROJECT NAME : ROSE CANYON REPORT DATE : 11/05/87
ATI I.D. : 711010

ATI #	CLIENT DESCRIPTION	MATRIX	DATE COLLECTED
01	PS2.1	SOIL	11/03/87
02	PS2.2	SOIL	11/03/87

----- TOTALS -----

MATRIX	# SAMPLES
SOIL	2

ATI STANDARD DISPOSAL PRACTICE

The samples from this project will be disposed of in thirty (30) days from the date of this report. If an extended storage period is required, please contact our sample control department before the scheduled disposal date.

Analytical Technologies, Inc.

GAS CHROMATOGRAPHY - RESULTS

ATI I.D. : 71101001

TEST : POLYCHLORINATED BIPHENYLS (EPA METHOD 8080)

CLIENT	: APPLIED HYDROGEOLOGIC CONSULTANTS	DATE SAMPLED	: 11/03/87
PROJECT #	: 52D2A.7	DATE RECEIVED	: 11/03/87
PROJECT NAME	: ROSE CANYON	DATE EXTRACTED	: 11/3/87
CLIENT I.D.	: PS2.1	DATE ANALYZED	: 11/04/87
SAMPLE MATRIX	: SOIL	UNITS	: MG/KG
		DILUTION FACTOR	: 1

COMPOUNDS	RESULTS
AROCLOR 1016	<0.1
AROCLOR 1221	<0.1
AROCLOR 1232	<0.1
AROCLOR 1242	<0.1
AROCLOR 1248	<0.1
AROCLOR 1254	<0.1
AROCLOR 1260	<0.1

Analytical Technologies, Inc.

GAS CHROMATOGRAPHY - RESULTS

ATI I.D. : 71101002

TEST : POLYCHLORINATED BIPHENYLS (EPA METHOD 8080)

CLIENT	: APPLIED HYDROGEOLOGIC CONSULTANTS	DATE SAMPLED	: 11/03/87
PROJECT #	: 52D2A.7	DATE RECEIVED	: 11/03/87
PROJECT NAME	: ROSE CANYON	DATE EXTRACTED	: 11/3/87
CLIENT I.D.	: PS2.2	DATE ANALYZED	: 11/04/87
SAMPLE MATRIX	: SOIL	UNITS	: MG/KG
		DILUTION FACTOR	: 1

COMPOUNDS	RESULTS
AROCLOR 1016	<0.1
AROCLOR 1221	<0.1
AROCLOR 1232	<0.1
AROCLOR 1242	<0.1
AROCLOR 1248	<0.1
AROCLOR 1254	<0.1
AROCLOR 1260	<0.1

Analytical Technologies, Inc.

GAS CHROMATOGRAPHY - RESULTS

REAGENT BLANK

TEST : POLYCHLORINATED BIPHENYLS (EPA METHOD 8080)

CLIENT	: APPLIED HYDROGEOLOGIC CONSULTANTS	ATI I.D.	: 711010
PROJECT #	: 52D2A.7	DATE EXTRACTED	: 10/26/87
PROJECT NAME	: ROSE CANYON	DATE ANALYZED	: 11/04/87
CLIENT I.D.	: REAGENT BLANK	UNITS	: MG/KG
		DILUTION FACTOR	: N/A

COMPOUNDS	RESULTS
AROCLOR 1016	<0.1
AROCLOR 1221	<0.1
AROCLOR 1232	<0.1
AROCLOR 1242	<0.1
AROCLOR 1248	<0.1
AROCLOR 1254	<0.1
AROCLOR 1260	<0.1

Analytical Technologies, Inc.

QUALITY CONTROL DATA

ATI I.D. : 711010

TEST : POLYCHLORINATED BIPHENYLS (EPA METHOD 8080)

CLIENT	: APPLIED HYDROGEOLOGIC CONSULTANTS	REF. I.D.	: 71016436
PROJECT #	: 52D2A.7	DATE ANALYZED	: 11/30/87
PROJECT NAME	: ROSE CANYON	SAMPLE MATRIX	: SOIL
		UNITS	: MG/KG

COMPOUNDS	SAMPLE RESULT	CONC. SPIKED	SPIKED SAMPLE	% REC.	DUP. SPIKED SAMPLE	DUP. % REC.	RPD
AROCLOR 1260	<0.1	0.36	0.39	108	0.44	122	12

$$\% \text{ Recovery} = \frac{(\text{Spike Sample Result} - \text{Sample Result})}{\text{Spike Concentration}} \times 100$$

$$\text{RPD (Relative \% Difference)} = \frac{(\text{Spiked Sample Result} - \text{Duplicate Spike Sample Result})}{\text{Average of Spiked Sample}} \times 100$$

Analytical**Technologies,**Inc.
San Diego ● Phoenix ● Seattle

7/1010

Chain of Custody

DATE Nov 3 PAGE 1 OF 1

PROJ. MGR. Bernard Luther
COMPANY Applied Hydrogeologic Cons.
ADDRESS 2052 Clairemont Dr Ste B
SAN DIEGO, CA 275-6577

SAMPLERS (SIGNATURE) Annette M Mennel (PHONE NO.) 275-6577

SAMPLE ID.	DATE	TIME	MATRIX	LAB ID.	BASE/NEU/ACID CMPDS. GC/MS/ 625/8270	VOLATILE CMPDS. GC/MS/ 624/8240	PESTICIDES/PCB 608/8080	POLYNUCLEAR AROMATIC 610/8310	PHENOLS, SUB PHENOLS 604/8040	HALOGENATED VOLATILES 601/8010	AROMATIC VOLATILES 602/8020	TOTAL ORGANIC CARBON 415/9060	TOTAL ORGANIC HALIDES 9020	PETROLEUM HYDROCARBONS 418			PRIORITY POLLUTANT METALS (13)	CAM METALS (18) TTLC/STLC	EP TOX METALS (8)	SWDA-INORGANICS PRIMARY/SECONDARY	HAZARDOUS WASTE PROFILE				NUMBER OF CONTAINERS
PS 2, 1	11/3/87	1130A	SOIL				X																		1
PS 2, 2	11/3/87	1130A	SOIL				X																		1

ANALYSIS REQUEST

PROJECT INFORMATION
PROJECT: Rose Canyon Scrap
PO NO. 52D2A.7
SHIPPING ID. NO.
VIA: on ice by truck

SAMPLE RECEIPT
TOTAL NO. OF CONTAINERS
CHAIN OF CUSTODY SEALS
REC'D GOOD CONDITION/COLD
CONFORMS TO RECORD
LAB NO.

SPECIAL INSTRUCTIONS/COMMENTS:
48 HOUR RUSH

RELINQUISHED BY 1.	RELINQUISHED BY 2.	RELINQUISHED BY 3.
Annette M Mennel 3:25P		
(Signature) (Time) Annette M Mennel 11/3/87	(Signature) (Time)	(Signature) (Time)
(Printed Name) (Date) Applied Hydro	(Printed Name) (Date)	(Printed Name) (Date)
(Company)	(Company)	(Company)
RECEIVED BY 1.	**RECEIVED BY 2.**	**RECEIVED BY (LABORATORY) 3.**
		Diane Lincoln
(Signature) (Time)	(Signature) (Time)	(Signature) (Time) DIANE LINCOLN
(Printed Name) (Date)	(Printed Name) (Date)	(Printed Name) 11-3-87 3:20 PM
(Company)	(Company)	ANALYTICAL TECHNOLOGIES, INC.

ATI LABORATORIES: SAN DIEGO (619) 458-9141 PHOENIX (602) 438-1530

DISTRIBUTION: WHITE, CANARY - ANALYTICAL TECHNOLOGIES, INC. ● PINK - ORIGINATOR

Chemical Research Laboratories, Inc.
SOUTHERN CALIFORNIA DIVISION
7440 Lincoln Way • Garden Grove, CA 92641
(714) 898-6370 • FAX: (714) 891-5917 • (800) LAB-1CRL

RECEIVED
DEC 19 1987
Ans'd.....

December 14, 1987

APPLIED HYDROGEOLOGIC CONSULTANTS
3052 Clairemond Dr., Ste H-10
San Diego, CA 92117
ATTN: Ms. Annette M. Mennel

ANALYSIS NO.: 734218-001/002
ANALYSES: EPA Method 8015/7421
DATE SAMPLED: 12/8/87
DATE SAMPLE REC'D: 12/8/87
PROJECT: Rose Canton Scrap & Steel Co.

Enclosed with this letter is the report on the chemical and physical analyses on the samples from ANALYSIS NO: 734218-001/002 shown above.

The samples were received by CRL in a chilled state, intact, and with the chain-of-custody record attached.

Please note that ND( ) means not detected at the detection limit expressed within the parentheses.

REVIEWED AND APPROVED

This report pertains only to the samples investigated and does not necessarily apply to other apparently identical or similar materials. This report is submitted for the exclusive use of the client to whom it is addressed. Any reproduction of this report or use of this Laboratory's name for advertising or publicity purposes without authorization is prohibited.

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SOUTHERN CALIFORNIA DIVISION
7440 Lincoln Way • Garden Grove, CA 92641
(714) 898-6370 • FAX: (714) 891-5917 • (800) LAB-1CRL

LABORATORY REPORT

APPLIED HYDROGEOLOGIC CONSULTANTS
3052 Clairemond Dr., Ste H-10
San Diego, CA 92117
ATTN: Ms. Annette M. Mennel

ANALYSIS NO.: 734218-001/002
ANALYSES: EPA Method 8015/7421
DATE SAMPLED: 12/8/87
DATE SAMPLE REC'D: 12/8/87
DATE ANALYZED: 12/8-9/87
SAMPLE TYPE: Soil
PROJECT: Rose Canton Scrap & Steel Co.

SAMPLE IDENTIFICATION	LEAD (mg/kg)	TOTAL PETROLEUM HYDROCARBONS EPA METHOD 8015 (mg/kg)
S1N	52.	2.
S2S	39.	ND(1.)

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SOUTHERN CALIFORNIA DIVISION
7440 Lincoln Way • Garden Grove, CA 92641
(714) 898-6370 • FAX: (714) 891-5917 • (800) LAB-1CRL

QA/QC SUMMARY

APPLIED HYDROGEOLOGIC CONSULTANTS
3052 Clairemond Dr., Ste H-10
San Diego, CA 92117
ATTN: Ms. Annette M. Mennel

ANALYSIS NO.: 734218-001/002
ANALYSES: QA/QC Summary
DATE SAMPLED: 12/8/87
DATE SAMPLE REC'D: 12/8/87
PROJECT: Rose Canton Scrap & Steel Co.

QA/QC SUMMARY

Date	Parameter(method)	Average Matrix Spike Recovery	Acceptable Range	Relative Percent Difference	Acceptable Range
12/8/87	Gasoline (EPA 8015)	85	70-130	0	40
12/9/87	Lead (EPA 7421)	83	50-108	4	25

This report pertains only to the samples investigated and does not necessarily apply to other apparently identical or similar materials. This report is submitted for the exclusive use of the client to whom it is addressed. Any reproduction of this report or use of this Laboratory's name for advertising or publicity purposes without authorization is prohibited.

CHEMICAL RESEARCH LABORATORIES, INC.

11631 SEABOARD CIRCLE, STANTON, CA 90680
TEL. NOS.: (714) 898-6370 (213) 598-0458

- ORANGE COUNTY
- VENTURA
- SANTA MARIA
- BAKERSFIELD
- L.A. COUNTY

CHAIN OF CUSTODY RECORD

Date 12/8/87 Page 1 of 1

CLIENT Applied Hydrogeologic Consultants
ADDRESS 3052 Clairemont Dr Ste B
San Diego, CA 92117

PROJECT MANAGER Annette M Mennel
PHONE NUMBER 619/275-6577

PROJECT NAME
Rose Canyon Scrap & Steel Co

SAMPLERS: (Signature) Annette M Mennel

SAMPLE NUMBER	LOCATION DESCRIPTION	DATE	TIME	SAMPLE TYPE WATER Comp.	WATER Grab.	AIR	SOLID	NO. OF CNTNRS	TESTS REQUIRED
S1N		12/8/87	11 AM				SOIL	1	8015 (FUELS), Pb 7421
S2S		12/8/87	11 AM				SOIL	1	8015 (FUELS), Pb 7421

Relinquished by: (Signature) Annette M Mennel
Received by: (Signature) [illegible] — Date/Time 12/8/87 2:55 P.M.

Relinquished by: (Signature) [illegible]
Received by: (Signature) [illegible] — Date/Time

Relinquished by: (Signature)
Received by Mobile Laboratory for field analysis: (Signature) — Date/Time

Dispatched by: (Signature) — Date/Time
Received for Laboratory by: [illegible] — Date/Time 12/8/87 5:30pm

Method of Shipment:

Special Instructions: 24 HOUR TURNAROUND PLS. CALL GINA ABOUT THE RESULT!!!

SOURCE: Adapted from U.S. EPA, 1985

APPLIED HYDROGEOLOGIC consultants

Rec'd 10-1-87 jmm

28 September 1987
AHC 52D2A.7

Mr. Charles Pryatel
San Diego County Department of Health Services
Hazardous Materials Management Division
1700 Pacific Highway
San Diego, CA 92101

Subject: Unauthorized Release Report #AT0887
Rose Canyon Scrap & Steel Company
5060 Santa Fe Street
San Diego, CA 92109

Dear Mr. Pryatel:

This report covers the work performed by Applied Hydrogeologic Consultants, Inc. for Rose Canyon Scrap & Steel Company in response to a request by Jeremy Berg. The subject property was visited to observe the removal of suspected contaminated soils from an area of the scrap yard where oil-coated scrap metal was stored on-site. The company bought and handled various scrap metals and processed them by sorting, crushing, and bailing them for shipment and further processing at other locations.

GEOLOGIC AND PHYSIOGRAPHIC SETTING

This site is located within Rose Canyon, a northwest-striking right-lateral fault zone which has displaced rocks of the late Pleistocene age. A review of the "Geology of the San Diego Metropolitan Area", (California Division of Mines and Geology, Bulletin 200, 1975) indicates the local area is underlain by the Bay Point Formation (Qbp), a marine and nonmarine fossiliferous sandstone of late Pleistocene age. Trenching to a depth of approximately 13' indicates 0 to 11 feet of filled ground consisting of a silty, sandy matrix with pieces of scrap metal, crushed rock (sub-base for paving), ballast (railroad track base), and crushed brick. At a depth of approximately 11 feet, cobbles and boulders were encountered. The water table is found at the interface between the sandy fill unit and the boulder layer.

The western property line of the site is bounded by the easement of Interstate 5. Rose Canyon Creek flows in this easement and is due southwest from the 8 foot high corrugated metal fence which surrounds the entire site. The scrap yard is approximately 10 feet higher in elevation with respect to Rose Canyon Creek. Santa Fe Street runs directly adjacent to the eastern property line. The easement of the Atchison-Topeka and Santa Fe Railroad is adjacent to the street on the east, and is approximately 10-15 feet higher. The general hydraulic gradient is to the west in this area.

San Diego Air Pollution Control District - Records 5959 Santa Fe Street

Save Reset Cancel Help

Record Detail * *(This section is required.)*

Record ID	Opened Date	Closed Date	Status
APCD1995-NOV-202443	01/24/1995		Closed

Type
LUEG-APCD/Compliance/Notice of Violation/NA

Short Notes

Detailed Description

check spelling

Entered by Division	Current Division	Entered/Updated by: *	Current User	Entered Date
--Select--		--Select--		

Division	Current Division	Assigned to:	Current User	Invoiced	Paid	Balance
--Select--		--Select--		0.00	0.00	0.00

Expiration Status **Expiration Date** **Record Name**

Form: APCD Single Entry Edit July 2011

APCD VIO Mailing *(This section is not required.)*

Search As Contact

Type *	First Name	Last Name	Full Name
APCD VIO Mailing			RICK ALVAREZ

Relationship --Select--

Title

Primary Yes

Organization Name COAST DISTRIBUTING

Street Address P O BOX 80758

Business Phone 8582794600

Address Line 2

Mobile Phone

Address Line 3

Home Phone

City	State	Zip Code	Country
SAN DIEGO	CA	92138	--Select--

Fax

E-mail

Notes

check spelling

APCD VIO Location *(This section is not required.)*

Search As Contact

Type: APCD VIO Location
First Name: | Last Name: | Full Name: RICK ALVAREZ
Relationship: --Select--
Title:
Primary: Yes
Organization Name: COAST DISTRIBUTING
Street Address: 5959 SANTA FE ST
Business Phone: 8582794600
Address Line 2:
Mobile Phone:
Address Line 3:
Home Phone:
City: SAN DIEGO | State: CA | Zip Code: 92109 | Country: --Select--
Fax:
E-mail:
Notes:
check spelling

APCD Single Entry Contact Form

APCD Equipment Location *(This section is not required.)*

Search As Contact

Type: APCD Equipment Location
First Name: | Last Name: | Full Name:
Relationship: --Select--
Title:
Primary: No
Organization Name:
Street Address:
Business Phone:
Address Line 2:
Mobile Phone:
Address Line 3:
Home Phone:
City: | State: | Zip Code: | Country: --Select--
Fax:
E-mail:
Notes:
check spelling

APCD VIO Agent *(This section is not required.)*

Search As Contact

Type: APCD VIO Agent
First Name: | Last Name: | Full Name:
Relationship: --Select--
Title:
Organization Name:
Business Phone:
Street Address:
Mobile Phone:
Address Line 2:
Home Phone:
Address Line 3:
Fax:
City: | State: | Zip Code: | Country: --Select--
Notes:
E-mail:
Primary: No
check spelling

Record Specific Info Tables

VIOLATION COUNTS Add Delete CSV Export

Count(Text)	Law Type(Text)	Category(Text)	Section(Text)	Rule Description(Text Area)	Description of Violation(Text Area)	Record ID(Text)	Equipment Type	Permit Condition Number

EQUIPMENT TYPE Add Delete CSV Export

VR Test(Text)	Number of Grade Points Tested(Number)	Number of Grade Points Passed(Number)

VIOLATION RULE Add Delete CSV Export

Rule(Text)	Violation Description(Text)	Rule Description(Text)	Condition Number(Te
419602		Gasoline Vapor Control - maintenance	
21	CONDITION #S 4,5,6,7	Permit conditions	
61.4(c)(5)	NOZZLE #3-HAS A DISCONNECTED BELLOWS.	VOC's into vehicle Fuel Tanks - dispensing of fuel when there is a	

- Notice of Violation

Notice Of Violation Details

Legacy Reference ID: 202443

Asbestos Reference Number:

Complaint Reference Number:

Inspection Type [Method]: --Select--

Date NOV Issued: 01/24/1995

Date Violation began: 01/24/1995

Date Violation Ends:

Statute of Limitations:

Inspector: GMG

Received by:

Title of recipient:

Certified Mailing Number:

Certified Mailing Date:

Return Receipt Received: ○ Yes ○ No

Return Receipt Received Date:

Title V: ○ Yes ○ No

Synthetic Minor: ○ Yes ○ No

Pollutant that makes TV/SM: --Select--

PSD: ○ Yes ○ No

Pollutant in violation: --Select--

Violation Response Details

Compliance Achieved:

Response Acknowledgement Letter: --Select--

Acknowledgement Letter Date:

File to CAI:

Senior Inspector Comments

check spelling

Settlement Details

HPV: ○ Yes ○ No

1st Offer letter Date: 02/24/1995

1st Offer Amount: 100.00

Maximum Penalty: --Select--

1st offer comments: MS1-S

2nd Offer Letter Date **2nd Offer Amount**

2nd offer comments

Referred to **Hearing Board Number**

--Select--

Date Case Referred **Date Complaint Filed** **Trial Date** **Judgment** **Judgment amount**

Yes No

Case Number **Case comments**

Result	Date of Payment	Final Date	Civil Actions Investigator	Negotiated Amount
FI	03/06/1995	03/06/1995	GAG	

Legacy Data

Disposition **Disposition Comments**

MS

Method

MI

APCD NOV Form - Rev July 2012

Related Records

1

Record ID	Short Notes	Record Type	Status	Opened Date	Staff	Division	Closed By	D
APCD2014-VRT-0660	7364	LUEG-APCD/Compliance/Vapor Recovery/Test Notification	Scheduled	06/13/2014	Matthew Allison	COSD/LUEG...		G
APCD2013-VRT-0702	7364	LUEG-APCD/Compliance/Vapor Recovery/Test Notification	Results Received	06/06/2013	Matthew Allison	COSD/LUEG..		
APCD2012-VRT-0618	7364	LUEG-APCD/Compliance/Vapor Recovery/Test Notification	Results Received	05/16/2012	Matthew Allison	COSD/LUEG...		
APCD2011-VRT-0680	PO# 007364	LUEG-APCD/Compliance/Vapor Recovery/Test Notification	Cancelled	06/22/2011	Matthew Allison	COSD/LUEG...		
APCD2008-PTO-007364		LUEG-APCD/Administrative/Permit To Operate/NA	Active	07/31/2009				G
APCD2008-APP-987175		LUEG-APCD/Permit App/Vapor Recovery/EVR Phase II OTC	Approved	09/26/2008	Stephanie R Ha...	COSD/LUEG...		M
APCD2005-APP-982530		LUEG-APCD/Permit App/Vapor Recovery/EVR Phase II OTC	Approved	01/27/2005	CW	V		M
APCD1995-NOV-202443		LUEG-APCD/Compliance/Notice of Violation/NA	Closed	01/24/1995				

1

Submit **Cancel**

COUNTY OF SAN DIEGO, AIR POLLUTION CONTROL DISTRICT
10124 OLD GROVE ROAD, SAN DIEGO, CA 92131
PHONE (858) 586-2600 FAX (858) 586-2601
www.sdapcd.org

Sectors: 3, I
Site ID: APCD1981-SITE-02989
App ID: APCD1997-APP-962115

PERMIT ID
APCD2008-PTO-007364

Anheuser Busch Sales of SD Inc
Environmental Manager
5959 Santa Fe St
San Diego CA, 92109

EQUIPMENT ADDRESS
Anheuser Busch Sales of SD Inc
Director of Operations
5959 Santa Fe St
San Diego CA 92109

PERMIT TO OPERATE

EXPIRES: August 31, 2014

This permit is not valid until required fees have been paid.

The above is hereby granted a Permit To Operate the article, machine, equipment or contrivance described below. This permit is not transferable to a new owner nor is it valid for operation of the equipment at another location except as specified. This Permit To Operate or copy must be posted on or within 25 feet of the equipment, or readily available on the operating premises.

EQUIPMENT DESCRIPTION

Gasoline Dispensing Facility (Non-Retail):
Two (2) nozzles, as listed in Exhibit 1 of the Phase II Executive Order specified below, with one (1) grade per nozzle
Phase II VRS: Healy Vacuum Assist per ARB EO VR-201-G
CAS Configuration: Vertical Position per Figure 2B-2, Exhibit 2 of ARB EO VR-201-G
Phase I VRS: Two Point OPW per ARB EO VR-102-E
Tanks: One (1) 12,000 gallon, gasoline, underground

Every person who owns or operates this equipment is required to comply with the conditions listed below and all applicable requirements and District rules, including but not limited to Rules 10, 20, 40, 50, 51.

Fee Schedules: 2 [26F] Phase II System

BEC: APCD2010-CON-000081

FAILURE TO OPERATE IN COMPLIANCE IS A MISDEMEANOR SUBJECT TO CIVIL AND CRIMINAL PENALTIES

1. The combined volume of all gasoline grades dispensed at this facility shall not exceed 600,000 gallons in any consecutive twelve (12) month period. (Rule 61.4.1)
2. The permittee shall record the combined volume of all gasoline grades dispensed at this facility. Attachment C, "Monthly Gasoline Throughput", or an equivalent form, shall be used for this purpose. Monthly gasoline throughput records shall be maintained on site for at least three (3) years and made available to the District upon request. (Rules 61.3/61.3.1 and 61.4/61.4.1)
3. The Phase I and Phase II vapor recovery systems specified in the equipment description of this permit, shall be installed, operated and maintained in accordance with the most recent applicable California Air Resources Board Executive Orders, Installation, Operation and Maintenance Manuals, and District Rules and Regulations. (Rules 61.3.1, 61.4.1, 61.8)
4. A copy of the California Air Resources Board Executive Orders (EO) specified in the equipment description, including the Installation, Operation and Maintenance (IOM) Manuals, or the most recent version of these EO and IOM Manuals, and this Permit to Operate shall be maintained on site at all times and made available to the District upon request. (Rules 61.3.1 and/or 61.4.1)

5. Only components certified by the California Air Resources Board (CARB) for use with the particular Phase I or Phase II vapor control system specified in the equipment description shall be installed at this facility. All components certified by CARB and installed at this facility shall be clearly identified by a permanent identification showing the manufacturer's make and model number, unless the component is specifically exempted from this requirement by CARB in writing. (Rules 61.3.1 and 61.4.1)
6. Any installation, repair, replacement or testing of the Phase I and/or Phase II systems or components specified in the equipment description shall be performed per the applicable California Air Resources Board (CARB) Executive Orders and CARB approved Installation, Operation, and Maintenance Manuals, by a technician certified as specified in Attachment K, "Certification Requirements for Technicians." These certification requirements are also applicable for removal and installation of the Phase I and/or Phase II components in the course of any required performance test. Proof of certification shall be made available to the District upon request. (Rules 61.3.1 and 61.4.1)
7. All liquid transfer lines, piping, and associated fittings shall be maintained so that there are no fugitive liquid leaks as defined by Rule 61.0(k) or fugitive vapor leaks as defined by Rule 61.0(l).
8. The Phase I and Phase II vapor recovery equipment and associated components, except for components with an allowable leak rate as specified by the most recent applicable CARB Executive Order and Certification Procedure, shall be maintained free of liquid leaks and shall be vapor tight. Components with an allowable leak rate shall operate within such rate. (Rules 61.3.1/61.3 and 61.4.1/61.4)
9. The permittee shall ensure that the Phase I tank truck and trailer vapor recovery system are utilized during each transfer of gasoline and that product and vapor (poppet) caps are securely replaced and remain in place following each such transfer.
10. All storage tanks containing gasoline shall be equipped with a permanent submerged fill pipe, which has a discharge opening entirely submerged when the liquid level is six (6.0) inches above the bottom of the tank.
11. During liquid transfers involving tank trucks and trailers, the vapor return hose and gasoline hose connections shall be made in the following order: (1) connect the vapor return hose to the fuel delivery truck drybreak, (2) connect the vapor return hose to facility storage tank drybreak, (3) connect the gasoline hose to the facility storage tank fill pipe adaptor, and (4) connect the gasoline hose to the fuel delivery truck product fitting. At the end of the fuel dump, the disconnections shall be made in reverse order of the connections, i.e., (4),(3),(2), and (1), wherein the gasoline transfer hose shall be connected or disconnected only while the vapor return hose is connected and functional.
12. The Clean Air Separator (CAS) shall operate at all times, even when the facility is closed for business, unless maintenance or testing is being performed on the CAS. (Rule 61.4.1)
13. Unless maintenance or testing is being performed on the CAS, the four ball valves of the CAS shall be locked in the positions as shown in figure 2B-2 (vertical installations) or 2B-2H (horizontal installations), Exhibit 2 of the Phase II Executive Order. The handles of the ball valves shall not be removed. (Rule 61.4.1)
14. No dispensing shall be allowed when the vapor collection pump is disabled for maintenance or for any other reason. Only those nozzles affected by the disabled vapor collection pump are subject to this condition.
15. Product shall not be dispensed from any fueling point at this facility if a vapor line is disconnected and open to the atmosphere.
16. The length of the hose assembly, including hose adaptor, whip hose, breakaway, flow limiter (if installed) and inverted coaxial hose, shall be less than or equal to twenty (20) feet, as measured from the base of the nozzle. (Rule 61.4)
17. Scheduled maintenance, which includes weekly, quarterly and annual inspections and/or tests, shall be performed in accordance with the California Air Resources Board Executive Orders for the vapor recovery systems specified in the equipment description. A certified technician, as specified in Attachment K of this Permit to Operate, shall perform all tests and repairs associated with the scheduled inspections and maintenance. (Rule 61.3.1 and 61.4.1)

18. A maintenance log for the weekly, quarterly and annual scheduled maintenance, including any repairs performed and drive offs, shall be kept on site for at least three (3) years and made available to the District upon request. The maintenance log shall itemize at a minimum: the date of each inspection and test, any defect, damage, loose connections, or leaks found during the inspections or tests, any test failure, the make and model number of any component that is replaced, maintained or repaired as a result of these inspections or tests, the date of repair/replacement, and the affiliation and name of the person performing the inspections, tests, and repair/replacement. (Rule 61.4.1)
19. The permittee shall perform a visual weekly inspection of all Phase I vapor recovery components. The components to be inspected for damage, loose connections, or leaks are: the vapor and product dust caps and gaskets, poppeted dry breaks, vapor and product fill adaptors, spillboxes, including the drain valves. In addition, the permittee shall verify that there is no standing gasoline or debris in the spill boxes and that the drain valves are seating properly. (Rule 61.3.1)
20. The permittee shall perform a visual daily inspection, excluding weekends and holidays, of all Phase II components at retail gasoline dispensing facilities. The components to be inspected for damage, loose connections, or leaks are: nozzles, including hold-open latches, hoses, swivels, and breakaways. In addition, each nozzle shall be inspected for damaged faceplates, vapor boot guards, spouts, and each hose shall be inspected for wear, severe kinks, cracks, and splitting. At non-retail gasoline dispensing facilities, the permittee shall perform this visual inspection of all Phase II components on a weekly basis. (Rule 61.4.1)
21. An inspection, maintenance and repair log shall be kept on site for at least three (3) years and made available to the District upon request. Attachment I, "Inspection, Maintenance and Repair Log," is attached as an example and can be used for this purpose. The inspection, maintenance and repair log shall record the daily and weekly inspections and itemize at a minimum: the date and time the defect was found or the date and time the component was identified as not being in good condition, the date and time the component was removed from service, the date and time of call for service, the date of repair/replacement, the affiliation and name of the person performing the repair/replacement, the certified technician identification number from the applicable manufacturer, the make and model number of the component, and whether the component was maintained, replaced or repaired. (Rules 61.3.1 and 61.4.1)
22. Any Phase I and/or Phase II component, device or system identified and recorded by the permittee as not being in good condition, based on testing and/or visual inspections, or not operating properly shall be repaired, replaced, or adjusted within seven (7) calendar days of detection in a manner that will bring the facility into compliance with the applicable District Rules and Regulations and the most recent applicable CARB Executive Orders. Any Phase I and/or Phase II component or affected portion of the system that is determined to have a defect as set forth in the California Code of Regulations, Title 17, Section 94006, shall not be operated and shall be removed from service immediately. The defective component or affected portion of the system shall not be operated until the defect has been repaired or the defective component replaced such that the defect no longer exists. (Rules 61.3.1/61.3 and 61.4.1/61.4)

23. The permittee and/or their designated agent shall perform an annual inspection to ensure compliance with all applicable District Rules, Regulations, and permit conditions. This inspection shall be conducted within 45 calendar days prior to the first day of the permit expiration month. An inspection checklist shall be kept on site for at least three (3) years and made available to the District upon request. Attachment J "Annual Inspection and Maintenance Checklist" is attached as an example and can be used for this purpose. The inspection shall verify that:
A. The District permit and the required signs are current and posted. These signs include: operating instructions for the gasoline nozzles, a toll-free phone number specified by the Air Pollution Officer for the public to call to report problems with a nozzle or a vapor recovery system (applicable to retail facilities only), and a warning sign stating that topping off is prohibited and may result in spillage of gasoline.
B. The facility complies with all permit conditions.
C. The Phase I and Phase II vapor recovery systems are properly installed and comply with the most recent applicable CARB Certification Procedures and CARB Executive Orders.
D. Each gasoline underground storage tank or compartment has a gasoline submerged drop tube with a discharge opening entirely submerged when the liquid level is six (6.0) inches above the bottom of the tank or compartment.
E. The vent pipes are equipped with the required pressure/vacuum valves and each such valve is properly installed.
F. All connections and fittings inside the dispenser are free of liquid leaks.
G. The lengths and installation arrangements of all dispenser hoses are in compliance with the most recent applicable CARB Executive Orders.
(Rules 61.3.1 and 61.4.1)

24. The dispensing rate of every grade point shall be maintained at all times within the range specified in the applicable Executive Order, as required to conduct the Vapor-to-Liquid Ratio (V/L) Test. The permittee shall verify the maximum handheld dispensing flow rate of every grade point on a monthly basis. Attachment E, "Dispensing Flow Rate," or an equivalent form, shall be used for this purpose. Dispensing flow rates records shall be maintained on site for at least three (3) years and made available to the District upon request. (Rules 61.4.1)

25. The tests referenced in Attachment A, shall be conducted and passed at least once every calendar year within forty-five (45) calendar days prior to the first day of the permit expiration month. The permittee and/or their designated testing agent shall report all test results completely and accurately to the District Compliance Division within fifteen (15) calendar days of conducting these annual tests in a format approved by the District Compliance Division. (Rule 61.3,61.3.1, 61.4, 61.4.1)

26. The permittee and/or the designated testing agent shall notify the District Compliance Division, in writing, fifteen (15) calendar days prior to conducting the required annual tests and shall include the date and the time in a format approved by the District Compliance Division. (Rules 21, 61.3, 61.3.1, 61.4, and 61.4.1)

27. Copies of all tests shall be maintained on site for three (3) years and made immediately available to the District upon request. (Rules 21, 61.3,61.3.1, 61.4 and 61.4.1)

28. In the event of any failed test, which does not constitute a defect, the permittee shall make all necessary repairs, reschedule and re-test within seven (7) calendar days of the failed test. In the event of any failed test, which does constitute a defect, the permittee shall remove all of the affected components from service until they are successfully retested. Notice of any retest, including the date, time and nature of repairs made, conducted on a subsequent date after the initial test date shall be provided to the District Compliance Division in writing (e-mail or facsimile are acceptable) as soon as possible and prior to the retest. All retest results shall be reported completely and accurately and submitted to the District Compliance Division within fifteen (15) calendar days of conducting the retest in a format approved by the District Compliance Division. (Rules 61.3, 61.3.1, 61.4 and 61.4.1)

29. Access, facilities, utilities and any necessary safety equipment for source testing and inspection shall be provided upon request of the Air Pollution Control District.

30. This Air Pollution Control District Permit does not relieve the holder from obtaining permits or authorizations required by other governmental agencies.

31. The permittee shall, upon determination of applicability and written notification by the District, comply with all applicable requirements of the Air Toxics "Hot Spots" Information and Assessment Act (California Health and Safety Code Section 44300 et seq.)

224871

AIR POLLUTION CONTROL DISTRICT
COUNTY OF SAN DIEGO
10124 OLD GROVE ROAD
SAN DIEGO CA 92131-1649
PHONE (858) 586-2650
FAX (858) 586-2651

Sector/ID	10399
P/O#	NA
Fee Code	NA
Method	
Entered	
(APCD use only)	

NOTICE OF VIOLATION

Date(s) of Violation 09-12-13 Date of Report 09-12-13

Name Karl Strauss Breweries Phone (858) 273-2739

Address 5985 Santa Fe St City San Diego, CA 92109 (Zip Code)

Violation Location (Same) City (Same) (Zip Code)

Specifically, the following violation(s) of the San Diego Air Pollution Control District rules and/or laws of the State of California has occurred: (abbreviations: H&S = Cal. Health & Safety Code; CCR = Cal. Code of Regulations; R = Rule)

Section	Description of Violation
Rule 10 A/B	[For installing & operating equipment used to brew beer that produces more than one million gallons of beer per year. District Rules require written ~~Authority to~~ authorization from an Air Pollution Control Officer prior to installing & operating equipment used to brew beer that produces more than one million gallons of beer per year.]
	CERT # 7011 1150 0000 7280 2201 JDM 9-13-13

Pursuant to California Health And Safety Code section 42400 et seq., any person who violates any Order, Rule, or Regulation of the State Board or of an Air Pollution Control District is guilty of a MISDEMEANOR. Each day a violation occurs constitutes a separate offense.

YOU MUST ADVISE THE DISTRICT IN WRITING, WITHIN TEN DAYS, OF THE ACTION TAKEN TO CORRECT THE ALLEGED VIOLATION(S) OR THE REASON(S) YOU BELIEVE THE VIOLATION(S) DID NOT OCCUR. PLEASE MAIL YOUR RESPONSE TO THE AIR POLLUTION CONTROL DISTRICT, ATTENTION: COMPLIANCE DIVISION, 10124 OLD GROVE RD., SAN DIEGO, CALIFORNIA 92131-1649.

Inspector Tim Wolff Date 09-12-13 Time 8:05 AM

SIGNING THIS NOTICE ACKNOWLEDGES RECEIPT OF THIS NOTICE, IT IS **NOT** AN ADMISSION OF GUILT.

Received by _____ (Print name) Title _____

Signature _____ Date _____

(See reverse side for more information)

APCD 23 (Rev. 10/11)

REC'D SEP 17 2013

W=Office C= Data Entry P=Site G= Field File

COUNTY OF SAN DIEGO, AIR POLLUTION CONTROL DISTRICT
10124 OLD GROVE ROAD, SAN DIEGO, CA 92131
(858) 586-2600 FAX (858) 586-2601
www.sdapcd.org

Sectors: 3, I
SITE ID: APCD1998-SITE-10399
APP ID: APCD1998-APP-971563

PERMIT ID
APCD1998-PTO-971563-V3
EXPIRES
December 31, 2012

PERMIT TO OPERATE

This permit is not valid until required fees are received by the District.

The following is hereby granted a Permit To Operate the article, machine, equipment or contrivance described below. This permit is not transferable to a new owner nor is it valid for operation of the equipment at another location except as specified. This Permit To Operate or copy must be posted on or within 25 feet of the equipment, or readily available on the operating premises.

CONTACT
Karl Strauss Breweries
Facility Manager
5985 Santa Fe St

San Diego CA 92109

EQUIPMENT ADDRESS
Karl Strauss Breweries
5985 Santa Fe St

San Diego CA 92109

EQUIPMENT DESCRIPTION

GRAIN RECEIVING AND MILLING OPERATION CONSISTING OF: TWO 50,000-LB GRAIN STORAGE SILOS, WHEATLAND BINS LIMITED, MODELS 1212EMWV (S/N 971215160) AND 1212EBMWV (S/N 971215165), EACH VENTED TO COMMON FABRIC FILTER; THREE CUSTOM MADE PIPE AUGERS FOR TRANSFERRING GRAIN, 3.5-INCH DIAMETER; BUCKET ELEVATOR, UNIVERSAL INDUSTRIES, MODEL C5-500 (S/N 80602); ONE GRAIN MILL, CALIFORNIA PELLET MILL CO., ID NO. ROS433839; ONE GRAVITY-FED GRAIN BAGGING STATION; THREE BUCKET ELEVATORS, UNIVERSAL INDUSTRIES, MODELSB3-75 (S/N 206830), C6-600 (S/N 206831), AND C6-600 (S/N 206832); ONE 3000-LB STORAGE SILO, WHEATLAND BINS LIMITED, MODEL 604EN (S/N 97121562); AND ONE SUPER FLOW CUSTON DRAG CONVEYOR.(ALC 971563 11/98)

Fee Schedules: 1 [22B] Grinder/Cracker/Roll Mill
1 [22A] Receiving System
BEC: 11263

Every person who owns or operates this equipment is required to comply with the conditions listed below and all applicable requirements and District rules, including but not limited to Rules 10, 20, 40, 50, 51.

FAILURE TO OPERATE IN COMPLIANCE IS A MISDEMEANOR SUBJECT TO CIVIL AND CRIMINAL PENALTIES

1. Air pollution control equipment shall be maintained in good operating condition and shall be in full operation in accordance with manufacturer's instructions at all times when the process equipment is in operation.
2. All process equipment shall be maintained and operated so that there is no leakage of air contaminants to the atmosphere prior to their treatment in the air pollution control system.
3. The fabric filter system shall be inspected, cleaned and repaired regularly to ensure operation in accordance with manufacturer's recommendations.
4. Emissions from this equipment shall not exceed the visible emissions standards of District Rule 50.
5. Access, facilities, utilities and any necessary safety equipment for source testing and inspection shall be provided upon request of the Air Pollution Control District.
6. This Air Pollution Control District Permit does not relieve the holder from obtaining permits or authorizations

COUNTY OF SAN DIEGO, AIR POLLUTION CONTROL DISTRICT
10124 OLD GROVE ROAD, SAN DIEGO, CA 92131
(858) 586-2600 FAX (858) 586-2601
www.sdapcd.org

PERMIT ID
APCD1998-PTO-971563-V3
EXPIRES
December 31, 2012

PERMIT TO OPERATE

required by other governmental agencies.

7. The permittee shall, upon determination of applicability and written notification by the District, comply with all applicable requirements of the Air Toxics "Hot Spots" Information and Assessment Act (California Health and Safety Code Section 44300 et seq.)

APPENDIX D

Interview Documentation

IWS Environmental, Inc.
Environmental Management & Engineering

5211 Hartford Way, Westminster, California 92683 Tel (714)893-6140 Fax (714) 893-1354

CLIENT (USER) PROVIDED INFORMATION FOR INITIATION OF PHASE I ENVIRONMENTAL ASSESSMENT PROJECT

According to the ASTM Standard E-1527-13 and the USEPA AAIs, in order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001, the client (user) must provide the following information (if available) to the environmental professional. Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete. Please provide any information that you have on the property by filling out and returning this questionnaire.

Background:

Legal Site Address: PUBLIC RIGHT-OF-WAY Assessor Parcel Number(s): PUBLIC RIGHT-OF-WAY

Current Owner(s): CITY OF SD Phone No.

Current Occupant(s): (if different from above) Phone No.

Site Contact: CHRIS CARTERETTE Phone No. 619-699-7319

Alternate Site Contact: Phone No.

Reason for Phase I Environmental Assessment? (ie. Property transfer, refinance, change in occupancy, etc):

Questionnaire:

Question	Owner	Occupant (if applicable)	Explain in detail any "Yes" answers. (use extra sheet if necessary)
1. Are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state or local law?	Yes (No) Unk	Yes (No) Unk	
2. Are you aware of any activity use limitations, such as engineering controls, land use restrictions or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?	Yes (No) Unk	Yes (No) Unk	

Questionnaire: (continued)

Question	Owner	Occupant (if applicable)	Explain in detail any "Yes" answers. (use extra sheet if necessary)
3. As the user of the Phase I Environmental Assessment, do you have any specialized knowledge or experience related to property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemical and processes used by this type of business?	Yes (No) Unk	Yes (No) Unk	
4. Does the purchase price (if applicable) being paid for this property reasonably reflect the fair market value of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?	(Yes) No (Unk)	(Yes) No (Unk)	PUBLIC RIGHT-OF-WAY.
5. Is the property or any adjoining property used for an industrial purpose? If so give brief description for each property including subject site.	Yes No (Unk)	Yes No (Unk)	
6. To the best of your knowledge, is the property or any adjoining proper presently or previously utilized as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junk yard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?	Yes (No) Unk	Yes (No) Unk	

Questionnaire: (continued)

Question	Owner	Occupant (if applicable)	Explain in detail any "Yes" answers. (use extra sheet if necessary)
7. Are there currently, or to the best of your knowledge have there been previously, any damaged or discarded automotive or industrial batteries, or pesticides, paints, or other chemicals in individual containers of greater than 5 gal in volume or 50 gal combined stored on or used at the property? If so, explain specific use or application of materials.	Yes (No) Unk	Yes (No) Unk	
8. Has fill dirt been brought onto the property that originated from a contaminated site or that is of an unknown origin?	Yes No (Unk)	Yes No (Unk)	
9. Are there currently, or to best of your knowledge have there been previously, any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal?	Yes (No) Unk	Yes (No) Unk	
10. Is there currently, or to the best of your knowledge has there been previously, any distressed or stained soil on the property?	Yes (No) Unk	Yes (No) Unk	
11. Are there currently, or to the best of your knowledge have there been any previously, registered or unregistered storage tanks (above or underground) located on the property?	Yes No (Unk)	Yes No (Unk)	
12. Are there currently, or to the best of your knowledge, have there been any previously, vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the property or adjacent to any structure located on the property?	Yes No (Unk)	Yes No (Unk)	

Questionnaire: (continued)

Question	Owner	Occupant (if applicable)	Explain in detail any "Yes" answers. (use extra sheet if necessary)
13. Are there currently, or to the best of your knowledge have there been previously, any flooring, drains, or walls located within the facility that are stained by substances other than water or are emitting foul odors?	Yes (No) Unk	Yes (No) Unk	
14. If the property is served by a private well or non-public water system have contaminants been identified in the well or system that exceed guidelines applicable to the water system or has the well been designated as contaminated by any regulatory environmental agency?	Yes (No) Unk	Yes (No) Unk	
15. Does the property discharge waste water into a sanitary sewer and if so, is a permit in place to do so?	(Yes) No Unk	(Yes) No Unk	ALL ADJACENT PROPERTIES DISCHARGE TO SANITARY SEWER
16. Is there a transformer capacitor, or any hydraulic equipment for which there are any records indicating the presence of PCB's?	Yes No (Unk)	Yes No (Unk)	
17. Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases?	Yes (No) Unk	Yes (No) Unk	
18. Do you know of any environmental cleanups that have taken place at the property?	Yes (No) Unk	Yes (No) Unk	
19. Are you aware of, or do you have in your possession any previous Phase I or II Environmental Assessments completed on the property? If so, do you have access to the reports and can they be provided to IWS for review?	Yes (No) Unk	Yes (No) Unk	

Please send completed questionnaire to:

IWS Environmental, Inc.
5211 Hartford Way
Westminster, California 92683
Phone (714) 893-6140
Fax (714) 893-1354

This questionnaire was completed by:

Name LARRY THORNBURGH

Title DIRECTOR OF ENGINEERING

Firm NASLAND ENGINEERING

Address 4740 RUFFNER STREET

SAN DIEGO, CA 92025

Phone Number ~~760~~ 858-292-7770

Date 7-14-14

APPENDIX E

Miscellaneous Documents

Subject Property: Rose Creek Bikeway
Address: San Diego, CA

TIER 1 VEC SCREENING

In accordance with ASTM Standard E-2600-10, *Advanced* GeoEnvironmental, Inc. (AGE) performed the following Tier 1 Vapor Encroachment Conditions (VEC) screening, which includes: **(1) a Search Distance Test; (2) a Critical Distance Test; and (3) Conclusions.**

(1) Search Distance Test: Are there any known or suspect contaminated sites, including the subject property, with Chemicals of Concern (COC), such as volatile or semi-volatile hazardous substances or petroleum products, within the Area of Concern (AOC)? The AOC for **non-petroleum hydrocarbon COC is 1,760 feet** ($^1/_3$-mile) and the AOC for **dissolved petroleum hydrocarbon COC is 528 feet** ($^1/_{10}$- mile) from the contaminated site to the boundary of the subject property (SP).

☐ Yes ☑ No If the answer is **No**, then the Tier 1 screening is complete, and no VEC currently exists, proceed to **(3)**. If the answer is **Yes**, proceed to **(1a)**. **Identify contaminated site(s) here:**

(1a) Is there a hydraulic (e.g., a river) or physical barrier (e.g., clay barrier) between the SP and the suspected contaminated site (or sites)?

☐ Yes ☐ No If the answer is **No**, then proceed to **(2)**. If the answer is **Yes**, **list barrier here** and then proceed to **(3)**:

(2) Critical Distance Test: Critical distance is the maximum distance a vapor can reasonably be expected to migrate through soil in the vadose zone assuming that the path of least resistance is directly from the nearest edge of the contaminated media such as groundwater or soil to the nearest boundary of the SP.

(2a) Is information (data) related to the contaminant plume(s) available (i.e. isoconcentration maps, site drawings, analytical results)?

☐ Yes ☐ No If the answer is **No**, then proceed to **(3)** as a VEC cannot be ruled out. If the answer is **Yes**, then proceed to **(2b)** for non-petroleum hydrocarbon and petroleum hydrocarbon free product (light non-aqueous phase liquids [LNAPL]) COC or **(2c)** for dissolved petroleum hydrocarbon COC.

(2b) For non-petroleum hydrocarbon or LNAPL COC sites, is the plume within 100 feet of the closest boundary of the SP?

☐ Yes ☐ No If the answer is **No**, then proceed to **(3)** as a VEC is unlikely to exist. If the answer is **Yes**, then proceed to **(3)** as a VEC exists or is likely to exist / cannot be ruled out.

(2c) For dissolved petroleum hydrocarbon COC sites, is the plume within 30 feet of the closest boundary of the SP?

☐ Yes ☐ No If the answer is **No**, then proceed to **(3)** as a VEC is unlikely to exist. If the answer is **Yes**, then proceed to **(3)** as a VEC exists or is likely to exist / cannot be ruled out.

(3) Conclusions: Impact on Subject Property

☐ A VEC exists
☐ A VEC is likely to exist or cannot be ruled out
☑ A VEC does not exist or is unlikely to exist

If a VEC exists or is likely to exist/cannot be ruled out, Advanced GeoEnvironmental, Inc. may recommend performance of a Tier 2 VEC screening, which can include soil-vapor sampling.

Notes: Research has not indicated that any contaminated sites are located within the search distances.

James A. Bunck

POSITION PRESIDENT - IWS Environmental

EDUCATION M.S. Economics - California State University, Long Beach,

Environmental Post Graduate Studies UC Irvine Extension

PROFESSIONAL REGISTRATION

"A" General Engineering Contractor, No. 724465
Hazardous Substance Removal Contractor, No. 724465

PROFESSIONAL EXPERIENCE

Mr. Bunck has over 25 years of professional experience in the environmental field with extensive experience in Phase I Environmental Site Assessments, ground water monitoring, regulatory and hazardous materials consulting and storm water compliance. Mr. Bunck currently oversees storm water compliance for several national corporations.

APPENDIX F

Qualifications of the Environmental Professionals

ROBERT D. LOEFFLER

POSITION VICE PRESIDENT

EDUCATION B.S. Geological Sciences - California State University, Fullerton, 1988

Course work in ground water technologies - UC Davis Extension, 1989

PROFESSIONAL REGISTRATION

California Professional Geologist No. 6709
Nevada Environmental Manager No. 1260
Arizona Registered Geologist No. 34944
Washington Licensed Geologist No. 2751
National Registry of Environmental Professionals, Registered Environmental Property Assessor No. 136161

DUTIES Mr. Loeffler's current duties include design, planning, coordination, and supervision of various environmental projects. These projects include the different phases of environmental assessment, site assessments, and mitigation of contaminated soil and ground water. During the course of these projects, he acts as liaison between the client and regulatory agencies, schedules work, supervises projects from start to finish, and prepares and reviews reports.

EMPLOYMENT HISTORY

1992-present: Senior Project Geologist - Operations Manager
Advanced GeoEnvironmental, Inc.

1989-1992: Project Geologist
Geological Audit Services, Inc., Yorba Linda, California

1988-1989: Staff Geologist
Applied Hydrogeologic Consultants, Santa Ana, California

1988: Geologist
USGS - Pacific Marine Division, Seattle, Washington

Appendix F

AERIALLY DEPOSITED LEAD SURVEY

AERIALLY DEPOSITED LEAD SURVEY REPORT
ROSE CREEK BIKEWAY PROJECT
SAN DIEGO, CALIFORNIA

May 22, 2015

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Only the client or its designated representatives may use this document and only for the specific project for which this report was prepared.

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A Report Prepared for:

Mr. Larry Thornburgh PE, PLS
Director of Engineering
NASLAND Engineering
4740 Ruffner Street
San Diego, CA 92111

On behalf of:

Chris Carterette
Project Manager
San Diego Association of Governments
401 B Street, Suite 800
San Diego, CA 92117

AERIALLY DEPOSITED LEAD SURVEY REPORT
ROSE CREEK BIKEWAY PROJECT
SAN DIEGO, CALIFORNIA

Prepared by:

Jeremy Janusziewicz
Project Scientist

Peer Reviewed by:

Lizanne Simmons, P.G. 7431
Principal Geologist

KLEINFELDER
550 West C Street Suite 1200
San Diego, California 92101
(619) 831-4600

May 22, 2015
Kleinfelder Project No. 05504500.001A

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Figure 2a Site Location Map
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APPENDICES

Appendix A Sample Location Coordinates (Table A-1)
Appendix B Laboratory Analytical Reports and Chain-of-Custody Documentation
Appendix C Statistical Data Evaluation

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1 INTRODUCTION

1.1 PROJECT DESCRIPTION

This report has been prepared to summarize procedures and results of an Aerially Deposited Lead (ADL) survey conducted along the proposed Rose Creek Bikeway Project in San Diego, California (Project/Site) (Figure 1). The San Diego Association of Governments (SANDAG) is proposing to construct a bicycle pathway, consisting of Class I and Class IV bicycle facilities (Class IV is the new California Department of Transportation [Caltrans] nomenclature for cycle tracks or protected bike lanes), from Mission Bay Drive to the terminus of Santa Fe Street (Figure 1 and 2a). The bikeway Project will be constructed along Rose Creek and Santa Fe Street, adjacent to Interstate 5 (I-5) northbound lanes, and will pass under Mission Bay Drive and I-5, in the City of San Diego (City) (Figure 2a). The Project limits are within both the City's and Caltrans' right-of-way, and within the City limits. This work was performed for NASLAND Engineering (NASLAND), consistent with the approved ADL survey work plan, dated April 14, 2015 (Kleinfelder, 2015). This report summarizes soil sampling for ADL conducted during April 15 and 16, 2015 at specific locations in the unpaved shoulders and other areas of exposed soil in the Project's footprint (Figures 2b through 2d).

1.2 PROJECT OBJECTIVES AND SCOPE OF WORK

Based on historical use of leaded gasoline, there is a potential that ADL is present within soil adjacent to the existing traveled roadways (Mission Bay Drive, Santa Fe Street and I-5); therefore, SANDAG needs to evaluate the presence, concentration, and distribution of lead in soil in anticipation of future grading/construction activities. The data will be used to evaluate soil within the proposed construction area to assess the potential for reuse on Site. It will also be used to evaluate disposal options for potentially lead-impacted soil, and to evaluate health and safety issues for future on-Site workers.

Based on the age of roadways and their relative proximity to I-5, there is a potential that ADL may be present within shallow exposed soil (i.e., upper 2.5 feet).

The objective of the ADL study was to provide data for evaluation to allow for management of ADL-impacted soils associated with the above-referenced Project, based on Project design information known at this time. Samples were collected to provide information about lead-containing soils along the areas of potential effect within the Project boundaries, and evaluated

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relative to the Federal and State of California waste classification thresholds for reuse and/or disposal of soil.

This report describes the procedures, results, and recommendations from the ADL study performed within the Project limits. The scope of work was provided in the *Aerially Deposited Lead Survey Work Plan* (Kleinfelder, 2015), and Kleinfelder performed the tasks listed below:

- Provided project management and coordination.
- Prepared a Site-specific work plan and prepared a Site-specific health and safety plan (SSHSP) (Kleinfelder, 2015a).
- Advanced 30 borings using hand auger methods, 14 to a depth of approximately 2.5 feet below ground surface (bgs), and 16 to depths ranging from approximately 0.75 to 1.9 feet bgs, which is where refusal was met. Based on the total depth of the boring, between one and three soil samples were collected from each hand auger boring.
- Obtained global positioning system (GPS) location readings at each boring location.
- Submitted 79 soil samples, including 8 field duplicate samples, to Eurofins-Calscience, Inc. (Eurofins/Calscience) of Garden Grove, California, a state-certified laboratory, for analysis of total lead by United States Environmental Protection Agency (USEPA) Method 6010B.
- Analyzed 50 soil samples for Soluble Threshold Limit Concentration (STLC) by modified California Title 22 waste extraction test (CA-WET) method using citric acid as the extractant.
- Analyzed 29 soil samples for Toxicity Characteristic Leaching Procedure (TCLP) using USEPA Method 1311.
- Analyzed 8 soil samples for hydrogen ion index (pH) by USEPA Method 9045D.
- Collected and analyzed 2 equipment blanks for total lead by USEPA Method 6010B. One equipment blank was collected at the end of each sampling day.
- Prepared this report, including a summary of the assessment methods and field observations, data evaluation and discussion, findings, conclusions and recommendations.

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1.3 REPORT ORGANIZATION

This report is organized into the following sections and appendices. Tables are located behind a tab at the end of the report.

- Section 1 describes the Site, discusses the Project objectives and the purpose of the report, presents the scope of work, and discusses the organization of the report;
- Section 2 discusses pertinent Site background information;
- Section 3 describes sampling activities;
- Section 4 describes field observations and the investigation results, including laboratory analytical data;
- Section 5 presents the statistical analysis of the data;
- Section 6 presents the conclusions and recommendations;
- Section 7 presents the limitations of the report;
- Section 8 lists references;
- Figures;
- Tables;
- Appendix A includes a table with the coordinates of the samples;
- Appendix B includes the analytical reports from the laboratory; and,
- Appendix C presents the evaluation and results of the statistical analysis complete with tables.

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2 BACKGROUND

2.1 SITE IMPROVEMENTS

SANDAG is proposing to construct a bicycle pathway, consisting of Class I and Class IV bicycle facilities. The bikeway Project will be constructed along Rose Creek and Santa Fe Street, adjacent to I-5 northbound lanes, and will pass under Mission Bay Drive and I-5 (both north and southbound lanes), in the City (Figure 1). The Project limits are within the City's right-of-way and within the City limits. The improvements include, but are not limited to, a paved, +/- 0.8 mile shared-use bike path, under crossings of Mission Bay Drive and I-5 within the Rose Creek flood channel, +/- 1.3 miles two-way protected bike lanes, a +/- 240-foot bike and pedestrian bridge over Rose Creek, and +/- 850-long, six-foot high, retaining wall, utility relocation, pavement markings, bike lane striping, lighting, signage, revegetation, environmental mitigation, drainage facilities, grading and fencing.

2.2 WASTE CLASSIFICATION AND SOIL REUSE CRITERIA

Due to the historic use of lead in gasoline formulations, lead contamination is common in surface soils found along roadways. ADL-impacted soils are regulated at both the federal and state levels for the following reasons:

- They may be classified as federal hazardous waste.
- They are subject to state regulations when not classified as federal hazardous waste.
- They may represent an occupational safety and health risk.

According to Title 22, California Code of Regulations (CCR), solid wastes with total lead concentrations equal to or exceeding 1,000 milligrams per kilogram (mg/kg), the Total Threshold Limit Concentration (TTLC), are classified as California hazardous waste. Solid wastes with soluble lead concentrations (assessed using CA-WET procedures) equal to or exceeding 5.0 milligrams per liter (mg/L), the STLC, are classified as California hazardous under California law. California hazardous materials must be transported under a hazardous waste manifest and disposed of at an appropriately permitted facility. Wastes with lead concentrations less than both the TTLC and the STLC are not a California hazardous waste, and may be disposed of at a Class II or III facility, provided that site-specific disposal facility requirements are satisfied. Furthermore, according to federal law, as stipulated in the Resource Conservation and Recovery Act (RCRA), wastes that exceed 5.0 mg/L soluble lead, extracted using the federal

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TCLP, are classified as RCRA hazardous waste. This material must be disposed of as RCRA hazardous waste if transported offsite.

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3 SAMPLING ACTIVITIES

3.1 PRE-FIELD ACTIVITIES

Kleinfelder prepared and submitted a work plan including a SSHSP (Kleinfelder, 2015). The health and safety plan was reviewed with field personnel for potential hazards, emergency contact information, and hospital routes.

Prior to ground-disturbance activities, Kleinfelder visited each sample point to mark excavation locations with 3-foot lathes and flagging material. Underground utilities were visually checked when marking sampling locations; sample locations with potential utility conflicts were modified. Underground Services Alert of Southern California (DigAlert) was notified at least 48 hours prior to ground-disturbance activities and Kleinfelder was issued a unique ticket number for each boring location at the Site. Conflicts with potential utilities were not reported from any of the utilities notified.

3.2 ADL SAMPLING LOCATIONS AND GPS SURVEY

Thirty (30) sampling locations were selected and placed approximately equidistant from each other along proposed bikeway Project area (Figures 2a through 2d), in areas where ground disturbance would take place that were in proximity to roadways. Up to three soil samples were collected from each boring location at depths of approximately 0 to 0.5 foot bgs, 1 to 1.5 feet bgs, and 2 to 2.5 feet bgs, or until refusal. Site conditions (i.e., refusal) dictated sample retrieval; therefore, the number and depth of samples collected at each location was occasionally modified. A discussion of the Site conditions encountered and refusal depths for borings is presented in Section 4.1.

Sample locations were recorded during utility identification using a Trimble GPS unit, capable of providing accuracy to approximately 3 feet. The sample location names, along with their respective latitude and longitude coordinates (x and y coordinates) are included in Table A-1 (Appendix A). The approximate locations of these borings are shown on Figures 2a through 2d.

3.2.1 Hand Auger Drilling and Soil Sampling Methods

Hand auger borings were advanced on March 15 and 16, 2015. Borings were advanced using a manually operated, pre-cleaned, stainless steel hand auger.

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Soil samples were collected from the hand auger and placed into laboratory-supplied, 16-ounce jars with Teflon lids. The sample jars were labeled with a sample identification number and Z (depth) value, along with the date and time of the sample location, and placed in a secured, chilled ice chest. Standard chain-of-custody (COC) procedures were used during sampling and transportation to Eurofins/Calscience, via courier.

3.3 EQUIPMENT BLANKS

An equipment blank, consisting of distilled water poured over the sampling equipment that had been cleaned, was collected at the end of each sampling day. The equipment blank was collected to document the condition of the sampling equipment following decontamination. Equipment blank samples were collected in a laboratory-supplied, nitric acid-preserved bottle. The sample bottle was labeled with a unique sample identifier, date, time, project number and samplers' initials. The equipment blank sample was placed in the chilled cooler along with the soil samples and transported to Eurofins/Calscience for analysis.

3.4 ANALYTICAL METHODS

A total of 79 soil samples, including 8 duplicate samples, were analyzed for total lead by USEPA Method 6010B. The CA-WET procedure, using citric acid as the extractant, was performed on 50 soil samples, which included soil samples with total lead concentrations above 50 mg/kg. Soluble lead was analyzed in 29 samples using TCLP, when total lead concentrations greater than 100 mg/kg and less than 1,000 mg/kg were present. Additionally, 8 samples were measured for pH using USEPA Method 9045D.

3.5 DECONTAMINATION AND BORING ABANDONMENT

Sampling equipment (i.e., hand auger cutter head, soil sampler, etc.) was washed with a solution of Liquinox® detergent and rinsed with tap water and deionized water, in buckets, prior to each use. Generation of wash water was minimized. Wash water was contained in 5-gallon pails for disposal. At the end of the day, wash water was disposed at the surface in the exposed soil right-of-way, in an area that did not cause runoff of fluid or sediment into receptors (i.e., storm drain, creek, or other surface water bodies), consistent with the work plan. Soil cuttings originating from each boring were placed back within the original borehole as described in the work plan (Kleinfelder, 2015).

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4 FIELD OBSERVATIONS AND INVESTIGATIVE RESULTS

This section includes a summary of the Site conditions observed during the field work, a summary of the analytical results, and a discussion of the data quality assessment. The summary of analytical results for the soil samples collected is presented in Table 1. Certified Level II laboratory reports Eurofins/Calscience are included in Appendix B.

4.1 SITE CONDITIONS

Site conditions were not favorable enough to collect all samples originally proposed in the work plan, since refusal was met at 16 of 30 locations and anticipated depth was not always reached. Refusal due to underlying asphalt was encountered at the following locations: RCB-020, RCB-025 and RCB-027. Refusal due to large cobbles was encountered at the following locations: RCB-004 through RCB-007, RCB-009 and RCB-010, RCB-013, RCB-017, RCB-019, RCB-024, RCB-026, RCB-028 and RCB-029. Soil encountered was generally silty sand with large cobbles.

4.2 SOIL SAMPLE RESULTS

4.2.1 Total Lead

Total lead was detected in the 78 of the 79 soil samples analyzed, including 8 of the duplicate samples (Table 1) ranging in concentration from 6.99 mg/kg to 494 mg/kg. The maximum total lead concentration was 494 mg/kg, reported in the sample RCB-014-0.5 (at a depth of 0.5 foot bgs). In general, near surface samples generally contained higher concentrations of total lead compared to the deeper samples; however, there were some samples that were slightly higher than the surface sample collected at the same location. The values reported did not exceed 1,000 mg/kg, the TTLC value at which soil is considered a California hazardous waste.

4.2.2 California WET Method Soluble Lead (STLC) Results

CA-WET method soluble lead (citric acid extraction) was reported at concentrations above 5.0 mg/L (the California STLC action level) in 23 of the 50 samples analyzed. The maximum STLC was 28.6 mg/L, reported in the sample collected at RCB-017-0.5.

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4.2.3 TCLP Soluble Lead

Soluble lead was analyzed by TCLP using USEPA Test Method 1311 for extraction in 29 samples that had total lead concentrations exceeding 100 mg/kg and/or CA-WET concentrations exceeding 5 mg/L. TCLP values ranged from below laboratory detection limits (<0.100 mg/L) to 0.867 mg/L (Table 1). TCLP analysis is performed to evaluate if soils do not qualify for reuse due to designation as a RCRA hazardous waste. The values reported did not exceed 5.0 mg/L, the value at which soil is considered a RCRA hazardous waste.

4.2.4 Hydrogen Ion Concentration

The pH of the 8 soil samples analyzed ranged from 6.84 to 8.10 (Table 1). These concentrations are within threshold (greater than 2 and less than 12.5) for state and federal waste criteria for reuse. However, as noted in the report, chemical analysis has shown that this soil is impacted with lead.

4.3 DATA QUALITY ASSESSMENT

The following section summarizes the quality assurance (QA) and quality control (QC) program and data quality assessment. The data quality assessment process consisted of a review, verification, validation, and evaluation of the analytical data generated during the project. The limited data quality assessment was performed using the USEPA Contract Laboratory Program National Functional Guidelines for Inorganic Superfund Data Review (USEPA, 2010) as a reference.

A total of 71 primary soil samples, 8 duplicate soil samples, and two equipment rinsate blanks were collected and submitted to Eurofins/Calscience, Inc. for one or more of the following analyses:

- Total lead by USEPA Method 6010B (TTLC)
- pH by USEPA Methods 9045D
- CA-WET Method
- Soluble lead by USEPA Method 1311 (TCLP)

One hundred percent of the data generated for this underwent a limited data quality review by a Kleinfelder project chemist, independent of Project activities. One Level II data deliverable

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report (Work Order) was evaluated during the data quality assessment, which consisted of evaluating the following parameters:

- Technical holding times and temperature
- COCs
- Sample results and analytical methods selected
- Field and laboratory blanks
- Field and laboratory sample duplicates
- Laboratory control sample (LCS) spike results
- Matrix spike (MS) and matrix spike duplicate (MSD) results.

Field and laboratory personnel implemented QA/QC procedures consistent with the QA criteria specified in the *Aerially-Deposited Lead Survey Work Plan* (Kleinfelder, 2015) during the soil sampling event. Lead was not reported above the laboratory reporting limit in the equipment rinsate blanks. Laboratory QC samples were analyzed consistent with the analytical method requirements.

During the data quality assessment, data was qualified as estimated ("J" detects) or "UJ" non-detects) based on QC outliers of the above-mentioned parameters:

The following results were qualified during the Level II data validation:

- Lead results in 19 samples were qualified as estimated ("J" for detects) due to the high percent recovery in the total lead MSD sample analysis, indicating possible high bias.
- Lead results in 31 samples were qualified as estimated ("J" detects) due to the low recovery in the CA-WET MS and/or MSD samples, indicating possible low bias.

Based on the results of the data quality assessment, a sample and analytical completeness goal of 100% was achieved. The ADL data are acceptable for the intended use of the Project.

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5 STATISTICAL EVALUATION

The data were analyzed to identify the appropriate handling of soil affected by ADL. During the course of construction, this soil is likely to be excavated, stockpiled, and relocated using methods that tend to homogenize soil constituent concentrations.

Kleinfelder has prepared a flow chart/decision diagram to address soil reuse and/or State and Federal Waste Criteria applicability based on the various analyses (Figure 3). The decision points for evaluation of the lead data were as follows:

- First Criterion: If the 95 percent upper confidence limit (95% UCL) of the mean for total lead is less than 1,000 mg/kg and less than 5.0 mg/L soluble lead (CA-WET), then the soil is considered non-hazardous and may be disposed of at a Class II or III facility, provided that site-specific disposal facility requirements are satisfied.
- Second Criterion: If the 95% UCL of the mean for total lead is less than 1,000 mg/kg and more than 5.0 mg/L soluble lead (CA-WET), then the soil is considered non-RCRA (regulated in the State of California, or California-hazardous) hazardous waste and may be disposed of at a Class I or II facility, provided that site-specific disposal facility requirements are satisfied.
- Third Criterion: If the 95% UCL of the mean for total lead is greater than 1,000 mg/kg or less than 5.0 mg/L TCLP, then the soil is considered RCRA hazardous and may be disposed of only at a Class I facility, provided that site-specific disposal facility requirements are satisfied.

The USEPA statistical analysis package, ProUCL Version 5.0 (ProUCL) was used to complete the statistical evaluation (USEPA, 2013). ProUCL allows the computation of a reliable, stable, and conservative 95 percent UCL of the mean concentration in an environmental data set and offers 15 different methods of computing a 95 percent UCL depending on the distribution of a given data set. The ProUCL statistical analyses are provided in Appendix C.

Table 2 provides a summary of the 95% UCLs calculated for total lead, soluble lead, and TCLP concentrations reported for soil samples from the subject Site. Based on a comparison of the 95% UCL value generated by ProUCL, the data set for total lead passes the first criterion established in the flow diagram: “Is the 95% UCL of the mean for total lead less than 1,000 mg/kg?”. Based on a comparison of the 95% UCL value generated by ProUCL, the data set for

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passes the first criterion established in the flow diagram: “Is the 95% UCL of the mean for total lead less than 1,000 mg/kg?”

Statistical analysis of soluble lead calculated using the results of the CA-WET procedure was also performed to address the second criterion from the ADL flow chart/decision diagram: “Is 95% UCL of the mean for soluble lead by WET-Citrate (CA-WET) <5 mg/L”. Based on a comparison of the 95% UCL value generated by ProUCL, the data set for soluble lead did not pass the second criterion for all depths. Based on a review of laboratory data and initial mean values for soluble lead, the Project was divided into three boring location groups (all depths), which were analyzed and recalculated for soluble lead:

- RCB-001 through RCB-003;
- RCB-004 through RCB-024; and
- RCB-024 through RCB-030.

When divided into the three segments, segments containing boring locations RCB-001 through RCB-003 and RCB-024 through RCB-030 passed the second criterion; however, the segment containing boring locations RCB-004 through RCB-024 did not pass the second criterion, and would be considered a California (non-RCRA) hazardous waste.

Based on a comparison of the 95% UCL value generated by ProUCL, the data set for TCLP passes the third criterion established in the flow diagram: “Is TCLP for lead less than 5 mg/L?”

In conclusion, based on state and federal waste criteria, the soil addressed in this analysis is classified as either non-hazardous or non-RCRA (California-hazardous) soil, which holds criteria for disposal as noted above. The basis for this conclusion is as follows:

- For these soils, the 95% UCL for total lead is less than 1,000 mg/kg for all depths (148.9 mg/kg, Table 2).
- The 95% UCL for CA-WET citrate procedure is more than 5.0 mg/L for all depths (14.11 mg/L, Table 2).
- The 95% UCL for CA-WET citrate procedure is less than 5.0 mg/L for all depths between RCB-001 and RCB-003 (3.12 mg/L, Table 2).
- The 95% UCL for CA-WET citrate procedure is more than 5.0 mg/L for all depths between RCB-004 and RCB-024 (13.75 mg/L, Table 2).

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- The 95% UCL for CA-WET citrate procedure is less than 5.0 mg/L for all depths between RCB-024 and RCB-030 (2.88 mg/L, Appendix C).
- The 95% UCL for TCLP procedure is less than 5.0 mg/L for all depths (0.44 mg/L, Table 2).

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6 CONCLUSIONS AND RECOMMENDATIONS

6.1 WASTE CHARACTERIZATION CONCLUSIONS

Based on the analytical results of this ADL Survey, soil samples collected at the 30 boring locations along the Rose Creek Bikeway footprint did not contain total lead in excess of the California TTLC of 1,000 mg/kg. The standard CA-WET soluble lead test results indicate that soil concentrations are in excess of the California STLC of 5 mg/L in 23 of the 50 samples analyzed for soluble lead by CA-WET at various locations along the Site. The TCLP test results did not contain lead in excess of threshold for RCRA hazardous waste of 5 mg/L.

For the purposes of statistical calculations, boring locations were divided into three segments. Based on the statistical analyses of soil sampling results for those three segments (95% UCL for soluble lead), soils from the following areas are considered non-hazardous and may be disposed at a Class III facility, provided that site-specific disposal facility requirements are satisfied:

- Soil to a depth of 2.5 feet bgs between RCB-001 and RCB-003; and
- Soil to a depth of 2.5 feet bgs between RCB-024 and RCB-030.

Based on the results of soil sampling (95% UCL for soluble lead), if excavated, soils from the following areas are considered non-RCRA hazardous (California hazardous) waste, and may be disposed at a Class I or II facility, provided that site-specific disposal facility requirements are satisfied:

- Soil to a depth of 2.5 feet bgs between RCB-004 and RCB-024 (approximately 2,500 cubic yards).

6.2 RECOMMENDATIONS

Based on the results of the soil sampling activities conducted, the soil located at the Site should be disposed off Site as indicated in Section 6.1. Based on discussions with the Client, only 15 inches of soil are planned to be removed for the proposed pavement section of the bicycle facility. If excavation of the proposed pavement section is 15 inches, the following recommendation applies:

- Removal and off-Site disposal of soil to a depth of 15 inches bgs between RCB-004 and RCB-024 (approximately 1,250 cubic yards).

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Additional sampling may be required by the approved disposal facility prior to acceptance. Kleinfelder can provide a scope of work and budget for these additional services to the Client upon request.

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7 LIMITATIONS

This work was performed in a manner consistent with that level of care and skill ordinarily exercised by other members of Kleinfelder's profession practicing in the same locality, under similar conditions and at the date the services are provided. Our conclusions, opinions and recommendations are based on a limited number of observations and data. It is possible that conditions could vary between or beyond the data evaluated. Kleinfelder makes no other representation, guarantee or warranty, express or implied, regarding the services, communication (oral or written), report, opinion, or instrument of service provided.

This report may be used only by the Client and the registered design professional in responsible charge and only for the purposes stated for this specific engagement within a reasonable time from its issuance, but in no event later than two (2) years from the date of the report.

The work performed was based on project information provided by Client. If the Client does not retain Kleinfelder to review any plans and specifications, including any revisions or modifications to the plans and specifications, Kleinfelder assumes no responsibility for the suitability of our recommendations. In addition, if there are any changes in the field to the plans and specifications, the Client must obtain written approval from Kleinfelder's engineer that such changes do not affect our recommendations. Failure to do so will vitiate Kleinfelder's recommendations.

Kleinfelder offers various levels of investigative and engineering services to suit the varying needs of different clients. It should be recognized that definition and evaluation of geologic and environmental conditions are a difficult and inexact science. Judgments leading to conclusions and recommendations are generally made with incomplete knowledge of the subsurface conditions present due to the limitations of data from field studies. Although risk can never be eliminated, more-detailed and extensive studies yield more information, which may help understand and manage the level of risk. Since detailed study and analysis involves greater expense, our clients participate in determining levels of service that provide adequate information for their purposes at acceptable levels of risk. More extensive studies, including subsurface studies or field tests, should be performed to reduce uncertainties. Acceptance of this report will indicate that the Client has reviewed the document and determined that it does not need or want a greater level of service than provided.

During the course of the performance of Kleinfelder's services, hazardous materials may have been discovered. Kleinfelder assumes no responsibility or liability whatsoever for any claim,

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loss of property value, damage, or injury that results from pre-existing hazardous materials being encountered or present on the project site, or from the discovery of such hazardous materials. Nothing contained in this report should be construed or interpreted as requiring Kleinfelder to assume the status of an owner, operator, or generator, or person who arranges for disposal, transport, storage or treatment of hazardous materials within the meaning of any governmental statute, regulation or order. The Client is solely responsible for directing notification of all governmental agencies, and the public at large, of the existence, release, treatment or disposal of any hazardous materials observed at the project site, either before or during performance of Kleinfelder's services. The Client is responsible for directing all arrangements to lawfully store, treat, recycle, dispose, or otherwise handle hazardous materials, including cuttings and samples resulting from Kleinfelder's services.

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8 REFERENCES

Kleinfelder, Inc. (Kleinfelder), 2015. Final Aerially Deposited Lead Survey Work Plan, Rose Creek Bikeway Project, San Diego, California. April 14.

United States Environmental Protection Agency (USEPA), 2010. Contract Laboratory Program National Functional Guidelines for Inorganic Superfund Data Review.

USEPA, 2013. ProUCL version 5.0, September.

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TABLES

Table 1
Soil Analytical Results

				Chemical Name	Lead	Lead	Lead	pH
				Analysis Name	Total Lead (TTLC)	STLC	TCLP	pH
				Analysis Method	SW6010B	SW6010B	SW6010B	SW9045D
				Leachate Method	none	CA-WET	TCLP	none
				Units	mg/kg	mg/L	mg/L	pH units
				State Waste Criteria Threshold	1,000	5	NA	>2.0 and <12.5
				Federal Waste Criteria Threshold	0	NA	5	NA
				RWQCB Tier I Soil Reuse Criteria Threshold	15	0.15	NA	NA
Location Name	**Sample Name**	**Sample Type**	**Date**	**Depth (feet)**				
RCB-001	RCB-001-0.5	N	04/16/2015	0.5	70.4	2.55 J	--	--
	RCB-107	FD	04/16/2015	0.5	66.2	--	--	--
	RCB-001-1.0	N	04/16/2015	1	96.1	2.78 J	--	8.08
	RCB-001-2.0	N	04/16/2015	2	39.4	--	--	--
RCB-002	RCB-002-0.5	N	04/16/2015	0.5	38.2	--	--	--
	RCB-002-1.0	N	04/16/2015	1	27.8	--	--	--
	RCB-002-2.0	N	04/16/2015	2	19.4	--	--	--
	RCB-106	FD	04/16/2015	2	20.4	--	--	--
RCB-003	RCB-003-0.5	N	04/16/2015	0.5	79.4	2.94 J	--	--
	RCB-003-1.0	N	04/16/2015	1	50.6	1.78 J	--	--
	RCB-003-2.0	N	04/16/2015	2	34.1	--	--	--
RCB-004	RCB-004-0.5	N	04/16/2015	0.5	44.1	--	--	--
	RCB-004-1.0	N	04/16/2015	1	41.1	--	--	8.10
RCB-005	RCB-005-0.5	N	04/16/2015	0.5	27.8	--	--	--
	RCB-005-1.0	N	04/16/2015	1	165	**24.8 J**	< 0.100 U	--
RCB-006	RCB-006-0.5	N	04/16/2015	0.5	180	**9.76 J**	< 0.100 U	--
RCB-007	RCB-007-0.5	N	04/16/2015	0.5	20.9	--	--	--
	RCB-007-1.0	N	04/16/2015	1	19.8	--	--	--
RCB-008	RCB-008-0.5	N	04/16/2015	0.5	16.6	--	--	--
	RCB-008-1.0	N	04/16/2015	1	123	**23.0 J**	0.231	--
	RCB-008-2.0	N	04/16/2015	2	170	4.88 J	< 0.100 U	7.70
RCB-009	RCB-009-0.5	N	04/16/2015	0.5	149	3.79 J	< 0.100 U	--
	RCB-009-1.0	N	04/16/2015	1	62.5	2.14 J	--	--
RCB-010	RCB-010-0.5	N	04/16/2015	0.5	101	4.42 J	< 0.100 U	--
	RCB-010-1.0	N	04/16/2015	1	211	**5.55 J**	0.121	--
RCB-011	RCB-011-0.5	N	04/16/2015	0.5	52.9	--	--	--
	RCB-011-1.0	N	04/16/2015	1	56.9	1.97 J	--	--
	RCB-105	FD	04/16/2015	1	46.4	--	--	--
	RCB-011-2.0	N	04/16/2015	2	50.7	1.89 J	--	--

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Table 1
Soil Analytical Results

				Chemical Name	Lead	Lead	Lead	pH
				Analysis Name	Total Lead (TTLC)	STLC	TCLP	pH
				Analysis Method	SW6010B	SW6010B	SW6010B	SW9045D
				Leachate Method	none	CA-WET	TCLP	none
				Units	mg/kg	mg/L	mg/L	pH units
				State Waste Criteria Threshold	1,000	5	NA	>2.0 and <12.5
				Federal Waste Criteria Threshold	0	NA	5	NA
				RWQCB Tier I Soil Reuse Criteria Threshold	15	0.15	NA	NA
Location Name	**Sample Name**	**Sample Type**	**Date**	**Depth (feet)**				
RCB-012	RCB-012-0.5	N	04/16/2015	0.5	181	2.55 J	0.121	--
	RCB-012-1.0	N	04/16/2015	1	37.3	--	--	6.84
	RCB-012-2.0	N	04/16/2015	2	33.4	--	--	--
RCB-013	RCB-013-0.5	N	04/16/2015	0.5	290	**15.4 J**	0.102	--
	RCB-104	FD	04/16/2015	0.5	359	**15.6 J**	0.213	--
	RCB-013-1.0	N	04/16/2015	1	356	**16.4 J**	0.139	--
RCB-014	RCB-014-0.5	N	04/15/2015	0.5	494	**35.3 J**	0.772	--
	RCB-103	FD	04/15/2015	0.5	414	--	--	--
	RCB-014-1.0	N	04/15/2015	1	250	**13.0 J**	0.191	--
	RCB-014-2.0	N	04/15/2015	2	211	**7.14 J**	< 0.100 U	--
RCB-015	RCB-015-0.5	N	04/15/2015	0.5	212	**20.2 J**	0.293	--
	RCB-015-1.0	N	04/15/2015	1	198	**14.8 J**	0.295	--
	RCB-015-2.0	N	04/15/2015	2	254	**20.5 J**	0.388	--
RCB-016	RCB-016-0.5	N	04/15/2015	0.5	304	**16.0 J**	0.400	--
	RCB-016-1.0	N	04/15/2015	1	350	24.2 J	0.748	--
	RCB-016-2.0	N	04/15/2015	2	81.0	2.29 J	--	7.78
RCB-017	RCB-017-0.5	N	04/15/2015	0.5	427	**28.6 J**	0.867	--
	RCB-017-1.0	N	04/15/2015	1	126	3.10 J	0.125	--
RCB-018	RCB-018-0.5	N	04/15/2015	0.5	74.6	4.43 J	--	--
	RCB-018-1.0	N	04/15/2015	1	93.2	3.45 J	--	--
	RCB-018-2.0	N	04/15/2015	2	7.38	--	--	--
	RCB-102	FD	04/15/2015	2	6.99	--	--	--
RCB-019	RCB-019-0.5	N	04/15/2015	0.5	76.5	4.99	--	7.64
	RCB-019-1.0	N	04/15/2015	1	67.7	2.29	--	--
RCB-020	RCB-020-0.5	N	04/15/2015	0.5	310	**16.3**	0.454	--
	RCB-020-1.0	N	04/15/2015	1	57.4	2.34	--	--
RCB-021	RCB-021-0.5	N	04/15/2015	0.5	145	**7.24**	0.146	--
	RCB-021-1.0	N	04/15/2015	1	168	**8.35**	0.345	--
	RCB-021-2.0	N	04/15/2015	2	16.2	--	--	--

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Table 1
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				Chemical Name	Lead	Lead	Lead	pH
				Analysis Name	Total Lead (TTLC)	STLC	TCLP	pH
				Analysis Method	SW6010B	SW6010B	SW6010B	SW9045D
				Leachate Method	none	CA-WET	TCLP	none
				Units	mg/kg	mg/L	mg/L	pH units
				State Waste Criteria Threshold	1,000	5	NA	>2.0 and <12.5
				Federal Waste Criteria Threshold	0	NA	5	NA
				RWQCB Tier I Soil Reuse Criteria Threshold	15	0.15	NA	NA
Location Name	**Sample Name**	**Sample Type**	**Date**	**Depth (feet)**				
RCB-022	RCB-022-0.5	N	04/15/2015	0.5	428 J	**13.8**	0.240	--
	RCB-022-1.0	N	04/15/2015	1	225 J	**8.09**	0.117	--
	RCB-022-2.0	N	04/15/2015	2	84.7 J	2.76	--	--
RCB-023	RCB-023-0.5	N	04/15/2015	0.5	111 J	**5.26**	0.109	7.86
	RCB-023-1.0	N	04/15/2015	1	294 J	**21.6**	0.295	--
	RCB-101	FD	04/15/2015	1	199 J	--	--	--
	RCB-023-2.0	N	04/15/2015	2	19.2 J	--	--	--
RCB-024	RCB-024-0.5	N	04/15/2015	0.5	93.4 J	1.67	--	--
RCB-025	RCB-025-0.5	N	04/15/2015	0.5	32.5 J	--	--	--
	RCB-025-1.0	N	04/15/2015	1	30.2 J	--	--	--
RCB-026	RCB-026-0.5	N	04/15/2015	0.5	112 J	1.77	< 0.100 U	--
	RCB-026-1.0	N	04/15/2015	1	< 0.524 U	--	--	--
RCB-027	RCB-027-0.5	N	04/15/2015	0.5	68.6 J	1.38	--	--
RCB-028	RCB-028-0.5	N	04/15/2015	0.5	38.4 J	--	--	--
	RCB-028-1.0	N	04/15/2015	1	33.2 J	--	--	--
RCB-029	RCB-029-0.5	N	04/15/2015	0.5	52.6 J	1.19	--	--
	RCB-100	FD	04/15/2015	0.5	47.0	--	--	--
	RCB-029-1.0	N	04/15/2015	1	73.2 J	4.35	--	7.50
RCB-030	RCB-030-0.5	N	04/15/2015	0.5	80.1 J	1.84	--	--
	RCB-030-1.0	N	04/15/2015	1	50.3 J	0.962	--	--
	RCB-030-2.0	N	04/15/2015	2	68.3 J	1.54	--	--

Notes:

N - a normal environmental sample

FD - a duplicate field sample

J - the concentration is considered an estimated value

mg/kg - milligrams per kilogram soil

mg/L - milligrams per liter liquid

pH - hydrogen ion index

STLC - soluble threshold limit concentration, a waste extraction test performed according to Federal Guidelines (SW846)

TCLP - a waste extraction test (toxicity characteristic leaching procedure) performed according to Federal guidelines (SW1311)

TTLC - total threshold limit concentration (total lead)

U - the concentration is not detectable above the listed reporting limit value shown

CA-WET - a waste extraction test performed according to Title 26 California Code of Regulations

Bold indicates lead concentration result is above threshold for State Hazardous Waste Criteria

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Table 2
Summary of Lead Concentration Results From Statistical Analysis

TOTAL LEAD							
Depth	No. of Samples	Min Value	Max Value	Mean	Median	Standard Deviation	95% UCL
0.5	30	16.6	494	146	86.75	135.4	198
1.0	27	0.524	356	120.9	73.2	102.7	172.8
2.0	14	7.38	254	77.84	45.05	77.96	137.8
All Depths	71	0.524	494	123	76.5	115.2	148.9
By Group - All Depths	No. of Samples	Min Value	Max Value	Mean	Median	Standard Deviation	95% UCL
RCB-001 through -003	9	20.4	96.1	50.71	39.4	25.68	66.63
RCB-004 through -024	50	7.38	494	152.7	117	124.9	189.7
RCB-024 through -030	13	0.524	112	56.41	52.6	30.12	71.3

STLC							
Depth	No. of Samples	Min Value	Max Value	Mean	Median	Standard Deviation	95% UCL
0.5	22	1.19	35.3	9.163	4.71	9.433	13.88
1.0	20	0.962	24.8	9.428	4.95	8.523	14.23
2.0	7	1.54	20.5	5.857	2.76	6.754	10.82
All Depths	49	0.962	35.3	8.725	4.43	8.648	14.11
By Group - All Depths	No. of Samples	Min Value	Max Value	Mean	Median	Standard Deviation	95% UCL
RCB-001 through -003	4	1.78	2.94	2.513	2.665	0.514	3.117
RCB-004 through -024	38	1.67	35.3	10.64	7.19	8.94	13.75
RCB-024 through -030	8	0.962	4.35	1.838	1.605	1.058	2.881

TCLP							
Depth	No. of Samples	Min Value	Max Value	Mean	Median	Standard Deviation	95% UCL
All depths	28	0.1	0.867	0.261	0.169	0.217	0.44

Notes:

Highlight indicates value below threshold for non-RCRA (California hazardous) waste criteria.

Highlight indicates value above threshold for non-RCRA (California hazardous) waste criteria.

STLC - soluble threshold limit concentration

TCLP - toxicity characteristic limit procedure

UCL - upper confidence level

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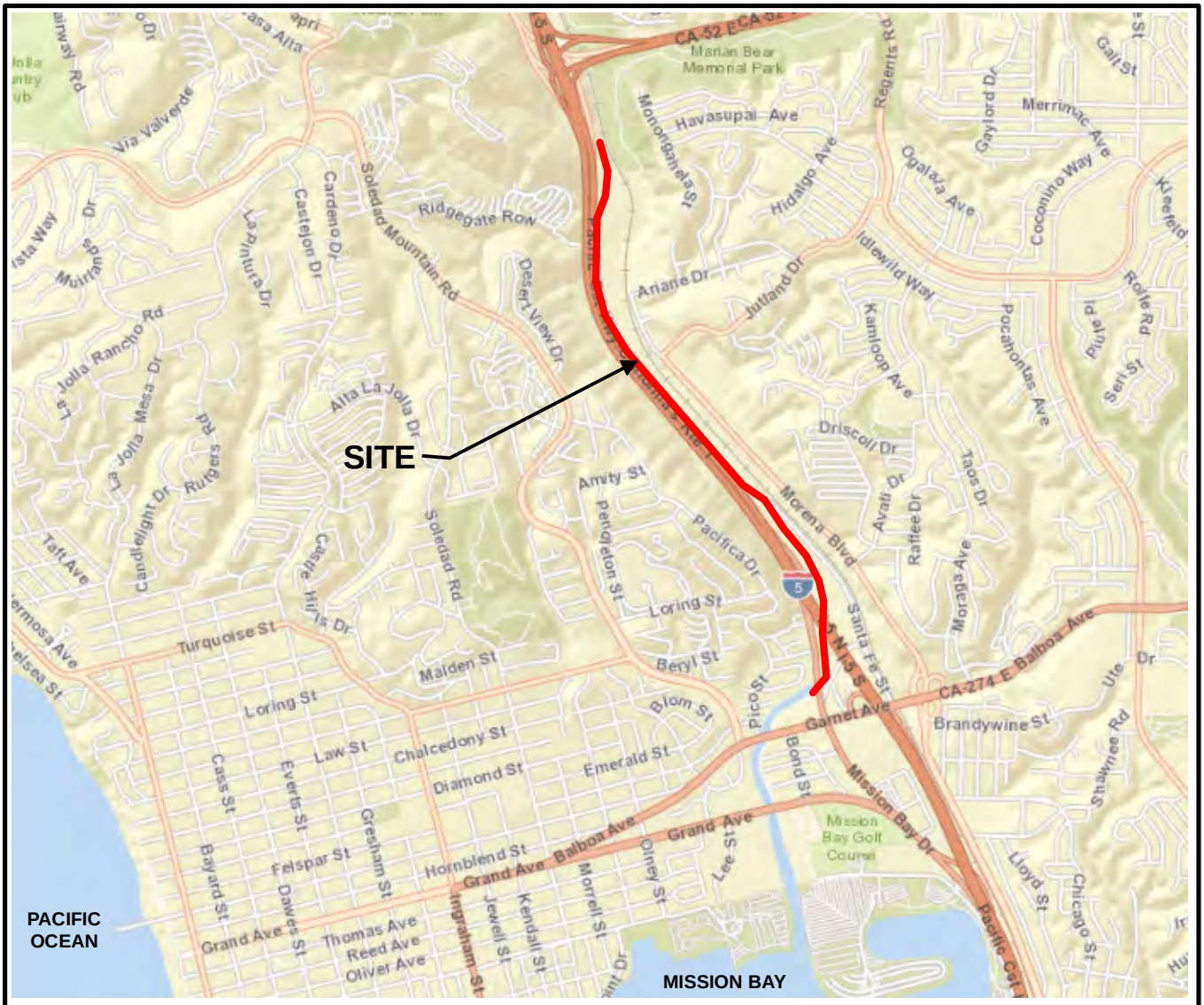
FIGURES



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Bright People. Right Solutions.
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PROJECT NO.	05504500
DRAWN:	May 12, 2015
DRAWN BY:	RA
CHECKED BY:	JJ
FILE NAME:	05504500_VIC.mxd

SITE VICINITY

AERIALLY DEPOSITED LEAD SURVEY
ROSE CREEK BIKEWAY PROJECT
SAN DIEGO, CALIFORNIA

FIGURE
1

U:\RAlvarez_TEMP\RoseCreekBikePath\MXD\SVM.mxd

LEGEND

● APPROXIMATE SAMPLE LOCATION

0 500 1,000 1,500 2,000 Feet

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PROJECT NO.	05504500
DRAWN:	May 12, 2015
DRAWN BY:	RA
CHECKED BY:	JJ
FILE NAME:	Sample_f2.mxd

SITE LOCATION MAP

AERIALLY DEPOSITED LEAD SURVEY
ROSE CREEK BIKEWAY PROJECT
SAN DIEGO, CALIFORNIA

FIGURE
2a

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LEGEND

● APPROXIMATE SAMPLE LOCATION

0 50 100 200 Feet

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PROJECT NO.	05504500
DRAWN:	May 12, 2015
DRAWN BY:	RA
CHECKED BY:	JJ
FILE NAME:	Sample_f1.mxd

BORING LOCATIONS

AERIALLY DEPOSITED LEAD SURVEY
ROSE CREEK BIKEWAY PROJECT
SAN DIEGO, CALIFORNIA

FIGURE
2b

U:\RAlvarez_TEMP\RoseCreekBikePath\MXD\Sample_f1.mxd

U:\RAlvarez_TEMP\RoseCreekBikePath\MXD\Sample_f2.mxd

LEGEND

● APPROXIMATE SAMPLE LOCATION

0 50 100 200 Feet

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FILE NAME:	Sample_f2.mxd

BORING LOCATIONS

AERIALLY DEPOSITED LEAD SURVEY
ROSE CREEK BIKEWAY PROJECT
SAN DIEGO, CALIFORNIA

FIGURE
2 c

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LEGEND

● APPROXIMATE SAMPLE LOCATION

0 50 100 200 Feet

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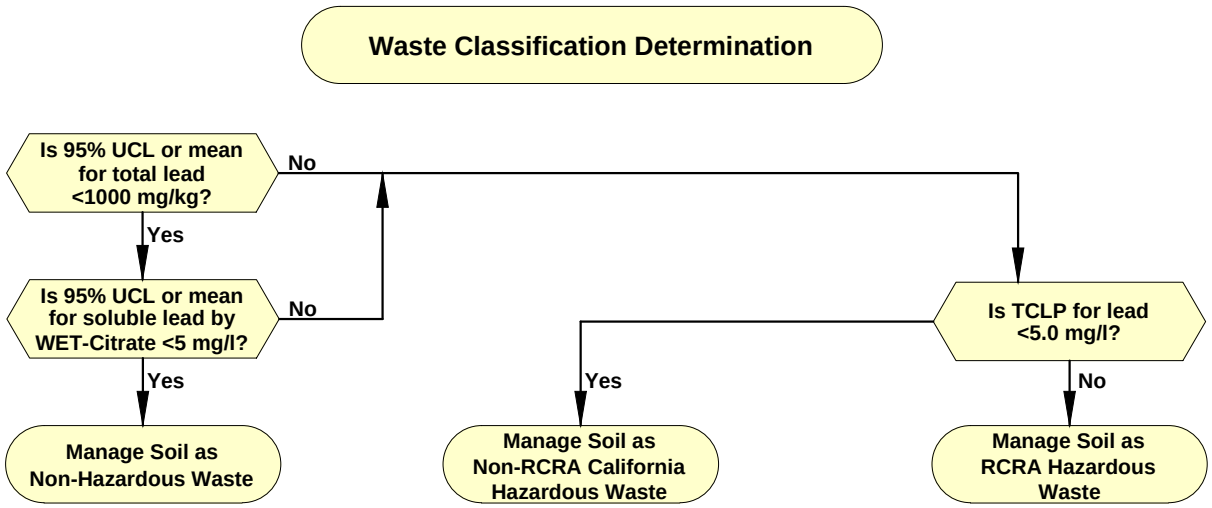
BORING LOCATIONS

AERIALLY DEPOSITED LEAD SURVEY
ROSE CREEK BIKEWAY PROJECT
SAN DIEGO, CALIFORNIA

FIGURE
2d

U:\RAlvarez_TEMP\RoseCreekBikePathMXD\Sample_f3.mxd



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PROJECT NO.	05504500
DRAWN:	May 12, 2015
DRAWN BY:	RA
CHECKED BY:	JJ
FILE NAME:	20154850_flow2.dwg

ADL-IMPACTED SOILS MANAGEMENT FLOW CHART

AERIALLY DEPOSITED LEAD SURVEY
ROSE CREEK BIKEWAY PROJECT
SAN DIEGO, CALIFORNIA

FIGURE
3

APPENDIX A

Sample Location Coordinates
(Table A-1)

Table A-1
Sample Location Coordinates

Location_ID	Longitude	Latitude	X (ft)	Y (ft)
RCB-001	-117.2190330	32.8098930	6263930.5858	1875838.9684
RCB-002	-117.2190240	32.8101900	6263934.1936	1875946.8553
RCB-003	-117.2190850	32.8111960	6263918.8196	1876312.9499
RCB-004	-117.2235070	32.8170300	6262580.2264	1878448.1913
RCB-005	-117.2238660	32.8174040	6262470.9908	1878585.5332
RCB-006	-117.2243710	32.8179350	6262317.8592	1878779.9582
RCB-007	-117.2250350	32.8185440	6262115.9884	1879003.4386
RCB-008	-117.2256650	32.8191560	6261924.4736	1879228.0419
RCB-009	-117.2263390	32.8198190	6261719.5533	1879471.0284
RCB-010	-117.2268880	32.8203920	6261552.8477	1879681.2293
RCB-011	-117.2272950	32.8207920	6261429.0908	1879828.0861
RCB-012	-117.2279810	32.8214710	6261220.9351	1880076.9385
RCB-013	-117.2285880	32.8220120	6261036.1515	1880275.3901
RCB-014	-117.2288670	32.8222830	6260951.3697	1880375.0310
RCB-015	-117.2295140	32.8228960	6260754.6273	1880599.6404
RCB-016	-117.2300950	32.8234740	6260578.2858	1880811.6981
RCB-017	-117.2307840	32.8241880	6260369.1331	1881073.6064
RCB-018	-117.2313990	32.8250790	6260183.2479	1881399.3201
RCB-019	-117.2317810	32.8257620	6260068.2330	1881649.1248
RCB-020	-117.2320310	32.8263250	6259993.3907	1881854.5248
RCB-021	-117.2322180	32.8268680	6259937.7646	1882052.6534
RCB-022	-117.2323620	32.8275710	6259895.8061	1882308.9740
RCB-023	-117.2324230	32.8284670	6259880.2387	1882635.1026
RCB-024	-117.2324330	32.8292910	6259879.8595	1882934.9420
RCB-025	-117.2324440	32.8301370	6259879.5775	1883242.7396
RCB-026	-117.2321700	32.8309620	6259966.4812	1883542.0135
RCB-027	-117.2319640	32.8317760	6260032.6774	1883837.7910
RCB-028	-117.2319290	32.8325770	6260046.0216	1884129.1705
RCB-029	-117.2321040	32.8333830	6259995.0764	1884422.6848
RCB-030	-117.2323970	32.8340720	6259907.3132	1884674.3665

State Plane coordinates in feet, Zone VI, NAD 83

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APPENDIX B

Laboratory Analytical Reports and Chain-of-Custody Documentation

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Supplemental Report 2

WORK ORDER NUMBER: 15-04-1163

The difference is service

AIR | SOIL | WATER | MARINE CHEMISTRY

Analytical Report For

Client: Kleinfelder, Inc.

Client Project Name: ROSE CREEK ADL STUDY / 05504500

Attention: Jeremy Janusziewicz
550 West C Street, Suite 1200
San Diego, CA 92101-3509

Approved for release on 05/04/2015 by:
Richard Villafania
Project Manager

ResultLink

Email your PM

Eurofins Calscience, Inc. (Calscience) certifies that the test results provided in this report meet all NELAC requirements for parameters for which accreditation is required or available. Any exceptions to NELAC requirements are noted in the case narrative. The original report of subcontracted analyses, if any, is attached to this report. The results in this report are limited to the sample(s) tested and any reproduction thereof must be made in its entirety. The client or recipient of this report is specifically prohibited from making material changes to said report and, to the extent that such changes are made, Calscience is not responsible, legally or otherwise. The client or recipient agrees to indemnify Calscience for any defense to any litigation which may arise.

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Work Order Number: 15-04-1163

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Work Order Narrative

Work Order: 15-04-1163 Page 1 of 1

Condition Upon Receipt:

Samples were received under Chain-of-Custody (COC) on 04/15/15. They were assigned to Work Order 15-04-1163.

Unless otherwise noted on the Sample Receiving forms all samples were received in good condition and within the recommended EPA temperature criteria for the methods noted on the COC. The COC and Sample Receiving Documents are integral elements of the analytical report and are presented at the back of the report.

Holding Times:

All samples were analyzed within prescribed holding times (HT) and/or in accordance with the Calscience Sample Acceptance Policy unless otherwise noted in the analytical report and/or comprehensive case narrative, if required.

Any parameter identified in 40CFR Part 136.3 Table II that is designated as "analyze immediately" with a holding time of <= 15 minutes (40CFR-136.3 Table II, footnote 4), is considered a "field" test and the reported results will be qualified as being received outside of the stated holding time unless received at the laboratory within 15 minutes of the collection time.

Quality Control:

All quality control parameters (QC) were within established control limits except where noted in the QC summary forms or described further within this report.

Subcontractor Information:

Unless otherwise noted below (or on the subcontract form), no samples were subcontracted.

Additional Comments:

Air - Sorbent-extracted air methods (EPA TO-4A, EPA TO-10, EPA TO-13A, EPA TO-17): Analytical results are converted from mass/sample basis to mass/volume basis using client-supplied air volumes.

Solid - Unless otherwise indicated, solid sample data is reported on a wet weight basis, not corrected for % moisture. All QC results are always reported on a wet weight basis.

Return to Contents

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Analytical Report

Kleinfelder, Inc.
550 West C Street, Suite 1200
San Diego, CA 92101-3509

Date Received: 04/15/15
Work Order: 15-04-1163
Preparation: N/A
Method: EPA 9045D
Units: pH units

Project: ROSE CREEK ADL STUDY / 05504500

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-029-1.0	**15-04-1163-5-A**	**04/15/15 09:04**	**Solid**	**PH 4**	**04/16/15**	**04/16/15 13:48**	**F0416PHD1**

Parameter	Result	RL	DF	Qualifiers
pH	7.50	0.01	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-023-0.5	**15-04-1163-14-A**	**04/15/15 10:43**	**Solid**	**PH 4**	**04/16/15**	**04/16/15 13:48**	**F0416PHD1**

Parameter	Result	RL	DF	Qualifiers
pH	7.86	0.01	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-019-0.5	**15-04-1163-26-A**	**04/15/15 13:08**	**Solid**	**PH 4**	**04/16/15**	**04/16/15 13:48**	**F0416PHD1**

Parameter	Result	RL	DF	Qualifiers
pH	7.64	0.01	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-016-2.0	**15-04-1163-36-A**	**04/15/15 13:54**	**Solid**	**PH 4**	**04/16/15**	**04/16/15 13:48**	**F0416PHD1**

Parameter	Result	RL	DF	Qualifiers
pH	7.78	0.01	1.00	

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RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

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Analytical Report

Kleinfelder, Inc.
550 West C Street, Suite 1200
San Diego, CA 92101-3509

Date Received: 04/15/15
Work Order: 15-04-1163
Preparation: EPA 3050B
Method: EPA 6010B
Units: mg/kg

Project: ROSE CREEK ADL STUDY / 05504500

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-030-0.5	**15-04-1163-1-A**	**04/15/15 08:43**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:03**	**150422L01**

Parameter	Result	RL	DF	Qualifiers
Lead	80.1	0.515	1.03	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-030-1.0	**15-04-1163-2-A**	**04/15/15 08:47**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:04**	**150422L01**

Parameter	Result	RL	DF	Qualifiers
Lead	50.3	0.521	1.04	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-030-2.0	**15-04-1163-3-A**	**04/15/15 08:55**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:05**	**150422L01**

Parameter	Result	RL	DF	Qualifiers
Lead	68.3	0.524	1.05	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-029-0.5	**15-04-1163-4-A**	**04/15/15 09:02**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:05**	**150422L01**

Parameter	Result	RL	DF	Qualifiers
Lead	52.6	0.510	1.02	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-029-1.0	**15-04-1163-5-A**	**04/15/15 09:04**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:06**	**150422L01**

Parameter	Result	RL	DF	Qualifiers
Lead	73.2	0.478	0.957	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-028-0.5	**15-04-1163-6-A**	**04/15/15 09:15**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:07**	**150422L01**

Parameter	Result	RL	DF	Qualifiers
Lead	38.4	0.476	0.952	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-028-1.0	**15-04-1163-7-A**	**04/15/15 09:17**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:08**	**150422L01**

Parameter	Result	RL	DF	Qualifiers
Lead	33.2	0.508	1.02	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-027-0.5	**15-04-1163-8-A**	**04/15/15 09:28**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:09**	**150422L01**

Parameter	Result	RL	DF	Qualifiers
Lead	68.6	0.510	1.02	

RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

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Analytical Report

Kleinfelder, Inc.
550 West C Street, Suite 1200
San Diego, CA 92101-3509

Date Received: 04/15/15
Work Order: 15-04-1163
Preparation: EPA 3050B
Method: EPA 6010B
Units: mg/kg

Project: ROSE CREEK ADL STUDY / 05504500

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-026-0.5	**15-04-1163-9-A**	**04/15/15 09:47**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:10**	**150422L01**

Parameter	Result	RL	DF	Qualifiers
Lead	112	0.476	0.952	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-026-1.0	**15-04-1163-10-A**	**04/15/15 09:52**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:29**	**150422L01**

Parameter	Result	RL	DF	Qualifiers
Lead	ND	0.524	1.05	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-025-0.5	**15-04-1163-11-A**	**04/15/15 10:07**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:30**	**150422L01**

Parameter	Result	RL	DF	Qualifiers
Lead	32.5	0.485	0.971	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-025-1.0	**15-04-1163-12-A**	**04/15/15 10:11**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:31**	**150422L01**

Parameter	Result	RL	DF	Qualifiers
Lead	30.2	0.488	0.976	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-024-0.5	**15-04-1163-13-A**	**04/15/15 10:23**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:32**	**150422L01**

Parameter	Result	RL	DF	Qualifiers
Lead	93.4	0.483	0.966	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-023-0.5	**15-04-1163-14-A**	**04/15/15 10:43**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:33**	**150422L01**

Parameter	Result	RL	DF	Qualifiers
Lead	111	0.521	1.04	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-023-1.0	**15-04-1163-15-A**	**04/15/15 10:49**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:34**	**150422L01**

Parameter	Result	RL	DF	Qualifiers
Lead	294	0.505	1.01	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-101	**15-04-1163-16-A**	**04/15/15 10:49**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:35**	**150422L01**

Parameter	Result	RL	DF	Qualifiers
Lead	199	0.515	1.03	

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RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

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Analytical Report

Kleinfelder, Inc.
550 West C Street, Suite 1200
San Diego, CA 92101-3509

Date Received: 04/15/15
Work Order: 15-04-1163
Preparation: EPA 3050B
Method: EPA 6010B
Units: mg/kg

Project: ROSE CREEK ADL STUDY / 05504500

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-023-2.0	**15-04-1163-17-A**	**04/15/15 10:52**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:35**	**150422L01**

Parameter	Result	RL	DF	Qualifiers
Lead	19.2	0.500	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-022-0.5	**15-04-1163-18-A**	**04/15/15 11:02**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:36**	**150422L01**

Parameter	Result	RL	DF	Qualifiers
Lead	428	0.476	0.952	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-022-1.0	**15-04-1163-19-A**	**04/15/15 11:04**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:37**	**150422L01**

Parameter	Result	RL	DF	Qualifiers
Lead	225	0.510	1.02	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-022-2.0	**15-04-1163-20-A**	**04/15/15 11:10**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:41**	**150422L01**

Parameter	Result	RL	DF	Qualifiers
Lead	84.7	0.515	1.03	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-021-0.5	**15-04-1163-21-A**	**04/15/15 12:38**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:41**	**150422L02**

Parameter	Result	RL	DF	Qualifiers
Lead	145	0.521	1.04	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-021-1.0	**15-04-1163-22-A**	**04/15/15 12:40**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:42**	**150422L02**

Parameter	Result	RL	DF	Qualifiers
Lead	168	0.515	1.03	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-021-2.0	**15-04-1163-23-A**	**04/15/15 12:46**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:43**	**150422L02**

Parameter	Result	RL	DF	Qualifiers
Lead	16.2	0.503	1.01	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-020-0.5	**15-04-1163-24-A**	**04/15/15 12:52**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:44**	**150422L02**

Parameter	Result	RL	DF	Qualifiers
Lead	310	0.515	1.03	

RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

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Analytical Report

Kleinfelder, Inc.
550 West C Street, Suite 1200
San Diego, CA 92101-3509

Date Received: 04/15/15
Work Order: 15-04-1163
Preparation: EPA 3050B
Method: EPA 6010B
Units: mg/kg

Project: ROSE CREEK ADL STUDY / 05504500

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-020-1.0	**15-04-1163-25-A**	**04/15/15 12:57**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:45**	**150422L02**

Parameter	Result	RL	DF	Qualifiers
Lead	57.4	0.503	1.01	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-019-0.5	**15-04-1163-26-A**	**04/15/15 13:08**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:46**	**150422L02**

Parameter	Result	RL	DF	Qualifiers
Lead	76.5	0.500	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-019-1.0	**15-04-1163-27-A**	**04/15/15 13:09**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:47**	**150422L02**

Parameter	Result	RL	DF	Qualifiers
Lead	67.7	0.503	1.01	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-018-0.5	**15-04-1163-28-A**	**04/15/15 13:20**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:47**	**150422L02**

Parameter	Result	RL	DF	Qualifiers
Lead	74.6	0.505	1.01	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-018-1.0	**15-04-1163-29-A**	**04/15/15 13:22**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:48**	**150422L02**

Parameter	Result	RL	DF	Qualifiers
Lead	93.2	0.526	1.05	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-018-2.0	**15-04-1163-30-A**	**04/15/15 13:25**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:52**	**150422L02**

Parameter	Result	RL	DF	Qualifiers
Lead	7.38	0.500	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-102	**15-04-1163-31-A**	**04/15/15 13:25**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:53**	**150422L02**

Parameter	Result	RL	DF	Qualifiers
Lead	6.99	0.500	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-017-0.5	**15-04-1163-32-A**	**04/15/15 13:35**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:53**	**150422L02**

Parameter	Result	RL	DF	Qualifiers
Lead	427	0.503	1.01	

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RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

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Analytical Report

Kleinfelder, Inc.
550 West C Street, Suite 1200
San Diego, CA 92101-3509

Date Received: 04/15/15
Work Order: 15-04-1163
Preparation: EPA 3050B
Method: EPA 6010B
Units: mg/kg

Project: ROSE CREEK ADL STUDY / 05504500

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-017-1.0	**15-04-1163-33-A**	**04/15/15 13:38**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:54**	**150422L02**

Parameter	Result	RL	DF	Qualifiers
Lead	126	0.498	0.995	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-016-0.5	**15-04-1163-34-A**	**04/15/15 13:48**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:55**	**150422L02**

Parameter	Result	RL	DF	Qualifiers
Lead	304	0.513	1.03	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-016-1.0	**15-04-1163-35-A**	**04/15/15 13:50**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:56**	**150422L02**

Parameter	Result	RL	DF	Qualifiers
Lead	350	0.521	1.04	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-016-2.0	**15-04-1163-36-A**	**04/15/15 13:54**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:57**	**150422L02**

Parameter	Result	RL	DF	Qualifiers
Lead	81.0	0.515	1.03	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-015-0.5	**15-04-1163-37-A**	**04/15/15 14:02**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:58**	**150422L02**

Parameter	Result	RL	DF	Qualifiers
Lead	212	0.500	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-015-1.0	**15-04-1163-38-A**	**04/15/15 14:04**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:58**	**150422L02**

Parameter	Result	RL	DF	Qualifiers
Lead	198	0.493	0.985	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-015-2.0	**15-04-1163-39-A**	**04/15/15 14:07**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:59**	**150422L02**

Parameter	Result	RL	DF	Qualifiers
Lead	254	0.513	1.03	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-014-0.5	**15-04-1163-40-A**	**04/15/15 14:12**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 13:03**	**150422L02**

Parameter	Result	RL	DF	Qualifiers
Lead	494	0.510	1.02	

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RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

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Analytical Report

Kleinfelder, Inc.
550 West C Street, Suite 1200
San Diego, CA 92101-3509

Date Received: 04/15/15
Work Order: 15-04-1163
Preparation: EPA 3050B
Method: EPA 6010B
Units: mg/kg

Project: ROSE CREEK ADL STUDY / 05504500 Page 6 of 6

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-103	**15-04-1163-41-A**	**04/15/15 14:12**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 13:04**	**150422L03**

Parameter	Result	RL	DF	Qualifiers
Lead	414	0.500	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-014-1.0	**15-04-1163-42-A**	**04/15/15 14:16**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 13:05**	**150422L03**

Parameter	Result	RL	DF	Qualifiers
Lead	250	0.518	1.04	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-014-2.0	**15-04-1163-43-A**	**04/15/15 14:21**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 13:05**	**150422L03**

Parameter	Result	RL	DF	Qualifiers
Lead	211	0.505	1.01	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-100	**15-04-1163-45-A**	**04/15/15 09:02**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 13:06**	**150422L03**

Parameter	Result	RL	DF	Qualifiers
Lead	47.0	0.508	1.02	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
Method Blank	**097-01-002-20839**	**N/A**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 11:52**	**150422L01**

Parameter	Result	RL	DF	Qualifiers
Lead	ND	0.510	1.02	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
Method Blank	**097-01-002-20840**	**N/A**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 11:53**	**150422L02**

Parameter	Result	RL	DF	Qualifiers
Lead	ND	0.490	0.980	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
Method Blank	**097-01-002-20833**	**N/A**	**Solid**	**ICP 7300**	**04/22/15**	**04/22/15 20:25**	**150422L03**

Parameter	Result	RL	DF	Qualifiers
Lead	ND	0.488	0.976	

Return to Contents

RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

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Analytical Report

Kleinfelder, Inc.
550 West C Street, Suite 1200
San Diego, CA 92101-3509

Date Received: 04/15/15
Work Order: 15-04-1163
Preparation: EPA 3010A Total
Method: EPA 6010B
Units: mg/L

Project: ROSE CREEK ADL STUDY / 05504500

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
QCEB041515	**15-04-1163-44-A**	**04/15/15 14:25**	**Aqueous**	**ICP 7300**	**04/16/15**	**04/17/15 11:06**	**150416LA2**

Parameter	Result	RL	DF	Qualifiers
Lead	ND	0.0100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
Method Blank	**097-01-003-15012**	**N/A**	**Aqueous**	**ICP 7300**	**04/16/15**	**04/17/15 11:12**	**150416LA2**

Parameter	Result	RL	DF	Qualifiers
Lead	ND	0.0100	1.00	

Return to Contents

RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

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Analytical Report

Kleinfelder, Inc.
550 West C Street, Suite 1200
San Diego, CA 92101-3509

Date Received: 04/15/15
Work Order: 15-04-1163
Preparation: T22.11.5. AII
Method: EPA 6010B
Units: mg/L

Project: ROSE CREEK ADL STUDY / 05504500

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-030-0.5	**15-04-1163-1-A**	**04/15/15 08:43**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 20:17**	**150427LA1**

Parameter	Result	RL	DF	Qualifiers
Lead	1.84	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-030-1.0	**15-04-1163-2-A**	**04/15/15 08:47**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 20:24**	**150427LA1**

Parameter	Result	RL	DF	Qualifiers
Lead	0.962	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-030-2.0	**15-04-1163-3-A**	**04/15/15 08:55**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 20:26**	**150427LA1**

Parameter	Result	RL	DF	Qualifiers
Lead	1.54	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-029-0.5	**15-04-1163-4-A**	**04/15/15 09:02**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 20:27**	**150427LA1**

Parameter	Result	RL	DF	Qualifiers
Lead	1.19	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-029-1.0	**15-04-1163-5-A**	**04/15/15 09:04**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 20:29**	**150427LA1**

Parameter	Result	RL	DF	Qualifiers
Lead	4.35	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-027-0.5	**15-04-1163-8-A**	**04/15/15 09:28**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 20:31**	**150427LA1**

Parameter	Result	RL	DF	Qualifiers
Lead	1.38	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-026-0.5	**15-04-1163-9-A**	**04/15/15 09:47**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 20:32**	**150427LA1**

Parameter	Result	RL	DF	Qualifiers
Lead	1.77	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-024-0.5	**15-04-1163-13-A**	**04/15/15 10:23**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 20:34**	**150427LA1**

Parameter	Result	RL	DF	Qualifiers
Lead	1.67	0.100	1.00	

Return to Contents

RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

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Analytical Report

Kleinfelder, Inc.
550 West C Street, Suite 1200
San Diego, CA 92101-3509

Date Received: 04/15/15
Work Order: 15-04-1163
Preparation: T22.11.5. AII
Method: EPA 6010B
Units: mg/L

Project: ROSE CREEK ADL STUDY / 05504500

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-023-0.5	**15-04-1163-14-A**	**04/15/15 10:43**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 20:36**	**150427LA1**

Parameter	Result	RL	DF	Qualifiers
Lead	5.26	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-023-1.0	**15-04-1163-15-A**	**04/15/15 10:49**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 20:37**	**150427LA1**

Parameter	Result	RL	DF	Qualifiers
Lead	21.6	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-022-0.5	**15-04-1163-18-A**	**04/15/15 11:02**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 20:46**	**150427LA1**

Parameter	Result	RL	DF	Qualifiers
Lead	13.8	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-022-1.0	**15-04-1163-19-A**	**04/15/15 11:04**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 20:47**	**150427LA1**

Parameter	Result	RL	DF	Qualifiers
Lead	8.09	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-022-2.0	**15-04-1163-20-A**	**04/15/15 11:10**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 20:49**	**150427LA1**

Parameter	Result	RL	DF	Qualifiers
Lead	2.76	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-021-0.5	**15-04-1163-21-A**	**04/15/15 12:38**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 20:51**	**150427LA1**

Parameter	Result	RL	DF	Qualifiers
Lead	7.24	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-021-1.0	**15-04-1163-22-A**	**04/15/15 12:40**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 20:52**	**150427LA1**

Parameter	Result	RL	DF	Qualifiers
Lead	8.35	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-020-0.5	**15-04-1163-24-A**	**04/15/15 12:52**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 20:54**	**150427LA1**

Parameter	Result	RL	DF	Qualifiers
Lead	16.3	0.100	1.00	

RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

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Analytical Report

Kleinfelder, Inc.
550 West C Street, Suite 1200
San Diego, CA 92101-3509

Date Received: 04/15/15
Work Order: 15-04-1163
Preparation: T22.11.5. AII
Method: EPA 6010B
Units: mg/L

Project: ROSE CREEK ADL STUDY / 05504500

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-020-1.0	**15-04-1163-25-A**	**04/15/15 12:57**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 20:56**	**150427LA1**

Parameter	Result	RL	DF	Qualifiers
Lead	2.34	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-019-0.5	**15-04-1163-26-A**	**04/15/15 13:08**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 20:57**	**150427LA1**

Parameter	Result	RL	DF	Qualifiers
Lead	4.99	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-019-1.0	**15-04-1163-27-A**	**04/15/15 13:09**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 20:59**	**150427LA1**

Parameter	Result	RL	DF	Qualifiers
Lead	2.29	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-018-0.5	**15-04-1163-28-A**	**04/15/15 13:20**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 21:01**	**150427LA2**

Parameter	Result	RL	DF	Qualifiers
Lead	4.43	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-018-1.0	**15-04-1163-29-A**	**04/15/15 13:22**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 21:08**	**150427LA2**

Parameter	Result	RL	DF	Qualifiers
Lead	3.45	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-017-0.5	**15-04-1163-32-A**	**04/15/15 13:35**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 21:10**	**150427LA2**

Parameter	Result	RL	DF	Qualifiers
Lead	28.6	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-017-1.0	**15-04-1163-33-A**	**04/15/15 13:38**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 21:11**	**150427LA2**

Parameter	Result	RL	DF	Qualifiers
Lead	3.10	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-016-0.5	**15-04-1163-34-A**	**04/15/15 13:48**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 21:13**	**150427LA2**

Parameter	Result	RL	DF	Qualifiers
Lead	16.0	0.100	1.00	

RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

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Analytical Report

Kleinfelder, Inc.
550 West C Street, Suite 1200
San Diego, CA 92101-3509

Date Received: 04/15/15
Work Order: 15-04-1163
Preparation: T22.11.5. AII
Method: EPA 6010B
Units: mg/L

Project: ROSE CREEK ADL STUDY / 05504500

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-016-1.0	**15-04-1163-35-A**	**04/15/15 13:50**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 21:15**	**150427LA2**

Parameter	Result	RL	DF	Qualifiers
Lead	24.2	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-016-2.0	**15-04-1163-36-A**	**04/15/15 13:54**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 21:16**	**150427LA2**

Parameter	Result	RL	DF	Qualifiers
Lead	2.29	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-015-0.5	**15-04-1163-37-A**	**04/15/15 14:02**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 21:18**	**150427LA2**

Parameter	Result	RL	DF	Qualifiers
Lead	20.2	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-015-1.0	**15-04-1163-38-A**	**04/15/15 14:04**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 21:20**	**150427LA2**

Parameter	Result	RL	DF	Qualifiers
Lead	14.8	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-015-2.0	**15-04-1163-39-A**	**04/15/15 14:07**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 21:21**	**150427LA2**

Parameter	Result	RL	DF	Qualifiers
Lead	20.5	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-014-0.5	**15-04-1163-40-A**	**04/15/15 14:12**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 21:23**	**150427LA2**

Parameter	Result	RL	DF	Qualifiers
Lead	35.3	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-014-1.0	**15-04-1163-42-A**	**04/15/15 14:16**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 21:32**	**150427LA2**

Parameter	Result	RL	DF	Qualifiers
Lead	13.0	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-014-2.0	**15-04-1163-43-A**	**04/15/15 14:21**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 21:33**	**150427LA2**

Parameter	Result	RL	DF	Qualifiers
Lead	7.14	0.100	1.00	

RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

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Analytical Report

Kleinfelder, Inc.
550 West C Street, Suite 1200
San Diego, CA 92101-3509

Date Received: 04/15/15
Work Order: 15-04-1163
Preparation: T22.11.5. AII
Method: EPA 6010B
Units: mg/L

Project: ROSE CREEK ADL STUDY / 05504500

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
Method Blank	**097-05-006-7817**	**N/A**	**Aqueous**	**ICP 7300**	**04/23/15**	**04/27/15 17:55**	**150427LA1**

Parameter	Result	RL	DF	Qualifiers
Lead	ND	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
Method Blank	**097-05-006-7818**	**N/A**	**Aqueous**	**ICP 7300**	**04/23/15**	**04/27/15 17:57**	**150427LA2**

Parameter	Result	RL	DF	Qualifiers
Lead	ND	0.100	1.00	

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RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

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Analytical Report

Kleinfelder, Inc.
550 West C Street, Suite 1200
San Diego, CA 92101-3509

Date Received: 04/15/15
Work Order: 15-04-1163
Preparation: EPA 1311
Method: EPA 6010B
Units: mg/L

Project: ROSE CREEK ADL STUDY / 05504500

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-026-0.5	**15-04-1163-9-A**	**04/15/15 09:47**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 18:30**	**150424LA4**

Parameter	Result	RL	DF	Qualifiers
Lead	ND	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-023-0.5	**15-04-1163-14-A**	**04/15/15 10:43**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 18:36**	**150424LA4**

Parameter	Result	RL	DF	Qualifiers
Lead	0.109	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-023-1.0	**15-04-1163-15-A**	**04/15/15 10:49**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 18:38**	**150424LA4**

Parameter	Result	RL	DF	Qualifiers
Lead	0.295	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-022-0.5	**15-04-1163-18-A**	**04/15/15 11:02**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 18:41**	**150424LA4**

Parameter	Result	RL	DF	Qualifiers
Lead	0.240	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-022-1.0	**15-04-1163-19-A**	**04/15/15 11:04**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 18:43**	**150424LA4**

Parameter	Result	RL	DF	Qualifiers
Lead	0.117	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-021-0.5	**15-04-1163-21-A**	**04/15/15 12:38**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 18:45**	**150424LA4**

Parameter	Result	RL	DF	Qualifiers
Lead	0.146	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-021-1.0	**15-04-1163-22-A**	**04/15/15 12:40**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 18:47**	**150424LA4**

Parameter	Result	RL	DF	Qualifiers
Lead	0.345	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-020-0.5	**15-04-1163-24-A**	**04/15/15 12:52**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 18:54**	**150424LA4**

Parameter	Result	RL	DF	Qualifiers
Lead	0.454	0.100	1.00	

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RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

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Analytical Report

Kleinfelder, Inc.
550 West C Street, Suite 1200
San Diego, CA 92101-3509

Date Received: 04/15/15
Work Order: 15-04-1163
Preparation: EPA 1311
Method: EPA 6010B
Units: mg/L

Project: ROSE CREEK ADL STUDY / 05504500

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-017-0.5	**15-04-1163-32-A**	**04/15/15 13:35**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 18:56**	**150424LA4**

Parameter	Result	RL	DF	Qualifiers
Lead	0.867	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-017-1.0	**15-04-1163-33-A**	**04/15/15 13:38**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 18:58**	**150424LA4**

Parameter	Result	RL	DF	Qualifiers
Lead	0.125	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-016-0.5	**15-04-1163-34-A**	**04/15/15 13:48**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 19:00**	**150424LA4**

Parameter	Result	RL	DF	Qualifiers
Lead	0.400	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-016-1.0	**15-04-1163-35-A**	**04/15/15 13:50**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 19:02**	**150424LA4**

Parameter	Result	RL	DF	Qualifiers
Lead	0.748	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-015-0.5	**15-04-1163-37-A**	**04/15/15 14:02**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 19:04**	**150424LA4**

Parameter	Result	RL	DF	Qualifiers
Lead	0.293	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-015-1.0	**15-04-1163-38-A**	**04/15/15 14:04**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 19:06**	**150424LA4**

Parameter	Result	RL	DF	Qualifiers
Lead	0.295	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-015-2.0	**15-04-1163-39-A**	**04/15/15 14:07**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 19:08**	**150424LA4**

Parameter	Result	RL	DF	Qualifiers
Lead	0.388	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-014-0.5	**15-04-1163-40-A**	**04/15/15 14:12**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 19:10**	**150424LA4**

Parameter	Result	RL	DF	Qualifiers
Lead	0.772	0.100	1.00	

RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

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Analytical Report

Kleinfelder, Inc.
550 West C Street, Suite 1200
San Diego, CA 92101-3509

Date Received: 04/15/15
Work Order: 15-04-1163
Preparation: EPA 1311
Method: EPA 6010B
Units: mg/L

Project: ROSE CREEK ADL STUDY / 05504500

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-014-1.0	**15-04-1163-42-A**	**04/15/15 14:16**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 19:19**	**150424LA4**

Parameter	Result	RL	DF	Qualifiers
Lead	0.191	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-014-2.0	**15-04-1163-43-A**	**04/15/15 14:21**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 19:21**	**150424LA4**

Parameter	Result	RL	DF	Qualifiers
Lead	ND	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
Method Blank	**099-14-021-1548**	**N/A**	**Aqueous**	**ICP 7300**	**04/23/15**	**04/27/15 17:48**	**150424LA4**

Parameter	Result	RL	DF	Qualifiers
Lead	ND	0.100	1.00	

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RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

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Quality Control - Spike/Spike Duplicate

Kleinfelder, Inc.
550 West C Street, Suite 1200
San Diego, CA 92101-3509

Date Received: 04/15/15
Work Order: 15-04-1163
Preparation: EPA 3050B
Method: EPA 6010B

Project: ROSE CREEK ADL STUDY / 05504500

Quality Control Sample ID	Type	Matrix	Instrument	Date Prepared	Date Analyzed	MS/MSD Batch Number
15-04-1233-1	**Sample**	**Solid**	**ICP 7300**	**04/22/15**	**04/22/15 20:31**	**150422S03**
15-04-1233-1	**Matrix Spike**	**Solid**	**ICP 7300**	**04/22/15**	**04/23/15 19:15**	**150422S03**
15-04-1233-1	**Matrix Spike Duplicate**	**Solid**	**ICP 7300**	**04/22/15**	**04/22/15 20:34**	**150422S03**

Parameter	Sample Conc.	Spike Added	MS Conc.	MS %Rec.	MSD Conc.	MSD %Rec.	%Rec. CL	RPD	RPD CL	Qualifiers
Lead	3.066	25.00	24.00	84	28.36	101	75-125	17	0-20	

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RPD: Relative Percent Difference. CL: Control Limits

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Quality Control - Spike/Spike Duplicate

Kleinfelder, Inc.		Date Received:	04/15/15
550 West C Street, Suite 1200		Work Order:	15-04-1163
San Diego, CA 92101-3509		Preparation:	EPA 3050B
		Method:	EPA 6010B
Project: ROSE CREEK ADL STUDY / 05504500			Page 2 of 7

Quality Control Sample ID	Type	Matrix	Instrument	Date Prepared	Date Analyzed	MS/MSD Batch Number
RCB-022-2.0	**Sample**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:41**	**150422S01**
RCB-022-2.0	**Matrix Spike**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 11:57**	**150422S01**
RCB-022-2.0	**Matrix Spike Duplicate**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 11:58**	**150422S01**

Parameter	Sample Conc.	Spike Added	MS Conc.	MS %Rec.	MSD Conc.	MSD %Rec.	%Rec. CL	RPD	RPD CL	Qualifiers
Lead	84.66	25.00	123.3	154	120.9	145	75-125	2	0-20	3

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RPD: Relative Percent Difference. CL: Control Limits

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Quality Control - Spike/Spike Duplicate

Kleinfelder, Inc.	Date Received:	04/15/15
550 West C Street, Suite 1200	Work Order:	15-04-1163
San Diego, CA 92101-3509	Preparation:	EPA 3050B
	Method:	EPA 6010B
Project: ROSE CREEK ADL STUDY / 05504500		Page 3 of 7

Quality Control Sample ID	Type	Matrix	Instrument	Date Prepared	Date Analyzed	MS/MSD Batch Number
RCB-014-0.5	**Sample**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 13:03**	**150422S02**
RCB-014-0.5	**Matrix Spike**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 11:59**	**150422S02**
RCB-014-0.5	**Matrix Spike Duplicate**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 12:02**	**150422S02**

Parameter	Sample Conc.	Spike Added	MS Conc.	MS %Rec.	MSD Conc.	MSD %Rec.	%Rec. CL	RPD	RPD CL	Qualifiers
Lead	494.2	25.00	852.2	4X	868.6	4X	75-125	4X	0-20	Q

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RPD: Relative Percent Difference. CL: Control Limits

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Quality Control - Spike/Spike Duplicate

Kleinfelder, Inc.		Date Received:	04/15/15
550 West C Street, Suite 1200		Work Order:	15-04-1163
San Diego, CA 92101-3509		Preparation:	EPA 3010A Total
		Method:	EPA 6010B
Project: ROSE CREEK ADL STUDY / 05504500			Page 4 of 7

Quality Control Sample ID	Type	Matrix	Instrument	Date Prepared	Date Analyzed	MS/MSD Batch Number
15-04-1169-2	**Sample**	**Aqueous**	**ICP 7300**	**04/16/15**	**04/17/15 11:16**	**150416SA2**
15-04-1169-2	**Matrix Spike**	**Aqueous**	**ICP 7300**	**04/16/15**	**04/17/15 11:17**	**150416SA2**
15-04-1169-2	**Matrix Spike Duplicate**	**Aqueous**	**ICP 7300**	**04/16/15**	**04/17/15 11:18**	**150416SA2**

Parameter	Sample Conc.	Spike Added	MS Conc.	MS %Rec.	MSD Conc.	MSD %Rec.	%Rec. CL	RPD	RPD CL	Qualifiers
Lead	ND	0.5000	0.5372	107	0.5280	106	84-120	2	0-7	

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RPD: Relative Percent Difference. CL: Control Limits

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Quality Control - Spike/Spike Duplicate

Kleinfelder, Inc.	Date Received:	04/15/15
550 West C Street, Suite 1200	Work Order:	15-04-1163
San Diego, CA 92101-3509	Preparation:	T22.11.5. AII
	Method:	EPA 6010B
Project: ROSE CREEK ADL STUDY / 05504500		Page 5 of 7

Quality Control Sample ID	Type	Matrix	Instrument	Date Prepared	Date Analyzed	MS/MSD Batch Number
RCB-030-0.5	**Sample**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 20:17**	**150427SA1**
RCB-030-0.5	**Matrix Spike**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 20:12**	**150427SA1**
RCB-030-0.5	**Matrix Spike Duplicate**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 20:13**	**150427SA1**

Parameter	Sample Conc.	Spike Added	MS Conc.	MS %Rec.	MSD Conc.	MSD %Rec.	%Rec. CL	RPD	RPD CL	Qualifiers
Lead	1.838	5.000	6.997	103	6.119	86	75-125	13	0-20	

Return to Contents

RPD: Relative Percent Difference. CL: Control Limits

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Quality Control - Spike/Spike Duplicate

Kleinfelder, Inc.	Date Received:	04/15/15
550 West C Street, Suite 1200	Work Order:	15-04-1163
San Diego, CA 92101-3509	Preparation:	T22.11.5. AII
	Method:	EPA 6010B
Project: ROSE CREEK ADL STUDY / 05504500		Page 6 of 7

Quality Control Sample ID	Type	Matrix	Instrument	Date Prepared	Date Analyzed	MS/MSD Batch Number
RCB-018-0.5	**Sample**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 21:01**	**150427SA2**
RCB-018-0.5	**Matrix Spike**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 20:14**	**150427SA2**
RCB-018-0.5	**Matrix Spike Duplicate**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 20:16**	**150427SA2**

Parameter	Sample Conc.	Spike Added	MS Conc.	MS %Rec.	MSD Conc.	MSD %Rec.	%Rec. CL	RPD	RPD CL	Qualifiers
Lead	4.432	5.000	8.058	73	8.638	84	75-125	7	0-20	3

Return to Contents

RPD: Relative Percent Difference. CL: Control Limits

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Quality Control - Spike/Spike Duplicate

Kleinfelder, Inc.
550 West C Street, Suite 1200
San Diego, CA 92101-3509

Date Received: 04/15/15
Work Order: 15-04-1163
Preparation: EPA 1311
Method: EPA 6010B

Project: ROSE CREEK ADL STUDY / 05504500

Quality Control Sample ID	Type	Matrix	Instrument	Date Prepared	Date Analyzed	MS/MSD Batch Number
RCB-026-0.5	**Sample**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 18:30**	**150424SA4**
RCB-026-0.5	**Matrix Spike**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 18:32**	**150424SA4**
RCB-026-0.5	**Matrix Spike Duplicate**	**Solid**	**ICP 7300**	**04/23/15**	**04/27/15 18:34**	**150424SA4**

Parameter	Sample Conc.	Spike Added	MS Conc.	MS %Rec.	MSD Conc.	MSD %Rec.	%Rec. CL	RPD	RPD CL	Qualifiers
Lead	ND	5.000	4.679	94	4.572	91	84-120	2	0-7	

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RPD: Relative Percent Difference. CL: Control Limits

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Quality Control - Sample Duplicate

Kleinfelder, Inc.		Date Received:	04/15/15
550 West C Street, Suite 1200		Work Order:	15-04-1163
San Diego, CA 92101-3509		Preparation:	N/A
		Method:	EPA 9045D
Project: ROSE CREEK ADL STUDY / 05504500			Page 1 of 1

Quality Control Sample ID	Type	Matrix	Instrument	Date Prepared	Date Analyzed	Duplicate Batch Number
15-04-1132-11	**Sample**	**Solid**	**PH 4**	**04/16/15 00:00**	**04/16/15 13:48**	**F0416PHD1**
15-04-1132-11	**Sample Duplicate**	**Solid**	**PH 4**	**04/16/15 00:00**	**04/16/15 13:48**	**F0416PHD1**

Parameter	Sample Conc.	DUP Conc.	RPD	RPD CL	Qualifiers
pH	7.720	7.820	1	0-25	

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RPD: Relative Percent Difference. CL: Control Limits

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Quality Control - LCS

Kleinfelder, Inc.		Date Received:	04/15/15
550 West C Street, Suite 1200		Work Order:	15-04-1163
San Diego, CA 92101-3509		Preparation:	EPA 3050B
		Method:	EPA 6010B
Project: ROSE CREEK ADL STUDY / 05504500			Page 1 of 7

Quality Control Sample ID	Type	Matrix	Instrument	Date Prepared	Date Analyzed	LCS Batch Number
097-01-002-20833	**LCS**	**Solid**	**ICP 7300**	**04/22/15**	**04/22/15 20:26**	**150422L03**

Parameter	Spike Added	Conc. Recovered	LCS %Rec.	%Rec. CL	Qualifiers
Lead	25.00	26.00	104	80-120	

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RPD: Relative Percent Difference. CL: Control Limits

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Quality Control - LCS

Kleinfelder, Inc.		Date Received:	04/15/15
550 West C Street, Suite 1200		Work Order:	15-04-1163
San Diego, CA 92101-3509		Preparation:	EPA 3050B
		Method:	EPA 6010B
Project: ROSE CREEK ADL STUDY / 05504500			Page 2 of 7

Quality Control Sample ID	Type	Matrix	Instrument	Date Prepared	Date Analyzed	LCS Batch Number
097-01-002-20839	**LCS**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 16:56**	**150422L01**

Parameter	Spike Added	Conc. Recovered	LCS %Rec.	%Rec. CL	Qualifiers
Lead	25.00	27.72	111	80-120	

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RPD: Relative Percent Difference. CL: Control Limits

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Quality Control - LCS

Kleinfelder, Inc.		Date Received:	04/15/15
550 West C Street, Suite 1200		Work Order:	15-04-1163
San Diego, CA 92101-3509		Preparation:	EPA 3050B
		Method:	EPA 6010B
Project: ROSE CREEK ADL STUDY / 05504500			Page 3 of 7

Quality Control Sample ID	Type	Matrix	Instrument	Date Prepared	Date Analyzed	LCS Batch Number
097-01-002-20840	**LCS**	**Solid**	**ICP 8300**	**04/22/15**	**04/23/15 16:59**	**150422L02**

Parameter	Spike Added	Conc. Recovered	LCS %Rec.	%Rec. CL	Qualifiers
Lead	25.00	26.55	106	80-120	

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RPD: Relative Percent Difference. CL: Control Limits

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Quality Control - LCS

Kleinfelder, Inc.		Date Received:	04/15/15
550 West C Street, Suite 1200		Work Order:	15-04-1163
San Diego, CA 92101-3509		Preparation:	EPA 3010A Total
		Method:	EPA 6010B
Project: ROSE CREEK ADL STUDY / 05504500			Page 4 of 7

Quality Control Sample ID	Type	Matrix	Instrument	Date Prepared	Date Analyzed	LCS Batch Number
097-01-003-15012	**LCS**	**Aqueous**	**ICP 7300**	**04/16/15**	**04/17/15 12:15**	**150416LA2**

Parameter	Spike Added	Conc. Recovered	LCS %Rec.	%Rec. CL	Qualifiers
Lead	0.5000	0.4549	91	80-120	

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RPD: Relative Percent Difference. CL: Control Limits

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Quality Control - LCS

Kleinfelder, Inc.		Date Received:	04/15/15
550 West C Street, Suite 1200		Work Order:	15-04-1163
San Diego, CA 92101-3509		Preparation:	T22.11.5. AII
		Method:	EPA 6010B
Project: ROSE CREEK ADL STUDY / 05504500			Page 5 of 7

Quality Control Sample ID	Type	Matrix	Instrument	Date Prepared	Date Analyzed	LCS Batch Number
097-05-006-7817	**LCS**	**Aqueous**	**ICP 7300**	**04/23/15**	**04/27/15 17:59**	**150427LA1**

Parameter	Spike Added	Conc. Recovered	LCS %Rec.	%Rec. CL	Qualifiers
Lead	5.000	4.472	89	80-120	

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RPD: Relative Percent Difference. CL: Control Limits

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Quality Control - LCS

Kleinfelder, Inc.		Date Received:	04/15/15
550 West C Street, Suite 1200		Work Order:	15-04-1163
San Diego, CA 92101-3509		Preparation:	T22.11.5. AII
		Method:	EPA 6010B
Project: ROSE CREEK ADL STUDY / 05504500			Page 6 of 7

Quality Control Sample ID	Type	Matrix	Instrument	Date Prepared	Date Analyzed	LCS Batch Number
097-05-006-7818	**LCS**	**Aqueous**	**ICP 7300**	**04/23/15**	**04/29/15 15:04**	**150427LA2**

Parameter	Spike Added	Conc. Recovered	LCS %Rec.	%Rec. CL	Qualifiers
Lead	5.000	5.413	108	80-120	

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RPD: Relative Percent Difference. CL: Control Limits

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Quality Control - LCS

Kleinfelder, Inc.		Date Received:	04/15/15
550 West C Street, Suite 1200		Work Order:	15-04-1163
San Diego, CA 92101-3509		Preparation:	EPA 1311
		Method:	EPA 6010B
Project: ROSE CREEK ADL STUDY / 05504500			Page 7 of 7

Quality Control Sample ID	Type	Matrix	Instrument	Date Prepared	Date Analyzed	LCS Batch Number
099-14-021-1548	**LCS**	**Aqueous**	**ICP 7300**	**04/23/15**	**04/27/15 17:50**	**150424LA4**

Parameter	Spike Added	Conc. Recovered	LCS %Rec.	%Rec. CL	Qualifiers
Lead	5.000	5.104	102	80-120	

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RPD: Relative Percent Difference. CL: Control Limits

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Sample Analysis Summary Report

Work Order: 15-04-1163 Page 1 of 1

Method	Extraction	Chemist ID	Instrument	Analytical Location
EPA 6010B	EPA 3010A Total	935	ICP 7300	1
EPA 6010B	EPA 3050B	935	ICP 8300	1
EPA 6010B	EPA 1311	935	ICP 7300	1
EPA 6010B	T22.11.5. AII	935	ICP 7300	1
EPA 9045D	N/A	688	PH 4	1

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Glossary of Terms and Qualifiers

Work Order: 15-04-1163 Page 1 of 1

Qualifiers	Definition
*	See applicable analysis comment.
<	Less than the indicated value.
>	Greater than the indicated value.
1	Surrogate compound recovery was out of control due to a required sample dilution. Therefore, the sample data was reported without further clarification.
2	Surrogate compound recovery was out of control due to matrix interference. The associated method blank surrogate spike compound was in control and, therefore, the sample data was reported without further clarification.
3	Recovery of the Matrix Spike (MS) or Matrix Spike Duplicate (MSD) compound was out of control due to suspected matrix interference. The associated LCS recovery was in control.
4	The MS/MSD RPD was out of control due to suspected matrix interference.
5	The PDS/PDSD or PES/PESD associated with this batch of samples was out of control due to suspected matrix interference.
6	Surrogate recovery below the acceptance limit.
7	Surrogate recovery above the acceptance limit.
B	Analyte was present in the associated method blank.
BU	Sample analyzed after holding time expired.
BV	Sample received after holding time expired.
CI	See case narrative.
E	Concentration exceeds the calibration range.
ET	Sample was extracted past end of recommended max. holding time.
HD	The chromatographic pattern was inconsistent with the profile of the reference fuel standard.
HDH	The sample chromatographic pattern for TPH matches the chromatographic pattern of the specified standard but heavier hydrocarbons were also present (or detected).
HDL	The sample chromatographic pattern for TPH matches the chromatographic pattern of the specified standard but lighter hydrocarbons were also present (or detected).
J	Analyte was detected at a concentration below the reporting limit and above the laboratory method detection limit. Reported value is estimated.
JA	Analyte positively identified but quantitation is an estimate.
ME	LCS Recovery Percentage is within Marginal Exceedance (ME) Control Limit range (+/- 4 SD from the mean).
ND	Parameter not detected at the indicated reporting limit.
Q	Spike recovery and RPD control limits do not apply resulting from the parameter concentration in the sample exceeding the spike concentration by a factor of four or greater.
SG	The sample extract was subjected to Silica Gel treatment prior to analysis.
X	% Recovery and/or RPD out-of-range.
Z	Analyte presence was not confirmed by second column or GC/MS analysis.

Solid - Unless otherwise indicated, solid sample data is reported on a wet weight basis, not corrected for % moisture. All QC results are reported on a wet weight basis.

Any parameter identified in 40CFR Part 136.3 Table II that is designated as "analyze immediately" with a holding time of <= 15 minutes (40CFR-136.3 Table II, footnote 4), is considered a "field" test and the reported results will be qualified as being received outside of the stated holding time unless received at the laboratory within 15 minutes of the collection time.

A calculated total result (Example: Total Pesticides) is the summation of each component concentration and/or, if "J" flags are reported, estimated concentration. Component concentrations showing not detected (ND) are summed into the calculated total result as zero concentrations.

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PROJECT NO.	PROJECT NAME
05504500	ROSE CREEK ADL STUDY

L.P. NO. (PO. NO.)	SAMPLERS: (Signature/Number)
E/C # 959860	

RECEIVING LAB: CALSCIENCE
7440 LINCOLN WAY
GARDEN GROVE, CA 92841

	DATE MM/DD/YY	SAMPLE I.D. TIME HH-MM-SS	SAMPLE I.D.	MATRIX	NO. OF CON-TAINERS	TYPE OF CON-TAINERS	ANALYSIS: TOTAL LEAD 6010B	PH 9045C									INSTRUCTIONS/REMARKS
1	4-15-15	0843	RCB030-0.5	SOIL	1	GJ	X										*RUN CA-WET ON SAMPLES WITH TOTAL LEAD BETWEEN 50 mg/kg and 1,000 mg/kg
2		0847	RCB030-1.0		1		X										
3		0855	RCB030-2.0		1		X										
4		0902	RCB029-0.5		1		X										
5		0904	RCB029-1.0		1		X	X									
6		0915	RCB028-0.5		1		X										*RUN TCLP ON SAMPLES WITH TOTAL LEAD BETWEEN 100 mg/kg and 1,000 mg/kg
7		0917	RCB-028-1.0		1		X										
8		0928	RCB-027-0.5		1		X										
9		0947	RCB-026-0.5		1		X										
10		0952	RCB-026-1.0		1		X										
11		1007	RCB-025-0.5		1		X										
12		1011	RCB-025-1.0		1		X										
13		1023	RCB-024-0.5		1		X										
14		1043	RCB-023-0.5		1		X	X									
15		1049	RCB-023-1.0		1		X										
16		1049	RCB-101		1		X										
17		1052	RCB-023-2.0		1		X										
18		1102	RCB-022-0.5		1		X										
19		1104	RCB-022-1.0		1		X										
20		1110	RCB-022-2.0		1		X										

Relinquished by: (Signature)	Date/Time	Received by: (Signature)
	4-15-15 1615	EC
Relinquished by: (Signature)	Date/Time	Received by: (Signature)
	04/15/15 1900	EC
Relinquished by: (Signature)	Date/Time	Received for Laboratory by: (Signature)

Instructions/Remarks:
STANDARD TAT

Send Results To:
jjanuszewicz
gkellar @kleinfelder.com
lsimmons
Attn:

ENV-02 REV 05/08)

White – Sampler Canary – Return Copy To Shipper Pink – Lab Copy

CHAIN OF CUSTODY

COC No 20006

KLEINFELDER
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11 of 3

PROJECT NO. 05504500 | PROJECT NAME: ROSE CREEK ADL STUDY

L.P. NO. (PO. NO.): E/C 959860 #

SAMPLERS: (Signature/Number)

RECEIVING LAB: CALSCIENCE
7440 LINCOLN WAY
GARDEN GROVE, CA 92841

	DATE MM/DD/YY	SAMPLE I.D. TIME HH-MM-SS	SAMPLE I.D.	MATRIX	NO. OF CONTAINERS	TYPE OF CONTAINERS	ANALYSIS: TOTAL LEAD 6010B	pH 9045C	INSTRUCTIONS/REMARKS
21	4-15-15	1238	RCB-021-0.5	SOIL	1	GLASS JAR	X		
22		1240	RCB-021-1.0		1		X		* RUN CA-WET ON SAMPLES WITH TOTAL LEAD BETWEEN 50 mg/kg and 1,000 mg/kg
23		1246	RCB-021-2.0		1		X		
24		1252	RCB-020-0.5		1		X		
25		1257	RCB-020-1.0		1		X		
26		1308	RCB-019-0.5		1		X	X	
27		1309	RCB-019-1.0		1		X		* RUN TCLP ON SAMPLES WITH TOTAL LEAD BETWEEN 100 mg/kg and 1,000 mg/kg
28		1320	RCB-018-0.5		1		X		
29		1322	RCB-018-1.0		1		X		
30		1325	RCB-018-2.0		1		X		
31		1325	RCB-~~103~~ 102		1		X		
32		1335	RCB-017-0.5		1		X		
33		1338	RCB-017-1.0		1		X		
34		1348	RCB-016-0.5		1		X		
35		1350	RCB-016-1.0		1		X		
36		1354	RCB-016-2.0		1		X	X	
37		1402	RCB-015-0.5		1		X		
38		1404	RCB-015-1.0		1		X		
39		1407	RCB-015-2.0		1		X		
40		1412	RCB-014-0.5		1		X		

Relinquished by: (Signature)	Date/Time	Received by: (Signature)
	4-15-15 1615	ECL
Relinquished by: (Signature)	Date/Time	Received by: (Signature)
	04/15/15 1900	ECL
Relinquished by: (Signature)	Date/Time	Received for Laboratory by: (Signature)

Instructions/Remarks: STANDARD TAT

Send Results To:
jjanuszewicz
gkellar@kleinfelder.com
lsimmons

Attn:

ENV-02 REV 05/08)

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CHAIN OF CUSTODY

COC No 20007

KLEINFELDER
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1163

PROJECT NO. 05504500 | PROJECT NAME: ROSE CREEK ADL STUDY

L.P. NO. (PO. NO.): E/C # 959860 | SAMPLERS: (Signature/Number)

RECEIVING LAB: CALSCIENCE
7440 LINCOLN WAY
GARDEN GROVE, CA 92841

	DATE MM/DD/YY	SAMPLE I.D. TIME HH-MM-SS	SAMPLE I.D.	MATRIX	NO. OF CON-TAINERS	TYPE OF CON-TAINERS	ANALYSIS: TOTAL LEAD 6010B; pH 9045C	INSTRUCTIONS/REMARKS
1	4-15-15	1412	RCB-~~104~~-CAN-103	SOIL	1	GLASS JAR	X	
2		1416	RCB-014-1.0		1		X	* RUN CA-WET ON SAMPLES WITH TOTAL LEAD BETWEEN 50 mg/kg and 1,000 mg/kg
3		1421	RCB-014-2.0		1		X	
4		1425	QCEB041515	WATER	1	POLY	X	
5	4-15-15	0902	RCB-100	SOIL	1	GLASS JAR	X	* RUN TCLP ON SAMPLES WITH TOTAL LEAD BETWEEN 100 mg/kg and 1,000 mg/kg
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								

CAN 4-15-15

Relinquished by: (Signature)	Date/Time	Received by: (Signature)
	4-15-15 1615	EC
Relinquished by: (Signature)	Date/Time	Received by: (Signature)
	04/15/15 1900	EC
Relinquished by: (Signature)	Date/Time	Received for Laboratory by: (Signature)

Instructions/Remarks: STANDARD TAT

Send Results To:
jjanuszewicz
gkellar @kleinfelder.com
lsimmons
Attn:

ENV-02 REV 05/08)

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CHAIN OF CUSTODY

COC No 20015

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WORK ORDER NUMBER: 15-04- 1163

SAMPLE RECEIPT CHECKLIST

COOLER 1 OF 2

CLIENT: KLEINFELDER

DATE: 04 / 15 / 2015

TEMPERATURE: (Criteria: 0.0°C – 6.0°C, not frozen except sediment/tissue)

Thermometer ID: SC2 (CF: -0.3°C) Temperature (w/o CF): 2.0 °C (w/ CF): 1.7 °C ☑ Blank ☐ Sample

☐ Sample(s) outside temperature criteria (PM/APM contacted by: _____)

☐ Sample(s) outside temperature criteria but received on ice/chilled on same day of sampling

☐ Sample(s) received at ambient temperature; placed on ice for transport by courier

Ambient Temperature: ☐ Air ☐ Filter Checked by: 671

CUSTODY SEAL:

Cooler	☐ Present and Intact	☐ Not Intact	☑ Not Present	☐ N/A	Checked by: 671
Sample(s)	☐ Present and Intact	☐ Not Intact	☑ Not Present	☐ N/A	Checked by: 965

SAMPLE CONDITION:	Yes	No	N/A
Chain-of-Custody (COC) document(s) received with samples	☑	☐	☐
COC document(s) received complete	☑	☐	☐
☐ Sampling date ☐ Sampling time ☐ Matrix ☐ Number of containers			
☐ No analysis requested ☐ Not relinquished ☐ No relinquished date ☐ No relinquished time			
Sampler's name indicated on COC	☑	☐	☐
Sample container label(s) consistent with COC	☑	☐	☐
Sample container(s) intact and in good condition	☑	☐	☐
Proper containers for analyses requested	☑	☐	☐
Sufficient volume/mass for analyses requested	☑	☐	☐
Samples received within holding time	☑	☐	☐
Aqueous samples for certain analyses received within 15-minute holding time			
☐ pH ☐ Residual Chlorine ☐ Dissolved Sulfide ☐ Dissolved Oxygen	☐	☐	☑
Proper preservation chemical(s) noted on COC and/or sample container	☐	☐	☑
Unpreserved aqueous sample(s) received for certain analyses			
☐ Volatile Organics ☐ Total Metals ☐ Dissolved Metals			
Container(s) for certain analysis free of headspace	☐	☐	☑
☐ Volatile Organics ☐ Dissolved Gases (RSK-175) ☐ Dissolved Oxygen (SM 4500)			
☐ Carbon Dioxide (SM 4500) ☐ Ferrous Iron (SM 3500) ☐ Hydrogen Sulfide (Hach)			
Tedlar™ bag(s) free of condensation	☐	☐	☑

CONTAINER TYPE: (Trip Blank Lot Number: ECI_____)

Aqueous: ☐VOA ☐VOAh ☐VOAna_2 ☐100PJ ☐100PJna_2 ☐125AGB ☐125AGBh ☐125AGBp ☐125PB ☐125PB**znna** ☐250AGB ☐250CGB ☐250CGB**s** ☐250PB ☐250PB**n** ☐500AGB ☐500AGJ ☐500AGJ**s** ☐500PB ☐1AGB ☐1AGBna_2 ☐1AGB**s** ☐1PB ☐1PB**na** ☐_____ ☐_____ ☐_____ ☐_____

Solid: ☐4ozCGJ ☐8ozCGJ ☐16ozCGJ ☐16ozPJ ☐Sleeve (____) ☐EnCores® ( ) ☐TerraCores® ( ) ☐_____

Air: ☐Tedlar® ☐Canister ☐Sorbent Tube ☐PUF ☐_____ **Other Matrix** (_____): ☐_____ ☐_____

Container: **A**=Amber, **B**=Bottle, **C**=Clear, **E**=Envelope, **G**=Glass, **J**=Jar, **P**=Plastic, and **Z**= Ziploc/Resealable Bag

Preservative: **b**=buffered **f**=filtered, **h**=HCl, **n**=HNO_3, **na**=NaOH, **na_2**=$Na_2S_2O_3$, **p**=H_3PO_4, **s**=H_2SO_4, **u**=ultra-pure, **znna**=$Zn(CH_3CO_2)_2$ + NaOH

Labeled/Checked by: 965

Reviewed by: 659

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WORK ORDER NUMBER: 15-04- 1163

SAMPLE RECEIPT CHECKLIST

COOLER 2 OF 2

CLIENT: KLEINFELDER

DATE: 04 / 15 / 2015

TEMPERATURE: (Criteria: 0.0°C – 6.0°C, not frozen except sediment/tissue)

Thermometer ID: SC2 (CF: -0.3°C) Temperature (w/o CF): 2.1 °C (w/ CF): 1.8 °C ☑ Blank ☐ Sample

☐ Sample(s) outside temperature criteria (PM/APM contacted by: _____)

☐ Sample(s) outside temperature criteria but received on ice/chilled on same day of sampling

☐ Sample(s) received at ambient temperature; placed on ice for transport by courier

Ambient Temperature: ☐ Air ☐ Filter Checked by: 671

CUSTODY SEAL:

Cooler ☐ Present and Intact ☐ Not Intact ☑ Not Present ☐ N/A Checked by: 671

Sample(s) ☐ Present and Intact ☐ Not Intact ☑ Not Present ☐ N/A Checked by: 965

SAMPLE CONDITION:	Yes	No	N/A
Chain-of-Custody (COC) document(s) received with samples	☑	☐	☐
COC document(s) received complete	☑	☐	☐
☐ Sampling date ☐ Sampling time ☐ Matrix ☐ Number of containers			
☐ No analysis requested ☐ Not relinquished ☐ No relinquished date ☐ No relinquished time			
Sampler's name indicated on COC	☑	☐	☐
Sample container label(s) consistent with COC	☑	☐	☐
Sample container(s) intact and in good condition	☑	☐	☐
Proper containers for analyses requested	☑	☐	☐
Sufficient volume/mass for analyses requested	☑	☐	☐
Samples received within holding time	☑	☐	☐
Aqueous samples for certain analyses received within 15-minute holding time			
☐ pH ☐ Residual Chlorine ☐ Dissolved Sulfide ☐ Dissolved Oxygen	☐	☐	☑
Proper preservation chemical(s) noted on COC and/or sample container	☑	☐	☐
Unpreserved aqueous sample(s) received for certain analyses			
☐ Volatile Organics ☐ Total Metals ☐ Dissolved Metals			
Container(s) for certain analysis free of headspace	☐	☐	☑
☐ Volatile Organics ☐ Dissolved Gases (RSK-175) ☐ Dissolved Oxygen (SM 4500)			
☐ Carbon Dioxide (SM 4500) ☐ Ferrous Iron (SM 3500) ☐ Hydrogen Sulfide (Hach)			
Tedlar™ bag(s) free of condensation	☐	☐	☑

CONTAINER TYPE: (Trip Blank Lot Number: ECI_____)

Aqueous: ☐VOA ☐VOAh ☐VOA**na$_2$** ☐100PJ ☐100PJ**na$_2$** ☐125AGB ☐125AGBh ☐125AGBp ☐125PB ☐125PB**znna** ☐250AGB ☐250CGB ☐250CGBs ☐250PB ☑250PB**n** ☐500AGB ☐500AGJ ☐500AGJs ☐500PB ☐1AGB ☐1AGB**na$_2$** ☐1AGBs ☐1PB ☐1PB**na** ☐_____ ☐_____ ☐_____ ☐_____

Solid: ☐4ozCGJ ☑8ozCGJ ☐16ozCGJ ☐16ozPJ ☐Sleeve (____) ☐EnCores® ( ) ☐TerraCores® ( ) ☐_____

Air: ☐Tedlar® ☐Canister ☐Sorbent Tube ☐PUF ☐_____ **Other Matrix** (_____): ☐_____ ☐_____

Container: A=Amber, B=Bottle, C=Clear, E=Envelope, G=Glass, J=Jar, P=Plastic, and Z= Ziploc/Resealable Bag

Preservative: b=buffered f=filtered, h=HCl, n=HNO_3, na=NaOH, na$_2$=$Na_2S_2O_3$, p=H_3PO_4, s=H_2SO_4, u=ultra-pure, znna=$Zn(CH_3CO_2)_2$ + NaOH

Labeled/Checked by: 965

Reviewed by: 679

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Supplemental Report 3

WORK ORDER NUMBER: 15-04-1316

The difference is service

AIR | SOIL | WATER | MARINE CHEMISTRY

Analytical Report For

Client: Kleinfelder, Inc.

Client Project Name: ROSE CREEK ADL STUDY / 05504500

Attention: Jeremy Janusziewicz
550 West C Street, Suite 1200
San Diego, CA 92101-3509

Approved for release on 05/04/2015 by:
Richard Villafania
Project Manager

ResultLink

Email your PM

Eurofins Calscience, Inc. (Calscience) certifies that the test results provided in this report meet all NELAC requirements for parameters for which accreditation is required or available. Any exceptions to NELAC requirements are noted in the case narrative. The original report of subcontracted analyses, if any, is attached to this report. The results in this report are limited to the sample(s) tested and any reproduction thereof must be made in its entirety. The client or recipient of this report is specifically prohibited from making material changes to said report and, to the extent that such changes are made, Calscience is not responsible, legally or otherwise. The client or recipient agrees to indemnify Calscience for any defense to any litigation which may arise.

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Work Order Number: 15-04-1316

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Work Order Narrative

Work Order: 15-04-1316 Page 1 of 1

Condition Upon Receipt:

Samples were received under Chain-of-Custody (COC) on 04/16/15. They were assigned to Work Order 15-04-1316.

Unless otherwise noted on the Sample Receiving forms all samples were received in good condition and within the recommended EPA temperature criteria for the methods noted on the COC. The COC and Sample Receiving Documents are integral elements of the analytical report and are presented at the back of the report.

Holding Times:

All samples were analyzed within prescribed holding times (HT) and/or in accordance with the Calscience Sample Acceptance Policy unless otherwise noted in the analytical report and/or comprehensive case narrative, if required.

Any parameter identified in 40CFR Part 136.3 Table II that is designated as "analyze immediately" with a holding time of <= 15 minutes (40CFR-136.3 Table II, footnote 4), is considered a "field" test and the reported results will be qualified as being received outside of the stated holding time unless received at the laboratory within 15 minutes of the collection time.

Quality Control:

All quality control parameters (QC) were within established control limits except where noted in the QC summary forms or described further within this report.

Subcontractor Information:

Unless otherwise noted below (or on the subcontract form), no samples were subcontracted.

Additional Comments:

Air - Sorbent-extracted air methods (EPA TO-4A, EPA TO-10, EPA TO-13A, EPA TO-17): Analytical results are converted from mass/sample basis to mass/volume basis using client-supplied air volumes.

Solid - Unless otherwise indicated, solid sample data is reported on a wet weight basis, not corrected for % moisture. All QC results are always reported on a wet weight basis.

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Analytical Report

Kleinfelder, Inc.
550 West C Street, Suite 1200
San Diego, CA 92101-3509

Date Received: 04/16/15
Work Order: 15-04-1316
Preparation: N/A
Method: EPA 9045D
Units: pH units

Project: ROSE CREEK ADL STUDY / 05504500

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-012-1.0	**15-04-1316-4-A**	**04/16/15 08:20**	**Solid**	**PH 4**	**04/17/15**	**04/17/15 19:47**	**F0417PHD1**

Parameter	Result	RL	DF	Qualifiers
pH	6.84	0.01	1.00	BU

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-008-2.0	**15-04-1316-17-A**	**04/16/15 09:20**	**Solid**	**PH 4**	**04/17/15**	**04/17/15 19:47**	**F0417PHD1**

Parameter	Result	RL	DF	Qualifiers
pH	7.70	0.01	1.00	BU

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-004-1.0	**15-04-1316-24-A**	**04/16/15 10:18**	**Solid**	**PH 4**	**04/17/15**	**04/17/15 19:47**	**F0417PHD1**

Parameter	Result	RL	DF	Qualifiers
pH	8.10	0.01	1.00	BU

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-001-1.0	**15-04-1316-34-A**	**04/16/15 11:03**	**Solid**	**PH 4**	**04/17/15**	**04/17/15 19:47**	**F0417PHD1**

Parameter	Result	RL	DF	Qualifiers
pH	8.08	0.01	1.00	BU

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RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

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Analytical Report

Kleinfelder, Inc.
550 West C Street, Suite 1200
San Diego, CA 92101-3509

Date Received: 04/16/15
Work Order: 15-04-1316
Preparation: EPA 3050B
Method: EPA 6010B
Units: mg/kg

Project: ROSE CREEK ADL STUDY / 05504500

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-013-0.5	**15-04-1316-1-A**	**04/16/15 08:04**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 16:43**	**150421L02**

Parameter	Result	RL	DF	Qualifiers
Lead	290	0.498	0.995	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-013-1.0	**15-04-1316-2-A**	**04/16/15 08:09**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 16:44**	**150421L02**

Parameter	Result	RL	DF	Qualifiers
Lead	356	0.510	1.02	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-012-0.5	**15-04-1316-3-A**	**04/16/15 08:17**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 16:46**	**150421L02**

Parameter	Result	RL	DF	Qualifiers
Lead	181	0.510	1.02	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-012-1.0	**15-04-1316-4-A**	**04/16/15 08:20**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 16:47**	**150421L02**

Parameter	Result	RL	DF	Qualifiers
Lead	37.3	0.503	1.01	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-012-2.0	**15-04-1316-5-A**	**04/16/15 08:22**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 16:48**	**150421L02**

Parameter	Result	RL	DF	Qualifiers
Lead	33.4	0.490	0.980	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-011-0.5	**15-04-1316-6-A**	**04/16/15 08:30**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 16:48**	**150421L02**

Parameter	Result	RL	DF	Qualifiers
Lead	52.9	0.490	0.980	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-104	**15-04-1316-7-A**	**04/16/15 08:04**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 16:49**	**150421L02**

Parameter	Result	RL	DF	Qualifiers
Lead	359	0.488	0.976	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-011-1.0	**15-04-1316-8-A**	**04/16/15 08:32**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 16:50**	**150421L02**

Parameter	Result	RL	DF	Qualifiers
Lead	56.9	0.495	0.990	

RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

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Analytical Report

Kleinfelder, Inc.
550 West C Street, Suite 1200
San Diego, CA 92101-3509

Date Received: 04/16/15
Work Order: 15-04-1316
Preparation: EPA 3050B
Method: EPA 6010B
Units: mg/kg

Project: ROSE CREEK ADL STUDY / 05504500

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-105	**15-04-1316-9-A**	**04/16/15 08:32**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 16:50**	**150421L02**

Parameter	Result	RL	DF	Qualifiers
Lead	46.4	0.495	0.990	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-011-2.0	**15-04-1316-10-A**	**04/16/15 08:40**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 16:51**	**150421L02**

Parameter	Result	RL	DF	Qualifiers
Lead	50.7	0.524	1.05	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-010-0.5	**15-04-1316-11-A**	**04/16/15 08:45**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 16:52**	**150421L02**

Parameter	Result	RL	DF	Qualifiers
Lead	101	0.515	1.03	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-010-1.0	**15-04-1316-12-A**	**04/16/15 08:47**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 16:53**	**150421L02**

Parameter	Result	RL	DF	Qualifiers
Lead	211	0.476	0.952	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-009-0.5	**15-04-1316-13-A**	**04/16/15 09:00**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 16:55**	**150421L02**

Parameter	Result	RL	DF	Qualifiers
Lead	149	0.500	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-009-1.0	**15-04-1316-14-A**	**04/16/15 09:03**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 16:55**	**150421L02**

Parameter	Result	RL	DF	Qualifiers
Lead	62.5	0.493	0.985	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-008-0.5	**15-04-1316-15-A**	**04/16/15 09:15**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 16:56**	**150421L02**

Parameter	Result	RL	DF	Qualifiers
Lead	16.6	0.515	1.03	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-008-1.0	**15-04-1316-16-A**	**04/16/15 09:17**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 16:57**	**150421L02**

Parameter	Result	RL	DF	Qualifiers
Lead	123	0.495	0.990	

RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

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Analytical Report

Kleinfelder, Inc.
550 West C Street, Suite 1200
San Diego, CA 92101-3509

Date Received: 04/16/15
Work Order: 15-04-1316
Preparation: EPA 3050B
Method: EPA 6010B
Units: mg/kg

Project: ROSE CREEK ADL STUDY / 05504500

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-008-2.0	**15-04-1316-17-A**	**04/16/15 09:20**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 16:58**	**150421L02**

Parameter	Result	RL	DF	Qualifiers
Lead	170	0.495	0.990	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-007-0.5	**15-04-1316-18-A**	**04/16/15 09:30**	**Solid**	**ICP 7300**	**04/21/15**	**04/24/15 12:38**	**150421L02**

Parameter	Result	RL	DF	Qualifiers
Lead	20.9	0.500	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-007-1.0	**15-04-1316-19-A**	**04/16/15 09:34**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 16:59**	**150421L02**

Parameter	Result	RL	DF	Qualifiers
Lead	19.8	0.518	1.04	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-006-0.5	**15-04-1316-20-A**	**04/16/15 09:52**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 17:00**	**150421L02**

Parameter	Result	RL	DF	Qualifiers
Lead	180	0.488	0.976	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-005-0.5	**15-04-1316-21-A**	**04/16/15 10:04**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 17:00**	**150421L03**

Parameter	Result	RL	DF	Qualifiers
Lead	27.8	0.476	0.952	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-005-1.0	**15-04-1316-22-A**	**04/16/15 10:06**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 17:01**	**150421L03**

Parameter	Result	RL	DF	Qualifiers
Lead	165	0.508	1.02	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-004-0.5	**15-04-1316-23-A**	**04/16/15 10:14**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 17:03**	**150421L03**

Parameter	Result	RL	DF	Qualifiers
Lead	44.1	0.518	1.04	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-004-1.0	**15-04-1316-24-A**	**04/16/15 10:18**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 17:04**	**150421L03**

Parameter	Result	RL	DF	Qualifiers
Lead	41.1	0.488	0.976	

RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

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Analytical Report

Kleinfelder, Inc.
550 West C Street, Suite 1200
San Diego, CA 92101-3509

Date Received: 04/16/15
Work Order: 15-04-1316
Preparation: EPA 3050B
Method: EPA 6010B
Units: mg/kg

Project: ROSE CREEK ADL STUDY / 05504500

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-003-0.5	**15-04-1316-25-A**	**04/16/15 10:40**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 17:05**	**150421L03**

Parameter	Result	RL	DF	Qualifiers
Lead	79.4	0.518	1.04	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-003-1.0	**15-04-1316-26-A**	**04/16/15 10:42**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 17:05**	**150421L03**

Parameter	Result	RL	DF	Qualifiers
Lead	50.6	0.483	0.966	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-003-2.0	**15-04-1316-27-A**	**04/16/15 10:45**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 17:06**	**150421L03**

Parameter	Result	RL	DF	Qualifiers
Lead	34.1	0.505	1.01	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-002-0.5	**15-04-1316-28-A**	**04/16/15 11:12**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 17:07**	**150421L03**

Parameter	Result	RL	DF	Qualifiers
Lead	38.2	0.515	1.03	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-002-1.0	**15-04-1316-29-A**	**04/16/15 11:15**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 17:07**	**150421L03**

Parameter	Result	RL	DF	Qualifiers
Lead	27.8	0.500	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-002-2.0	**15-04-1316-30-A**	**04/16/15 11:20**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 17:08**	**150421L03**

Parameter	Result	RL	DF	Qualifiers
Lead	19.4	0.515	1.03	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-106	**15-04-1316-31-A**	**04/16/15 11:20**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 17:09**	**150421L03**

Parameter	Result	RL	DF	Qualifiers
Lead	20.4	0.524	1.05	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-001-0.5	**15-04-1316-32-A**	**04/16/15 11:00**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 17:09**	**150421L03**

Parameter	Result	RL	DF	Qualifiers
Lead	70.4	0.521	1.04	

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RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

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Analytical Report

Kleinfelder, Inc.
550 West C Street, Suite 1200
San Diego, CA 92101-3509

Date Received: 04/16/15
Work Order: 15-04-1316
Preparation: EPA 3050B
Method: EPA 6010B
Units: mg/kg

Project: ROSE CREEK ADL STUDY / 05504500

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-107	**15-04-1316-33-A**	**04/16/15 11:00**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 17:12**	**150421L03**

Parameter	Result	RL	DF	Qualifiers
Lead	66.2	0.505	1.01	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-001-1.0	**15-04-1316-34-A**	**04/16/15 11:03**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 17:12**	**150421L03**

Parameter	Result	RL	DF	Qualifiers
Lead	96.1	0.518	1.04	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-001-2.0	**15-04-1316-35-A**	**04/16/15 11:10**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 17:13**	**150421L03**

Parameter	Result	RL	DF	Qualifiers
Lead	39.4	0.505	1.01	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
Method Blank	**097-01-002-20841**	**N/A**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 16:38**	**150421L02**

Parameter	Result	RL	DF	Qualifiers
Lead	ND	0.503	1.01	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
Method Blank	**097-01-002-20842**	**N/A**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 16:38**	**150421L03**

Parameter	Result	RL	DF	Qualifiers
Lead	ND	0.488	0.976	

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RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

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Analytical Report

Kleinfelder, Inc.
550 West C Street, Suite 1200
San Diego, CA 92101-3509

Date Received: 04/16/15
Work Order: 15-04-1316
Preparation: EPA 3010A Total
Method: EPA 6010B
Units: mg/L

Project: ROSE CREEK ADL STUDY / 05504500

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
QCEB041615	**15-04-1316-36-A**	**04/16/15 12:50**	**Aqueous**	**ICP 7300**	**04/17/15**	**04/22/15 15:52**	**150417LA7**

Parameter	Result	RL	DF	Qualifiers
Lead	ND	0.0100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
Method Blank	**097-01-003-15022**	**N/A**	**Aqueous**	**ICP 7300**	**04/17/15**	**04/20/15 12:42**	**150417LA7**

Parameter	Result	RL	DF	Qualifiers
Lead	ND	0.0100	1.00	

Return to Contents

RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

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Analytical Report

Kleinfelder, Inc.
550 West C Street, Suite 1200
San Diego, CA 92101-3509

Date Received: 04/16/15
Work Order: 15-04-1316
Preparation: T22.11.5. AII
Method: EPA 6010B
Units: mg/L

Project: ROSE CREEK ADL STUDY / 05504500

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-013-0.5	**15-04-1316-1-A**	**04/16/15 08:04**	**Solid**	**ICP 7300**	**04/24/15**	**04/27/15 19:23**	**150427LA3**

Parameter	Result	RL	DF	Qualifiers
Lead	15.4	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-013-1.0	**15-04-1316-2-A**	**04/16/15 08:09**	**Solid**	**ICP 7300**	**04/24/15**	**04/27/15 19:27**	**150427LA3**

Parameter	Result	RL	DF	Qualifiers
Lead	16.4	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-012-0.5	**15-04-1316-3-A**	**04/16/15 08:17**	**Solid**	**ICP 7300**	**04/24/15**	**04/27/15 19:29**	**150427LA3**

Parameter	Result	RL	DF	Qualifiers
Lead	2.55	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-104	**15-04-1316-7-A**	**04/16/15 08:04**	**Solid**	**ICP 7300**	**04/24/15**	**04/27/15 19:32**	**150427LA3**

Parameter	Result	RL	DF	Qualifiers
Lead	15.6	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-011-1.0	**15-04-1316-8-A**	**04/16/15 08:32**	**Solid**	**ICP 7300**	**04/24/15**	**04/27/15 19:34**	**150427LA3**

Parameter	Result	RL	DF	Qualifiers
Lead	1.97	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-011-2.0	**15-04-1316-10-A**	**04/16/15 08:40**	**Solid**	**ICP 7300**	**04/24/15**	**04/27/15 19:41**	**150427LA3**

Parameter	Result	RL	DF	Qualifiers
Lead	1.89	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-010-0.5	**15-04-1316-11-A**	**04/16/15 08:45**	**Solid**	**ICP 7300**	**04/24/15**	**04/27/15 19:43**	**150427LA3**

Parameter	Result	RL	DF	Qualifiers
Lead	4.42	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-010-1.0	**15-04-1316-12-A**	**04/16/15 08:47**	**Solid**	**ICP 7300**	**04/24/15**	**04/27/15 19:44**	**150427LA3**

Parameter	Result	RL	DF	Qualifiers
Lead	5.55	0.100	1.00	

RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

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Analytical Report

Kleinfelder, Inc.
550 West C Street, Suite 1200
San Diego, CA 92101-3509

Date Received: 04/16/15
Work Order: 15-04-1316
Preparation: T22.11.5. AII
Method: EPA 6010B
Units: mg/L

Project: ROSE CREEK ADL STUDY / 05504500

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-009-0.5	**15-04-1316-13-A**	**04/16/15 09:00**	**Solid**	**ICP 7300**	**04/24/15**	**04/27/15 19:46**	**150427LA3**

Parameter	Result	RL	DF	Qualifiers
Lead	3.79	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-009-1.0	**15-04-1316-14-A**	**04/16/15 09:03**	**Solid**	**ICP 7300**	**04/24/15**	**04/27/15 19:48**	**150427LA3**

Parameter	Result	RL	DF	Qualifiers
Lead	2.14	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-008-1.0	**15-04-1316-16-A**	**04/16/15 09:17**	**Solid**	**ICP 7300**	**04/24/15**	**04/27/15 19:49**	**150427LA3**

Parameter	Result	RL	DF	Qualifiers
Lead	23.0	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-008-2.0	**15-04-1316-17-A**	**04/16/15 09:20**	**Solid**	**ICP 7300**	**04/24/15**	**04/27/15 19:51**	**150427LA3**

Parameter	Result	RL	DF	Qualifiers
Lead	4.88	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-006-0.5	**15-04-1316-20-A**	**04/16/15 09:52**	**Solid**	**ICP 7300**	**04/24/15**	**04/27/15 19:53**	**150427LA3**

Parameter	Result	RL	DF	Qualifiers
Lead	9.76	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-005-1.0	**15-04-1316-22-A**	**04/16/15 10:06**	**Solid**	**ICP 7300**	**04/24/15**	**04/27/15 19:54**	**150427LA3**

Parameter	Result	RL	DF	Qualifiers
Lead	24.8	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-003-0.5	**15-04-1316-25-A**	**04/16/15 10:40**	**Solid**	**ICP 7300**	**04/24/15**	**04/27/15 19:56**	**150427LA3**

Parameter	Result	RL	DF	Qualifiers
Lead	2.94	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-003-1.0	**15-04-1316-26-A**	**04/16/15 10:42**	**Solid**	**ICP 7300**	**04/24/15**	**04/27/15 20:03**	**150427LA3**

Parameter	Result	RL	DF	Qualifiers
Lead	1.78	0.100	1.00	

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RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

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Analytical Report

Kleinfelder, Inc.
550 West C Street, Suite 1200
San Diego, CA 92101-3509

Date Received: 04/16/15
Work Order: 15-04-1316
Preparation: T22.11.5. AII
Method: EPA 6010B
Units: mg/L

Project: ROSE CREEK ADL STUDY / 05504500

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-001-0.5	**15-04-1316-32-A**	**04/16/15 11:00**	**Solid**	**ICP 7300**	**04/24/15**	**04/27/15 20:05**	**150427LA3**

Parameter	Result	RL	DF	Qualifiers
Lead	2.55	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-001-1.0	**15-04-1316-34-A**	**04/16/15 11:03**	**Solid**	**ICP 7300**	**04/24/15**	**04/27/15 20:08**	**150427LA3**

Parameter	Result	RL	DF	Qualifiers
Lead	2.78	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
Method Blank	**097-05-006-7823**	**N/A**	**Aqueous**	**ICP 7300**	**04/24/15**	**04/27/15 17:52**	**150427LA3**

Parameter	Result	RL	DF	Qualifiers
Lead	ND	0.100	1.00	

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RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

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Analytical Report

Kleinfelder, Inc.
550 West C Street, Suite 1200
San Diego, CA 92101-3509

Date Received: 04/16/15
Work Order: 15-04-1316
Preparation: EPA 1311
Method: EPA 6010B
Units: mg/L

Project: ROSE CREEK ADL STUDY / 05504500

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-013-0.5	**15-04-1316-1-A**	**04/16/15 08:04**	**Solid**	**ICP 7300**	**04/24/15**	**04/27/15 16:03**	**150425LA8**

Parameter	Result	RL	DF	Qualifiers
Lead	0.102	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-013-1.0	**15-04-1316-2-A**	**04/16/15 08:09**	**Solid**	**ICP 7300**	**04/24/15**	**04/27/15 16:05**	**150425LA8**

Parameter	Result	RL	DF	Qualifiers
Lead	0.139	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-012-0.5	**15-04-1316-3-A**	**04/16/15 08:17**	**Solid**	**ICP 7300**	**04/24/15**	**04/27/15 16:07**	**150425LA8**

Parameter	Result	RL	DF	Qualifiers
Lead	0.121	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-104	**15-04-1316-7-A**	**04/16/15 08:04**	**Solid**	**ICP 7300**	**04/24/15**	**04/27/15 16:09**	**150425LA8**

Parameter	Result	RL	DF	Qualifiers
Lead	0.213	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-010-0.5	**15-04-1316-11-A**	**04/16/15 08:45**	**Solid**	**ICP 7300**	**04/24/15**	**04/27/15 16:10**	**150425LA8**

Parameter	Result	RL	DF	Qualifiers
Lead	ND	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-010-1.0	**15-04-1316-12-A**	**04/16/15 08:47**	**Solid**	**ICP 7300**	**04/24/15**	**04/27/15 16:12**	**150425LA8**

Parameter	Result	RL	DF	Qualifiers
Lead	0.121	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-009-0.5	**15-04-1316-13-A**	**04/16/15 09:00**	**Solid**	**ICP 7300**	**04/24/15**	**04/27/15 16:14**	**150425LA8**

Parameter	Result	RL	DF	Qualifiers
Lead	ND	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-008-1.0	**15-04-1316-16-A**	**04/16/15 09:17**	**Solid**	**ICP 7300**	**04/24/15**	**04/27/15 16:16**	**150425LA8**

Parameter	Result	RL	DF	Qualifiers
Lead	0.231	0.100	1.00	

RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

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Analytical Report

Kleinfelder, Inc.
550 West C Street, Suite 1200
San Diego, CA 92101-3509

Date Received: 04/16/15
Work Order: 15-04-1316
Preparation: EPA 1311
Method: EPA 6010B
Units: mg/L

Project: ROSE CREEK ADL STUDY / 05504500

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-008-2.0	**15-04-1316-17-A**	**04/16/15 09:20**	**Solid**	**ICP 7300**	**04/24/15**	**04/27/15 16:25**	**150425LA8**

Parameter	Result	RL	DF	Qualifiers
Lead	ND	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-006-0.5	**15-04-1316-20-A**	**04/16/15 09:52**	**Solid**	**ICP 7300**	**04/24/15**	**04/27/15 16:27**	**150425LA8**

Parameter	Result	RL	DF	Qualifiers
Lead	ND	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
RCB-005-1.0	**15-04-1316-22-A**	**04/16/15 10:06**	**Solid**	**ICP 7300**	**04/24/15**	**04/27/15 16:29**	**150425LA8**

Parameter	Result	RL	DF	Qualifiers
Lead	ND	0.100	1.00	

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
Method Blank	**099-14-021-1547**	**N/A**	**Aqueous**	**ICP 7300**	**04/24/15**	**04/27/15 15:04**	**150425LA8**

Parameter	Result	RL	DF	Qualifiers
Lead	ND	0.100	1.00	

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RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

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Quality Control - Spike/Spike Duplicate

Kleinfelder, Inc.	Date Received:	04/16/15
550 West C Street, Suite 1200	Work Order:	15-04-1316
San Diego, CA 92101-3509	Preparation:	EPA 3050B
	Method:	EPA 6010B
Project: ROSE CREEK ADL STUDY / 05504500		Page 1 of 5

Quality Control Sample ID	Type	Matrix	Instrument	Date Prepared	Date Analyzed	MS/MSD Batch Number
RCB-007-0.5	**Sample**	**Solid**	**ICP 7300**	**04/21/15**	**04/24/15 12:38**	**150421S02**
RCB-007-0.5	**Matrix Spike**	**Solid**	**ICP 7300**	**04/21/15**	**04/24/15 12:38**	**150421S02**
RCB-007-0.5	**Matrix Spike Duplicate**	**Solid**	**ICP 7300**	**04/21/15**	**04/24/15 12:39**	**150421S02**

Parameter	Sample Conc.	Spike Added	MS Conc.	MS %Rec.	MSD Conc.	MSD %Rec.	%Rec. CL	RPD	RPD CL	Qualifiers
Lead	20.94	25.00	45.12	97	45.24	97	75-125	0	0-20	

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RPD: Relative Percent Difference. CL: Control Limits

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Quality Control - Spike/Spike Duplicate

Kleinfelder, Inc.
550 West C Street, Suite 1200
San Diego, CA 92101-3509

Date Received: 04/16/15
Work Order: 15-04-1316
Preparation: EPA 3050B
Method: EPA 6010B

Project: ROSE CREEK ADL STUDY / 05504500

Quality Control Sample ID	Type	Matrix	Instrument	Date Prepared	Date Analyzed	MS/MSD Batch Number
RCB-003-0.5	**Sample**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 17:05**	**150421S03**
RCB-003-0.5	**Matrix Spike**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 16:42**	**150421S03**
RCB-003-0.5	**Matrix Spike Duplicate**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 16:43**	**150421S03**

Parameter	Sample Conc.	Spike Added	MS Conc.	MS %Rec.	MSD Conc.	MSD %Rec.	%Rec. CL	RPD	RPD CL	Qualifiers
Lead	79.44	25.00	100.6	85	105.0	102	75-125	4	0-20	

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RPD: Relative Percent Difference. CL: Control Limits

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Quality Control - Spike/Spike Duplicate

Kleinfelder, Inc.
550 West C Street, Suite 1200
San Diego, CA 92101-3509

Project: ROSE CREEK ADL STUDY / 05504500

Date Received: 04/16/15
Work Order: 15-04-1316
Preparation: EPA 3010A Total
Method: EPA 6010B
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Quality Control Sample ID	Type	Matrix	Instrument	Date Prepared	Date Analyzed	MS/MSD Batch Number
15-04-1302-6	**Sample**	**Aqueous**	**ICP 7300**	**04/17/15**	**04/20/15 12:46**	**150417SA7**
15-04-1302-6	**Matrix Spike**	**Aqueous**	**ICP 7300**	**04/17/15**	**04/20/15 12:48**	**150417SA7**
15-04-1302-6	**Matrix Spike Duplicate**	**Aqueous**	**ICP 7300**	**04/17/15**	**04/20/15 12:49**	**150417SA7**

Parameter	Sample Conc.	Spike Added	MS Conc.	MS %Rec.	MSD Conc.	MSD %Rec.	%Rec. CL	RPD	RPD CL	Qualifiers
Lead	ND	0.5000	0.5436	109	0.5092	102	84-120	7	0-7	

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RPD: Relative Percent Difference. CL: Control Limits

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Quality Control - Spike/Spike Duplicate

Kleinfelder, Inc.	Date Received:	04/16/15
550 West C Street, Suite 1200	Work Order:	15-04-1316
San Diego, CA 92101-3509	Preparation:	T22.11.5. AII
	Method:	EPA 6010B
Project: ROSE CREEK ADL STUDY / 05504500		Page 4 of 5

Quality Control Sample ID	Type	Matrix	Instrument	Date Prepared	Date Analyzed	MS/MSD Batch Number
RCB-013-0.5	**Sample**	**Solid**	**ICP 7300**	**04/24/15**	**04/27/15 19:23**	**150427SA3**
RCB-013-0.5	**Matrix Spike**	**Solid**	**ICP 7300**	**04/24/15**	**04/27/15 19:24**	**150427SA3**
RCB-013-0.5	**Matrix Spike Duplicate**	**Solid**	**ICP 7300**	**04/24/15**	**04/27/15 19:26**	**150427SA3**

Parameter	Sample Conc.	Spike Added	MS Conc.	MS %Rec.	MSD Conc.	MSD %Rec.	%Rec. CL	RPD	RPD CL	Qualifiers
Lead	15.37	5.000	21.42	121	22.44	141	75-125	5	0-20	3

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RPD: Relative Percent Difference. CL: Control Limits

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Quality Control - Spike/Spike Duplicate

Kleinfelder, Inc.
550 West C Street, Suite 1200
San Diego, CA 92101-3509

Date Received: 04/16/15
Work Order: 15-04-1316
Preparation: EPA 1311
Method: EPA 6010B

Project: ROSE CREEK ADL STUDY / 05504500

Quality Control Sample ID	Type	Matrix	Instrument	Date Prepared	Date Analyzed	MS/MSD Batch Number
15-04-1695-1	**Sample**	**Solid**	**ICP 7300**	**04/24/15**	**04/27/15 15:52**	**150425SA8**
15-04-1695-1	**Matrix Spike**	**Solid**	**ICP 7300**	**04/24/15**	**04/27/15 15:59**	**150425SA8**
15-04-1695-1	**Matrix Spike Duplicate**	**Solid**	**ICP 7300**	**04/24/15**	**04/27/15 16:23**	**150425SA8**

Parameter	Sample Conc.	Spike Added	MS Conc.	MS %Rec.	MSD Conc.	MSD %Rec.	%Rec. CL	RPD	RPD CL	Qualifiers
Lead	ND	5.000	5.108	102	4.928	99	84-120	4	0-7	

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RPD: Relative Percent Difference. CL: Control Limits

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Quality Control - Sample Duplicate

Kleinfelder, Inc.		Date Received:	04/16/15
550 West C Street, Suite 1200		Work Order:	15-04-1316
San Diego, CA 92101-3509		Preparation:	N/A
		Method:	EPA 9045D
Project: ROSE CREEK ADL STUDY / 05504500			Page 1 of 1

Quality Control Sample ID	Type	Matrix	Instrument	Date Prepared	Date Analyzed	Duplicate Batch Number
15-04-1245-1	**Sample**	**Solid**	**PH 4**	**04/17/15 00:00**	**04/17/15 19:47**	**F0417PHD1**
15-04-1245-1	**Sample Duplicate**	**Solid**	**PH 4**	**04/17/15 00:00**	**04/17/15 19:47**	**F0417PHD1**

Parameter	Sample Conc.	DUP Conc.	RPD	RPD CL	Qualifiers
pH	6.660	6.690	0	0-25	

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RPD: Relative Percent Difference. CL: Control Limits

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Quality Control - LCS

Kleinfelder, Inc.		Date Received:	04/16/15
550 West C Street, Suite 1200		Work Order:	15-04-1316
San Diego, CA 92101-3509		Preparation:	EPA 3050B
		Method:	EPA 6010B
Project: ROSE CREEK ADL STUDY / 05504500			Page 1 of 5

Quality Control Sample ID	Type	Matrix	Instrument	Date Prepared	Date Analyzed	LCS Batch Number
097-01-002-20841	**LCS**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 16:39**	**150421L02**

Parameter	Spike Added	Conc. Recovered	LCS %Rec.	%Rec. CL	Qualifiers
Lead	25.00	26.28	105	80-120	

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RPD: Relative Percent Difference. CL: Control Limits

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Quality Control - LCS

Kleinfelder, Inc.		Date Received:	04/16/15
550 West C Street, Suite 1200		Work Order:	15-04-1316
San Diego, CA 92101-3509		Preparation:	EPA 3050B
		Method:	EPA 6010B
Project: ROSE CREEK ADL STUDY / 05504500			Page 2 of 5

Quality Control Sample ID	Type	Matrix	Instrument	Date Prepared	Date Analyzed	LCS Batch Number
097-01-002-20842	**LCS**	**Solid**	**ICP 7300**	**04/21/15**	**04/22/15 16:40**	**150421L03**

Parameter	Spike Added	Conc. Recovered	LCS %Rec.	%Rec. CL	Qualifiers
Lead	25.00	24.35	97	80-120	

Return to Contents

RPD: Relative Percent Difference. CL: Control Limits

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Quality Control - LCS

Kleinfelder, Inc.		Date Received:	04/16/15
550 West C Street, Suite 1200		Work Order:	15-04-1316
San Diego, CA 92101-3509		Preparation:	EPA 3010A Total
		Method:	EPA 6010B
Project: ROSE CREEK ADL STUDY / 05504500			Page 3 of 5

Quality Control Sample ID	Type	Matrix	Instrument	Date Prepared	Date Analyzed	LCS Batch Number
097-01-003-15022	**LCS**	**Aqueous**	**ICP 7300**	**04/17/15**	**04/20/15 12:44**	**150417LA7**

Parameter	Spike Added	Conc. Recovered	LCS %Rec.	%Rec. CL	Qualifiers
Lead	0.5000	0.5361	107	80-120	

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RPD: Relative Percent Difference. CL: Control Limits

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Quality Control - LCS

Kleinfelder, Inc.		Date Received:	04/16/15
550 West C Street, Suite 1200		Work Order:	15-04-1316
San Diego, CA 92101-3509		Preparation:	T22.11.5. AII
		Method:	EPA 6010B
Project: ROSE CREEK ADL STUDY / 05504500			Page 4 of 5

Quality Control Sample ID	Type	Matrix	Instrument	Date Prepared	Date Analyzed	LCS Batch Number
097-05-006-7823	**LCS**	**Aqueous**	**ICP 7300**	**04/24/15**	**04/30/15 18:49**	**150427LA3**

Parameter	Spike Added	Conc. Recovered	LCS %Rec.	%Rec. CL	Qualifiers
Lead	5.000	5.759	115	80-120	

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RPD: Relative Percent Difference. CL: Control Limits

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Quality Control - LCS

Kleinfelder, Inc.		Date Received:	04/16/15
550 West C Street, Suite 1200		Work Order:	15-04-1316
San Diego, CA 92101-3509		Preparation:	EPA 1311
		Method:	EPA 6010B
Project: ROSE CREEK ADL STUDY / 05504500			Page 5 of 5

Quality Control Sample ID	Type	Matrix	Instrument	Date Prepared	Date Analyzed	LCS Batch Number
099-14-021-1547	**LCS**	**Aqueous**	**ICP 7300**	**04/24/15**	**04/27/15 15:06**	**150425LA8**

Parameter	Spike Added	Conc. Recovered	LCS %Rec.	%Rec. CL	Qualifiers
Lead	5.000	4.961	99	80-120	

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RPD: Relative Percent Difference. CL: Control Limits

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Sample Analysis Summary Report

Work Order: 15-04-1316 Page 1 of 1

Method	Extraction	Chemist ID	Instrument	Analytical Location
EPA 6010B	EPA 3010A Total	935	ICP 7300	1
EPA 6010B	EPA 3050B	915	ICP 7300	1
EPA 6010B	EPA 3050B	935	ICP 7300	1
EPA 6010B	EPA 1311	935	ICP 7300	1
EPA 6010B	T22.11.5. AII	935	ICP 7300	1
EPA 9045D	N/A	688	PH 4	1

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Glossary of Terms and Qualifiers

Work Order: 15-04-1316 Page 1 of 1

Qualifiers	Definition
*	See applicable analysis comment.
<	Less than the indicated value.
>	Greater than the indicated value.
1	Surrogate compound recovery was out of control due to a required sample dilution. Therefore, the sample data was reported without further clarification.
2	Surrogate compound recovery was out of control due to matrix interference. The associated method blank surrogate spike compound was in control and, therefore, the sample data was reported without further clarification.
3	Recovery of the Matrix Spike (MS) or Matrix Spike Duplicate (MSD) compound was out of control due to suspected matrix interference. The associated LCS recovery was in control.
4	The MS/MSD RPD was out of control due to suspected matrix interference.
5	The PDS/PDSD or PES/PESD associated with this batch of samples was out of control due to suspected matrix interference.
6	Surrogate recovery below the acceptance limit.
7	Surrogate recovery above the acceptance limit.
B	Analyte was present in the associated method blank.
BU	Sample analyzed after holding time expired.
BV	Sample received after holding time expired.
CI	See case narrative.
E	Concentration exceeds the calibration range.
ET	Sample was extracted past end of recommended max. holding time.
HD	The chromatographic pattern was inconsistent with the profile of the reference fuel standard.
HDH	The sample chromatographic pattern for TPH matches the chromatographic pattern of the specified standard but heavier hydrocarbons were also present (or detected).
HDL	The sample chromatographic pattern for TPH matches the chromatographic pattern of the specified standard but lighter hydrocarbons were also present (or detected).
J	Analyte was detected at a concentration below the reporting limit and above the laboratory method detection limit. Reported value is estimated.
JA	Analyte positively identified but quantitation is an estimate.
ME	LCS Recovery Percentage is within Marginal Exceedance (ME) Control Limit range (+/- 4 SD from the mean).
ND	Parameter not detected at the indicated reporting limit.
Q	Spike recovery and RPD control limits do not apply resulting from the parameter concentration in the sample exceeding the spike concentration by a factor of four or greater.
SG	The sample extract was subjected to Silica Gel treatment prior to analysis.
X	% Recovery and/or RPD out-of-range.
Z	Analyte presence was not confirmed by second column or GC/MS analysis.

Solid - Unless otherwise indicated, solid sample data is reported on a wet weight basis, not corrected for % moisture. All QC results are reported on a wet weight basis.

Any parameter identified in 40CFR Part 136.3 Table II that is designated as "analyze immediately" with a holding time of <= 15 minutes (40CFR-136.3 Table II, footnote 4), is considered a "field" test and the reported results will be qualified as being received outside of the stated holding time unless received at the laboratory within 15 minutes of the collection time.

A calculated total result (Example: Total Pesticides) is the summation of each component concentration and/or, if "J" flags are reported, estimated concentration. Component concentrations showing not detected (ND) are summed into the calculated total result as zero concentrations.

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Pg 1 of 2

PROJECT NO.: 05504500 | PROJECT NAME: ROSE CREEK ADL STUDY
L.P. NO. (PO. NO.): 959860 | SAMPLERS: (Signature/Number)
E/C #

RECEIVING LAB: CALSCIENCE
7440 LINCOLN WAY
GARDEN GROVE, CA 92841

15-04-1316

	DATE MM/DD/YY	SAMPLE I.D. TIME HH-MM-SS	SAMPLE I.D.	MATRIX	NO. OF CON-TAINERS	TYPE OF CON-TAINERS	ANALYSIS: TOTAL LEAD 6010B	pH 9045C									INSTRUCTIONS/REMARKS
1	04/16/15	0804	RCB-013-0.5	SOIL	1	GLASS JAR	X										* RUN CA-WET ON SAMPLES WITH TOTAL LEAD BETWEEN 50 MG/KG AND 1,000 MG/KG
2		0809	RCB-013-1.0		1		X										
3		0817	RCB-012-0.5		1		X										
4		0820	RCB-012-1.0		1		X	X									
5		0822	RCB-012-2.0		1		X										
6		0830	RCB-011-0.5		1		X										
7		0804	RCB-104		1		X										* RUN TCLP ON SAMPLES WITH TOTAL LEAD BETWEEN 100 MG/KG AND 1,000 MG/KG
8		0832	RCB-011-1.0		1		X										
9		0832	RCB-105		1		X										
10		0840	RCB-011-2.0		1		X										
11		0845	RCB-010-0.5		1		X										
12		0847	RCB-010-1.0		1		X										
13		0900	RCB-009-0.5		1		X										
14		0903	RCB-009-1.0		1		X										
15		0915	RCB-008-0.5		1		X										
16		0917	RCB-008-1.0		1		X										
17		0920	RCB-008-2.0		1		X	X									
18		0930	RCB-007-0.5		1		X										
19		0934	RCB-007-1.0		1		X										
20		0952	RCB-006-0.5		1		X										

Relinquished by: (Signature)	Date/Time	Received by: (Signature)
	4/16/15 1440	EC
Relinquished by: (Signature)	Date/Time	Received by: (Signature)
	4/16/15 1850	EC
Relinquished by: (Signature)	Date/Time	Received for Laboratory by: (Signature)

Instructions/Remarks: Standard TAT

Send Results To:
jjanoszieicz
gkellar @kleinfelder.com
lsimmons

Attn:

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ENV-02 REV 05/08)

White – Sampler | Canary – Return Copy To Shipper | Pink – Lab Copy

CHAIN OF CUSTODY

COC № 19983

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Bright People. Right Solutions.

PROJECT NO.: 055045OD
PROJECT NAME: ROSE CREEK ADL STUDY
L.P. NO. (PO. NO.): 959860
SAMPLERS: (Signature/Number)
E/C #

RECEIVING LAB: CALSCIENCE
7440 LINCOLN WAY
GARDEN GROVE, CA 92841

	DATE MM/DD/YY	SAMPLE I.D. TIME HH-MM-SS	SAMPLE I.D.	MATRIX	NO. OF CONTAINERS	TYPE OF CONTAINERS	ANALYSIS: TOTAL LEAD 6010	PH 9045C	INSTRUCTIONS/REMARKS
									15-0417-1316
1	04/16/15	1004	RCB-005-0.5	SOIL	1	GLASS JAR	X		* RUN CA-WET ON SAMPLES
2		1006	RCB-005-1.0		1		X		WITH TOTAL LEAD BETWEEN
3		1014	RCB-004-0.5		1		X		50 MG/KG AND 1,000 MG/KG
4		1018	RCB-004-1.0		1		X	X	
5		1040	RCB-003-0.5		1		X		
6		1042	RCB-003-1.0		1		X		* RUN TCLP ON SAMPLES WITH
7		1045	RCB-003-2.0		1		X		TOTAL LEAD BETWEEN 100 MG/KG
8		1112	RCB-002-0.5		1		X		AND 1,000 MG/KG
9		1115	RCB-002-1.0		1		X		
10		1120	RCB-002-2.0		1		X		
11		1120	RCB-106		1		X		
12		1100	RCB-001-0.5		1		X		
13		1100	RCB-105		1		X		
14		1103	RCB-001-1.0		1		X	X	
15		1110	RCB-002-2.0		1		X		
16		1250	QCEB041615	WATER	1	Poly	X		
17									
18									
19									
20									

CAN 4-16-15

Relinquished by: (Signature)	Date/Time	Received by: (Signature)
	4-16-15 1440	EC
Relinquished by: (Signature)	Date/Time	Received by: (Signature)
	4/16/15 1550	EC
Relinquished by: (Signature)	Date/Time	Received for Laboratory by: (Signature)

Instructions/Remarks:
Standard TAT

Send Results To:
Januszewicz
gkellar@kleinfelder.com
lsimmons
Attn:

ENV-02 REV 05/08)

White – Sampler Canary – Return Copy To Shipper Pink – Lab Copy

CHAIN OF CUSTODY

COC # 19986

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WORK ORDER NUMBER: 15-04- 1316

SAMPLE RECEIPT CHECKLIST

COOLER 1 OF 2

CLIENT: KLEINFELDER

DATE: 04 / 16 / 2015

TEMPERATURE: (Criteria: 0.0°C – 6.0°C, not frozen except sediment/tissue)

Thermometer ID: SC2 (CF: -0.3°C) Temperature (w/o CF): 2.1 °C (w/ CF): 1.8 °C ☑ Blank ☐ Sample

☐ Sample(s) outside temperature criteria (PM/APM contacted by: _____)

☐ Sample(s) outside temperature criteria but received on ice/chilled on same day of sampling

☐ Sample(s) received at ambient temperature; placed on ice for transport by courier

Ambient Temperature: ☐ Air ☐ Filter Checked by: 671

CUSTODY SEAL:

Cooler ☐ Present and Intact ☐ Not Intact ☑ Not Present ☐ N/A Checked by: 671

Sample(s) ☐ Present and Intact ☐ Not Intact ☑ Not Present ☐ N/A Checked by: 965

SAMPLE CONDITION:	Yes	No	N/A
Chain-of-Custody (COC) document(s) received with samples	☑	☐	☐
COC document(s) received complete	☑	☐	☐
☐ Sampling date ☐ Sampling time ☐ Matrix ☐ Number of containers			
☐ No analysis requested ☐ Not relinquished ☐ No relinquished date ☐ No relinquished time			
Sampler's name indicated on COC	☑	☐	☑ ppm 4/16/15
Sample container label(s) consistent with COC	☐	☑	☐
Sample container(s) intact and in good condition	☑	☐	☐
Proper containers for analyses requested	☑	☐	☐
Sufficient volume/mass for analyses requested	☑	☐	☐
Samples received within holding time	☑	☐	☐
Aqueous samples for certain analyses received within 15-minute holding time			
☐ pH ☐ Residual Chlorine ☐ Dissolved Sulfide ☐ Dissolved Oxygen	☐	☐	☑
Proper preservation chemical(s) noted on COC and/or sample container	☑	☐	☐
Unpreserved aqueous sample(s) received for certain analyses			
☐ Volatile Organics ☑ Total Metals (only Mg) ☐ Dissolved Metals			
Container(s) for certain analysis free of headspace	☐	☐	☑
☐ Volatile Organics ☐ Dissolved Gases (RSK-175) ☐ Dissolved Oxygen (SM 4500)			
☐ Carbon Dioxide (SM 4500) ☐ Ferrous Iron (SM 3500) ☐ Hydrogen Sulfide (Hach)			
Tedlar™ bag(s) free of condensation	☐	☐	☑

CONTAINER TYPE: (Trip Blank Lot Number: ECI_____)

Aqueous: ☐VOA ☐VOAh ☐VOAna$_2$ ☐100PJ ☐100PJna$_2$ ☐125AGB ☐125AGBh ☐125AGBp ☐125PB ☐125PBznna ☐250AGB ☐250CGB ☐250CGBs ☐250PB ☐250PBn ☐500AGB ☐500AGJ ☐500AGJs ☑500PBn ☐1AGB ☐1AGBna$_2$ ☐1AGBs ☐1PB ☐1PBna ☐_____ ☐_____ ☐_____ ☐_____

Solid: ☐4ozCGJ ☑8ozCGJ ☐16ozCGJ ☐16ozPJ ☐Sleeve (____) ☐EnCores® ( ) ☐TerraCores® ( ) ☐_____

Air: ☐Tedlar® ☐Canister ☐Sorbent Tube ☐PUF ☐_____ Other Matrix (_____): ☐_____ ☐_____

Container: A=Amber, B=Bottle, C=Clear, E=Envelope, G=Glass, J=Jar, P=Plastic, and Z= Ziploc/Resealable Bag

Preservative: b=buffered f=filtered, h=HCl, n=HNO_3, na=NaOH, na$_2$=$Na_2S_2O_3$, p=H_3PO_4, s=H_2SO_4, u=ultra-pure, znna=$Zn(CH_3CO_2)_2$ + NaOH

Labeled/Checked by: 965

Reviewed by: 671

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WORK ORDER NUMBER: 15-04- 1316

SAMPLE RECEIPT CHECKLIST

COOLER 2 OF 2

CLIENT: KLEINFELDER

DATE: 04 / 16 / 2015

TEMPERATURE: (Criteria: 0.0°C – 6.0°C, not frozen except sediment/tissue)

Thermometer ID: SC2 (CF: -0.3°C) Temperature (w/o CF): 2.1 °C (w/ CF): 1.8 °C ☑ Blank ☐ Sample

☐ Sample(s) outside temperature criteria (PM/APM contacted by: _____)

☐ Sample(s) outside temperature criteria but received on ice/chilled on same day of sampling

☐ Sample(s) received at ambient temperature; placed on ice for transport by courier

Ambient Temperature: ☐ Air ☐ Filter Checked by: 671

CUSTODY SEAL:

Cooler ☐ Present and Intact ☐ Not Intact ☑ Not Present ☐ N/A Checked by: 671

Sample(s) ☐ Present and Intact ☐ Not Intact ☑ Not Present ☐ N/A Checked by: 965

SAMPLE CONDITION:	Yes	No	N/A
Chain-of-Custody (COC) document(s) received with samples	☑	☐	☐
COC document(s) received complete	☑	☐	☐
☐ Sampling date ☐ Sampling time ☐ Matrix ☐ Number of containers			
☐ No analysis requested ☐ Not relinquished ☐ No relinquished date ☐ No relinquished time			
Sampler's name indicated on COC	☑	☐	☒ BM 4/16/15
Sample container label(s) consistent with COC	☐	☑	☐
Sample container(s) intact and in good condition	☑	☐	☐
Proper containers for analyses requested	☑	☐	☐
Sufficient volume/mass for analyses requested	☑	☐	☐
Samples received within holding time	☑	☐	☐
Aqueous samples for certain analyses received within 15-minute holding time			
☐ pH ☐ Residual Chlorine ☐ Dissolved Sulfide ☐ Dissolved Oxygen	☐	☐	☑
Proper preservation chemical(s) noted on COC and/or sample container	☑	☐	☐
Unpreserved aqueous sample(s) received for certain analyses			
☐ Volatile Organics ☐ Total Metals ☐ Dissolved Metals			
Container(s) for certain analysis free of headspace	☐	☐	☑
☐ Volatile Organics ☐ Dissolved Gases (RSK-175) ☐ Dissolved Oxygen (SM 4500)			
☐ Carbon Dioxide (SM 4500) ☐ Ferrous Iron (SM 3500) ☐ Hydrogen Sulfide (Hach)			
Tedlar™ bag(s) free of condensation	☐	☐	☑

CONTAINER TYPE: (Trip Blank Lot Number: ECI_____)

Aqueous: ☐VOA ☐VOAh ☐VOAna_2 ☐100PJ ☐100PJna_2 ☐125AGB ☐125AGBh ☐125AGBp ☐125PB ☐125PBznna ☐250AGB ☐250CGB ☐250CGBs ☐250PB ☐250PBn ☐500AGB ☐500AGJ ☐500AGJs ☐500PB ☐1AGB ☐1AGBna_2 ☐1AGBs ☐1PB ☐1PBna ☐_____ ☐_____ ☐_____ ☐_____

Solid: ☐4ozCGJ ☑8ozCGJ ☐16ozCGJ ☐16ozPJ ☐Sleeve (____) ☐EnCores® ( ) ☐TerraCores® ( ) ☐_____

Air: ☐Tedlar® ☐Canister ☐Sorbent Tube ☐PUF ☐_____ **Other Matrix** (_____): ☐_____ ☐_____

Container: A=Amber, B=Bottle, C=Clear, E=Envelope, G=Glass, J=Jar, P=Plastic, and Z= Ziploc/Resealable Bag

Preservative: b=buffered f=filtered, h=HCl, n=HNO_3, na=NaOH, na_2=$Na_2S_2O_3$, p=H_3PO_4, s=H_2SO_4, u=ultra-pure, znna=$Zn(CH_3CO_2)_2$ + NaOH

Labeled/Checked by: 965

Reviewed by: 681

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WORK ORDER NUMBER: 15-04- 1316

SAMPLE ANOMALY REPORT

DATE: 04 / 16 / 2015

SAMPLES, CONTAINERS, AND LABELS:

Comments

- ☐ Sample(s) NOT RECEIVED but listed on COC
- ☐ Sample(s) received but NOT LISTED on COC
- ☐ Holding time expired (list client or ECI sample ID and analysis)
- ☐ Insufficient sample amount for requested analysis (list analysis)
- ☐ Improper container(s) used (list analysis)
- ☐ Improper preservative used (list analysis)
- ☐ No preservative noted on COC or label (list analysis and notify lab)
- ☐ Sample container(s) not labeled
- ☐ Client sample label(s) illegible (list container type and analysis)
- ☑ Client sample label(s) do not match COC (comment)
  - ☐ Project information
  - ☑ Client sample ID
  - ☐ Sampling date and/or time
  - ☐ Number of container(s)
  - ☐ Requested analysis
- ☐ Sample container(s) compromised (comment)
  - ☐ Broken
  - ☐ Water present in sample container
- ☐ Air sample container(s) compromised (comment)
  - ☐ Flat
  - ☐ Very low in volume
  - ☐ Leaking (not transferred; duplicate bag submitted)
  - ☐ Leaking (transferred into ECI Tedlar™ bags*)
  - ☐ Leaking (transferred into client's Tedlar™ bags*)

* Transferred at client's request.

Comments:

sample ID per label is:
(-31) RCB - 107
(-33) RCB - 106
(-35) RCB - 001 - 2.0
(collection date & time matches).

MISCELLANEOUS: (Describe)

Comments

HEADSPACE:

(Containers with bubble > 6 mm or ¼ inch for volatile organic or dissolved gas analysis)

ECI Sample ID	ECI Container ID	Total Number**	ECI Sample ID	ECI Container ID	Total Number**

(Containers with bubble for other analysis)

ECI Sample ID	ECI Container ID	Total Number**	Requested Analysis

Comments: _____

Reported by: GLS

Reviewed by: GS

** Record the total number of containers (i.e., vials or bottles) for the affected sample.

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Linda Ta

From: Jeremy Janusziewicz [JJanusziewicz@kleinfelder.com]
Sent: Saturday, May 02, 2015 11:03 AM
To: Linda Ta; Richard Villafania
Cc: Chris Noland; Chuck Cleeves; Liz Velz Simmons; Jerry Kellar; Renee Cohen
Subject: RE: Additional tests for ROSE CREEK ADL STUDY / 05504500 / ECI 15-04-1163 & 15-04-1316

Make that from RCB-105 to RCB-107. Sorry for the confusion.

Jeremy Janusziewicz
Environmental Project Manager
550 West C Street, Suite 1200
San Diego, CA 92101
o| 619.831.4600
d| 619.831.4682
c| 858.229.5462
f | 619.232.1039

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From: Jeremy Janusziewicz
Sent: Saturday, May 02, 2015 10:24 AM
To: 'Linda Ta'; Richard Villafania
Cc: Chris Noland (CNoland@kleinfelder.com); Chuck Cleeves (CCleeves@kleinfelder.com); Liz Velz Simmons; Jerry Kellar; Renee Cohen
Subject: RE: Additional tests for ROSE CREEK ADL STUDY / 05504500 / ECI 15-04-1163 & 15-04-1316

Richard/Linda,

Would you please rename the second RCB-005 as RCB-007 and reissue the appropriate reports?

Kleinfelder, Inc.	ROSE CREEK ADL STUDY / 05504500	15-04-1316	33	RCB-105	Solid		Lead

Thanks,

Jeremy

Jeremy Janusziewicz
Environmental Project Manager
550 West C Street, Suite 1200
San Diego, CA 92101
o| 619.831.4600
d| 619.831.4682
c| 858.229.5462
f | 619.232.1039

From: Linda Ta [mailto:LindaTa@eurofinsUS.com]
Sent: Friday, May 01, 2015 1:54 PM
To: Jeremy Janusziewicz
Cc: Richard Villafania
Subject: RE: Additional tests for ROSE CREEK ADL STUDY / 05504500 / ECI 15-04-1163 & 15-04-1316

Reports and EDDs attached. Have a nice weekend!

Thanks!

Linda Ta
Project Manager Assistant

From: Jeremy Janusziewicz [mailto:JJanusziewicz@kleinfelder.com]
Sent: Friday, May 01, 2015 1:14 PM
To: Linda Ta
Subject: RE: Additional tests for ROSE CREEK ADL STUDY / 05504500 / ECI 15-04-1163 & 15-04-1316

Thanks for the quick response.

-Jeremy

Jeremy Janusziewicz
Environmental Project Manager
550 West C Street, Suite 1200
San Diego, CA 92101
o| 619.831.4600
d| 619.831.4682
c| 858.229.5462
f | 619.232.1039

From: Linda Ta [mailto:LindaTa@eurofinsUS.com]
Sent: Friday, May 01, 2015 1:13 PM
To: Jeremy Janusziewicz
Cc: Richard Villafania
Subject: RE: Additional tests for ROSE CREEK ADL STUDY / 05504500 / ECI 15-04-1163 & 15-04-1316

Hi Jeremy,

We will issue both reports shortly.

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Thanks!

Linda Ta
Project Manager Assistant

From: Jeremy Janusziewicz [mailto:JJanusziewicz@kleinfelder.com]
Sent: Friday, May 01, 2015 1:12 PM
To: Linda Ta
Cc: Richard Villafania
Subject: FW: Additional tests for ROSE CREEK ADL STUDY / 05504500 / ECI 15-04-1163 & 15-04-1316

Hi Richard/Linda,

Do you have an indication of when the additional analyses would be completed for the STLC and TCLP on the Rose Creek ADL project?

Thanks,

Jeremy

Jeremy Janusziewicz
Environmental Project Manager
550 West C Street, Suite 1200
San Diego, CA 92101
o| 619.831.4600
d| 619.831.4682
c| 858.229.5462
f | 619.232.1039

KLEINFELDER
Bright People. Right Solutions.

From: Richard Villafania [mailto:RichardVillafania@eurofinsUS.com]
Sent: Monday, April 27, 2015 8:34 AM
To: Jeremy Janusziewicz
Subject: Additional tests for ROSE CREEK ADL STUDY / 05504500 / ECI 15-04-1163 & 15-04-1316

G' Morning Jeremy,

There are two samples omitted from each SDG where the total Lead is over 50 mg/kg, please confirm that additional tests are not required:

RCB-101	199 mg/kg
RCB-103	414 mg/kg
RCB-011-0.5	52.9 mg/kg
RCB-105	66.2 mg/kg

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Regards.

Richard Villafania
Project Manager

Eurofins Calscience, Inc.
7440 Lincoln Way
GARDEN GROVE, CA 92841
USA
Phone: +1 714 895 5494
Website: www.calscience.com

From: Jeremy Janusziewicz [mailto:JJanusziewicz@kleinfelder.com]
Sent: Monday, April 27, 2015 7:30 AM
To: Richard Villafania
Cc: Liz Velz Simmons; Chris Noland; Jerry Kellar; Chuck Cleeves
Subject: RE: ROSE CREEK ADL STUDY / 05504500 / ECI 15-04-1316 Report

Hi Richard,

Would you please review the attached tables and run for STLC/TCLP (over 100 mg/kg) and STLC (over 50 mg/kg) (based on color codes)?

STLC/TCLP = 29

STLC only = 21

Please also change the Kleinfelder ID of the second RCB-002-2.0 to RCB-001-2.0 (shown in red).

Call me if you have questions.

Thanks,

Jeremy

Jeremy Janusziewicz
Environmental Project Manager
550 West C Street, Suite 1200
San Diego, CA 92101
o| 619.831.4600
d| 619.831.4682
c| 858.229.5462
f | 619.232.1039

From: Richard Villafania [mailto:RichardVillafania@eurofinsUS.com]
Sent: Friday, April 24, 2015 1:29 PM

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To: Jeremy Janusziewicz
Subject: ROSE CREEK ADL STUDY / 05504500 / ECI 15-04-1316 Report

G' Afternoon Jeremy,

Per standing instruction in the COC, STLC and TCLP Lead analyses have been added. Thanks.

Regards.

Richard Villafania
Project Manager

Eurofins Calscience, Inc.
7440 Lincoln Way
GARDEN GROVE, CA 92841
USA
Phone: +1 714 895 5494
Website: www.calscience.com

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APPENDIX C

Statistical Data Evaluation

Table C-1

Sys Loc Code	Sample Name	Sample Type Code	Start Depth	End Depth	Parent Sample Code	Chemical Name	Report Result Value	Report Result Unit
RCB-001	RCB-001-0.5	N	0.5	0.5		Lead	70.4	mg/kg
RCB-002	RCB-002-0.5	N	0.5	0.5		Lead	38.2	mg/kg
RCB-003	RCB-003-0.5	N	0.5	0.5		Lead	79.4	mg/kg
RCB-004	RCB-004-0.5	N	0.5	0.5		Lead	44.1	mg/kg
RCB-005	RCB-005-0.5	N	0.5	0.5		Lead	27.8	mg/kg
RCB-006	RCB-006-0.5	N	0.5	0.5		Lead	180	mg/kg
RCB-007	RCB-007-0.5	N	0.5	0.5		Lead	20.9	mg/kg
RCB-008	RCB-008-0.5	N	0.5	0.5		Lead	16.6	mg/kg
RCB-009	RCB-009-0.5	N	0.5	0.5		Lead	149	mg/kg
RCB-010	RCB-010-0.5	N	0.5	0.5		Lead	101	mg/kg
RCB-011	RCB-011-0.5	N	0.5	0.5		Lead	52.9	mg/kg
RCB-012	RCB-012-0.5	N	0.5	0.5		Lead	181	mg/kg
RCB-013	RCB-104	FD	0.5	0.5	RCB-013-0.5	Lead	359	mg/kg
RCB-014	RCB-014-0.5	N	0.5	0.5		Lead	494	mg/kg
RCB-015	RCB-015-0.5	N	0.5	0.5		Lead	212	mg/kg
RCB-016	RCB-016-0.5	N	0.5	0.5		Lead	304	mg/kg
RCB-017	RCB-017-0.5	N	0.5	0.5		Lead	427	mg/kg
RCB-018	RCB-018-0.5	N	0.5	0.5		Lead	74.6	mg/kg
RCB-019	RCB-019-0.5	N	0.5	0.5		Lead	76.5	mg/kg
RCB-020	RCB-020-0.5	N	0.5	0.5		Lead	310	mg/kg
RCB-021	RCB-021-0.5	N	0.5	0.5		Lead	145	mg/kg
RCB-022	RCB-022-0.5	N	0.5	0.5		Lead	428	mg/kg
RCB-023	RCB-023-0.5	N	0.5	0.5		Lead	111	mg/kg
RCB-024	RCB-024-0.5	N	0.5	0.5		Lead	93.4	mg/kg
RCB-025	RCB-025-0.5	N	0.5	0.5		Lead	32.5	mg/kg
RCB-026	RCB-026-0.5	N	0.5	0.5		Lead	112	mg/kg
RCB-027	RCB-027-0.5	N	0.5	0.5		Lead	68.6	mg/kg
RCB-028	RCB-028-0.5	N	0.5	0.5		Lead	38.4	mg/kg
RCB-029	RCB-029-0.5	N	0.5	0.5		Lead	52.6	mg/kg
RCB-030	RCB-030-0.5	N	0.5	0.5		Lead	80.1	mg/kg

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UCL Statistics for Uncensored Full Data Sets			
User Selected Options			
Date/Time of Computation: 5/6/2015 3:30:57 PM			
From File: working_a.xls			
Full Precision: OFF			
Confidence Coefficient: 95%			
Number of Bootstrap Operations: 2000			
report_result_value			
General Statistics			
Total Number of Observations	30	Number of Distinct Observations	30
		Number of Missing Observations	0
Minimum	16.6	Mean	146
Maximum	494	Median	86.75
SD	135.4	Std. Error of Mean	24.71
Coefficient of Variation	0.927	Skewness	1.344
Normal GOF Test			
Shapiro Wilk Test Statistic	0.808	Shapiro Wilk GOF Test	
5% Shapiro Wilk Critical Value	0.927	Data Not Normal at 5% Significance Level	
Lilliefors Test Statistic	0.232	Lilliefors GOF Test	
5% Lilliefors Critical Value	0.162	Data Not Normal at 5% Significance Level	
Data Not Normal at 5% Significance Level			
Assuming Normal Distribution			
95% Normal UCL		95% UCLs (Adjusted for Skewness)	
95% Student's-t UCL	188	95% Adjusted-CLT UCL (Chen-1995)	193.1
		95% Modified-t UCL (Johnson-1978)	189
Gamma GOF Test			
A-D Test Statistic	0.61	Anderson-Darling Gamma GOF Test	
5% A-D Critical Value	0.766	Detected data appear Gamma Distributed at 5% Significance Level	
K-S Test Statistic	0.137	Kolmogrov-Smirnoff Gamma GOF Test	
5% K-S Critical Value	0.163	Detected data appear Gamma Distributed at 5% Significance Level	
Detected data appear Gamma Distributed at 5% Significance Level			
Gamma Statistics			
k hat (MLE)	1.394	k star (bias corrected MLE)	1.277
Theta hat (MLE)	104.7	Theta star (bias corrected MLE)	114.3
nu hat (MLE)	83.65	nu star (bias corrected)	76.62
MLE Mean (bias corrected)	146	MLE Sd (bias corrected)	129.2
		Approximate Chi Square Value (0.05)	57.46
Adjusted Level of Significance	0.041	Adjusted Chi Square Value	56.5
Assuming Gamma Distribution			
95% Approximate Gamma UCL (use when n>=50)	194.7	95% Adjusted Gamma UCL (use when n<50)	198
Lognormal GOF Test			
Shapiro Wilk Test Statistic	0.969	Shapiro Wilk Lognormal GOF Test	
5% Shapiro Wilk Critical Value	0.927	Data appear Lognormal at 5% Significance Level	
Lilliefors Test Statistic	0.0892	Lilliefors Lognormal GOF Test	
5% Lilliefors Critical Value	0.162	Data appear Lognormal at 5% Significance Level	
Data appear Lognormal at 5% Significance Level			
Lognormal Statistics			
Minimum of Logged Data	2.809	Mean of logged Data	4.584
Maximum of Logged Data	6.203	SD of logged Data	0.927
Assuming Lognormal Distribution			
95% H-UCL	227	90% Chebyshev (MVUE) UCL	232.3
95% Chebyshev (MVUE) UCL	270.7	97.5% Chebyshev (MVUE) UCL	324.1
99% Chebyshev (MVUE) UCL	428.8		
Nonparametric Distribution Free UCL Statistics			
Data appear to follow a Discernible Distribution at 5% Significance Level			
Nonparametric Distribution Free UCLs			
95% CLT UCL	186.7	95% Jackknife UCL	188
95% Standard Bootstrap UCL	185.2	95% Bootstrap-t UCL	197.1
95% Hall's Bootstrap UCL	191.7	95% Percentile Bootstrap UCL	188.7
95% BCA Bootstrap UCL	192.9		
90% Chebyshev(Mean, Sd) UCL	220.1	95% Chebyshev(Mean, Sd) UCL	253.7
97.5% Chebyshev(Mean, Sd) UCL	300.3	99% Chebyshev(Mean, Sd) UCL	391.9
Suggested UCL to Use			
95% Adjusted Gamma UCL	198		

Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.
These recommendations are based upon the results of the simulation studies summarized in Singh, Singh, and Iaci (2002)
and Singh and Singh (2003). However, simulations results will not cover all Real World data sets.
For additional insight the user may want to consult a statistician.

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Sys Loc Code	Sample Name	Sample Type Code	Start Depth	End Depth	Parent Sample Code	Chemical Name	Report Result Value	Report Result Unit
RCB-001	RCB-001-1.0	N	1	1		Lead	96.1	mg/kg
RCB-002	RCB-002-1.0	N	1	1		Lead	27.8	mg/kg
RCB-003	RCB-003-1.0	N	1	1		Lead	50.6	mg/kg
RCB-004	RCB-004-1.0	N	1	1		Lead	41.1	mg/kg
RCB-005	RCB-005-1.0	N	1	1		Lead	165	mg/kg
RCB-007	RCB-007-1.0	N	1	1		Lead	19.8	mg/kg
RCB-008	RCB-008-1.0	N	1	1		Lead	123	mg/kg
RCB-009	RCB-009-1.0	N	1	1		Lead	62.5	mg/kg
RCB-010	RCB-010-1.0	N	1	1		Lead	211	mg/kg
RCB-011	RCB-011-1.0	N	1	1		Lead	56.9	mg/kg
RCB-012	RCB-012-1.0	N	1	1		Lead	37.3	mg/kg
RCB-013	RCB-013-1.0	N	1	1		Lead	356	mg/kg
RCB-014	RCB-014-1.0	N	1	1		Lead	250	mg/kg
RCB-015	RCB-015-1.0	N	1	1		Lead	198	mg/kg
RCB-016	RCB-016-1.0	N	1	1		Lead	350	mg/kg
RCB-017	RCB-017-1.0	N	1	1		Lead	126	mg/kg
RCB-018	RCB-018-1.0	N	1	1		Lead	93.2	mg/kg
RCB-019	RCB-019-1.0	N	1	1		Lead	67.7	mg/kg
RCB-020	RCB-020-1.0	N	1	1		Lead	57.4	mg/kg
RCB-021	RCB-021-1.0	N	1	1		Lead	168	mg/kg
RCB-022	RCB-022-1.0	N	1	1		Lead	225	mg/kg
RCB-023	RCB-023-1.0	N	1	1		Lead	294	mg/kg
RCB-025	RCB-025-1.0	N	1	1		Lead	30.2	mg/kg
RCB-026	RCB-026-1.0	N	1	1		Lead	0.524	mg/kg
RCB-028	RCB-028-1.0	N	1	1		Lead	33.2	mg/kg
RCB-029	RCB-029-1.0	N	1	1		Lead	73.2	mg/kg
RCB-030	RCB-030-1.0	N	1	1		Lead	50.3	mg/kg

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UCL Statistics for Uncensored Full Data Sets			
User Selected Options			
Date/Time of Computation: 5/6/2015 3:37:22 PM			
From File: working_b.xls			
Full Precision: OFF			
Confidence Coefficient: 95%			
Number of Bootstrap Operations: 2000			
report_result_value			
General Statistics			
Total Number of Observations	27	Number of Distinct Observations	27
		Number of Missing Observations	0
Minimum	0.524	Mean	120.9
Maximum	356	Median	73.2
SD	102.7	Std. Error of Mean	19.76
Coefficient of Variation	0.849	Skewness	1.039
Normal GOF Test			
Shapiro Wilk Test Statistic	0.867	Shapiro Wilk GOF Test	
5% Shapiro Wilk Critical Value	0.923	Data Not Normal at 5% Significance Level	
Lilliefors Test Statistic	0.197	Lilliefors GOF Test	
5% Lilliefors Critical Value	0.171	Data Not Normal at 5% Significance Level	
Data Not Normal at 5% Significance Level			
Assuming Normal Distribution			
95% Normal UCL		95% UCLs (Adjusted for Skewness)	
95% Student's-t UCL	154.6	95% Adjusted-CLT UCL (Chen-1995)	157.6
		95% Modified-t UCL (Johnson-1978)	155.2
Gamma GOF Test			
A-D Test Statistic	0.37	Anderson-Darling Gamma GOF Test	
5% A-D Critical Value	0.77	Detected data appear Gamma Distributed at 5% Significance Level	
K-S Test Statistic	0.0969	Kolmogrov-Smirnoff Gamma GOF Test	
5% K-S Critical Value	0.172	Detected data appear Gamma Distributed at 5% Significance Level	
Detected data appear Gamma Distributed at 5% Significance Level			
Gamma Statistics			
k hat (MLE)	1.177	k star (bias corrected MLE)	1.071
Theta hat (MLE)	102.7	Theta star (bias corrected MLE)	112.9
nu hat (MLE)	63.56	nu star (bias corrected)	57.83
MLE Mean (bias corrected)	120.9	MLE Sd (bias corrected)	116.8
		Approximate Chi Square Value (0.05)	41.35
Adjusted Level of Significance	0.0401	Adjusted Chi Square Value	40.46
Assuming Gamma Distribution			
95% Approximate Gamma UCL (use when n>=50)	169.1	95% Adjusted Gamma UCL (use when n<50)	172.8
Lognormal GOF Test			
Shapiro Wilk Test Statistic	0.819	Shapiro Wilk Lognormal GOF Test	
5% Shapiro Wilk Critical Value	0.923	Data Not Lognormal at 5% Significance Level	
Lilliefors Test Statistic	0.148	Lilliefors Lognormal GOF Test	
5% Lilliefors Critical Value	0.171	Data appear Lognormal at 5% Significance Level	
Data appear Approximate Lognormal at 5% Significance Level			
Lognormal Statistics			
Minimum of Logged Data	-0.646	Mean of logged Data	4.313
Maximum of Logged Data	5.875	SD of logged Data	1.293
Assuming Lognormal Distribution			
95% H-UCL	361.9	90% Chebyshev (MVUE) UCL	310.6
95% Chebyshev (MVUE) UCL	377.2	97.5% Chebyshev (MVUE) UCL	469.7
99% Chebyshev (MVUE) UCL	651.4		
Nonparametric Distribution Free UCL Statistics			
Data appear to follow a Discernible Distribution at 5% Significance Level			
Nonparametric Distribution Free UCLs			
95% CLT UCL	153.4	95% Jackknife UCL	154.6
95% Standard Bootstrap UCL	152.6	95% Bootstrap-t UCL	159.9
95% Hall's Bootstrap UCL	157.2	95% Percentile Bootstrap UCL	151.6
95% BCA Bootstrap UCL	155.2		
90% Chebyshev(Mean, Sd) UCL	180.2	95% Chebyshev(Mean, Sd) UCL	207
97.5% Chebyshev(Mean, Sd) UCL	244.3	99% Chebyshev(Mean, Sd) UCL	317.5
Suggested UCL to Use			
95% Adjusted Gamma UCL	172.8		

Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.
These recommendations are based upon the results of the simulation studies summarized in Singh, Singh, and Iaci (2002)
and Singh and Singh (2003). However, simulations results will not cover all Real World data sets.
For additional insight the user may want to consult a statistician.

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Table C-5

Sys Loc Code	Sample Name	Sample Type Code	Start Depth	End Depth	Parent Sample Code	Chemical Name	Report Result Value	Report Result Unit
RCB-001	RCB-001-2.0	N	2	2		Lead	39.4	mg/kg
RCB-002	RCB-106	FD	2	2	RCB-002-2.0	Lead	20.4	mg/kg
RCB-003	RCB-003-2.0	N	2	2		Lead	34.1	mg/kg
RCB-008	RCB-008-2.0	N	2	2		Lead	170	mg/kg
RCB-011	RCB-011-2.0	N	2	2		Lead	50.7	mg/kg
RCB-012	RCB-012-2.0	N	2	2		Lead	33.4	mg/kg
RCB-014	RCB-014-2.0	N	2	2		Lead	211	mg/kg
RCB-015	RCB-015-2.0	N	2	2		Lead	254	mg/kg
RCB-016	RCB-016-2.0	N	2	2		Lead	81	mg/kg
RCB-018	RCB-018-2.0	N	2	2		Lead	7.38	mg/kg
RCB-021	RCB-021-2.0	N	2	2		Lead	16.2	mg/kg
RCB-022	RCB-022-2.0	N	2	2		Lead	84.7	mg/kg
RCB-023	RCB-023-2.0	N	2	2		Lead	19.2	mg/kg
RCB-030	RCB-030-2.0	N	2	2		Lead	68.3	mg/kg

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UCL Statistics for Uncensored Full Data Sets			
User Selected Options			
Date/Time of Computation: 5/6/2015 3:37:49 PM			
From File: working_c.xls			
Full Precision: OFF			
Confidence Coefficient: 95%			
Number of Bootstrap Operations: 2000			
report_result_value			
General Statistics			
Total Number of Observations	14	Number of Distinct Observations	14
		Number of Missing Observations	0
Minimum	7.38	Mean	77.84
Maximum	254	Median	45.05
SD	77.96	Std. Error of Mean	20.84
Coefficient of Variation	1.002	Skewness	1.399
Normal GOF Test			
Shapiro Wilk Test Statistic	0.8	Shapiro Wilk GOF Test	
5% Shapiro Wilk Critical Value	0.874	Data Not Normal at 5% Significance Level	
Lilliefors Test Statistic	0.251	Lilliefors GOF Test	
5% Lilliefors Critical Value	0.237	Data Not Normal at 5% Significance Level	
Data Not Normal at 5% Significance Level			
Assuming Normal Distribution			
95% Normal UCL		95% UCLs (Adjusted for Skewness)	
95% Student's-t UCL	114.7	95% Adjusted-CLT UCL (Chen-1995)	120.4
		95% Modified-t UCL (Johnson-1978)	116
Gamma GOF Test			
A-D Test Statistic	0.366	Anderson-Darling Gamma GOF Test	
5% A-D Critical Value	0.756	Detected data appear Gamma Distributed at 5% Significance Level	
K-S Test Statistic	0.139	Kolmogrov-Smirnoff Gamma GOF Test	
5% K-S Critical Value	0.234	Detected data appear Gamma Distributed at 5% Significance Level	
Detected data appear Gamma Distributed at 5% Significance Level			
Gamma Statistics			
k hat (MLE)	1.218	k star (bias corrected MLE)	1.005
Theta hat (MLE)	63.91	Theta star (bias corrected MLE)	77.48
nu hat (MLE)	34.11	nu star (bias corrected)	28.13
MLE Mean (bias corrected)	77.84	MLE Sd (bias corrected)	77.66
		Approximate Chi Square Value (0.05)	17.03
Adjusted Level of Significance	0.0312	Adjusted Chi Square Value	15.89
Assuming Gamma Distribution			
95% Approximate Gamma UCL (use when n>=50)	128.6	95% Adjusted Gamma UCL (use when n<50)	137.8
Lognormal GOF Test			
Shapiro Wilk Test Statistic	0.973	Shapiro Wilk Lognormal GOF Test	
5% Shapiro Wilk Critical Value	0.874	Data appear Lognormal at 5% Significance Level	
Lilliefors Test Statistic	0.101	Lilliefors Lognormal GOF Test	
5% Lilliefors Critical Value	0.237	Data appear Lognormal at 5% Significance Level	
Data appear Lognormal at 5% Significance Level			
Lognormal Statistics			
Minimum of Logged Data	1.999	Mean of logged Data	3.891
Maximum of Logged Data	5.537	SD of logged Data	1.031
Assuming Lognormal Distribution			
95% H-UCL	188	90% Chebyshev (MVUE) UCL	150.2
95% Chebyshev (MVUE) UCL	182.5	97.5% Chebyshev (MVUE) UCL	227.2
99% Chebyshev (MVUE) UCL	315.1		
Nonparametric Distribution Free UCL Statistics			
Data appear to follow a Discernible Distribution at 5% Significance Level			
Nonparametric Distribution Free UCLs			
95% CLT UCL	112.1	95% Jackknife UCL	114.7
95% Standard Bootstrap UCL	109.5	95% Bootstrap-t UCL	131
95% Hall's Bootstrap UCL	119	95% Percentile Bootstrap UCL	112.8
95% BCA Bootstrap UCL	119		
90% Chebyshev(Mean, Sd) UCL	140.3	95% Chebyshev(Mean, Sd) UCL	168.7
97.5% Chebyshev(Mean, Sd) UCL	208	99% Chebyshev(Mean, Sd) UCL	285.2
Suggested UCL to Use			
95% Adjusted Gamma UCL	137.8		

Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.
These recommendations are based upon the results of the simulation studies summarized in Singh, Singh, and Iaci (2002)
and Singh and Singh (2003). However, simulations results will not cover all Real World data sets.
For additional insight the user may want to consult a statistician.

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Sys Loc Code	Sample Name	Sample Type Code	Start Depth	End Depth	Parent Sample Code	Chemical Name	Report Result Value	Report Result Unit
RCB-001	RCB-001-0.5	N	0.5	0.5		Lead	70.4	mg/kg
RCB-001	RCB-001-1.0	N	1	1		Lead	96.1	mg/kg
RCB-001	RCB-001-2.0	N	2	2		Lead	39.4	mg/kg
RCB-002	RCB-002-0.5	N	0.5	0.5		Lead	38.2	mg/kg
RCB-002	RCB-002-1.0	N	1	1		Lead	27.8	mg/kg
RCB-002	RCB-106	FD	2	2	RCB-002-2.0	Lead	20.4	mg/kg
RCB-003	RCB-003-0.5	N	0.5	0.5		Lead	79.4	mg/kg
RCB-003	RCB-003-1.0	N	1	1		Lead	50.6	mg/kg
RCB-003	RCB-003-2.0	N	2	2		Lead	34.1	mg/kg
RCB-004	RCB-004-0.5	N	0.5	0.5		Lead	44.1	mg/kg
RCB-004	RCB-004-1.0	N	1	1		Lead	41.1	mg/kg
RCB-005	RCB-005-0.5	N	0.5	0.5		Lead	27.8	mg/kg
RCB-005	RCB-005-1.0	N	1	1		Lead	165	mg/kg
RCB-006	RCB-006-0.5	N	0.5	0.5		Lead	180	mg/kg
RCB-007	RCB-007-0.5	N	0.5	0.5		Lead	20.9	mg/kg
RCB-007	RCB-007-1.0	N	1	1		Lead	19.8	mg/kg
RCB-008	RCB-008-0.5	N	0.5	0.5		Lead	16.6	mg/kg
RCB-008	RCB-008-1.0	N	1	1		Lead	123	mg/kg
RCB-008	RCB-008-2.0	N	2	2		Lead	170	mg/kg
RCB-009	RCB-009-0.5	N	0.5	0.5		Lead	149	mg/kg
RCB-009	RCB-009-1.0	N	1	1		Lead	62.5	mg/kg
RCB-010	RCB-010-0.5	N	0.5	0.5		Lead	101	mg/kg
RCB-010	RCB-010-1.0	N	1	1		Lead	211	mg/kg
RCB-011	RCB-011-2.0	N	2	2		Lead	50.7	mg/kg
RCB-011	RCB-011-0.5	N	0.5	0.5		Lead	52.9	mg/kg
RCB-011	RCB-011-1.0	N	1	1		Lead	56.9	mg/kg
RCB-012	RCB-012-0.5	N	0.5	0.5		Lead	181	mg/kg
RCB-012	RCB-012-1.0	N	1	1		Lead	37.3	mg/kg
RCB-012	RCB-012-2.0	N	2	2		Lead	33.4	mg/kg
RCB-013	RCB-013-1.0	N	1	1		Lead	356	mg/kg
RCB-013	RCB-104	FD	0.5	0.5	RCB-013-0.5	Lead	359	mg/kg
RCB-014	RCB-014-0.5	N	0.5	0.5		Lead	494	mg/kg
RCB-014	RCB-014-1.0	N	1	1		Lead	250	mg/kg
RCB-014	RCB-014-2.0	N	2	2		Lead	211	mg/kg
RCB-015	RCB-015-0.5	N	0.5	0.5		Lead	212	mg/kg
RCB-015	RCB-015-1.0	N	1	1		Lead	198	mg/kg
RCB-015	RCB-015-2.0	N	2	2		Lead	254	mg/kg
RCB-016	RCB-016-0.5	N	0.5	0.5		Lead	304	mg/kg
RCB-016	RCB-016-1.0	N	1	1		Lead	350	mg/kg
RCB-016	RCB-016-2.0	N	2	2		Lead	81	mg/kg
RCB-017	RCB-017-0.5	N	0.5	0.5		Lead	427	mg/kg
RCB-017	RCB-017-1.0	N	1	1		Lead	126	mg/kg
RCB-018	RCB-018-0.5	N	0.5	0.5		Lead	74.6	mg/kg
RCB-018	RCB-018-1.0	N	1	1		Lead	93.2	mg/kg
RCB-018	RCB-018-2.0	N	2	2		Lead	7.38	mg/kg
RCB-019	RCB-019-0.5	N	0.5	0.5		Lead	76.5	mg/kg
RCB-019	RCB-019-1.0	N	1	1		Lead	67.7	mg/kg
RCB-020	RCB-020-0.5	N	0.5	0.5		Lead	310	mg/kg
RCB-020	RCB-020-1.0	N	1	1		Lead	57.4	mg/kg
RCB-021	RCB-021-0.5	N	0.5	0.5		Lead	145	mg/kg
RCB-021	RCB-021-1.0	N	1	1		Lead	168	mg/kg
RCB-021	RCB-021-2.0	N	2	2		Lead	16.2	mg/kg
RCB-022	RCB-022-0.5	N	0.5	0.5		Lead	428	mg/kg
RCB-022	RCB-022-1.0	N	1	1		Lead	225	mg/kg
RCB-022	RCB-022-2.0	N	2	2		Lead	84.7	mg/kg
RCB-023	RCB-023-0.5	N	0.5	0.5		Lead	111	mg/kg
RCB-023	RCB-023-1.0	N	1	1		Lead	294	mg/kg
RCB-023	RCB-023-2.0	N	2	2		Lead	19.2	mg/kg
RCB-024	RCB-024-0.5	N	0.5	0.5		Lead	93.4	mg/kg
RCB-025	RCB-025-0.5	N	0.5	0.5		Lead	32.5	mg/kg
RCB-025	RCB-025-1.0	N	1	1		Lead	30.2	mg/kg
RCB-026	RCB-026-1.0	N	1	1		Lead	0.524	mg/kg
RCB-026	RCB-026-0.5	N	0.5	0.5		Lead	112	mg/kg
RCB-027	RCB-027-0.5	N	0.5	0.5		Lead	68.6	mg/kg
RCB-028	RCB-028-0.5	N	0.5	0.5		Lead	38.4	mg/kg
RCB-028	RCB-028-1.0	N	1	1		Lead	33.2	mg/kg
RCB-029	RCB-029-0.5	N	0.5	0.5		Lead	52.6	mg/kg
RCB-029	RCB-029-1.0	N	1	1		Lead	73.2	mg/kg
RCB-030	RCB-030-0.5	N	0.5	0.5		Lead	80.1	mg/kg
RCB-030	RCB-030-1.0	N	1	1		Lead	50.3	mg/kg
RCB-030	RCB-030-2.0	N	2	2		Lead	68.3	mg/kg

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UCL Statistics for Uncensored Full Data Sets			
User Selected Options			
Date/Time of Computation: 5/6/2015 6:35:17 PM			
From File: Book8.xls			
Full Precision: OFF			
Confidence Coefficient: 95%			
Number of Bootstrap Operations: 2000			
report_result_value			
General Statistics			
Total Number of Observations	71	Number of Distinct Observations	69
		Number of Missing Observations	0
Minimum	0.524	Mean	123
Maximum	494	Median	76.5
SD	115.2	Std. Error of Mean	13.67
Coefficient of Variation	0.937	Skewness	1.423
Normal GOF Test			
Shapiro Wilk Test Statistic	0.822	Shapiro Wilk GOF Test	
5% Shapiro Wilk P Value	1.24E-11	Data Not Normal at 5% Significance Level	
Lilliefors Test Statistic	0.198	Lilliefors GOF Test	
5% Lilliefors Critical Value	0.105	Data Not Normal at 5% Significance Level	
Data Not Normal at 5% Significance Level			
Assuming Normal Distribution			
95% Normal UCL		95% UCLs (Adjusted for Skewness)	
95% Student's-t UCL	145.8	95% Adjusted-CLT UCL (Chen-1995)	148
		95% Modified-t UCL (Johnson-1978)	146.2
Gamma GOF Test			
A-D Test Statistic	0.652	Anderson-Darling Gamma GOF Test	
5% A-D Critical Value	0.776	Detected data appear Gamma Distributed at 5% Significance Level	
K-S Test Statistic	0.0947	Kolmogrov-Smirnoff Gamma GOF Test	
5% K-S Critical Value	0.108	Detected data appear Gamma Distributed at 5% Significance Level	
Detected data appear Gamma Distributed at 5% Significance Level			
Gamma Statistics			
k hat (MLE)	1.208	k star (bias corrected MLE)	1.166
Theta hat (MLE)	101.8	Theta star (bias corrected MLE)	105.5
nu hat (MLE)	171.6	nu star (bias corrected)	165.6
MLE Mean (bias corrected)	123	MLE Sd (bias corrected)	113.9
		Approximate Chi Square Value (0.05)	136.9
Adjusted Level of Significance	0.0466	Adjusted Chi Square Value	136.3
Assuming Gamma Distribution			
95% Approximate Gamma UCL (use when n>=50)	148.9	95% Adjusted Gamma UCL (use when n<50)	149.4
Lognormal GOF Test			
Shapiro Wilk Test Statistic	0.931	Shapiro Wilk Lognormal GOF Test	
5% Shapiro Wilk P Value	8.18E-04	Data Not Lognormal at 5% Significance Level	
Lilliefors Test Statistic	0.0674	Lilliefors Lognormal GOF Test	
5% Lilliefors Critical Value	0.105	Data appear Lognormal at 5% Significance Level	
Data appear Approximate Lognormal at 5% Significance Level			
Lognormal Statistics			
Minimum of Logged Data	-0.646	Mean of logged Data	4.344
Maximum of Logged Data	6.203	SD of logged Data	1.114
Assuming Lognormal Distribution			
95% H-UCL	196.3	90% Chebyshev (MVUE) UCL	210.1
95% Chebyshev (MVUE) UCL	241.2	97.5% Chebyshev (MVUE) UCL	284.5
99% Chebyshev (MVUE) UCL	369.4		
Nonparametric Distribution Free UCL Statistics			
Data appear to follow a Discernible Distribution at 5% Significance Level			
Nonparametric Distribution Free UCLs			
95% CLT UCL	145.5	95% Jackknife UCL	145.8
95% Standard Bootstrap UCL	146	95% Bootstrap-t UCL	149.2
95% Hall's Bootstrap UCL	147.5	95% Percentile Bootstrap UCL	145
95% BCA Bootstrap UCL	146.9		
90% Chebyshev(Mean, Sd) UCL	164	95% Chebyshev(Mean, Sd) UCL	182.6
97.5% Chebyshev(Mean, Sd) UCL	208.4	99% Chebyshev(Mean, Sd) UCL	259
Suggested UCL to Use			
95% Approximate Gamma UCL	148.9		

Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.
These recommendations are based upon the results of the simulation studies summarized in Singh, Singh, and Iaci (2002)
and Singh and Singh (2003). However, simulations results will not cover all Real World data sets.
For additional insight the user may want to consult a statistician.

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Table C-9

Sys Sample Code	Sample Name	Start Depth	End Depth	Parent Sample Code	Prep Method	Report Result Value	Report Result Unit
RCB-014-0.5	RCB-014-0.5	0.5	0.5		WET	35.3	mg/L
RCB-015-0.5	RCB-015-0.5	0.5	0.5		WET	20.2	mg/L
RCB-016-0.5	RCB-016-0.5	0.5	0.5		WET	16	mg/L
RCB-017-0.5	RCB-017-0.5	0.5	0.5		WET	28.6	mg/L
RCB-018-0.5	RCB-018-0.5	0.5	0.5		WET	4.43	mg/L
RCB-019-0.5	RCB-019-0.5	0.5	0.5		WET	4.99	mg/L
RCB-020-0.5	RCB-020-0.5	0.5	0.5		WET	16.3	mg/L
RCB-021-0.5	RCB-021-0.5	0.5	0.5		WET	7.24	mg/L
RCB-022-0.5	RCB-022-0.5	0.5	0.5		WET	13.8	mg/L
RCB-023-0.5	RCB-023-0.5	0.5	0.5		WET	5.26	mg/L
RCB-024-0.5	RCB-024-0.5	0.5	0.5		WET	1.67	mg/L
RCB-026-0.5	RCB-026-0.5	0.5	0.5		WET	1.77	mg/L
RCB-027-0.5	RCB-027-0.5	0.5	0.5		WET	1.38	mg/L
RCB-029-0.5	RCB-029-0.5	0.5	0.5		WET	1.19	mg/L
RCB-030-0.5	RCB-030-0.5	0.5	0.5		WET	1.84	mg/L
RCB-010-0.5	RCB-010-0.5	0.5	0.5		WET	4.42	mg/L
RCB-009-0.5	RCB-009-0.5	0.5	0.5		WET	3.79	mg/L
RCB-006-0.5	RCB-006-0.5	0.5	0.5		WET	9.76	mg/L
RCB-003-0.5	RCB-003-0.5	0.5	0.5		WET	2.94	mg/L
RCB-012-0.5	RCB-012-0.5	0.5	0.5		WET	2.55	mg/L
RCB-001-0.5	RCB-001-0.5	0.5	0.5		WET	2.55	mg/L
RCB-104	RCB-104	0.5	0.5	RCB-013-0.5	WET	15.6	mg/L

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UCL Statistics for Uncensored Full Data Sets			
User Selected Options			
Date/Time of Computation: 5/8/2015 10:34:11 AM			
From File: Book10.xls			
Full Precision: OFF			
Confidence Coefficient: 95%			
Number of Bootstrap Operations: 2000			
report_result_value			
General Statistics			
Total Number of Observations	22	Number of Distinct Observations	21
		Number of Missing Observations	0
Minimum	1.19	Mean	9.163
Maximum	35.3	Median	4.71
SD	9.433	Std. Error of Mean	2.011
Coefficient of Variation	1.029	Skewness	1.502
Normal GOF Test			
Shapiro Wilk Test Statistic	0.799	Shapiro Wilk GOF Test	
5% Shapiro Wilk Critical Value	0.911	Data Not Normal at 5% Significance Level	
Lilliefors Test Statistic	0.251	Lilliefors GOF Test	
5% Lilliefors Critical Value	0.189	Data Not Normal at 5% Significance Level	
Data Not Normal at 5% Significance Level			
Assuming Normal Distribution			
95% Normal UCL		95% UCLs (Adjusted for Skewness)	
95% Student's-t UCL	12.62	95% Adjusted-CLT UCL (Chen-1995)	13.16
		95% Modified-t UCL (Johnson-1978)	12.73
Gamma GOF Test			
A-D Test Statistic	0.669	Anderson-Darling Gamma GOF Test	
5% A-D Critical Value	0.767	Detected data appear Gamma Distributed at 5% Significance Level	
K-S Test Statistic	0.177	Kolmogrov-Smirnoff Gamma GOF Test	
5% K-S Critical Value	0.19	Detected data appear Gamma Distributed at 5% Significance Level	
Detected data appear Gamma Distributed at 5% Significance Level			
Gamma Statistics			
k hat (MLE)	1.147	k star (bias corrected MLE)	1.021
Theta hat (MLE)	7.989	Theta star (bias corrected MLE)	8.976
nu hat (MLE)	50.47	nu star (bias corrected)	44.92
MLE Mean (bias corrected)	9.163	MLE Sd (bias corrected)	9.069
		Approximate Chi Square Value (0.05)	30.54
Adjusted Level of Significance	0.0386	Adjusted Chi Square Value	29.66
Assuming Gamma Distribution			
95% Approximate Gamma UCL (use when n>=50)	13.47	95% Adjusted Gamma UCL (use when n<50)	13.88
Lognormal GOF Test			
Shapiro Wilk Test Statistic	0.947	Shapiro Wilk Lognormal GOF Test	
5% Shapiro Wilk Critical Value	0.911	Data appear Lognormal at 5% Significance Level	
Lilliefors Test Statistic	0.127	Lilliefors Lognormal GOF Test	
5% Lilliefors Critical Value	0.189	Data appear Lognormal at 5% Significance Level	
Data appear Lognormal at 5% Significance Level			
Lognormal Statistics			
Minimum of Logged Data	0.174	Mean of logged Data	1.72
Maximum of Logged Data	3.564	SD of logged Data	1.035
Assuming Lognormal Distribution			
95% H-UCL	17.28	90% Chebyshev (MVUE) UCL	16.12
95% Chebyshev (MVUE) UCL	19.25	97.5% Chebyshev (MVUE) UCL	23.59
99% Chebyshev (MVUE) UCL	32.12		
Nonparametric Distribution Free UCL Statistics			
Data appear to follow a Discernible Distribution at 5% Significance Level			
Nonparametric Distribution Free UCLs			
95% CLT UCL	12.47	95% Jackknife UCL	12.62
95% Standard Bootstrap UCL	12.4	95% Bootstrap-t UCL	13.7
95% Hall's Bootstrap UCL	13.86	95% Percentile Bootstrap UCL	12.55
95% BCA Bootstrap UCL	12.87		
90% Chebyshev(Mean, Sd) UCL	15.2	95% Chebyshev(Mean, Sd) UCL	17.93
97.5% Chebyshev(Mean, Sd) UCL	21.72	99% Chebyshev(Mean, Sd) UCL	29.17
Suggested UCL to Use			
95% Adjusted Gamma UCL	13.88		

Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.
These recommendations are based upon the results of the simulation studies summarized in Singh, Singh, and Iaci (2002)
and Singh and Singh (2003). However, simulations results will not cover all Real World data sets.
For additional insight the user may want to consult a statistician.

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Sys Sample Code	Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Parent Sample Code	Prep Method	Report Result Value	Report Result Unit
RCB-014-1.0	RCB-014-1.0	4/15/2015	N	1	1		WET	13	mg/L
RCB-015-1.0	RCB-015-1.0	4/15/2015	N	1	1		WET	14.8	mg/L
RCB-016-1.0	RCB-016-1.0	4/15/2015	N	1	1		WET	24.2	mg/L
RCB-017-1.0	RCB-017-1.0	4/15/2015	N	1	1		WET	3.1	mg/L
RCB-018-1.0	RCB-018-1.0	4/15/2015	N	1	1		WET	3.45	mg/L
RCB-019-1.0	RCB-019-1.0	4/15/2015	N	1	1		WET	2.29	mg/L
RCB-020-1.0	RCB-020-1.0	4/15/2015	N	1	1		WET	2.34	mg/L
RCB-021-1.0	RCB-021-1.0	4/15/2015	N	1	1		WET	8.35	mg/L
RCB-022-1.0	RCB-022-1.0	4/15/2015	N	1	1		WET	8.09	mg/L
RCB-023-1.0	RCB-023-1.0	4/15/2015	N	1	1		WET	21.6	mg/L
RCB-029-1.0	RCB-029-1.0	4/15/2015	N	1	1		WET	4.35	mg/L
RCB-030-1.0	RCB-030-1.0	4/15/2015	N	1	1		WET	0.962	mg/L
RCB-010-1.0	RCB-010-1.0	4/16/2015	N	1	1		WET	5.55	mg/L
RCB-009-1.0	RCB-009-1.0	4/16/2015	N	1	1		WET	2.14	mg/L
RCB-008-1.0	RCB-008-1.0	4/16/2015	N	1	1		WET	23	mg/L
RCB-013-1.0	RCB-013-1.0	4/16/2015	N	1	1		WET	16.4	mg/L
RCB-005-1.0	RCB-005-1.0	4/16/2015	N	1	1		WET	24.8	mg/L
RCB-003-1.0	RCB-003-1.0	4/16/2015	N	1	1		WET	1.78	mg/L
RCB-001-1.0	RCB-001-1.0	4/16/2015	N	1	1		WET	2.78	mg/L
RCB-011-1.0	RCB-011-1.0	4/16/2015	N	1	1		WET	1.97	mg/L

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UCL Statistics for Uncensored Full Data Sets			
User Selected Options			
Date/Time of Computation: 5/6/2015 3:40:06 PM			
From File: working_f.xls			
Full Precision: OFF			
Confidence Coefficient: 95%			
Number of Bootstrap Operations: 2000			
report_result_value			
General Statistics			
Total Number of Observations	20	Number of Distinct Observations	20
		Number of Missing Observations	0
Minimum	0.962	Mean	9.248
Maximum	24.8	Median	4.95
SD	8.523	Std. Error of Mean	1.906
Coefficient of Variation	0.922	Skewness	0.842
Normal GOF Test			
Shapiro Wilk Test Statistic	0.818	Shapiro Wilk GOF Test	
5% Shapiro Wilk Critical Value	0.905	Data Not Normal at 5% Significance Level	
Lilliefors Test Statistic	0.218	Lilliefors GOF Test	
5% Lilliefors Critical Value	0.198	Data Not Normal at 5% Significance Level	
Data Not Normal at 5% Significance Level			
Assuming Normal Distribution			
95% Normal UCL		95% UCLs (Adjusted for Skewness)	
95% Student's-t UCL	12.54	95% Adjusted-CLT UCL (Chen-1995)	12.77
		95% Modified-t UCL (Johnson-1978)	12.6
Gamma GOF Test			
A-D Test Statistic	0.813	Anderson-Darling Gamma GOF Test	
5% A-D Critical Value	0.764	Data Not Gamma Distributed at 5% Significance Level	
K-S Test Statistic	0.178	Kolmogrov-Smirnoff Gamma GOF Test	
5% K-S Critical Value	0.199	Detected data appear Gamma Distributed at 5% Significance Level	
Detected data follow Appr. Gamma Distribution at 5% Significance Level			
Gamma Statistics			
k hat (MLE)	1.205	k star (bias corrected MLE)	1.058
Theta hat (MLE)	7.672	Theta star (bias corrected MLE)	8.741
nu hat (MLE)	48.22	nu star (bias corrected)	42.32
MLE Mean (bias corrected)	9.248	MLE Sd (bias corrected)	8.991
		Approximate Chi Square Value (0.05)	28.4
Adjusted Level of Significance	0.038	Adjusted Chi Square Value	27.5
Assuming Gamma Distribution			
95% Approximate Gamma UCL (use when n>=50)	13.78	95% Adjusted Gamma UCL (use when n<50)	14.23
Lognormal GOF Test			
Shapiro Wilk Test Statistic	0.921	Shapiro Wilk Lognormal GOF Test	
5% Shapiro Wilk Critical Value	0.905	Data appear Lognormal at 5% Significance Level	
Lilliefors Test Statistic	0.141	Lilliefors Lognormal GOF Test	
5% Lilliefors Critical Value	0.198	Data appear Lognormal at 5% Significance Level	
Data appear Lognormal at 5% Significance Level			
Lognormal Statistics			
Minimum of Logged Data	-0.0387	Mean of logged Data	1.755
Maximum of Logged Data	3.211	SD of logged Data	1.036
Assuming Lognormal Distribution			
95% H-UCL	18.74	90% Chebyshev (MVUE) UCL	16.96
95% Chebyshev (MVUE) UCL	20.34	97.5% Chebyshev (MVUE) UCL	25.01
99% Chebyshev (MVUE) UCL	34.21		
Nonparametric Distribution Free UCL Statistics			
Data appear to follow a Discernible Distribution at 5% Significance Level			
Nonparametric Distribution Free UCLs			
95% CLT UCL	12.38	95% Jackknife UCL	12.54
95% Standard Bootstrap UCL	12.33	95% Bootstrap-t UCL	13.2
95% Hall's Bootstrap UCL	12.45	95% Percentile Bootstrap UCL	12.35
95% BCA Bootstrap UCL	12.63		
90% Chebyshev(Mean, Sd) UCL	14.97	95% Chebyshev(Mean, Sd) UCL	17.56
97.5% Chebyshev(Mean, Sd) UCL	21.15	99% Chebyshev(Mean, Sd) UCL	28.21
Suggested UCL to Use			
95% Adjusted Gamma UCL	14.23		

Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.
These recommendations are based upon the results of the simulation studies summarized in Singh, Singh, and Iaci (2002)
and Singh and Singh (2003). However, simulations results will not cover all Real World data sets.
For additional insight the user may want to consult a statistician.

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Table C-13

Sys Sample Code	Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Parent Sample Code	Prep Method	Report Result Value	Report Result Unit
RCB-014-2.0	RCB-014-2.0	4/15/2015	N	2	2		WET	7.14	mg/L
RCB-015-2.0	RCB-015-2.0	4/15/2015	N	2	2		WET	20.5	mg/L
RCB-016-2.0	RCB-016-2.0	4/15/2015	N	2	2		WET	2.29	mg/L
RCB-022-2.0	RCB-022-2.0	4/15/2015	N	2	2		WET	2.76	mg/L
RCB-030-2.0	RCB-030-2.0	4/15/2015	N	2	2		WET	1.54	mg/L
RCB-011-2.0	RCB-011-2.0	4/16/2015	N	2	2		WET	1.89	mg/L
RCB-008-2.0	RCB-008-2.0	4/16/2015	N	2	2		WET	4.88	mg/L

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UCL Statistics for Uncensored Full Data Sets			
User Selected Options			
Date/Time of Computation: 5/6/2015 3:40:37 PM			
From File: working_g.xls			
Full Precision: OFF			
Confidence Coefficient: 95%			
Number of Bootstrap Operations: 2000			
report_result_value			
General Statistics			
Total Number of Observations	7	Number of Distinct Observations	7
		Number of Missing Observations	0
Minimum	1.54	Mean	5.857
Maximum	20.5	Median	2.76
SD	6.754	Std. Error of Mean	2.553
Coefficient of Variation	1.153	Skewness	2.213
Note: Sample size is small (e.g., <10), if data are collected using ISM approach, you should use			
guidance provided in ITRC Tech Reg Guide on ISM (ITRC, 2012) to compute statistics of interest.			
For example, you may want to use Chebyshev UCL to estimate EPC (ITRC, 2012).			
Chebyshev UCL can be computed using the Nonparametric and All UCL Options of ProUCL 5.0			
Normal GOF Test			
Shapiro Wilk Test Statistic	0.693	Shapiro Wilk GOF Test	
5% Shapiro Wilk Critical Value	0.803	Data Not Normal at 5% Significance Level	
Lilliefors Test Statistic	0.282	Lilliefors GOF Test	
5% Lilliefors Critical Value	0.335	Data appear Normal at 5% Significance Level	
Data appear Approximate Normal at 5% Significance Level			
Assuming Normal Distribution			
95% Normal UCL		95% UCLs (Adjusted for Skewness)	
95% Student's-t UCL	10.82	95% Adjusted-CLT UCL (Chen-1995)	12.34
		95% Modified-t UCL (Johnson-1978)	11.17
Gamma GOF Test			
A-D Test Statistic	0.547	Anderson-Darling Gamma GOF Test	
5% A-D Critical Value	0.723	Detected data appear Gamma Distributed at 5% Significance Level	
K-S Test Statistic	0.254	Kolmogrov-Smirnoff Gamma GOF Test	
5% K-S Critical Value	0.318	Detected data appear Gamma Distributed at 5% Significance Level	
Detected data appear Gamma Distributed at 5% Significance Level			
Gamma Statistics			
k hat (MLE)	1.353	k star (bias corrected MLE)	0.869
Theta hat (MLE)	4.328	Theta star (bias corrected MLE)	6.743
nu hat (MLE)	18.95	nu star (bias corrected)	12.16
MLE Mean (bias corrected)	5.857	MLE Sd (bias corrected)	6.285
		Approximate Chi Square Value (0.05)	5.333
Adjusted Level of Significance	0.0158	Adjusted Chi Square Value	4.052
Assuming Gamma Distribution			
95% Approximate Gamma UCL (use when n>=50))	13.36	95% Adjusted Gamma UCL (use when n<50)	17.58
Lognormal GOF Test			
Shapiro Wilk Test Statistic	0.908	Shapiro Wilk Lognormal GOF Test	
5% Shapiro Wilk Critical Value	0.803	Data appear Lognormal at 5% Significance Level	
Lilliefors Test Statistic	0.217	Lilliefors Lognormal GOF Test	
5% Lilliefors Critical Value	0.335	Data appear Lognormal at 5% Significance Level	
Data appear Lognormal at 5% Significance Level			
Lognormal Statistics			
Minimum of Logged Data	0.432	Mean of logged Data	1.355
Maximum of Logged Data	3.02	SD of logged Data	0.909
Assuming Lognormal Distribution			
95% H-UCL	21.05	90% Chebyshev (MVUE) UCL	11.09
95% Chebyshev (MVUE) UCL	13.65	97.5% Chebyshev (MVUE) UCL	17.2
99% Chebyshev (MVUE) UCL	24.17		
Nonparametric Distribution Free UCL Statistics			
Data appear to follow a Discernible Distribution at 5% Significance Level			
Nonparametric Distribution Free UCLs			
95% CLT UCL	10.06	95% Jackknife UCL	10.82
95% Standard Bootstrap UCL	9.774	95% Bootstrap-t UCL	25.59
95% Hall's Bootstrap UCL	25.19	95% Percentile Bootstrap UCL	10.19
95% BCA Bootstrap UCL	11.9		
90% Chebyshev(Mean, Sd) UCL	13.52	95% Chebyshev(Mean, Sd) UCL	16.98
97.5% Chebyshev(Mean, Sd) UCL	21.8	99% Chebyshev(Mean, Sd) UCL	31.26
Suggested UCL to Use			
95% Student's-t UCL	10.82		

Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.
These recommendations are based upon the results of the simulation studies summarized in Singh, Singh, and Iaci (2002)
and Singh and Singh (2003). However, simulations results will not cover all Real World data sets.
For additional insight the user may want to consult a statistician.

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Table C-15

Sys Sample Code	Prep Method	Report Result Value	Report Result Unit
RCB-014-0.5	WET	35.3	mg/L
RCB-014-1.0	WET	13	mg/L
RCB-014-2.0	WET	7.14	mg/L
RCB-015-0.5	WET	20.2	mg/L
RCB-015-1.0	WET	14.8	mg/L
RCB-015-2.0	WET	20.5	mg/L
RCB-016-0.5	WET	16	mg/L
RCB-016-1.0	WET	24.2	mg/L
RCB-016-2.0	WET	2.29	mg/L
RCB-017-0.5	WET	28.6	mg/L
RCB-017-1.0	WET	3.1	mg/L
RCB-018-0.5	WET	4.43	mg/L
RCB-018-1.0	WET	3.45	mg/L
RCB-019-0.5	WET	4.99	mg/L
RCB-019-1.0	WET	2.29	mg/L
RCB-020-0.5	WET	16.3	mg/L
RCB-020-1.0	WET	2.34	mg/L
RCB-021-0.5	WET	7.24	mg/L
RCB-021-1.0	WET	8.35	mg/L
RCB-022-0.5	WET	13.8	mg/L
RCB-022-1.0	WET	8.09	mg/L
RCB-022-2.0	WET	2.76	mg/L
RCB-023-0.5	WET	5.26	mg/L
RCB-023-1.0	WET	21.6	mg/L
RCB-024-0.5	WET	1.67	mg/L
RCB-026-0.5	WET	1.77	mg/L
RCB-027-0.5	WET	1.38	mg/L
RCB-029-0.5	WET	1.19	mg/L
RCB-029-1.0	WET	4.35	mg/L
RCB-030-0.5	WET	1.84	mg/L
RCB-030-1.0	WET	0.962	mg/L
RCB-030-2.0	WET	1.54	mg/L
RCB-011-2.0	WET	1.89	mg/L
RCB-010-0.5	WET	4.42	mg/L
RCB-010-1.0	WET	5.55	mg/L
RCB-009-0.5	WET	3.79	mg/L
RCB-009-1.0	WET	2.14	mg/L
RCB-008-1.0	WET	23	mg/L
RCB-008-2.0	WET	4.88	mg/L
RCB-013-1.0	WET	16.4	mg/L
RCB-006-0.5	WET	9.76	mg/L
RCB-005-1.0	WET	24.8	mg/L
RCB-003-0.5	WET	2.94	mg/L
RCB-003-1.0	WET	1.78	mg/L
RCB-012-0.5	WET	2.55	mg/L
RCB-001-0.5	WET	2.55	mg/L
RCB-001-1.0	WET	2.78	mg/L
RCB-104	WET	15.6	mg/L
RCB-011-1.0	WET	1.97	mg/L

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Table C-16

UCL Statistics for Uncensored Full Data Sets			
User Selected Options			
Date/Time of Computation: 5/8/2015 10:35:38 AM			
From File: Book9.xls			
Full Precision: OFF			
Confidence Coefficient: 95%			
Number of Bootstrap Operations: 2000			
report_result_value			
General Statistics			
Total Number of Observations	49	Number of Distinct Observations	47
		Number of Missing Observations	0
Minimum	0.962	Mean	8.725
Maximum	35.3	Median	4.43
SD	8.648	Std. Error of Mean	1.235
Coefficient of Variation	0.991	Skewness	1.277
Normal GOF Test			
Shapiro Wilk Test Statistic	0.804	Shapiro Wilk GOF Test	
5% Shapiro Wilk Critical Value	0.947	Data Not Normal at 5% Significance Level	
Lilliefors Test Statistic	0.235	Lilliefors GOF Test	
5% Lilliefors Critical Value	0.127	Data Not Normal at 5% Significance Level	
Data Not Normal at 5% Significance Level			
Assuming Normal Distribution			
95% Normal UCL		95% UCLs (Adjusted for Skewness)	
95% Student's-t UCL	10.8	95% Adjusted-CLT UCL (Chen-1995)	11
		95% Modified-t UCL (Johnson-1978)	10.83
Gamma GOF Test			
A-D Test Statistic	1.667	Anderson-Darling Gamma GOF Test	
5% A-D Critical Value	0.775	Data Not Gamma Distributed at 5% Significance Level	
K-S Test Statistic	0.145	Kolmogrov-Smirnoff Gamma GOF Test	
5% K-S Critical Value	0.13	Data Not Gamma Distributed at 5% Significance Level	
Data Not Gamma Distributed at 5% Significance Level			
Gamma Statistics			
k hat (MLE)	1.171	k star (bias corrected MLE)	1.113
Theta hat (MLE)	7.449	Theta star (bias corrected MLE)	7.838
nu hat (MLE)	114.8	nu star (bias corrected)	109.1
MLE Mean (bias corrected)	8.725	MLE Sd (bias corrected)	8.27
		Approximate Chi Square Value (0.05)	85.99
Adjusted Level of Significance	0.0451	Adjusted Chi Square Value	85.37
Assuming Gamma Distribution			
95% Approximate Gamma UCL (use when n>=50))	11.07	95% Adjusted Gamma UCL (use when n<50)	11.15
Lognormal GOF Test			
Shapiro Wilk Test Statistic	0.928	Shapiro Wilk Lognormal GOF Test	
5% Shapiro Wilk Critical Value	0.947	Data Not Lognormal at 5% Significance Level	
Lilliefors Test Statistic	0.116	Lilliefors Lognormal GOF Test	
5% Lilliefors Critical Value	0.127	Data appear Lognormal at 5% Significance Level	
Data appear Approximate Lognormal at 5% Significance Level			
Lognormal Statistics			
Minimum of Logged Data	-0.0387	Mean of logged Data	1.682
Maximum of Logged Data	3.564	SD of logged Data	1.008
Assuming Lognormal Distribution			
95% H-UCL	12.57	90% Chebyshev (MVUE) UCL	13.27
95% Chebyshev (MVUE) UCL	15.3	97.5% Chebyshev (MVUE) UCL	18.11
99% Chebyshev (MVUE) UCL	23.64		
Nonparametric Distribution Free UCL Statistics			
Data appear to follow a Discernible Distribution at 5% Significance Level			
Nonparametric Distribution Free UCLs			
95% CLT UCL	10.76	95% Jackknife UCL	10.8
95% Standard Bootstrap UCL	10.76	95% Bootstrap-t UCL	11.03
95% Hall's Bootstrap UCL	11.04	95% Percentile Bootstrap UCL	10.76
95% BCA Bootstrap UCL	11.06		
90% Chebyshev(Mean, Sd) UCL	12.43	95% Chebyshev(Mean, Sd) UCL	14.11
97.5% Chebyshev(Mean, Sd) UCL	16.44	99% Chebyshev(Mean, Sd) UCL	21.02
Suggested UCL to Use			
95% Chebyshev (Mean, Sd) UCL	14.11		

Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.
These recommendations are based upon the results of the simulation studies summarized in Singh, Singh, and Iaci (2002)
and Singh and Singh (2003). However, simulations results will not cover all Real World data sets.
For additional insight the user may want to consult a statistician.

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Table C-17

Sys Sample Code	Loc Name	Loc Group	Loc Report Order	Sys Sample Code	Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Parent Sample Code	Prep Method	Report Result Value	Report Result Unit
RCB-003				RCB-003-0.5	RCB-003-0.5	4/16/2015	N	0.5	0.5		SW3050B	79.4	mg/kg
RCB-003				RCB-003-1.0	RCB-003-1.0	4/16/2015	N	1	1		SW3050B	50.6	mg/kg
RCB-003				RCB-003-2.0	RCB-003-2.0	4/16/2015	N	2	2		SW3050B	34.1	mg/kg
RCB-002				RCB-002-0.5	RCB-002-0.5	4/16/2015	N	0.5	0.5		SW3050B	38.2	mg/kg
RCB-002				RCB-002-1.0	RCB-002-1.0	4/16/2015	N	1	1		SW3050B	27.8	mg/kg
RCB-002				RCB-106	RCB-106	4/16/2015	FD	2	2	RCB-002-2.0	SW3050B	20.4	mg/kg
RCB-001				RCB-001-0.5	RCB-001-0.5	4/16/2015	N	0.5	0.5		SW3050B	70.4	mg/kg
RCB-001				RCB-001-1.0	RCB-001-1.0	4/16/2015	N	1	1		SW3050B	96.1	mg/kg
RCB-001				RCB-001-2.0	RCB-001-2.0	4/16/2015	N	2	2		SW3050B	39.4	mg/kg

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UCL Statistics for Uncensored Full Data Sets			
User Selected Options			
Date/Time of Computation: 5/6/2015 3:48:21 PM			
From File: WorkSheet.xls			
Full Precision: OFF			
Confidence Coefficient: 95%			
Number of Bootstrap Operations: 2000			
report_result_value			
General Statistics			
Total Number of Observations	9	Number of Distinct Observations	9
		Number of Missing Observations	1
Minimum	20.4	Mean	50.71
Maximum	96.1	Median	39.4
SD	25.68	Std. Error of Mean	8.559
Coefficient of Variation	0.506	Skewness	0.73

Note: Sample size is small (e.g., <10), if data are collected using ISM approach, you should use
guidance provided in ITRC Tech Reg Guide on ISM (ITRC, 2012) to compute statistics of interest.
For example, you may want to use Chebyshev UCL to estimate EPC (ITRC, 2012).
Chebyshev UCL can be computed using the Nonparametric and All UCL Options of ProUCL 5.0

Normal GOF Test			
Shapiro Wilk Test Statistic	0.92	Shapiro Wilk GOF Test	
5% Shapiro Wilk Critical Value	0.829	Data appear Normal at 5% Significance Level	
Lilliefors Test Statistic	0.226	Lilliefors GOF Test	
5% Lilliefors Critical Value	0.295	Data appear Normal at 5% Significance Level	
Data appear Normal at 5% Significance Level			
Assuming Normal Distribution			
95% Normal UCL		95% UCLs (Adjusted for Skewness)	
95% Student's-t UCL	66.63	95% Adjusted-CLT UCL (Chen-1995)	67.02
		95% Modified-t UCL (Johnson-1978)	66.97
Gamma GOF Test			
A-D Test Statistic	0.258	Anderson-Darling Gamma GOF Test	
5% A-D Critical Value	0.724	Detected data appear Gamma Distributed at 5% Significance Level	
K-S Test Statistic	0.194	Kolmogrov-Smirnoff Gamma GOF Test	
5% K-S Critical Value	0.28	Detected data appear Gamma Distributed at 5% Significance Level	
Detected data appear Gamma Distributed at 5% Significance Level			
Gamma Statistics			
k hat (MLE)	4.526	k star (bias corrected MLE)	3.091
Theta hat (MLE)	11.21	Theta star (bias corrected MLE)	16.41
nu hat (MLE)	81.46	nu star (bias corrected)	55.64
MLE Mean (bias corrected)	50.71	MLE Sd (bias corrected)	28.84
		Approximate Chi Square Value (0.05)	39.5
Adjusted Level of Significance	0.0231	Adjusted Chi Square Value	36.65
Assuming Gamma Distribution			
95% Approximate Gamma UCL (use when n>=50))	71.44	95% Adjusted Gamma UCL (use when n<50)	76.99
Lognormal GOF Test			
Shapiro Wilk Test Statistic	0.968	Shapiro Wilk Lognormal GOF Test	
5% Shapiro Wilk Critical Value	0.829	Data appear Lognormal at 5% Significance Level	
Lilliefors Test Statistic	0.162	Lilliefors Lognormal GOF Test	
5% Lilliefors Critical Value	0.295	Data appear Lognormal at 5% Significance Level	
Data appear Lognormal at 5% Significance Level			
Lognormal Statistics			
Minimum of Logged Data	3.016	Mean of logged Data	3.812
Maximum of Logged Data	4.565	SD of logged Data	0.511
Assuming Lognormal Distribution			
95% H-UCL	77.33	90% Chebyshev (MVUE) UCL	77.05
95% Chebyshev (MVUE) UCL	88.97	97.5% Chebyshev (MVUE) UCL	105.5
99% Chebyshev (MVUE) UCL	138		
Nonparametric Distribution Free UCL Statistics			
Data appear to follow a Discernible Distribution at 5% Significance Level			
Nonparametric Distribution Free UCLs			
95% CLT UCL	64.79	95% Jackknife UCL	66.63
95% Standard Bootstrap UCL	63.96	95% Bootstrap-t UCL	71.06
95% Hall's Bootstrap UCL	66.55	95% Percentile Bootstrap UCL	64.53
95% BCA Bootstrap UCL	66.64		
90% Chebyshev(Mean, Sd) UCL	76.39	95% Chebyshev(Mean, Sd) UCL	88.02
97.5% Chebyshev(Mean, Sd) UCL	104.2	99% Chebyshev(Mean, Sd) UCL	135.9
Suggested UCL to Use			
95% Student's-t UCL	66.63		

Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.
These recommendations are based upon the results of the simulation studies summarized in Singh, Singh, and Iaci (2002)
and Singh and Singh (2003). However, simulations results will not cover all Real World data sets.
For additional insight the user may want to consult a statistician.

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Facility ID	Facility Code	Sys Sample Code	Loc Name	Loc Group	Loc Report Order	Sys Sample Code	Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Parent Sample Code	Prep Method	Report Result Value	Report Result Unit			
463318	Rose Creek ADL	RCB-018				RCB-018-2.0	RCB-018-2.0	4/15/2015	N	2	2		SW3050B	7.38	mg/kg			
463318	Rose Creek ADL	RCB-021				RCB-021-2.0	RCB-021-2.0	4/15/2015	N	2	2		SW3050B	16.2	mg/kg			
463318	Rose Creek ADL	RCB-008				RCB-008-0.5	RCB-008-0.5	42110.38542	N	0.5	0.5		SW3050B	16.6	mg/kg	0.515	Yes	Y
463318	Rose Creek ADL	RCB-023				RCB-023-2.0	RCB-023-2.0	4/15/2015	N	2	2		SW3050B	19.2	mg/kg			
463318	Rose Creek ADL	RCB-007				RCB-007-1.0	RCB-007-1.0	42110.39861	N	1	1		SW3050B	19.8	mg/kg	0.518	Yes	Y
463318	Rose Creek ADL	RCB-007				RCB-007-0.5	RCB-007-0.5	42110.39583	N	0.5	0.5		SW3050B	20.9	mg/kg	0.500	Yes	Y
463318	Rose Creek ADL	RCB-005				RCB-005-0.5	RCB-005-0.5	42110.41944	N	0.5	0.5		SW3050B	27.8	mg/kg	0.476	Yes	Y
463318	Rose Creek ADL	RCB-012				RCB-012-2.0	RCB-012-2.0	4/16/2015	N	2	2		SW3050B	33.4	mg/kg	0.490	Yes	Y
463318	Rose Creek ADL	RCB-012				RCB-012-1.0	RCB-012-1.0	4/16/2015	N	1	1		SW3050B	37.3	mg/kg	0.503	Yes	Y
463318	Rose Creek ADL	RCB-004				RCB-004-1.0	RCB-004-1.0	42110.42917	N	1	1		SW3050B	41.1	mg/kg	0.488	Yes	Y
463318	Rose Creek ADL	RCB-004				RCB-004-0.5	RCB-004-0.5	42110.42639	N	0.5	0.5		SW3050B	44.1	mg/kg	0.518	Yes	Y
463318	Rose Creek ADL	RCB-011				RCB-011-2.0	RCB-011-2.0	42110.36111	N	2	2		SW3050B	50.7	mg/kg	0.524	Yes	Y
463318	Rose Creek ADL	RCB-011				RCB-011-0.5	RCB-011-0.5	42110.35417	N	0.5	0.5		SW3050B	52.9	mg/kg	0.490	Yes	Y
463318	Rose Creek ADL	RCB-011				RCB-011-1.0	RCB-011-1.0	42110.35556	N	1	1		SW3050B	56.9	mg/kg	0.495	Yes	Y
463318	Rose Creek ADL	RCB-020				RCB-020-1.0	RCB-020-1.0	4/15/2015	N	1	1		SW3050B	57.4	mg/kg			
463318	Rose Creek ADL	RCB-009				RCB-009-1.0	RCB-009-1.0	42110.37708	N	1	1		SW3050B	62.5	mg/kg	0.493	Yes	Y
463318	Rose Creek ADL	RCB-019				RCB-019-1.0	RCB-019-1.0	4/15/2015	N	1	1		SW3050B	67.7	mg/kg			
463318	Rose Creek ADL	RCB-018				RCB-018-0.5	RCB-018-0.5	4/15/2015	N	0.5	0.5		SW3050B	74.6	mg/kg			
463318	Rose Creek ADL	RCB-019				RCB-019-0.5	RCB-019-0.5	4/15/2015	N	0.5	0.5		SW3050B	76.5	mg/kg			
463318	Rose Creek ADL	RCB-016				RCB-016-2.0	RCB-016-2.0	4/15/2015	N	2	2		SW3050B	81	mg/kg			
463318	Rose Creek ADL	RCB-022				RCB-022-2.0	RCB-022-2.0	4/15/2015	N	2	2		SW3050B	84.7	mg/kg			
463318	Rose Creek ADL	RCB-018				RCB-018-1.0	RCB-018-1.0	4/15/2015	N	1	1		SW3050B	93.2	mg/kg			
463318	Rose Creek ADL	RCB-024				RCB-024-0.5	RCB-024-0.5	4/15/2015	N	0.5	0.5		SW3050B	93.4	mg/kg			
463318	Rose Creek ADL	RCB-010				RCB-010-0.5	RCB-010-0.5	42110.36458	N	0.5	0.5		SW3050B	101	mg/kg	0.515	Yes	Y
463318	Rose Creek ADL	RCB-023				RCB-023-0.5	RCB-023-0.5	4/15/2015	N	0.5	0.5		SW3050B	111	mg/kg			
463318	Rose Creek ADL	RCB-008				RCB-008-1.0	RCB-008-1.0	42110.38681	N	1	1		SW3050B	123	mg/kg	0.495	Yes	Y
463318	Rose Creek ADL	RCB-017				RCB-017-1.0	RCB-017-1.0	4/15/2015	N	1	1		SW3050B	126	mg/kg			
463318	Rose Creek ADL	RCB-021				RCB-021-0.5	RCB-021-0.5	4/15/2015	N	0.5	0.5		SW3050B	145	mg/kg			
463318	Rose Creek ADL	RCB-009				RCB-009-0.5	RCB-009-0.5	42110.375	N	0.5	0.5		SW3050B	149	mg/kg	0.500	Yes	Y
463318	Rose Creek ADL	RCB-005				RCB-005-1.0	RCB-005-1.0	42110.42083	N	1	1		SW3050B	165	mg/kg	0.508	Yes	Y
463318	Rose Creek ADL	RCB-021				RCB-021-1.0	RCB-021-1.0	4/15/2015	N	1	1		SW3050B	168	mg/kg			
463318	Rose Creek ADL	RCB-008				RCB-008-2.0	RCB-008-2.0	42110.38889	N	2	2		SW3050B	170	mg/kg	0.495	Yes	Y
463318	Rose Creek ADL	RCB-006				RCB-006-0.5	RCB-006-0.5	42110.41111	N	0.5	0.5		SW3050B	180	mg/kg	0.488	Yes	Y
463318	Rose Creek ADL	RCB-012				RCB-012-0.5	RCB-012-0.5	42110.34514	N	0.5	0.5		SW3050B	181	mg/kg	0.510	Yes	Y
463318	Rose Creek ADL	RCB-015				RCB-015-1.0	RCB-015-1.0	4/15/2015	N	1	1		SW3050B	198	mg/kg			
463318	Rose Creek ADL	RCB-014				RCB-014-2.0	RCB-014-2.0	4/15/2015	N	2	2		SW3050B	211	mg/kg			
463318	Rose Creek ADL	RCB-010				RCB-010-1.0	RCB-010-1.0	42110.36597	N	1	1		SW3050B	211	mg/kg	0.476	Yes	Y
463318	Rose Creek ADL	RCB-015				RCB-015-0.5	RCB-015-0.5	4/15/2015	N	0.5	0.5		SW3050B	212	mg/kg			
463318	Rose Creek ADL	RCB-022				RCB-022-1.0	RCB-022-1.0	4/15/2015	N	1	1		SW3050B	225	mg/kg			
463318	Rose Creek ADL	RCB-014				RCB-014-1.0	RCB-014-1.0	4/15/2015	N	1	1		SW3050B	250	mg/kg			
463318	Rose Creek ADL	RCB-015				RCB-015-2.0	RCB-015-2.0	4/15/2015	N	2	2		SW3050B	254	mg/kg			
463318	Rose Creek ADL	RCB-023				RCB-023-1.0	RCB-023-1.0	4/15/2015	N	1	1		SW3050B	294	mg/kg			
463318	Rose Creek ADL	RCB-016				RCB-016-0.5	RCB-016-0.5	4/15/2015	N	0.5	0.5		SW3050B	304	mg/kg			
463318	Rose Creek ADL	RCB-020				RCB-020-0.5	RCB-020-0.5	4/15/2015	N	0.5	0.5		SW3050B	310	mg/kg			
463318	Rose Creek ADL	RCB-016				RCB-016-1.0	RCB-016-1.0	4/15/2015	N	1	1		SW3050B	350	mg/kg			
463318	Rose Creek ADL	RCB-013				RCB-013-1.0	RCB-013-1.0	4/16/2015	N	1	1		SW3050B	356	mg/kg			
463318	Rose Creek ADL	RCB-013				RCB-104	RCB-104	4/16/2015	FD	0.5	0.5	RCB-013-0.5	SW3050B	359	mg/kg			
463318	Rose Creek ADL	RCB-017				RCB-017-0.5	RCB-017-0.5	4/15/2015	N	0.5	0.5		SW3050B	427	mg/kg			
463318	Rose Creek ADL	RCB-022				RCB-022-0.5	RCB-022-0.5	4/15/2015	N	0.5	0.5		SW3050B	428	mg/kg			
463318	Rose Creek ADL	RCB-014				RCB-014-0.5	RCB-014-0.5	4/15/2015	N	0.5	0.5		SW3050B	494	mg/kg			

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UCL Statistics for Uncensored Full Data Sets			
User Selected Options			
Date/Time of Computation: 5/8/2015 1:42:47 PM			
From File: Book17.xls			
Full Precision: OFF			
Confidence Coefficient: 95%			
Number of Bootstrap Operations: 2000			
report_result_value			
General Statistics			
Total Number of Observations	50	Number of Distinct Observations	49
		Number of Missing Observations	1
Minimum	7.38	Mean	152.7
Maximum	494	Median	117
SD	124.9	Std. Error of Mean	17.67
Coefficient of Variation	0.818	Skewness	0.969
Normal GOF Test			
Shapiro Wilk Test Statistic	0.89	Shapiro Wilk GOF Test	
5% Shapiro Wilk Critical Value	0.947	Data Not Normal at 5% Significance Level	
Lilliefors Test Statistic	0.143	Lilliefors GOF Test	
5% Lilliefors Critical Value	0.125	Data Not Normal at 5% Significance Level	
Data Not Normal at 5% Significance Level			
Assuming Normal Distribution			
95% Normal UCL		95% UCLs (Adjusted for Skewness)	
95% Student's-t UCL	182.4	95% Adjusted-CLT UCL (Chen-1995)	184.4
		95% Modified-t UCL (Johnson-1978)	182.8
Gamma GOF Test			
A-D Test Statistic	0.265	Anderson-Darling Gamma GOF Test	
5% A-D Critical Value	0.771	Detected data appear Gamma Distributed at 5% Significance Level	
K-S Test Statistic	0.0673	Kolmogrov-Smirnoff Gamma GOF Test	
5% K-S Critical Value	0.128	Detected data appear Gamma Distributed at 5% Significance Level	
Detected data appear Gamma Distributed at 5% Significance Level			
Gamma Statistics			
k hat (MLE)	1.367	k star (bias corrected MLE)	1.299
Theta hat (MLE)	111.7	Theta star (bias corrected MLE)	117.6
nu hat (MLE)	136.7	nu star (bias corrected)	129.9
MLE Mean (bias corrected)	152.7	MLE Sd (bias corrected)	134
		Approximate Chi Square Value (0.05)	104.5
Adjusted Level of Significance	0.0452	Adjusted Chi Square Value	103.9
Assuming Gamma Distribution			
95% Approximate Gamma UCL (use when n>=50)	189.7	95% Adjusted Gamma UCL (use when n<50)	191
Lognormal GOF Test			
Shapiro Wilk Test Statistic	0.954	Shapiro Wilk Lognormal GOF Test	
5% Shapiro Wilk Critical Value	0.947	Data appear Lognormal at 5% Significance Level	
Lilliefors Test Statistic	0.104	Lilliefors Lognormal GOF Test	
5% Lilliefors Critical Value	0.125	Data appear Lognormal at 5% Significance Level	
Data appear Lognormal at 5% Significance Level			
Lognormal Statistics			
Minimum of Logged Data	1.999	Mean of logged Data	4.621
Maximum of Logged Data	6.203	SD of logged Data	1.012
Assuming Lognormal Distribution			
95% H-UCL	238.2	90% Chebyshev (MVUE) UCL	251.5
95% Chebyshev (MVUE) UCL	289.8	97.5% Chebyshev (MVUE) UCL	342.9
99% Chebyshev (MVUE) UCL	447.3		
Nonparametric Distribution Free UCL Statistics			
Data appear to follow a Discernible Distribution at 5% Significance Level			
Nonparametric Distribution Free UCLs			
95% CLT UCL	181.8	95% Jackknife UCL	182.4
95% Standard Bootstrap UCL	180.7	95% Bootstrap-t UCL	185
95% Hall's Bootstrap UCL	184.1	95% Percentile Bootstrap UCL	183.6
95% BCA Bootstrap UCL	183.8		
90% Chebyshev(Mean, Sd) UCL	205.8	95% Chebyshev(Mean, Sd) UCL	229.8
97.5% Chebyshev(Mean, Sd) UCL	263.1	99% Chebyshev(Mean, Sd) UCL	328.5
Suggested UCL to Use			
95% Approximate Gamma UCL	189.7		

Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.
These recommendations are based upon the results of the simulation studies summarized in Singh, Singh, and Iaci (2002)
and Singh and Singh (2003). However, simulations results will not cover all Real World data sets.
For additional insight the user may want to consult a statistician.

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Facility ID	Facility ID	Sys Loc Code	Loc Name	Loc Group	Loc Report Order	Sys Sample Code	Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Parent Sample Code	Prep Method	Report Result Value	Report Result Unit
463318	Rose Creek ADL	RCB-030				RCB-030-0.5	RCB-030-0.5	4/15/2015	N	0.5	0.5		SW3050B	80.1	mg/kg
463318	Rose Creek ADL	RCB-026				RCB-026-1.0	RCB-026-1.0	4/15/2015	N	1	1		SW3050B	0.524	mg/kg
463318	Rose Creek ADL	RCB-025				RCB-025-0.5	RCB-025-0.5	4/15/2015	N	0.5	0.5		SW3050B	32.5	mg/kg
463318	Rose Creek ADL	RCB-025				RCB-025-1.0	RCB-025-1.0	4/15/2015	N	1	1		SW3050B	30.2	mg/kg
463318	Rose Creek ADL	RCB-024				RCB-024-0.5	RCB-024-0.5	4/15/2015	N	0.5	0.5		SW3050B	93.4	mg/kg
463318	Rose Creek ADL	RCB-030				RCB-030-1.0	RCB-030-1.0	4/15/2015	N	1	1		SW3050B	50.3	mg/kg
463318	Rose Creek ADL	RCB-030				RCB-030-2.0	RCB-030-2.0	4/15/2015	N	2	2		SW3050B	68.3	mg/kg
463318	Rose Creek ADL	RCB-029				RCB-029-0.5	RCB-029-0.5	4/15/2015	N	0.5	0.5		SW3050B	52.6	mg/kg
463318	Rose Creek ADL	RCB-029				RCB-029-1.0	RCB-029-1.0	4/15/2015	N	1	1		SW3050B	73.2	mg/kg
463318	Rose Creek ADL	RCB-028				RCB-028-0.5	RCB-028-0.5	4/15/2015	N	0.5	0.5		SW3050B	38.4	mg/kg
463318	Rose Creek ADL	RCB-028				RCB-028-1.0	RCB-028-1.0	4/15/2015	N	1	1		SW3050B	33.2	mg/kg
463318	Rose Creek ADL	RCB-027				RCB-027-0.5	RCB-027-0.5	4/15/2015	N	0.5	0.5		SW3050B	68.6	mg/kg
463318	Rose Creek ADL	RCB-026				RCB-026-0.5	RCB-026-0.5	4/15/2015	N	0.5	0.5		SW3050B	112	mg/kg

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UCL Statistics for Uncensored Full Data Sets			
User Selected Options			
Date/Time of Computation: 5/6/2015 4:58:54 PM			
From File: Book4_a.xls			
Full Precision: OFF			
Confidence Coefficient: 95%			
Number of Bootstrap Operations: 2000			
report_result_value			
General Statistics			
Total Number of Observations	13	Number of Distinct Observations	13
		Number of Missing Observations	0
Minimum	0.524	Mean	56.41
Maximum	112	Median	52.6
SD	30.12	Std. Error of Mean	8.354
Coefficient of Variation	0.534	Skewness	0.0688
Normal GOF Test			
Shapiro Wilk Test Statistic	0.981	Shapiro Wilk GOF Test	
5% Shapiro Wilk Critical Value	0.866	Data appear Normal at 5% Significance Level	
Lilliefors Test Statistic	0.115	Lilliefors GOF Test	
5% Lilliefors Critical Value	0.246	Data appear Normal at 5% Significance Level	
Data appear Normal at 5% Significance Level			
Assuming Normal Distribution			
95% Normal UCL		95% UCLs (Adjusted for Skewness)	
95% Student's-t UCL	71.3	95% Adjusted-CLT UCL (Chen-1995)	70.32
		95% Modified-t UCL (Johnson-1978)	71.33
Gamma GOF Test			
A-D Test Statistic	1.034	Anderson-Darling Gamma GOF Test	
5% A-D Critical Value	0.75	Data Not Gamma Distributed at 5% Significance Level	
K-S Test Statistic	0.264	Kolmogrov-Smirnoff Gamma GOF Test	
5% K-S Critical Value	0.241	Data Not Gamma Distributed at 5% Significance Level	
Data Not Gamma Distributed at 5% Significance Level			
Gamma Statistics			
k hat (MLE)	1.509	k star (bias corrected MLE)	1.212
Theta hat (MLE)	37.39	Theta star (bias corrected MLE)	46.55
nu hat (MLE)	39.23	nu star (bias corrected)	31.51
MLE Mean (bias corrected)	56.41	MLE Sd (bias corrected)	51.24
		Approximate Chi Square Value (0.05)	19.68
Adjusted Level of Significance	0.0301	Adjusted Chi Square Value	18.36
Assuming Gamma Distribution			
95% Approximate Gamma UCL (use when n>=50))	90.3	95% Adjusted Gamma UCL (use when n<50)	96.81
Lognormal GOF Test			
Shapiro Wilk Test Statistic	0.609	Shapiro Wilk Lognormal GOF Test	
5% Shapiro Wilk Critical Value	0.866	Data Not Lognormal at 5% Significance Level	
Lilliefors Test Statistic	0.348	Lilliefors Lognormal GOF Test	
5% Lilliefors Critical Value	0.246	Data Not Lognormal at 5% Significance Level	
Data Not Lognormal at 5% Significance Level			
Lognormal Statistics			
Minimum of Logged Data	-0.646	Mean of logged Data	3.666
Maximum of Logged Data	4.718	SD of logged Data	1.362
Assuming Lognormal Distribution			
95% H-UCL	394	90% Chebyshev (MVUE) UCL	198.2
95% Chebyshev (MVUE) UCL	248.2	97.5% Chebyshev (MVUE) UCL	317.5
99% Chebyshev (MVUE) UCL	453.7		
Nonparametric Distribution Free UCL Statistics			
Data appear to follow a Discernible Distribution at 5% Significance Level			
Nonparametric Distribution Free UCLs			
95% CLT UCL	70.15	95% Jackknife UCL	71.3
95% Standard Bootstrap UCL	69.66	95% Bootstrap-t UCL	71.44
95% Hall's Bootstrap UCL	71.76	95% Percentile Bootstrap UCL	70.15
95% BCA Bootstrap UCL	69.27		
90% Chebyshev(Mean, Sd) UCL	81.47	95% Chebyshev(Mean, Sd) UCL	92.83
97.5% Chebyshev(Mean, Sd) UCL	108.6	99% Chebyshev(Mean, Sd) UCL	139.5
Suggested UCL to Use			
95% Student's-t UCL	71.3		

Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.
These recommendations are based upon the results of the simulation studies summarized in Singh, Singh, and Iaci (2002)
and Singh and Singh (2003). However, simulations results will not cover all Real World data sets.
For additional insight the user may want to consult a statistician.

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Table C-23

Facility Code	Sys Loc Code	Loc Name	Loc Group	Loc Report Order	Sys Sample Code	Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Parent Sample Code	Prep Method	Report Result Value	Report Result Unit
Rose Creek ADL	RCB-003				RCB-003-0.5	RCB-003-0.5	4/16/2015	N	0.5	0.5		WET	2.94	mg/L
Rose Creek ADL	RCB-003				RCB-003-1.0	RCB-003-1.0	4/16/2015	N	1	1		WET	1.78	mg/L
Rose Creek ADL	RCB-001				RCB-001-0.5	RCB-001-0.5	4/16/2015	N	0.5	0.5		WET	2.55	mg/L
Rose Creek ADL	RCB-001				RCB-001-1.0	RCB-001-1.0	4/16/2015	N	1	1		WET	2.78	mg/L

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Table C-24

UCL Statistics for Uncensored Full Data Sets			
User Selected Options			
Date/Time of Computation: 5/8/2015 1:14:57 PM			
From File: WorkSheet.xls			
Full Precision: OFF			
Confidence Coefficient: 95%			
Number of Bootstrap Operations: 2000			
report_result_value			
General Statistics			
Total Number of Observations	4	Number of Distinct Observations	4
		Number of Missing Observations	1
Minimum	1.78	Mean	2.513
Maximum	2.94	Median	2.665
SD	0.514	Std. Error of Mean	0.257
Coefficient of Variation	0.205	Skewness	-1.453
Note: Sample size is small (e.g., <10), if data are collected using ISM approach, you should use guidance provided in ITRC Tech Reg Guide on ISM (ITRC, 2012) to compute statistics of interest. For example, you may want to use Chebyshev UCL to estimate EPC (ITRC, 2012). Chebyshev UCL can be computed using the Nonparametric and All UCL Options of ProUCL 5.0			
Normal GOF Test			
Shapiro Wilk Test Statistic	0.882	Shapiro Wilk GOF Test	
5% Shapiro Wilk Critical Value	0.748	Data appear Normal at 5% Significance Level	
Lilliefors Test Statistic	0.279	Lilliefors GOF Test	
5% Lilliefors Critical Value	0.443	Data appear Normal at 5% Significance Level	
Data appear Normal at 5% Significance Level			
Assuming Normal Distribution			
95% Normal UCL		95% UCLs (Adjusted for Skewness)	
95% Student's-t UCL	3.117	95% Adjusted-CLT UCL (Chen-1995)	2.736
		95% Modified-t UCL (Johnson-1978)	3.086
Gamma GOF Test			
A-D Test Statistic	0.45	Anderson-Darling Gamma GOF Test	
5% A-D Critical Value	0.657	Detected data appear Gamma Distributed at 5% Significance Level	
K-S Test Statistic	0.306	Kolmogrov-Smirnoff Gamma GOF Test	
5% K-S Critical Value	0.394	Detected data appear Gamma Distributed at 5% Significance Level	
Detected data appear Gamma Distributed at 5% Significance Level			
Gamma Statistics			
k hat (MLE)	28.12	k star (bias corrected MLE)	7.197
Theta hat (MLE)	0.0893	Theta star (bias corrected MLE)	0.349
nu hat (MLE)	225	nu star (bias corrected)	57.57
MLE Mean (bias corrected)	2.513	MLE Sd (bias corrected)	0.937
		Approximate Chi Square Value (0.05)	41.13
Adjusted Level of Significance	N/A	Adjusted Chi Square Value	N/A
Assuming Gamma Distribution			
95% Approximate Gamma UCL (use when n>=50))	3.517	95% Adjusted Gamma UCL (use when n<50)	N/A
Lognormal GOF Test			
Shapiro Wilk Test Statistic	0.846	Shapiro Wilk Lognormal GOF Test	
5% Shapiro Wilk Critical Value	0.748	Data appear Lognormal at 5% Significance Level	
Lilliefors Test Statistic	0.308	Lilliefors Lognormal GOF Test	
5% Lilliefors Critical Value	0.443	Data appear Lognormal at 5% Significance Level	
Data appear Lognormal at 5% Significance Level			
Lognormal Statistics			
Minimum of Logged Data	0.577	Mean of logged Data	0.903
Maximum of Logged Data	1.078	SD of logged Data	0.226
Assuming Lognormal Distribution			
95% H-UCL	3.522	90% Chebyshev (MVUE) UCL	3.363
95% Chebyshev (MVUE) UCL	3.747	97.5% Chebyshev (MVUE) UCL	4.28
99% Chebyshev (MVUE) UCL	5.327		
Nonparametric Distribution Free UCL Statistics			
Data appear to follow a Discernible Distribution at 5% Significance Level			
Nonparametric Distribution Free UCLs			
95% CLT UCL	2.935	95% Jackknife UCL	3.117
95% Standard Bootstrap UCL	N/A	95% Bootstrap-t UCL	N/A
95% Hall's Bootstrap UCL	N/A	95% Percentile Bootstrap UCL	N/A
95% BCA Bootstrap UCL	N/A		
90% Chebyshev(Mean, Sd) UCL	3.283	95% Chebyshev(Mean, Sd) UCL	3.633
97.5% Chebyshev(Mean, Sd) UCL	4.117	99% Chebyshev(Mean, Sd) UCL	5.069
Suggested UCL to Use			
95% Student's-t UCL	3.117		
Recommended UCL exceeds the maximum observation			

Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.
These recommendations are based upon the results of the simulation studies summarized in Singh, Singh, and Iaci (2002)
and Singh and Singh (2003). However, simulations results will not cover all Real World data sets.
For additional insight the user may want to consult a statistician.

Note: For highly negatively-skewed data, confidence limits (e.g., Chen, Johnson, Lognormal, and Gamma) may not be
reliable. Chen's and Johnson's methods provide adjustments for positvely skewed data sets.

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Facility ID	Facility Code	Sys Loc Code	Loc Name	Loc Group	Loc Report Order	Sys Sample Code	Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Parent Sample Code	Prep Method	Report Result Value	Report Result Unit
463318	Rose Creek ADL	RCB-024				RCB-024-0.5	RCB-024-0.5	4/15/2015	N	0.5	0.5		WET	1.67	mg/L
	Rose Creek ADL	RCB-011				RCB-011-2.0	RCB-011-2.0	4/16/2015	N	2	2		WET	1.89	mg/L
	Rose Creek ADL	RCB-011				RCB-011-1.0	RCB-011-1.0	4/16/2015	N	1	1		WET	1.97	mg/L
	Rose Creek ADL	RCB-009				RCB-009-1.0	RCB-009-1.0	4/16/2015	N	1	1		WET	2.14	mg/L
463318	Rose Creek ADL	RCB-016				RCB-016-2.0	RCB-016-2.0	4/15/2015	N	2	2		WET	2.29	mg/L
463318	Rose Creek ADL	RCB-019				RCB-019-1.0	RCB-019-1.0	4/15/2015	N	1	1		WET	2.29	mg/L
463318	Rose Creek ADL	RCB-020				RCB-020-1.0	RCB-020-1.0	4/15/2015	N	1	1		WET	2.34	mg/L
	Rose Creek ADL	RCB-012				RCB-012-0.5	RCB-012-0.5	4/16/2015	N	0.5	0.5		WET	2.55	mg/L
463318	Rose Creek ADL	RCB-022				RCB-022-2.0	RCB-022-2.0	4/15/2015	N	2	2		WET	2.76	mg/L
463318	Rose Creek ADL	RCB-017				RCB-017-1.0	RCB-017-1.0	4/15/2015	N	1	1		WET	3.1	mg/L
463318	Rose Creek ADL	RCB-018				RCB-018-1.0	RCB-018-1.0	4/15/2015	N	1	1		WET	3.45	mg/L
	Rose Creek ADL	RCB-009				RCB-009-0.5	RCB-009-0.5	4/16/2015	N	0.5	0.5		WET	3.79	mg/L
	Rose Creek ADL	RCB-010				RCB-010-0.5	RCB-010-0.5	4/16/2015	N	0.5	0.5		WET	4.42	mg/L
463318	Rose Creek ADL	RCB-018				RCB-018-0.5	RCB-018-0.5	4/15/2015	N	0.5	0.5		WET	4.43	mg/L
	Rose Creek ADL	RCB-008				RCB-008-2.0	RCB-008-2.0	4/16/2015	N	2	2		WET	4.88	mg/L
463318	Rose Creek ADL	RCB-019				RCB-019-0.5	RCB-019-0.5	4/15/2015	N	0.5	0.5		WET	4.99	mg/L
463318	Rose Creek ADL	RCB-023				RCB-023-0.5	RCB-023-0.5	4/15/2015	N	0.5	0.5		WET	5.26	mg/L
	Rose Creek ADL	RCB-010				RCB-010-1.0	RCB-010-1.0	4/16/2015	N	1	1		WET	5.55	mg/L
463318	Rose Creek ADL	RCB-014				RCB-014-2.0	RCB-014-2.0	4/15/2015	N	2	2		WET	7.14	mg/L
463318	Rose Creek ADL	RCB-021				RCB-021-0.5	RCB-021-0.5	4/15/2015	N	0.5	0.5		WET	7.24	mg/L
463318	Rose Creek ADL	RCB-022				RCB-022-1.0	RCB-022-1.0	4/15/2015	N	1	1		WET	8.09	mg/L
463318	Rose Creek ADL	RCB-021				RCB-021-1.0	RCB-021-1.0	4/15/2015	N	1	1		WET	8.35	mg/L
	Rose Creek ADL	RCB-006				RCB-006-0.5	RCB-006-0.5	4/16/2015	N	0.5	0.5		WET	9.76	mg/L
463318	Rose Creek ADL	RCB-014				RCB-014-1.0	RCB-014-1.0	4/15/2015	N	1	1		WET	13	mg/L
463318	Rose Creek ADL	RCB-022				RCB-022-0.5	RCB-022-0.5	4/15/2015	N	0.5	0.5		WET	13.8	mg/L
463318	Rose Creek ADL	RCB-015				RCB-015-1.0	RCB-015-1.0	4/15/2015	N	1	1		WET	14.8	mg/L
463318	Rose Creek ADL	RCB-013				RCB-104	RCB-104	4/16/2015	FD	0.5	0.5	RCB-013-0.5	WET	15.6	mg/L
463318	Rose Creek ADL	RCB-016				RCB-016-0.5	RCB-016-0.5	4/15/2015	N	0.5	0.5		WET	16	mg/L
463318	Rose Creek ADL	RCB-020				RCB-020-0.5	RCB-020-0.5	4/15/2015	N	0.5	0.5		WET	16.3	mg/L
463318	Rose Creek ADL	RCB-013				RCB-013-1.0	RCB-013-1.0	4/16/2015	N	1	1		WET	16.4	mg/L
463318	Rose Creek ADL	RCB-015				RCB-015-0.5	RCB-015-0.5	4/15/2015	N	0.5	0.5		WET	20.2	mg/L
463318	Rose Creek ADL	RCB-015				RCB-015-2.0	RCB-015-2.0	4/15/2015	N	2	2		WET	20.5	mg/L
463318	Rose Creek ADL	RCB-023				RCB-023-1.0	RCB-023-1.0	4/15/2015	N	1	1		WET	21.6	mg/L
	Rose Creek ADL	RCB-008				RCB-008-1.0	RCB-008-1.0	4/16/2015	N	1	1		WET	23	mg/L
463318	Rose Creek ADL	RCB-016				RCB-016-1.0	RCB-016-1.0	4/15/2015	N	1	1		WET	24.2	mg/L
	Rose Creek ADL	RCB-005				RCB-005-1.0	RCB-005-1.0	4/16/2015	N	1	1		WET	24.8	mg/L
463318	Rose Creek ADL	RCB-017				RCB-017-0.5	RCB-017-0.5	4/15/2015	N	0.5	0.5		WET	28.6	mg/L
463318	Rose Creek ADL	RCB-014				RCB-014-0.5	RCB-014-0.5	4/15/2015	N	0.5	0.5		WET	35.3	mg/L

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UCL Statistics for Uncensored Full Data Sets			
User Selected Options			
Date/Time of Computation: 5/8/2015 1:36:26 PM			
From File: Book16.xls			
Full Precision: OFF			
Confidence Coefficient: 95%			
Number of Bootstrap Operations: 2000			
report_result_value			
General Statistics			
Total Number of Observations	38	Number of Distinct Observations	37
		Number of Missing Observations	0
Minimum	1.67	Mean	10.64
Maximum	35.3	Median	7.19
SD	8.94	Std. Error of Mean	1.45
Coefficient of Variation	0.84	Skewness	0.963
Normal GOF Test			
Shapiro Wilk Test Statistic	0.863	Shapiro Wilk GOF Test	
5% Shapiro Wilk Critical Value	0.938	Data Not Normal at 5% Significance Level	
Lilliefors Test Statistic	0.189	Lilliefors GOF Test	
5% Lilliefors Critical Value	0.144	Data Not Normal at 5% Significance Level	
Data Not Normal at 5% Significance Level			
Assuming Normal Distribution			
95% Normal UCL		95% UCLs (Adjusted for Skewness)	
95% Student's-t UCL	13.09	95% Adjusted-CLT UCL (Chen-1995)	13.27
		95% Modified-t UCL (Johnson-1978)	13.13
Gamma GOF Test			
A-D Test Statistic	0.936	Anderson-Darling Gamma GOF Test	
5% A-D Critical Value	0.767	Data Not Gamma Distributed at 5% Significance Level	
K-S Test Statistic	0.134	Kolmogrov-Smirnoff Gamma GOF Test	
5% K-S Critical Value	0.146	Detected data appear Gamma Distributed at 5% Significance Level	
Detected data follow Appr. Gamma Distribution at 5% Significance Level			
Gamma Statistics			
k hat (MLE)	1.445	k star (bias corrected MLE)	1.349
Theta hat (MLE)	7.364	Theta star (bias corrected MLE)	7.891
nu hat (MLE)	109.9	nu star (bias corrected)	102.5
MLE Mean (bias corrected)	10.64	MLE Sd (bias corrected)	9.164
		Approximate Chi Square Value (0.05)	80.15
Adjusted Level of Significance	0.0434	Adjusted Chi Square Value	79.33
Assuming Gamma Distribution			
95% Approximate Gamma UCL (use when n>=50)	13.61	95% Adjusted Gamma UCL (use when n<50)	13.75
Lognormal GOF Test			
Shapiro Wilk Test Statistic	0.926	Shapiro Wilk Lognormal GOF Test	
5% Shapiro Wilk Critical Value	0.938	Data Not Lognormal at 5% Significance Level	
Lilliefors Test Statistic	0.131	Lilliefors Lognormal GOF Test	
5% Lilliefors Critical Value	0.144	Data appear Lognormal at 5% Significance Level	
Data appear Approximate Lognormal at 5% Significance Level			
Lognormal Statistics			
Minimum of Logged Data	0.513	Mean of logged Data	1.981
Maximum of Logged Data	3.564	SD of logged Data	0.926
Assuming Lognormal Distribution			
95% H-UCL	15.81	90% Chebyshev (MVUE) UCL	16.59
95% Chebyshev (MVUE) UCL	19.14	97.5% Chebyshev (MVUE) UCL	22.69
99% Chebyshev (MVUE) UCL	29.65		
Nonparametric Distribution Free UCL Statistics			
Data appear to follow a Discernible Distribution at 5% Significance Level			
Nonparametric Distribution Free UCLs			
95% CLT UCL	13.03	95% Jackknife UCL	13.09
95% Standard Bootstrap UCL	13.02	95% Bootstrap-t UCL	13.36
95% Hall's Bootstrap UCL	13.23	95% Percentile Bootstrap UCL	13.02
95% BCA Bootstrap UCL	13.16		
90% Chebyshev(Mean, Sd) UCL	14.99	95% Chebyshev(Mean, Sd) UCL	16.97
97.5% Chebyshev(Mean, Sd) UCL	19.7	99% Chebyshev(Mean, Sd) UCL	25.07
Suggested UCL to Use			
95% Adjusted Gamma UCL	13.75		

Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.
These recommendations are based upon the results of the simulation studies summarized in Singh, Singh, and Iaci (2002)
and Singh and Singh (2003). However, simulations results will not cover all Real World data sets.
For additional insight the user may want to consult a statistician.

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Table C-27

Facility ID	Facility Code	Sys Loc Code	Loc Name	Loc Group	Loc Report Order	Sys Sample Code	Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Parent Sample Code	Prep Method	Report Result Value	Report Result Unit
463318	Rose Creek ADL	RCB-024				RCB-024-0.5	RCB-024-0.5	4/15/2015	N	0.5	0.5		WET	1.67	mg/L
463318	Rose Creek ADL	RCB-026				RCB-026-0.5	RCB-026-0.5	4/15/2015	N	0.5	0.5		WET	1.77	mg/L
463318	Rose Creek ADL	RCB-027				RCB-027-0.5	RCB-027-0.5	4/15/2015	N	0.5	0.5		WET	1.38	mg/L
463318	Rose Creek ADL	RCB-029				RCB-029-0.5	RCB-029-0.5	4/15/2015	N	0.5	0.5		WET	1.19	mg/L
463318	Rose Creek ADL	RCB-029				RCB-029-1.0	RCB-029-1.0	4/15/2015	N	1	1		WET	4.35	mg/L
463318	Rose Creek ADL	RCB-030				RCB-030-0.5	RCB-030-0.5	4/15/2015	N	0.5	0.5		WET	1.84	mg/L
463318	Rose Creek ADL	RCB-030				RCB-030-1.0	RCB-030-1.0	4/15/2015	N	1	1		WET	0.962	mg/L
463318	Rose Creek ADL	RCB-030				RCB-030-2.0	RCB-030-2.0	4/15/2015	N	2	2		WET	1.54	mg/L

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UCL Statistics for Uncensored Full Data Sets			
User Selected Options			
Date/Time of Computation: 5/8/2015 1:09:58 PM			
From File: Book13.xls			
Full Precision: OFF			
Confidence Coefficient: 95%			
Number of Bootstrap Operations: 2000			
report_result_value			
General Statistics			
Total Number of Observations	8	Number of Distinct Observations	8
		Number of Missing Observations	0
Minimum	0.962	Mean	1.838
Maximum	4.35	Median	1.605
SD	1.058	Std. Error of Mean	0.374
Coefficient of Variation	0.575	Skewness	2.381
Note: Sample size is small (e.g., <10), if data are collected using ISM approach, you should use			
guidance provided in ITRC Tech Reg Guide on ISM (ITRC, 2012) to compute statistics of interest.			
For example, you may want to use Chebyshev UCL to estimate EPC (ITRC, 2012).			
Chebyshev UCL can be computed using the Nonparametric and All UCL Options of ProUCL 5.0			
Normal GOF Test			
Shapiro Wilk Test Statistic	0.694	Shapiro Wilk GOF Test	
5% Shapiro Wilk Critical Value	0.818	Data Not Normal at 5% Significance Level	
Lilliefors Test Statistic	0.374	Lilliefors GOF Test	
5% Lilliefors Critical Value	0.313	Data Not Normal at 5% Significance Level	
Data Not Normal at 5% Significance Level			
Assuming Normal Distribution			
95% Normal UCL		95% UCLs (Adjusted for Skewness)	
95% Student's-t UCL	2.546	95% Adjusted-CLT UCL (Chen-1995)	2.789
		95% Modified-t UCL (Johnson-1978)	2.599
Gamma GOF Test			
A-D Test Statistic	0.715	Anderson-Darling Gamma GOF Test	
5% A-D Critical Value	0.719	Detected data appear Gamma Distributed at 5% Significance Level	
K-S Test Statistic	0.315	Kolmogrov-Smirnoff Gamma GOF Test	
5% K-S Critical Value	0.295	Data Not Gamma Distributed at 5% Significance Level	
Detected data follow Appr. Gamma Distribution at 5% Significance Level			
Gamma Statistics			
k hat (MLE)	5.066	k star (bias corrected MLE)	3.249
Theta hat (MLE)	0.363	Theta star (bias corrected MLE)	0.566
nu hat (MLE)	81.05	nu star (bias corrected)	51.99
MLE Mean (bias corrected)	1.838	MLE Sd (bias corrected)	1.02
		Approximate Chi Square Value (0.05)	36.43
Adjusted Level of Significance	0.0195	Adjusted Chi Square Value	33.16
Assuming Gamma Distribution			
95% Approximate Gamma UCL (use when n>=50)	2.623	95% Adjusted Gamma UCL (use when n<50)	2.881
Lognormal GOF Test			
Shapiro Wilk Test Statistic	0.868	Shapiro Wilk Lognormal GOF Test	
5% Shapiro Wilk Critical Value	0.818	Data appear Lognormal at 5% Significance Level	
Lilliefors Test Statistic	0.283	Lilliefors Lognormal GOF Test	
5% Lilliefors Critical Value	0.313	Data appear Lognormal at 5% Significance Level	
Data appear Lognormal at 5% Significance Level			
Lognormal Statistics			
Minimum of Logged Data	-0.0387	Mean of logged Data	0.507
Maximum of Logged Data	1.47	SD of logged Data	0.446
Assuming Lognormal Distribution			
95% H-UCL	2.685	90% Chebyshev (MVUE) UCL	2.671
95% Chebyshev (MVUE) UCL	3.062	97.5% Chebyshev (MVUE) UCL	3.604
99% Chebyshev (MVUE) UCL	4.669		
Nonparametric Distribution Free UCL Statistics			
Data appear to follow a Discernible Distribution at 5% Significance Level			
Nonparametric Distribution Free UCLs			
95% CLT UCL	2.453	95% Jackknife UCL	2.546
95% Standard Bootstrap UCL	2.399	95% Bootstrap-t UCL	3.603
95% Hall's Bootstrap UCL	5.173	95% Percentile Bootstrap UCL	2.533
95% BCA Bootstrap UCL	2.676		
90% Chebyshev(Mean, Sd) UCL	2.959	95% Chebyshev(Mean, Sd) UCL	3.468
97.5% Chebyshev(Mean, Sd) UCL	4.173	99% Chebyshev(Mean, Sd) UCL	5.558
Suggested UCL to Use			
95% Adjusted Gamma UCL	2.881		

Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.
These recommendations are based upon the results of the simulation studies summarized in Singh, Singh, and Iaci (2002)
and Singh and Singh (2003). However, simulations results will not cover all Real World data sets.
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UCL Statistics for Uncensored Full Data Sets			
User Selected Options			
Date/Time of Computation: 5/8/2015 1:25:07 PM			
From File: WorkSheet_a.xls			
Full Precision: OFF			
Confidence Coefficient: 95%			
Number of Bootstrap Operations: 2000			
report_result_value			
General Statistics			
Total Number of Observations	28	Number of Distinct Observations	20
		Number of Missing Observations	1
Minimum	0.1	Mean	0.261
Maximum	0.867	Median	0.169
SD	0.217	Std. Error of Mean	0.041
Coefficient of Variation	0.83	Skewness	1.709
Normal GOF Test			
Shapiro Wilk Test Statistic	0.747	Shapiro Wilk GOF Test	
5% Shapiro Wilk Critical Value	0.924	Data Not Normal at 5% Significance Level	
Lilliefors Test Statistic	0.229	Lilliefors GOF Test	
5% Lilliefors Critical Value	0.167	Data Not Normal at 5% Significance Level	
Data Not Normal at 5% Significance Level			
Assuming Normal Distribution			
95% Normal UCL		95% UCLs (Adjusted for Skewness)	
95% Student's-t UCL	0.331	95% Adjusted-CLT UCL (Chen-1995)	0.343
		95% Modified-t UCL (Johnson-1978)	0.333
Gamma GOF Test			
A-D Test Statistic	1.489	Anderson-Darling Gamma GOF Test	
5% A-D Critical Value	0.758	Data Not Gamma Distributed at 5% Significance Level	
K-S Test Statistic	0.199	Kolmogrov-Smirnoff Gamma GOF Test	
5% K-S Critical Value	0.167	Data Not Gamma Distributed at 5% Significance Level	
Data Not Gamma Distributed at 5% Significance Level			
Gamma Statistics			
k hat (MLE)	2.082	k star (bias corrected MLE)	1.883
Theta hat (MLE)	0.125	Theta star (bias corrected MLE)	0.139
nu hat (MLE)	116.6	nu star (bias corrected)	105.4
MLE Mean (bias corrected)	0.261	MLE Sd (bias corrected)	0.19
		Approximate Chi Square Value (0.05)	82.75
Adjusted Level of Significance	0.0404	Adjusted Chi Square Value	81.51
Assuming Gamma Distribution			
95% Approximate Gamma UCL (use when n>=50))	0.333	95% Adjusted Gamma UCL (use when n<50)	0.338
Lognormal GOF Test			
Shapiro Wilk Test Statistic	0.87	Shapiro Wilk Lognormal GOF Test	
5% Shapiro Wilk Critical Value	0.924	Data Not Lognormal at 5% Significance Level	
Lilliefors Test Statistic	0.182	Lilliefors Lognormal GOF Test	
5% Lilliefors Critical Value	0.167	Data Not Lognormal at 5% Significance Level	
Data Not Lognormal at 5% Significance Level			
Lognormal Statistics			
Minimum of Logged Data	-2.303	Mean of logged Data	-1.602
Maximum of Logged Data	-0.143	SD of logged Data	0.696
Assuming Lognormal Distribution			
95% H-UCL	0.341	90% Chebyshev (MVUE) UCL	0.362
95% Chebyshev (MVUE) UCL	0.411	97.5% Chebyshev (MVUE) UCL	0.479
99% Chebyshev (MVUE) UCL	0.613		
Nonparametric Distribution Free UCL Statistics			
Data do not follow a Discernible Distribution (0.05)			
Nonparametric Distribution Free UCLs			
95% CLT UCL	0.328	95% Jackknife UCL	0.331
95% Standard Bootstrap UCL	0.327	95% Bootstrap-t UCL	0.351
95% Hall's Bootstrap UCL	0.34	95% Percentile Bootstrap UCL	0.328
95% BCA Bootstrap UCL	0.343		
90% Chebyshev(Mean, Sd) UCL	0.384	95% Chebyshev(Mean, Sd) UCL	0.44
97.5% Chebyshev(Mean, Sd) UCL	0.517	99% Chebyshev(Mean, Sd) UCL	0.669
Suggested UCL to Use			
95% Chebyshev (Mean, Sd) UCL	0.44		

Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.
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and Singh and Singh (2003). However, simulations results will not cover all Real World data sets.
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Facility ID	Sys Loc Code	Sample Name	Sample Type Code	Start Depth	End Depth	Parent Sample Code	Prep Method	Report Result Value	Report Result Unit	Report Result Limit	Reportable Result	Detect Flag	Interpreted Qualifiers	Validator Qualifiers	Lab Qualifiers	Quantitation Limit	Method Detection limit	Reporting Detection limit	Detection Limit unit	Approval Code	Result Text	Result Numeric	Result Unit	Result Type code	x coord	y coord
463318	FQC	QCEB041515	EB				Lead	0.01	mg/L	0.0100	Yes	N	U	U	U	0.0100	0.00406	0.0100	mg/L		0.0100	0.01	mg/L	TRG		
463318	FQC	QCEB041615	EB				Lead	0.01	mg/L	0.0100	Yes	N	U	U	U	0.0100	0.00406	0.0100	mg/L		0.0100	0.01	mg/L	TRG		
463318	RCB-001	RCB-001-0.5	N	0.5	0.5		Lead	70.4	mg/kg	0.521	Yes	Y				0.521	0.137	0.521	mg/kg		70.4	70.4	mg/kg	TRG	6263930.586	1875838.968
463318	RCB-001	RCB-001-0.5	N	0.5	0.5		Lead	2.55	mg/L	0.100	Yes	Y	J	J		0.100	0.0406	0.100	mg/L	08	2.55	2.55	mg/L	TRG	6263930.586	1875838.968
463318	RCB-001	RCB-107	FD	0.5	0.5	RCB-001-0.5	Lead	66.2	mg/kg	0.505	Yes	Y				0.505	0.133	0.505	mg/kg		66.2	66.2	mg/kg	TRG	6263930.586	1875838.968
463318	RCB-001	RCB-001-1.0	N	1	1		Lead	96.1	mg/kg	0.518	Yes	Y				0.518	0.136	0.518	mg/kg		96.1	96.1	mg/kg	TRG	6263930.586	1875838.968
463318	RCB-001	RCB-001-1.0	N	1	1		Lead	2.78	mg/L	0.100	Yes	Y	J	J		0.100	0.0406	0.100	mg/L	08	2.78	2.78	mg/L	TRG	6263930.586	1875838.968
463318	RCB-001	RCB-001-1.0	N	1	1		pH	8.08	pH units	0.01	Yes	Y			c	0.01	0.01	0.01	pH units		8.08	8.08	pH units	TRG	6263930.586	1875838.968
463318	RCB-001	RCB-001-2.0	N	2	2		Lead	39.4	mg/kg	0.505	Yes	Y				0.505	0.133	0.505	mg/kg		39.4	39.4	mg/kg	TRG	6263930.586	1875838.968
463318	RCB-002	RCB-002-0.5	N	0.5	0.5		Lead	38.2	mg/kg	0.515	Yes	Y				0.515	0.136	0.515	mg/kg		38.2	38.2	mg/kg	TRG	6263934.194	1875946.855
463318	RCB-002	RCB-002-1.0	N	1	1		Lead	27.8	mg/kg	0.500	Yes	Y				0.500	0.132	0.500	mg/kg		27.8	27.8	mg/kg	TRG	6263934.194	1875946.855
463318	RCB-002	RCB-002-2.0	N	2	2		Lead	19.4	mg/kg	0.515	Yes	Y				0.515	0.136	0.515	mg/kg		19.4	19.4	mg/kg	TRG	6263934.194	1875946.855
463318	RCB-002	RCB-106	FD	2	2	RCB-002-2.0	Lead	20.4	mg/kg	0.524	Yes	Y				0.524	0.138	0.524	mg/kg		20.4	20.4	mg/kg	TRG	6263934.194	1875946.855
463318	RCB-003	RCB-003-0.5	N	0.5	0.5		Lead	79.4	mg/kg	0.518	Yes	Y				0.518	0.136	0.518	mg/kg		79.4	79.4	mg/kg	TRG	6263918.82	1876312.95
463318	RCB-003	RCB-003-0.5	N	0.5	0.5		Lead	2.94	mg/L	0.100	Yes	Y	J	J		0.100	0.0406	0.100	mg/L	08	2.94	2.94	mg/L	TRG	6263918.82	1876312.95
463318	RCB-003	RCB-003-1.0	N	1	1		Lead	50.6	mg/kg	0.483	Yes	Y				0.483	0.127	0.483	mg/kg		50.6	50.6	mg/kg	TRG	6263918.82	1876312.95
463318	RCB-003	RCB-003-1.0	N	1	1		Lead	1.78	mg/L	0.100	Yes	Y	J	J		0.100	0.0406	0.100	mg/L	08	1.78	1.78	mg/L	TRG	6263918.82	1876312.95
463318	RCB-003	RCB-003-2.0	N	2	2		Lead	34.1	mg/kg	0.505	Yes	Y				0.505	0.133	0.505	mg/kg		34.1	34.1	mg/kg	TRG	6263918.82	1876312.95
463318	RCB-004	RCB-004-0.5	N	0.5	0.5		Lead	44.1	mg/kg	0.518	Yes	Y				0.518	0.136	0.518	mg/kg		44.1	44.1	mg/kg	TRG	6262580.226	1878448.191
463318	RCB-004	RCB-004-1.0	N	1	1		Lead	41.1	mg/kg	0.488	Yes	Y				0.488	0.128	0.488	mg/kg		41.1	41.1	mg/kg	TRG	6262580.226	1878448.191
463318	RCB-004	RCB-004-1.0	N	1	1		pH	8.1	pH units	0.01	Yes	Y			c	0.01	0.01	0.01	pH units		8.10	8.1	pH units	TRG	6262580.226	1878448.191
463318	RCB-005	RCB-005-0.5	N	0.5	0.5		Lead	27.8	mg/kg	0.476	Yes	Y				0.476	0.125	0.476	mg/kg		27.8	27.8	mg/kg	TRG	6262470.991	1878585.533
463318	RCB-005	RCB-005-1.0	N	1	1		Lead	165	mg/kg	0.508	Yes	Y				0.508	0.134	0.508	mg/kg		165	165	mg/kg	TRG	6262470.991	1878585.533
463318	RCB-005	RCB-005-1.0	N	1	1		Lead	0.1	mg/L	0.100	Yes	N	U	U	U	0.100	0.0406	0.100	mg/L		0.100	0.1	mg/L	TRG	6262470.991	1878585.533
463318	RCB-005	RCB-005-1.0	N	1	1		Lead	24.8	mg/L	0.100	Yes	Y	J	J		0.100	0.0406	0.100	mg/L	08	24.8	24.8	mg/L	TRG	6262470.991	1878585.533
463318	RCB-006	RCB-006-0.5	N	0.5	0.5		Lead	180	mg/kg	0.488	Yes	Y				0.488	0.128	0.488	mg/kg		180	180	mg/kg	TRG	6262317.859	1878779.958
463318	RCB-006	RCB-006-0.5	N	0.5	0.5		Lead	0.1	mg/L	0.100	Yes	N	U	U	U	0.100	0.0406	0.100	mg/L		0.100	0.1	mg/L	TRG	6262317.859	1878779.958
463318	RCB-006	RCB-006-0.5	N	0.5	0.5		Lead	9.76	mg/L	0.100	Yes	Y	J	J		0.100	0.0406	0.100	mg/L	08	9.76	9.76	mg/L	TRG	6262317.859	1878779.958
463318	RCB-007	RCB-007-0.5	N	0.5	0.5		Lead	20.9	mg/kg	0.500	Yes	Y				0.500	0.132	0.500	mg/kg		20.9	20.9	mg/kg	TRG	6262115.988	1879003.439
463318	RCB-007	RCB-007-1.0	N	1	1		Lead	19.8	mg/kg	0.518	Yes	Y				0.518	0.136	0.518	mg/kg		19.8	19.8	mg/kg	TRG	6262115.988	1879003.439
463318	RCB-008	RCB-008-0.5	N	0.5	0.5		Lead	16.6	mg/kg	0.515	Yes	Y				0.515	0.136	0.515	mg/kg		16.6	16.6	mg/kg	TRG	6261924.474	1879228.042
463318	RCB-008	RCB-008-1.0	N	1	1		Lead	123	mg/kg	0.495	Yes	Y				0.495	0.130	0.495	mg/kg		123	123	mg/kg	TRG	6261924.474	1879228.042
463318	RCB-008	RCB-008-1.0	N	1	1		Lead	0.231	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		0.231	0.231	mg/L	TRG	6261924.474	1879228.042
463318	RCB-008	RCB-008-1.0	N	1	1		Lead	23	mg/L	0.100	Yes	Y	J	J		0.100	0.0406	0.100	mg/L	08	23.0	23	mg/L	TRG	6261924.474	1879228.042
463318	RCB-008	RCB-008-2.0	N	2	2		Lead	170	mg/kg	0.495	Yes	Y				0.495	0.130	0.495	mg/kg		170	170	mg/kg	TRG	6261924.474	1879228.042
463318	RCB-008	RCB-008-2.0	N	2	2		Lead	0.1	mg/L	0.100	Yes	N	U	U	U	0.100	0.0406	0.100	mg/L		0.100	0.1	mg/L	TRG	6261924.474	1879228.042
463318	RCB-008	RCB-008-2.0	N	2	2		Lead	4.88	mg/L	0.100	Yes	Y	J	J		0.100	0.0406	0.100	mg/L	08	4.88	4.88	mg/L	TRG	6261924.474	1879228.042
463318	RCB-008	RCB-008-2.0	N	2	2		pH	7.7	pH units	0.01	Yes	Y			c	0.01	0.01	0.01	pH units		7.70	7.7	pH units	TRG	6261924.474	1879228.042
463318	RCB-009	RCB-009-0.5	N	0.5	0.5		Lead	149	mg/kg	0.500	Yes	Y				0.500	0.132	0.500	mg/kg		149	149	mg/kg	TRG	6261719.553	1879471.028
463318	RCB-009	RCB-009-0.5	N	0.5	0.5		Lead	0.1	mg/L	0.100	Yes	N	U	U	U	0.100	0.0406	0.100	mg/L		0.100	0.1	mg/L	TRG	6261719.553	1879471.028
463318	RCB-009	RCB-009-0.5	N	0.5	0.5		Lead	3.79	mg/L	0.100	Yes	Y	J	J		0.100	0.0406	0.100	mg/L	08	3.79	3.79	mg/L	TRG	6261719.553	1879471.028
463318	RCB-009	RCB-009-1.0	N	1	1		Lead	62.5	mg/kg	0.493	Yes	Y				0.493	0.130	0.493	mg/kg		62.5	62.5	mg/kg	TRG	6261719.553	1879471.028
463318	RCB-009	RCB-009-1.0	N	1	1		Lead	2.14	mg/L	0.100	Yes	Y	J	J		0.100	0.0406	0.100	mg/L	08	2.14	2.14	mg/L	TRG	6261719.553	1879471.028
463318	RCB-010	RCB-010-0.5	N	0.5	0.5		Lead	101	mg/kg	0.515	Yes	Y				0.515	0.136	0.515	mg/kg		101	101	mg/kg	TRG	6261552.848	1879681.229
463318	RCB-010	RCB-010-0.5	N	0.5	0.5		Lead	0.1	mg/L	0.100	Yes	N	U	U	U	0.100	0.0406	0.100	mg/L		0.100	0.1	mg/L	TRG	6261552.848	1879681.229
463318	RCB-010	RCB-010-0.5	N	0.5	0.5		Lead	4.42	mg/L	0.100	Yes	Y	J	J		0.100	0.0406	0.100	mg/L	08	4.42	4.42	mg/L	TRG	6261552.848	1879681.229
463318	RCB-010	RCB-010-1.0	N	1	1		Lead	211	mg/kg	0.476	Yes	Y				0.476	0.125	0.476	mg/kg		211	211	mg/kg	TRG	6261552.848	1879681.229
463318	RCB-010	RCB-010-1.0	N	1	1		Lead	0.121	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		0.121	0.121	mg/L	TRG	6261552.848	1879681.229
463318	RCB-010	RCB-010-1.0	N	1	1		Lead	5.55	mg/L	0.100	Yes	Y	J	J		0.100	0.0406	0.100	mg/L	08	5.55	5.55	mg/L	TRG	6261552.848	1879681.229
463318	RCB-011	RCB-011-2.0	N	2	2		Lead	50.7	mg/kg	0.524	Yes	Y				0.524	0.138	0.524	mg/kg		50.7	50.7	mg/kg	TRG	6261429.091	1879828.086
463318	RCB-011	RCB-011-2.0	N	2	2		Lead	1.89	mg/L	0.100	Yes	Y	J	J		0.100	0.0406	0.100	mg/L	08	1.89	1.89	mg/L	TRG	6261429.091	1879828.086
463318	RCB-011	RCB-011-0.5	N	0.5	0.5		Lead	52.9	mg/kg	0.490	Yes	Y				0.490	0.129	0.490	mg/kg		52.9	52.9	mg/kg	TRG	6261429.091	1879828.086
463318	RCB-011	RCB-011-1.0	N	1	1		Lead	56.9	mg/kg	0.495	Yes	Y				0.495	0.130	0.495	mg/kg		56.9	56.9	mg/kg	TRG	6261429.091	1879828.086
463318	RCB-011	RCB-011-1.0	N	1	1		Lead	1.97	mg/L	0.100	Yes	Y	J	J		0.100	0.0406	0.100	mg/L	08	1.97	1.97	mg/L	TRG	6261429.091	1879828.086
463318	RCB-011	RCB-105	FD	1	1	RCB-011-1.0	Lead	46.4	mg/kg	0.495	Yes	Y				0.495	0.130	0.495	mg/kg		46.4	46.4	mg/kg	TRG	6261429.091	1879828.086
463318	RCB-012	RCB-012-0.5	N	0.5	0.5		Lead	181	mg/kg	0.510	Yes	Y				0.510	0.134	0.510	mg/kg		181	181	mg/kg	TRG	6261220.935	1880076.939
463318	RCB-012	RCB-012-0.5	N	0.5	0.5		Lead	0.121	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		0.121	0.121	mg/L	TRG	6261220.935	1880076.939
463318	RCB-012	RCB-012-0.5	N	0.5	0.5		Lead	2.55	mg/L	0.100	Yes	Y	J	J		0.100	0.0406	0.100	mg/L	08	2.55	2.55	mg/L	TRG	6261220.935	1880076.939
463318	RCB-012	RCB-012-1.0	N	1	1		Lead	37.3	mg/kg	0.503	Yes	Y				0.503	0.132	0.503	mg/kg		37.3	37.3	mg/kg	TRG	6261220.935	1880076.939
463318	RCB-012	RCB-012-1.0	N	1	1		pH	6.84	pH units	0.01	Yes	Y			c	0.01	0.01	0.01	pH units		6.84	6.84	pH units	TRG	6261220.935	1880076.939
463318	RCB-012	RCB-012-2.0	N	2	2		Lead	33.4	mg/kg	0.490	Yes	Y				0.490	0.129	0.490	mg/kg		33.4	33.4	mg/kg	TRG	6261220.935	1880076.939
463318	RCB-013	RCB-013-0.5	N	0.5	0.5		Lead	290	mg/kg	0.498	Yes	Y				0.498	0.131	0.498	mg/kg		290	290	mg/kg	TRG	6261036.152	1880275.39
463318	RCB-013	RCB-013-0.5	N	0.5	0.5		Lead	0.102	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		0.102	0.102	mg/L	TRG	6261036.152	1880275.39
463318	RCB-013	RCB-013-0.5	N	0.5	0.5		Lead	15.4	mg/L	0.100	Yes	Y	J	J		0.100	0.0406	0.100	mg/L	08	15.4	15.4	mg/L	TRG	6261036.152	1880275.39
463318	RCB-013	RCB-013-1.0	N	1	1		Lead	356	mg/kg	0.510	Yes	Y				0.510	0.134	0.510	mg/kg		356	356	mg/kg	TRG	6261036.152	1880275.39
463318	RCB-013	RCB-013-1.0	N	1	1		Lead	0.139	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		0.139	0.139	mg/L	TRG	6261036.152	1880275.39
463318	RCB-013	RCB-013-1.0	N	1	1		Lead	16.4	mg/L	0.100	Yes	Y	J	J		0.100	0.0406	0.100	mg/L	08	16.4	16.4	mg/L	TRG	6261036.152	1880275.39
463318	RCB-013	RCB-104	FD	0.5	0.5	RCB-013-0.5	Lead	359	mg/kg	0.488	Yes	Y				0.488	0.128	0.488	mg/kg		359	359	mg/kg	TRG	6261036.152	1880275.39
463318	RCB-013	RCB-104	FD	0.5	0.5	RCB-013-0.5	Lead	0.213	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		0.213	0.213	mg/L	TRG	6261036.152	1880275.39
463318	RCB-013	RCB-104	FD	0.5	0.5	RCB-013-0.5	Lead	15.6	mg/L	0.100	Yes	Y	J	J		0.100	0.0406	0.100	mg/L	08	15.6	15.6	mg/L	TRG	6261036.152	1880275.39
463318	RCB-014	RCB-014-0.5	N	0.5	0.5		Lead	35.3	mg/L	0.100	Yes	Y	J	J		0.100	0.0406	0.100	mg/L	08	35.3	35.3	mg/L	TRG	6260951.37	1880375.031
463318	RCB-014	RCB-014-1.0	N	1	1		Lead	13	mg/L	0.100	Yes	Y	J	J		0.100	0.0406	0.100	mg/L	08	13.0	13	mg/L	TRG	6260951.37	1880375.031
463318	RCB-014	RCB-014-2.0	N	2	2		Lead	7.14	mg/L	0.100	Yes	Y	J	J		0.100	0.0406	0.100	mg/L	08	7.14	7.14	mg/L	TRG	6260951.37	1880375.031
463318	RCB-014	RCB-014-0.5	N	0.5	0.5		Lead	494	mg/kg	0.510	Yes	Y				0.510	0.134	0.510	mg/kg		494	494	mg/kg	TRG	6260951.37	1880375.031
463318	RCB-014	RCB-014-0.5	N	0.5	0.5		Lead	0.772	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		0.772	0.772	mg/L	TRG	6260951.37	1880375.031
463318	RCB-014	RCB-103	FD	0.5	0.5	RCB-014-0.5	Lead	414	mg/kg	0.500	Yes	Y				0.500	0.132	0.500	mg/kg		414	414	mg/kg	TRG	6260951.37	1880375.031
463318	RCB-014	RCB-014-1.0	N	1	1		Lead	250	mg/kg	0.518	Yes	Y				0.518	0.136	0.518	mg/kg		250	250	mg/kg	TRG	6260951.37	1880375.031
463318	RCB-014	RCB-014-1.0	N	1	1		Lead	0.191	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		0.191	0.191	mg/L	TRG	6260951.37	1880375.031
463318	RCB-014	RCB-014-2.0	N	2	2		Lead	211	mg/kg	0.505	Yes	Y				0.505	0.133	0.505	mg/kg		211	211	mg/kg	TRG	6260951.37	1880375.031
463318	RCB-014	RCB-014-2.0	N	2	2		Lead	0.1	mg/L	0.100	Yes	N	U	U	U	0.100	0.0406	0.100	mg/L		0.100	0.1	mg/L	TRG	6260951.37	1880375.031

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Facility ID	Sys Loc Code	Sample Name	Sample Type Code	Start Depth	End Depth	Parent Sample Code	Prep Method	Report Result Value	Report Result Unit	Report Result Limit	Reportable Result	Detect Flag	Interpreted Qualifiers	Validator Qualifiers	Lab Qualifiers	Quantitation Limit	Method Detection limit	Reporting Detection limit	Detection Limit unit	Approval Code	Result Text	Result Numeric	Result Unit	Result Type code	x coord	y coord
463318	RCB-015	RCB-015-0.5	N	0.5	0.5		Lead	20.2	mg/L	0.100	Yes	Y	J	J		0.100	0.0406	0.100	mg/L	08	20.2	20.2	mg/L	TRG	6260754.627	1880599.64
463318	RCB-015	RCB-015-1.0	N	1	1		Lead	14.8	mg/L	0.100	Yes	Y	J	J		0.100	0.0406	0.100	mg/L	08	14.8	14.8	mg/L	TRG	6260754.627	1880599.64
463318	RCB-015	RCB-015-2.0	N	2	2		Lead	20.5	mg/L	0.100	Yes	Y	J	J		0.100	0.0406	0.100	mg/L	08	20.5	20.5	mg/L	TRG	6260754.627	1880599.64
463318	RCB-015	RCB-015-0.5	N	0.5	0.5		Lead	212	mg/kg	0.500	Yes	Y				0.500	0.132	0.500	mg/kg		212	212	mg/kg	TRG	6260754.627	1880599.64
463318	RCB-015	RCB-015-0.5	N	0.5	0.5		Lead	0.293	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		0.293	0.293	mg/L	TRG	6260754.627	1880599.64
463318	RCB-015	RCB-015-1.0	N	1	1		Lead	198	mg/kg	0.493	Yes	Y				0.493	0.130	0.493	mg/kg		198	198	mg/kg	TRG	6260754.627	1880599.64
463318	RCB-015	RCB-015-1.0	N	1	1		Lead	0.295	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		0.295	0.295	mg/L	TRG	6260754.627	1880599.64
463318	RCB-015	RCB-015-2.0	N	2	2		Lead	254	mg/kg	0.513	Yes	Y				0.513	0.135	0.513	mg/kg		254	254	mg/kg	TRG	6260754.627	1880599.64
463318	RCB-015	RCB-015-2.0	N	2	2		Lead	0.388	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		0.388	0.388	mg/L	TRG	6260754.627	1880599.64
463318	RCB-016	RCB-016-0.5	N	0.5	0.5		Lead	16	mg/L	0.100	Yes	Y	J	J		0.100	0.0406	0.100	mg/L	08	16.0	16	mg/L	TRG	6260578.286	1880811.698
463318	RCB-016	RCB-016-1.0	N	1	1		Lead	24.2	mg/L	0.100	Yes	Y	J	J		0.100	0.0406	0.100	mg/L	08	24.2	24.2	mg/L	TRG	6260578.286	1880811.698
463318	RCB-016	RCB-016-2.0	N	2	2		Lead	2.29	mg/L	0.100	Yes	Y	J	J		0.100	0.0406	0.100	mg/L	08	2.29	2.29	mg/L	TRG	6260578.286	1880811.698
463318	RCB-016	RCB-016-0.5	N	0.5	0.5		Lead	304	mg/kg	0.513	Yes	Y				0.513	0.135	0.513	mg/kg		304	304	mg/kg	TRG	6260578.286	1880811.698
463318	RCB-016	RCB-016-0.5	N	0.5	0.5		Lead	0.4	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		0.400	0.4	mg/L	TRG	6260578.286	1880811.698
463318	RCB-016	RCB-016-1.0	N	1	1		Lead	350	mg/kg	0.521	Yes	Y				0.521	0.137	0.521	mg/kg		350	350	mg/kg	TRG	6260578.286	1880811.698
463318	RCB-016	RCB-016-1.0	N	1	1		Lead	0.748	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		0.748	0.748	mg/L	TRG	6260578.286	1880811.698
463318	RCB-016	RCB-016-2.0	N	2	2		Lead	81	mg/kg	0.515	Yes	Y				0.515	0.136	0.515	mg/kg		81.0	81	mg/kg	TRG	6260578.286	1880811.698
463318	RCB-016	RCB-016-2.0	N	2	2		pH	7.78	pH units	0.01	Yes	Y				0.01	0.01	0.01	pH units		7.78	7.78	pH units	TRG	6260578.286	1880811.698
463318	RCB-017	RCB-017-0.5	N	0.5	0.5		Lead	28.6	mg/L	0.100	Yes	Y	J	J		0.100	0.0406	0.100	mg/L	08	28.6	28.6	mg/L	TRG	6260369.133	1881073.606
463318	RCB-017	RCB-017-1.0	N	1	1		Lead	3.1	mg/L	0.100	Yes	Y	J	J		0.100	0.0406	0.100	mg/L	08	3.10	3.1	mg/L	TRG	6260369.133	1881073.606
463318	RCB-017	RCB-017-0.5	N	0.5	0.5		Lead	427	mg/kg	0.503	Yes	Y				0.503	0.132	0.503	mg/kg		427	427	mg/kg	TRG	6260369.133	1881073.606
463318	RCB-017	RCB-017-0.5	N	0.5	0.5		Lead	0.867	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		0.867	0.867	mg/L	TRG	6260369.133	1881073.606
463318	RCB-017	RCB-017-1.0	N	1	1		Lead	126	mg/kg	0.498	Yes	Y				0.498	0.131	0.498	mg/kg		126	126	mg/kg	TRG	6260369.133	1881073.606
463318	RCB-017	RCB-017-1.0	N	1	1		Lead	0.125	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		0.125	0.125	mg/L	TRG	6260369.133	1881073.606
463318	RCB-018	RCB-018-0.5	N	0.5	0.5		Lead	4.43	mg/L	0.100	Yes	Y	J	J		0.100	0.0406	0.100	mg/L	08	4.43	4.43	mg/L	TRG	6260183.248	1881399.32
463318	RCB-018	RCB-018-1.0	N	1	1		Lead	3.45	mg/L	0.100	Yes	Y	J	J		0.100	0.0406	0.100	mg/L	08	3.45	3.45	mg/L	TRG	6260183.248	1881399.32
463318	RCB-018	RCB-018-0.5	N	0.5	0.5		Lead	74.6	mg/kg	0.505	Yes	Y				0.505	0.133	0.505	mg/kg		74.6	74.6	mg/kg	TRG	6260183.248	1881399.32
463318	RCB-018	RCB-018-1.0	N	1	1		Lead	93.2	mg/kg	0.526	Yes	Y				0.526	0.139	0.526	mg/kg		93.2	93.2	mg/kg	TRG	6260183.248	1881399.32
463318	RCB-018	RCB-018-2.0	N	2	2		Lead	7.38	mg/kg	0.500	Yes	Y				0.500	0.132	0.500	mg/kg		7.38	7.38	mg/kg	TRG	6260183.248	1881399.32
463318	RCB-018	RCB-102	FD	2	2	RCB-018-2.0	Lead	6.99	mg/kg	0.500	Yes	Y				0.500	0.132	0.500	mg/kg		6.99	6.99	mg/kg	TRG	6260183.248	1881399.32
463318	RCB-019	RCB-019-0.5	N	0.5	0.5		Lead	76.5	mg/kg	0.500	Yes	Y				0.500	0.132	0.500	mg/kg		76.5	76.5	mg/kg	TRG	6260068.233	1881649.125
463318	RCB-019	RCB-019-0.5	N	0.5	0.5		pH	7.64	pH units	0.01	Yes	Y				0.01	0.01	0.01	pH units		7.64	7.64	pH units	TRG	6260068.233	1881649.125
463318	RCB-019	RCB-019-1.0	N	1	1		Lead	67.7	mg/kg	0.503	Yes	Y				0.503	0.132	0.503	mg/kg		67.7	67.7	mg/kg	TRG	6260068.233	1881649.125
463318	RCB-019	RCB-019-0.5	N	0.5	0.5		Lead	4.99	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		4.99	4.99	mg/L	TRG	6260068.233	1881649.125
463318	RCB-019	RCB-019-1.0	N	1	1		Lead	2.29	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		2.29	2.29	mg/L	TRG	6260068.233	1881649.125
463318	RCB-020	RCB-020-0.5	N	0.5	0.5		Lead	310	mg/kg	0.515	Yes	Y				0.515	0.136	0.515	mg/kg		310	310	mg/kg	TRG	6259993.391	1881854.525
463318	RCB-020	RCB-020-0.5	N	0.5	0.5		Lead	0.454	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		0.454	0.454	mg/L	TRG	6259993.391	1881854.525
463318	RCB-020	RCB-020-1.0	N	1	1		Lead	57.4	mg/kg	0.503	Yes	Y				0.503	0.132	0.503	mg/kg		57.4	57.4	mg/kg	TRG	6259993.391	1881854.525
463318	RCB-020	RCB-020-0.5	N	0.5	0.5		Lead	16.3	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		16.3	16.3	mg/L	TRG	6259993.391	1881854.525
463318	RCB-020	RCB-020-1.0	N	1	1		Lead	2.34	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		2.34	2.34	mg/L	TRG	6259993.391	1881854.525
463318	RCB-021	RCB-021-0.5	N	0.5	0.5		Lead	145	mg/kg	0.521	Yes	Y				0.521	0.137	0.521	mg/kg		145	145	mg/kg	TRG	6259937.765	1882052.653
463318	RCB-021	RCB-021-0.5	N	0.5	0.5		Lead	0.146	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		0.146	0.146	mg/L	TRG	6259937.765	1882052.653
463318	RCB-021	RCB-021-1.0	N	1	1		Lead	168	mg/kg	0.515	Yes	Y				0.515	0.136	0.515	mg/kg		168	168	mg/kg	TRG	6259937.765	1882052.653
463318	RCB-021	RCB-021-1.0	N	1	1		Lead	0.345	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		0.345	0.345	mg/L	TRG	6259937.765	1882052.653
463318	RCB-021	RCB-021-2.0	N	2	2		Lead	16.2	mg/kg	0.503	Yes	Y				0.503	0.132	0.503	mg/kg		16.2	16.2	mg/kg	TRG	6259937.765	1882052.653
463318	RCB-021	RCB-021-0.5	N	0.5	0.5		Lead	7.24	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		7.24	7.24	mg/L	TRG	6259937.765	1882052.653
463318	RCB-021	RCB-021-1.0	N	1	1		Lead	8.35	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		8.35	8.35	mg/L	TRG	6259937.765	1882052.653
463318	RCB-022	RCB-022-0.5	N	0.5	0.5		Lead	428	mg/kg	0.476	Yes	Y	J	J		0.476	0.125	0.476	mg/kg	08	428	428	mg/kg	TRG	6259895.806	1882308.974
463318	RCB-022	RCB-022-0.5	N	0.5	0.5		Lead	0.24	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		0.240	0.24	mg/L	TRG	6259895.806	1882308.974
463318	RCB-022	RCB-022-1.0	N	1	1		Lead	225	mg/kg	0.510	Yes	Y	J	J		0.510	0.134	0.510	mg/kg	08	225	225	mg/kg	TRG	6259895.806	1882308.974
463318	RCB-022	RCB-022-1.0	N	1	1		Lead	0.117	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		0.117	0.117	mg/L	TRG	6259895.806	1882308.974
463318	RCB-022	RCB-022-2.0	N	2	2		Lead	84.7	mg/kg	0.515	Yes	Y	J	J		0.515	0.136	0.515	mg/kg	08	84.7	84.7	mg/kg	TRG	6259895.806	1882308.974
463318	RCB-022	RCB-022-0.5	N	0.5	0.5		Lead	13.8	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		13.8	13.8	mg/L	TRG	6259895.806	1882308.974
463318	RCB-022	RCB-022-1.0	N	1	1		Lead	8.09	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		8.09	8.09	mg/L	TRG	6259895.806	1882308.974
463318	RCB-022	RCB-022-2.0	N	2	2		Lead	2.76	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		2.76	2.76	mg/L	TRG	6259895.806	1882308.974
463318	RCB-023	RCB-023-0.5	N	0.5	0.5		Lead	111	mg/kg	0.521	Yes	Y	J	J		0.521	0.137	0.521	mg/kg	08	111	111	mg/kg	TRG	6259880.239	1882635.103
463318	RCB-023	RCB-023-0.5	N	0.5	0.5		Lead	0.109	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		0.109	0.109	mg/L	TRG	6259880.239	1882635.103
463318	RCB-023	RCB-023-0.5	N	0.5	0.5		pH	7.86	pH units	0.01	Yes	Y				0.01	0.01	0.01	pH units		7.86	7.86	pH units	TRG	6259880.239	1882635.103
463318	RCB-023	RCB-023-1.0	N	1	1		Lead	294	mg/kg	0.505	Yes	Y	J	J		0.505	0.133	0.505	mg/kg	08	294	294	mg/kg	TRG	6259880.239	1882635.103
463318	RCB-023	RCB-023-1.0	N	1	1		Lead	0.295	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		0.295	0.295	mg/L	TRG	6259880.239	1882635.103
463318	RCB-023	RCB-101	FD	1	1	RCB-023-1.0	Lead	199	mg/kg	0.515	Yes	Y	J	J		0.515	0.136	0.515	mg/kg	08	199	199	mg/kg	TRG	6259880.239	1882635.103
463318	RCB-023	RCB-023-2.0	N	2	2		Lead	19.2	mg/kg	0.500	Yes	Y	J	J		0.500	0.132	0.500	mg/kg	08	19.2	19.2	mg/kg	TRG	6259880.239	1882635.103
463318	RCB-023	RCB-023-0.5	N	0.5	0.5		Lead	5.26	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		5.26	5.26	mg/L	TRG	6259880.239	1882635.103
463318	RCB-023	RCB-023-1.0	N	1	1		Lead	21.6	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		21.6	21.6	mg/L	TRG	6259880.239	1882635.103
463318	RCB-024	RCB-024-0.5	N	0.5	0.5		Lead	93.4	mg/kg	0.483	Yes	Y	J	J		0.483	0.127	0.483	mg/kg	08	93.4	93.4	mg/kg	TRG	6259879.86	1882934.942
463318	RCB-024	RCB-024-0.5	N	0.5	0.5		Lead	1.67	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		1.67	1.67	mg/L	TRG	6259879.86	1882934.942
463318	RCB-025	RCB-025-0.5	N	0.5	0.5		Lead	32.5	mg/kg	0.485	Yes	Y	J	J		0.485	0.128	0.485	mg/kg	08	32.5	32.5	mg/kg	TRG	6259879.578	1883242.74
463318	RCB-025	RCB-025-1.0	N	1	1		Lead	30.2	mg/kg	0.488	Yes	Y	J	J		0.488	0.128	0.488	mg/kg	08	30.2	30.2	mg/kg	TRG	6259879.578	1883242.74
463318	RCB-026	RCB-026-1.0	N	1	1		Lead	0.524	mg/kg	0.524	Yes	N	U	U	U	0.524	0.138	0.524	mg/kg		0.524	0.524	mg/kg	TRG	6259966.481	1883542.014
463318	RCB-026	RCB-026-0.5	N	0.5	0.5		Lead	1.77	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		1.77	1.77	mg/L	TRG	6259966.481	1883542.014
463318	RCB-026	RCB-026-0.5	N	0.5	0.5		Lead	112	mg/kg	0.476	Yes	Y	J	J		0.476	0.125	0.476	mg/kg	08	112	112	mg/kg	TRG	6259966.481	1883542.014
463318	RCB-026	RCB-026-0.5	N	0.5	0.5		Lead	0.1	mg/L	0.100	Yes	N	U	U	U	0.100	0.0406	0.100	mg/L		0.100	0.1	mg/L	TRG	6259966.481	1883542.014
463318	RCB-027	RCB-027-0.5	N	0.5	0.5		Lead	1.38	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		1.38	1.38	mg/L	TRG	6260032.677	1883837.791
463318	RCB-027	RCB-027-0.5	N	0.5	0.5		Lead	68.6	mg/kg	0.510	Yes	Y	J	J		0.510	0.134	0.510	mg/kg	08	68.6	68.6	mg/kg	TRG	6260032.677	1883837.791
463318	RCB-028	RCB-028-0.5	N	0.5	0.5		Lead	38.4	mg/kg	0.476	Yes	Y	J	J		0.476	0.125	0.476	mg/kg	08	38.4	38.4	mg/kg	TRG	6260046.022	1884129.171
463318	RCB-028	RCB-028-1.0	N	1	1		Lead	33.2	mg/kg	0.508	Yes	Y	J	J		0.508	0.134	0.508	mg/kg	08	33.2	33.2	mg/kg	TRG	6260046.022	1884129.171
463318	RCB-029	RCB-029-0.5	N	0.5	0.5		Lead	52.6	mg/kg	0.510	Yes	Y	J	J		0.510	0.134	0.510	mg/kg	08	52.6	52.6	mg/kg	TRG	6259995.076	1884422.685
463318	RCB-029	RCB-029-0.5	N	0.5	0.5		Lead	1.19	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		1.19	1.19	mg/L	TRG	6259995.076	1884422.685

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Facility ID	Sys Loc Code	Sample Name	Sample Type Code	Start Depth	End Depth	Parent Sample Code	Prep Method	Report Result Value	Report Result Unit	Report Result Limit	Reportable Result	Detect Flag	Interpreted Qualifiers	Validator Qualifiers	Lab Qualifiers	Quantitation Limit	Method Detection limit	Reporting Detection limit	Detection Limit unit	Approval Code	Result Text	Result Numeric	Result Unit	Result Type code	x coord	y coord
463318	RCB-029	RCB-029-1.0	N	1	1		Lead	4.35	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		4.35	4.35	mg/L	TRG	6259995.076	1884422.685
463318	RCB-029	RCB-100	FD	0.5	0.5	RCB-029-0.5	Lead	47	mg/kg	0.508	Yes	Y				0.508	0.134	0.508	mg/kg		47.0	47	mg/kg	TRG	6259995.076	1884422.685
463318	RCB-029	RCB-029-1.0	N	1	1		Lead	73.2	mg/kg	0.478	Yes	Y	J	J		0.478	0.126	0.478	mg/kg	08	73.2	73.2	mg/kg	TRG	6259995.076	1884422.685
463318	RCB-029	RCB-029-1.0	N	1	1		pH	7.5	pH units	0.01	Yes	Y				0.01	0.01	0.01	pH units		7.50	7.5	pH units	TRG	6259995.076	1884422.685
463318	RCB-030	RCB-030-0.5	N	0.5	0.5		Lead	80.1	mg/kg	0.515	Yes	Y	J	J		0.515	0.136	0.515	mg/kg	08	80.1	80.1	mg/kg	TRG	6259907.313	1884674.367
463318	RCB-030	RCB-030-1.0	N	1	1		Lead	50.3	mg/kg	0.521	Yes	Y	J	J		0.521	0.137	0.521	mg/kg	08	50.3	50.3	mg/kg	TRG	6259907.313	1884674.367
463318	RCB-030	RCB-030-2.0	N	2	2		Lead	68.3	mg/kg	0.524	Yes	Y	J	J		0.524	0.138	0.524	mg/kg	08	68.3	68.3	mg/kg	TRG	6259907.313	1884674.367
463318	RCB-030	RCB-030-0.5	N	0.5	0.5		Lead	1.84	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		1.84	1.84	mg/L	TRG	6259907.313	1884674.367
463318	RCB-030	RCB-030-1.0	N	1	1		Lead	0.962	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		0.962	0.962	mg/L	TRG	6259907.313	1884674.367
463318	RCB-030	RCB-030-2.0	N	2	2		Lead	1.54	mg/L	0.100	Yes	Y				0.100	0.0406	0.100	mg/L		1.54	1.54	mg/L	TRG	6259907.313	1884674.367

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Appendix G

WATER QUALITY TECHNICAL REPORT

Water Quality Technical Report

For

Rose Creek Bikeway Project

Coastal Rail Trail
Segment 9B

Prepared For
SANDAG
San Diego Regional Planning Agency

Prepared by
Nasland Engineering
4740 Ruffner Street
San Diego, CA 92111
(858) 292-7770
N.E. Job No. 112-088.2

June 25, 2015

6-25-2015

Cory Schrack **R.C.E. 65976** **Date**

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1 WATER QUALITY TECHNICAL REPORT

This Water Quality Technical Report (WQTR) has been written to comply with standards set forth in the 2013 MS4 Permit (Order R9-2013-0001), NPDES Permit requirements (2009-0009-DWQ as amended by 2010-0014-DWQ), and the San Diego Region BMP Design Manual. Based on these requirements, it was determined that the Rose Creek Bikeway (Project) is subject to Standard Project Permanent Storm Water BMP Requirements as defined in the Model BMP Design Manual (Draft January 2015). As such, this report identifies information such as the project location, project description and describes how Source Control and Site Design BMPs will be implemented to meet the storm water requirements. See section 3 for additional information on applicable requirements.

2 PROJECT SUMMARY

The project summary section includes general information pertaining to the project such as a vicinity map, project description, descriptions of the existing and proposed drainage patterns, and a Site Map.

2.1 VICINITY MAP:

Source: Google Earth

2.2 PROJECT DESCRIPTION

The proposed Project is located within the City of San Diego, within the Pacific Beach and Clairemont Districts, in San Diego County, California. The proposed bicycle facility would extend a distance of 2.1 miles from the northern terminus of Santa Fe Street, southward, to the west side of Mission Bay Drive, as it crosses over Rose Creek. The alignment of the bikeway includes 1.3 miles of bi-directional, protected bike lanes within the right-of-way (ROW) of Santa Fe Street (referred to as the "on-road portion"), and 0.8 miles of shared use bicycle path (Class I) along the eastern bank of Rose Creek

(referred to as the "off-road portion"). No permanent right-of-way acquisition is expected to be required. The proposed project may require easements from San Diego Gas and Electric (SDG&E), the North Coast Transit District (NCTD) and the San Diego Metropolitan Transit System (MTS). A Caltrans encroachment permit will need to be acquired.

2.2.1 ON-ROAD IMPROVEMENTS

Beginning at the northern terminus of Santa Fe Street, the bicycle facility would be a bi-directional set of protected bike lanes (sometimes referred to as a two-way cycle track) located within the existing paved area of Santa Fe Street to the bridge over Rose Creek, a distance of approximately 7,200 linear feet (LF). This stretch of the project would be located on the west side of the road, and accommodate both directions of bicycle travel. Each lane would be five feet in width for a total width of ten feet. The protected bike lanes would include a two-foot, raised concrete median between traffic and the bike lanes. The protected bicycle lanes would utilize the area used for informal on-street parking on the west side of Santa Fe Street. To obtain the width needed for the bicycle facility, Santa Fe Street would be widened to the east in sections by up to three feet wide, all within the existing ROW. The proposed widening would require a retaining wall along a section of Rose Creek up to six feet in height, relocation of various wet and dry utility features, including the relocation or undergrounding of an existing overhead power line and associated poles. Approximately 3,600 feet of new five-foot-wide sidewalk may be incorporated at the top of this retaining wall. The decision to construction this sidewalk will be made during final design of the project.

2.2.2 OFF-ROAD IMPROVEMENTS

The 0.8 mile portion of the bikeway would be a shared use path, also referred to as a "Class I" facility, consisting of a 10-foot wide concrete path with two-foot shoulders on each side. The off-road portion of the path would extend a distance of approximately 4,000 LF. The off-road portion would start just north of the Santa Fe Street Bridge over Rose Creek. At this point, the path would be located on a new bridge that would parallel the existing Santa Fe Street Bridge. The proposed bridge would include one central column in the creek for support. Once across the creek, the path would be located along the eastern bank of Rose Creek on a bench behind existing businesses fronting Santa Fe Street. The bench would be created by a cut along the east edge with a three- to six-foot retaining wall located along the west side. The maximum width of the bench would be 14 feet.

The bicycle facility would cross under the I-5 freeway bridge over Rose Creek. Beneath the bridge, the facility would be constructed on a structure adjacent to the base of one of the bents supporting the I-5 Bridge.

On the other side of the I-5 bridge, the path would return to a bench cut into the top of the east bank of Rose Creek leading to a service road behind existing businesses. It would cross beneath the Mission Bay Drive bridge over Rose Creek, on a structure similar to the one beneath the I-5 bridge, and connect with an existing Class I bicycle path near the intersection of Mission Bay Drive and Damon Street.

2.3 EXISTING DRAINAGE PATTERN

The existing on-road portion of the project consists of an existing roadway, including adjacent asphalt berms, curbs, landscaping, and fencing. Within the project area there are a number of buildings having driveway connections to Santa Fe Street. These buildings are typically below the grade of Santa Fe Street, and drain toward the Rose Creek Channel. The driveways are built to keep storm water from entering the sites from the existing roadway. Storm water from Santa Fe Street sheet flows to existing concrete swales, inlets or off site.

The existing off-road portion of the project consists of a small portion of existing asphalt trail, vegetated banks, and areas within the boundaries of the banks of Rose Creek itself. All storm water in the off-road portion drains directly into Rose Creek.

2.4 PROPOSED DRAINAGE PATTERN

The proposed on-road conditions will consist of a cycle track, ac roadway, concrete median, retaining walls and fencing. There will be no changes made to the existing drainage pattern and therefore the proposed conditions will be identical to the existing conditions. For the proposed conditions, the on-site drainage will sheet flow to existing concrete swale, inlets or off site.

The proposed off-road section consists of a Class I bicycle facility that includes asphalt paving, retaining walls, fencing, and a new shared use bridge on Santa Fe Street. Drainage will be directed onto existing vegetated banks along Rose Creek, and in the cases of the sections that cross Rose Creek (under Mission Bay Dr, under the I-5, and the new bridge) will drain into the creek.

2.5 PROPOSED SITE MAP

See the **Proposed Site Map** exhibit located in Appendix E.

3 DETERMINE APPLICABLE STORM WATER BMP REQUIREMENTS

The project is required to comply with the post construction requirements in the 2013 MS4 Permit (Order R9-2013-0001), and construction requirements in NPDES Permit (2009-0009-DWQ as amended by 2010-0014-DWQ).

3.1 POST CONSTRUCTION STORM WATER BMP REQUIREMENTS

Per the Model BMP Design Manual and the MS4 permit, local Priority Development Projects (PDP) exemptions include the following criteria for bicycle lane projects:

- "Designed and constructed to direct storm water runoff to adjacent vegetated areas, or other non-erodible permeable areas".
- "Designed and constructed to be hydraulically disconnected from paved streets or roads"
- "Retrofitting or redevelopment of existing paved alleys, streets or roads that are designed and constructed in accordance with the USEPA Green Streets guidance ["Managing Wet Weather with Green Infrastructure – Municipal Handbook: Green Streets" (USEPA, 2008)]".

The project shall be designed to meet one of these PDP exemptions. Therefore the Rose Creek Bikeway Project is listed as a Standard Development Project as defined in the Model BMP Design Manual. The list of applicable post construction BMP requirements for standard projects includes:

- Source Control BMPs - *Required*
- Site Design BMPs – *Required*
- Structural Pollutant Control BMPs – *Not required*
- Structural Hydromodification Management BMPs – *Not required*

3.2 CONSTRUCTION STORM WATER BMP REQUIREMENTS

The project's limits of disturbance encompass an area of approximately 9.13 acres. The project will be required to comply with the requirements in the Construction General Permit (2009-0009-DWQ as amended by 2010-0014-DWQ). The project is required to obtain coverage under the general permit by filing a Notice of Intent (NOI) with the State Water Resources Control Board. Also required is a Storm Water Pollution Prevention Plan (SWPPP), which identifies all construction BMP requirements required in accordance with the State General Permit for Storm Water Discharges Associated with Construction Activity. A SWPPP for the project will be prepared separately during the construction permit phase of the project.

4 IDENTIFY POLLUTANTS OF CONCERN

This report shall identify the San Diego Regional Water Quality Control Board Hydrologic Unit (HU), determine the impaired 303(d) receiving waters, and compare the impaired receiving waters to the anticipated project site pollutants.

4.1 IDENTIFY POLLUTANTS FROM THE PROJECT AREA

The project is a Standard Development Project thus is not required to identify pollutants from the project area.

4.2 IDENTIFY POLLUTANTS OF CONCERN IN RECEIVING WATERS

The proposed project discharges at several locations into Rose Creek which ultimately flows to Mission Bay (area at mouth of Rose Creek). The distance from the project limits to the mouth of Rose Creek is approximately 5,200 feet.

According to the *San Diego Region 9 Water Quality Plan* located in Appendix B, the Rose Creek Bikeway project has receiving waters located within the Miramar Hydrologic Area (HA) as indicated below:

- Peñasquitos Hydrologic Unit (HU 906.00)
  - Miramar Hydrologic Area (HA 906.40)

The downstream body of water associated with this project is Mission Bay (area at mouth of Rose Creek). This water body is listed in Section 303(d) as a contaminated or stressed by the following:

Mission Bay (906.50) is polluted/stressed by the following contaminants:

- Eutrophic (3.1 acres)
- Lead (3.1 acres)

As a reference, the "2006 CWA Section 303(d) List of Water Quality Limited Segments Requiring TMDLS approved June 28, 2007" has been attached in Appendix A. No TMDLS have been developed for the receiving water.

In addition, a table with all beneficial uses of receiving waters downstream is located in Appendix A. The list for Mission Bay includes:

- IND
- REC1
- REC2
- COMM
- EST
- WILD
- RARE
- MAR
- MIGR
- SPWN
- SHELL

4.3 PRIMARY POLLUTANTS OF CONCERN

The primary pollutants of concern are pollutants that are anticipated/potential for the project and present in downstream impaired water body. The Rose Creek Bikeway Project anticipates no primary pollutants of concern.

5 IDENTIFY CONDITIONS OF CONCERN

The existing site is a combination of developed and undeveloped area. The proposed project is located in the Miramar Hydrologic Area (906.40). Based on the Preliminary Hydrology Analysis prepared by Nasland Engineering (June 22), the project will increase the 100 year runoff by 3.8 cfs. This increase is compared to the estimated 12,000 cfs flow in Rose Creek during a 100 year storm event. The minimal increase in peak runoff for a 100-year storm event from the roughly 1.36 mile on-road bike path construction will have virtually no impact on the Rose Creek channel hydraulics. A preliminary location hydraulic study was prepared by Chang Consultants. The study analyzed the existing and post-project conditions and found there would be an increase in the water level in Rose Creek during a 100 year storm event due to the encroachment of the bikeway facilities within the flood limits. This increase upstream of the project would be approximately 0.1 feet. The off-road portion of the project will discharge to re-vegetated areas along the bikeway. This will allow runoff to disperse and infiltrate before entering the creek. Because the proposed project will not significantly impact the existing flow regime, no alterations to existing downstream conditions such as erosion and habitat characteristics are anticipated.

6 ESTABLISH PERMANENT STORM WATER BEST MANAGEMENT PRACTICES

The project must meet Standard Project Permanent Storm Water BMP Requirements: Source Control BMPs and Site Design BMPs.

6.1 SOURCE CONTROL BEST MANAGEMENT PRACTICES

Source control best management practices aim to minimize pollutants generated by everyday activities such as trash recycling and disposal and the washing of vehicles and equipment. These practices specify required design features for proposed site elements that can potentially contaminate storm water run-off. The San Diego Region BMP Design Manual requires that the following source control measures:

6.1.1 PREVENTION OF ILLICIT DISCHARGES INTO THE MS4

The project shall implement efficient irrigation systems and prevent non-stormwater discharges. Project to comply with CASQA detail SC-10 “Non-Stormwater Discharges”

6.1.2 STORM DRAIN SYSTEM STENCILING OR SIGNAGE

All proposed storm drain system catch basins shall be labeled with prohibitive storm water dumping language such as, “No Dumping Drains to Ocean”. Where practical, signage with prohibitive storm water dumping language shall also be posted near storm drain system catch basins and at intermediate points along the project limits.

6.1.3 PROTECTION OF OUTDOOR MATERIAL STORAGE AREAS FROM RAINFALL, RUN-ON, RUNOFF, AND WIND DISPERAL

Outdoor Material Storage areas are not proposed as part of this project.

6.1.4 PROTECTION OF MATERIALS STORED IN OUTDOOR WORK AREAS FROM RAINFALL, RUN-ON, RUNOFF, AND WIND DISPERSAL

Outdoor Material Storage areas are not proposed as part of this project.

6.1.5 PROTECTION OF TRASH STORAGE AREAS FROM RAINFALL, RUN-ON, RUNOFF, AND WIND DISPERSAL

Litter receptacles will be covered.

6.1.6 USE OF ANY ADDITIONAL BMPS DETERMINED TO BE NECESSARY BY THE COPERMITTEE TO MINIMIZE POLLUTANT GENERATION AT EACH PROJECT

Project proposes several areas which will require slope stabilization. Erosion control measures such as fiber rolls will be utilized during construction. Permanent re-vegetation of all disturbed areas will be implemented.

6.2 SITE DESIGN BEST MANAGEMENT PRACTICES

6.2.1 MAINTENANCE OR RESTORATION OF NATURAL STORAGE RESERVOIRS AND DRAINAGE CORRIDORS (INCLUDING TOPOGRAPHIC DEPRESSIONS, AREAS OF PERMEABLE SOILS, NATURAL SWALES, AND EPHEMERAL AND INTERMITTENT STREAMS)

All on-road drainage conditions will remain the same. All off-road drainage conditions will be restored to the original drainage patterns within the Rose Creek corridor.

6.2.2 BUFFER ZONES FOR NATURAL WATER BODIES (WHERE BUFFER ZONES ARE TECHNICALLY INFEASIBLE, REQUIRE PROJECT APPLICANT TO INCLUDE OTHER BUFFERS SUCH AS TREES, ACCESS RESTRICTIONS, ETC.)

Off-road areas will require re-vegetation between the bicycle facility and Rose Creek. Access restrictions in the form of a fence along the bikeway shall be implemented.

6.2.3 CONSERVATION OF NATURAL AREAS WITHIN THE PROJECT FOOTPRINT INCLUDING EXISTING TREES, OTHER VEGETATION, AND SOILS

Where feasible, existing mature trees and vegetation will be protected. The Area of Potential Effect (APE) limits shall be staked and marked with temporary fencing.

6.2.4 CONSTRUCTION OF STREETS, SIDEWALKS, OR PARKING LOT AISLES TO THE MINIMUM WIDTHS NECESSARY, PROVIDED PUBLIC SAFETY IS NOT COMPROMISED

Off-road portion is classified as a Class I – bike path and is 14’ wide, accommodating both pedestrians and bicycles. On-road portion classifies as a cycle track and solely allows for bicycles and is 10’ wide. Both meet minimum width requirements. The width of the traveled way of Santa Fe Street shall be maintained at the fire department minimum of 26 feet.

6.2.5 MINIMIZATION OF THE IMPERVIOUS FOOTPRINT OF THE PROJECT

Project proposes roughly 2.1 miles of bicycle path varying from 10’ to 14’. No additional impervious surfaces are proposed at this time other than the replacement of existing driveways.

6.2.6 MINIMIZATION OF SOIL COMPACTION TO LANDSCAPED AREAS

Soil compaction in re-vegetation areas will be limited to the minimum required by the Geotechnical Investigation.

6.2.7 DISCONNECT IMPERVIOUS SURFACES THROUGH DISTRIBUTED PERVIOUS AREAS

The off-road portion of the project will direct runoff to pervious areas along the banks of Rose Creek.

6.2.8 LANDSCAPED OR OTHER PERVIOUS DESIGNED AND CONSTRUCTED TO EFFECTIVELY RECEIVE AND INFILTATE, RETAIN AND/OR TREAT RUNOFF FROM THE IMPERVIOUS AREAS, PRIOR TO DISCHARGING TO THE MS4

Not Applicable.

6.2.9 SMALL COLLECTION STRATEGIES LOCATED AT, OR AS CLOSE AS POSSIBLE TO, THE SOURCE (I.E., THE POINT WHERE STORM WATER INITIALLY MEETS THE GROUND) TO MINIMIZE THE TRANSPORT OF RUNOFF AND POLLUTANTS TO THE MS4 AND RECEIVING WATERS

Existing drainage patterns to remain the same.

6.2.10 USE OF PERMEABLE MATERIALS FOR PROJECTS WITH LOW TRAFFIC AREAS AND APPROPRIATE SOIL CONDITIONS

No permeable surfaces proposed for this project. Permeable pavements are not compatible with the desired performance of the bikeway.

6.2.11 LANDSCAPING WITH NATIVE OR DROUGHT TOLERANT SPECIES

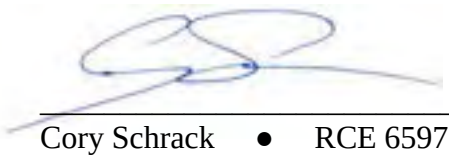
Off-road areas will require re-vegetation of natural species. Native and drought tolerant plantings will be utilized.

6.2.12 HARVESTING AND USING PRECIPITATION

Not Applicable.

7 CERTIFICATION

This Water Quality Technical Report (WQTR) has been prepared under the direction of the following Registered Civil Engineer. The Registered Civil Engineer (Cory Schrack) attests to the technical information contained herein and the engineering data upon which the following design, recommendations, conclusions and decisions are based.



Cory Schrack ● RCE 65976 ● Expires 06-30-16

8 REFERENCES

CASQA Stormwater Best Management Practice Handbook, New Development and Redevelopment, January, 2003.

Water Quality Control Plan for the San Diego Basin.

San Diego Regional Board Order R9-2013-0001

Model BMP Design Manual, San Diego Region, Draft January 2015.

Construction General Permit, “2009-0009-DWQ as ameneded by 2010-0014-DWQ” November 16, 2010

Appendix H

PRELIMINARY HYDROLOGY ANALYSIS

PRELIMINARY
HYDROLOGY ANALYSIS
FOR
COASTAL RAIL TRAIL
ROSE CREEK ALIGNMENT
Segment 9B

Prepared for

SANDAG
San Diego Regional Planning Agency

Prepared by

Nasland Engineering

June, 2015

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EXHIBITS

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Exhibit 2 – NOAA Atlas 14, Volume 6, Rev 2 Precipitation Frequency Estimates, CA

Exhibit 3 – Coastal Rail Trail, Santa Fe Street Improvements Segment, Drainage Basins

Exhibit 4 – Coastal Rail Trail Segment 9B, Santa Fe Street Hydrology, Existing

Exhibit 5 – Coastal Rail Trail Segment 9B, Santa Fe Street Hydrology, Proposed

Exhibit 6 – Coastal Rail Trail Segment 9B, Runoff Increase Projection

Exhibit 7 – Coastal Rail Trail Segment 9B, Pervious to Impervious Comparison

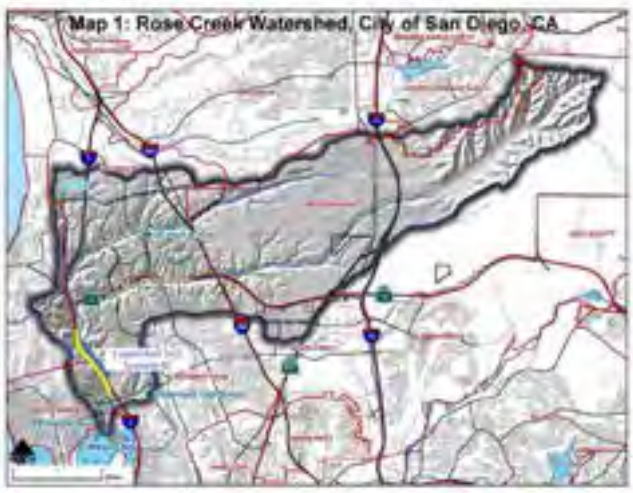
PURPOSE

This Preliminary Hydrology Analysis has been prepared to provide an understanding of the potential, project specific impacts to the local storm water runoff characteristics that may be experienced due to the addition of a 14' wide improved bikeway path within unimproved or partially improved areas along the proposed alignment.

INTRODUCTION

The proposed project represents Segment 9B of the Coastal Rail Trail (CRT), as identified in the Regional Bike Plan (RBP). The CRT is a 44-mile bikeway facility extending from the City of Oceanside's San Luis Rey River Bikeway to the Santa Fe Train Depot in the City of San Diego. As illustrated in **Figure 1**, the proposed Segment 9B Coastal Rail Trail, the Rose Creek Alignment bikeway facility, would extend approximately 2.1 miles from the west side of Mission Bay Drive as it crosses over Rose Creek to the northern terminus of Santa Fe Street to the north.

Figure 1



The project site is located at the west end of the Rose Creek watershed. The Rose Creek Watershed Alliance describes the watershed size as: "The Rose Creek Watershed drains a 23,427-acre or 36-square mile area into Mission Bay. The main natural features that make up this watershed include Rose and San Clemente Canyons and their tributary canyons, including Stevenson and Lakehurst Canyons." **See Figure 2**.

Figure 2 – Rose Creek Watershed

The San Diego Association of Governments (SANDAG) has initiated preliminary engineering, with plans prepared by Nasland Engineering, for Segment 9B of the Coastal Rail Trail, the Rose Creek Alignment project. The project proposes a 14-foot wide bikeway path along and adjacent to Rose Canyon Creek from Mission Bay Drive to Santa Fe Street (see the Vicinity Map). The path will extend along the east side of the creek with segments aligned either just above or within the existing channel bank. A retaining wall will be constructed to create a 14' wide bench to support the segments within the channel banks. (**See Figure 3**.)

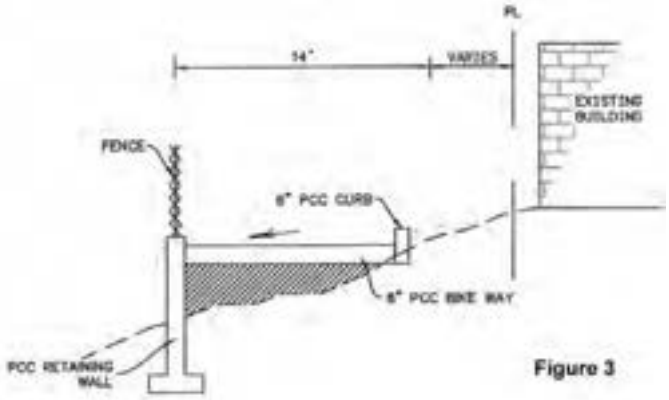


Figure 3

The path will pass under the existing bridges at Mission Bay Drive and Interstate 5. The existing Rose Canyon Creek channel in the vicinity of Mission Bay Drive is a concrete rectangular channel. A concrete structure is to extend along wall/floor at Mission Bay Drive to create the path under the bridge. (**See Figure 4**.)

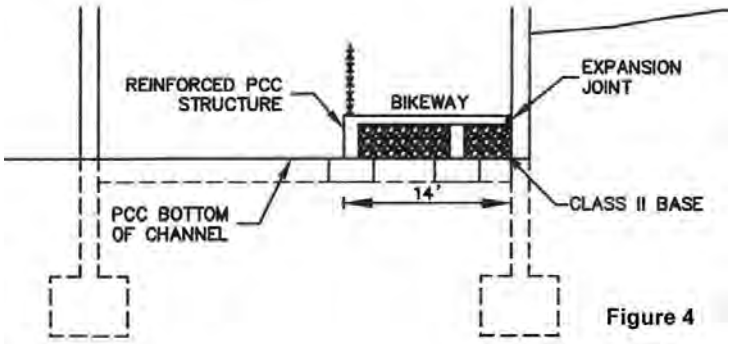


Figure 4

Similarly, a concrete structure will be aligned adjacent to the southerly pier of the Interstate 5 bridge so that the path runs under this bridge, adjacent to the pier. (**See Figure 4**.) The path will continue along and adjacent to Rose Canyon Creek to the downstream side of the existing Santa Fe Street bridge. A proposed bikeway path bridge with a 14-foot wide travel way will be constructed for the Rose Canyon Creek crossing. Once across the creek, the path will run along Santa Fe Street to the north terminus of Santa Fe Street where it will join an existing bikeway.

A LOCATION HYDRAULIC STUDY COASTAL RAIL TRAIL, ROSE CREEK BIKEWAY dated April 27, 2015, has been prepared by Wayne Chang of Chang Consultants. The purpose of this report is to evaluate the impact on the 100-year storm event water surface elevations within Rose Creek due to the addition of the 14' wide bikeway bench within the Rose Creek floodway and floodplain. The 100-year flow (Q) in Rose Creek within the project limits based on FEMA data is 12,000 cubic feet per second (CFS). Mr. Chang's analyses incorporates, where appropriate, data prepared for SANDAG's Mid-Coast Corridor Transit Project, as well as available FEMA data. Mr. Chang's conclusions are: "*The results indicate that the project will increase water surface elevations within portions of Rose Canyon Creek, which is anticipated because portions of the project encroach within the 100-year floodplain. However, the increases are primarily contained within the channel banks. The 100-year water surface can exceed the rectangular concrete channel banks just downstream of Mission Bay Drive, but is contained within the adjacent earthen slopes. The water surface impacts upstream of the project are 0.1 feet or less and generally diminish before the upstream railroad bridge.*"

Mr. Chang's report is included herein by this reference.

PROJECT SCOPE

This analysis is concerned with the potential increase in runoff due to the addition of a 14' wide improved bikeway path within unimproved or partially improved areas along the proposed path alignment. The analysis is divided into several segments related to the varying site conditions within the alignment. These segments are identified by the approximate project stationing, as follows:

10+00 to 13+23.5: Trail begins about 100' south of Mission Bay Drive, extends into the existing Rose Creek channel. The channel in this area is an existing concrete rectangular channel. Trail runs beneath the Mission Bay Drive bridge.

13+23.5 to 13+38.2: Trail leaves the channel bottom and turns right to proceed along the top of concrete rectangular channel wall.

13+38.2 to 21+50: Trail runs along the top of the channel wall along an existing compacted earth path.

21+50 to 26+00: Rectangular concrete channel ends. Trail leaves top of wall and generally follows existing compacted earth path within the natural channel, passing beneath the Interstate 5 (I-5) bridge.

26+00 to 47+60: Trail climbs channel embankment and proceeds along top of channel generally within an existing compacted earth path for the initial 400' west of the SDG&E maintenance yard, and continues along the rear of an existing industrial park to a point where it approaches the existing Santa Fe Street bridge that crosses Rose Creek.

47+60 to 50+95: 14' clear width bikeway bridge with related approaches on south and north ends. Bridge deck length is 244'.

50+95 to 52+22 (11+90 Santa Fe Street): Trail continues to point where it will join and proceed along the west side of Santa Fe Street.

10+50 to 81+80 (Santa Fe Street): Santa Fe Street widening along west side to provide the required 14' bikeway path, including a 2' wide median and a 2' wide shoulder adjacent to the I-5 right-of-way. Existing Santa Fe Street paved driving lane improvements range between approximately 32' to 41' in width within the existing 48' right-of-way. Curb, gutter, and driveway approaches are to be added along portions of the east side of Santa Fe Street within an 8' parkway.

APPROACH & ANALYSIS

Each of the segments, or combination of segments, noted above in PROJECT SCOPE are evaluated individually because the potential impacts due to the 14' bikeway path installation will vary. The evaluation will compare the pre-project runoff potential with the post-construction project runoff potential. Much of the following hydrology analysis will be in a narrative form because the overall impact of adding a 14' wide impervious path on the 100-year flow of 12,000 CFS within Rose Creek is insignificant.

Rational Method Hydrology:

Individual segments that are evaluated will use the rational formula Q=CIA

Where: Q = peak discharge in cubic feet per second
C = runoff coefficient (unit-less)

I = average rainfall intensity in inches per hour for a duration equal to the time of concentration (Tc)
A = tributary area in acres

For the small areas involved a time of concentration (Tc) of 10 minutes is used. This is a conservative value as the time of concentration for the 12,000 CFS in Rose Creek would be considerably greater and the resulting intensity value would be much lower, resulting in much smaller flow values.

The C-values used for this analysis are based on the attached **Runoff Coefficient Fact Sheet 5.1.3,** pages 1 and 2. (**See Exhibit 1**).

This analysis is based on the 100-year storm event. Based on the **NOAA Atlas 14 Point Precipitation Frequency Estimates, CA (See Exhibit 2)** the precipitation values for a 100-year, 6-hour and 24-hour storm event are:

$P6_{100}$ = 2.37
$P24_{100}$ = 4.05

For a 10 minute Tc, P6 = 2.37**, I_{100} = 3.99 inches per hour**.

Station-to-Station Evaluation

10+00 to 25+00: Rose Creek is contained within a rectangular concrete channel within this reach. Placing a 14' wide impervious bikeway within the concrete channel structure will not increase storm water runoff. The runoff coefficients (C-value) are the same. Pre-project and post-project runoff are the same. No additional analysis is provided for this reach.

25+00 to 29+00: This portion of the bikeway will follow an existing compacted earthen path.

The C-value used for the compacted ground is 0.6.
The C-value used for the 14' bikeway is 0.9.
Tc = 10 minutes
I_{100} is 3.99
The area (A) of this segment of bikeway is 14'x400' = 0 .13 acres
Pre-project Q=CIA =(0 .6)(3.99)(.13) = 0.31 CFS
Post-project Q=CIA =(0.9)(3.99)(.13) = 0.47 CFS
Projected 100-year runoff rate increase = **0.16 CFS**

29+00 to 45+00: This is a relatively steep slope bank with heavy vegetation. However, a C= 0.3 is used due to the general nature of the heavy soils in the area.

The C-value used for the slope area and heavy soils is 0.3.
The C-value used for the 14' bikeway is 0.9.
Tc = 10 minutes
I_{100} is 3.99
The area (A) of this segment of bikeway is 14'x 1,600' =00 .51 acres
Pre-project Q=CIA = (0 .3)(3.99)(.51) = 0.61 CFS
Post-project Q=CIA = (0 .9)(3.99)(.51) = 1.83 CFS
Projected 100-year runoff rate increase = **1.23 CFS**

45+00 to 47+60: This portion of the bikeway will follow an existing compacted earthen path.

The C-value used for the compacted ground is 0.6.
The C-value used for the 14' bikeway is 0.9.
Tc = 10 minutes
I_{100} is 3.99
The area (A) of this segment of bikeway is 14'x260' = 00.08 acres
Pre-project Q=CIA =(0 .6)(3.99)(.08) = 0.19 CFS
Post-project Q=CIA =(0 .9)(3.99)(.08) = 0.29 CFS
Projected 100-year runoff rate increase = **0.10 CFS**

47+60 to 50+95: 14' clear width bikeway bridge with related approaches on south and north ends.

The C-value used for the Rose Creek channel is 0.1.
The C-value used for the 14' bikeway is 0.9.
Tc = 10 minutes
I_{100} is 3.99
The area (A) of this segment of bikeway is 14'x335' = 0.11 acres
Pre-project Q=CIA =(0 .1)(3.99)(.11) = 0.04 CFS
Post-project Q=CIA =(0 .9)(3.99)(.11) = 0.40 CFS
Projected 100-year runoff rate increase = **0.36 CFS**

50+95 to 52+22: This portion of the bikeway will follow an existing compacted earthen path.

The C-value used for the compacted ground is 0.6.
The C-value used for the 14' bikeway is 0.9.
Tc = 10 minutes
I_{100} is 3.99
The area (A) of this segment of bikeway is 14'x127' = 0.04 acres
Pre-project Q=CIA =(.6)(3.99)(.04) = 0.10 CFS
Post-project Q=CIA =(0.9)(3.99)(.04) = 0.14 CFS
Projected 100-year runoff rate increase = **0.04 CFS**

52+22 Bikeway = 11+90 Santa Fe Street – Stationing Equation

Santa Fe Street reach: Between 10+50 and 81+58 a number of buildings have driveway connections to Santa Fe Street. These buildings are typically below the grade of Santa Fe Street, and drain toward the Rose Creek channel. Based on a recent site visit it appears most of these driveways are built to keep storm water from entering the sites. Existing drainage conditions will remain mostly intact with the addition of two new inlets.

10+50 to 80+00 Santa Fe Street: This reach has been divided into four (4) project related drainage basins. (**See Exhibit 3.**)The southerly end of each basin aligns with either an existing storm drain or a proposed storm drain location. Tabulation tables for the 100-year storm event for each of the four basins, for both the existing condition and the proposed condition with the bike trail and sidewalks installed, are provide as **Exhibits 4 and 5**. The results from the tabulations are used in the following discussions for the four basins.

10+50 to 40+00: Sta 40+00 is at a high point in the Santa Fe Street alignment. Storm water will flow south until it reaches an existing inlet at the northeast corner of the Santa Fe Street bridge. This water outlets directly into Rose Creek.

Existing condition Q_{100} flow rate = 10.63 cfs
Proposed condition Q_{100} flow rate = 11.77 cfs
Projected 100-year runoff rate increase = **1.14 CFS**

40+00 to 52+25: According to records an existing 18" storm drain crosses Santa Fe Street at Sta 52+25. Santa Fe Street is in a "sump" condition at this location. An existing grate inlet and curb inlet will remain and be protected in place at this location to collect the storm water from this stretch of Santa Fe Street as well as runoff between Sta 52+25 and 71+00.

Existing condition Q_{100} flow rate = 4.31 cfs
Proposed condition Q_{100} flow rate = 4.69 cfs
Projected 100-year runoff rate increase = **0.38 CFS**

52+25 to 71+00: As noted above, this reach of Santa Fe Street would also drain to the 18" storm drain at the low point in the road at 52+25.

Existing condition Q_{100} flow rate = 7.54 cfs
Proposed condition Q_{100} flow rate = 7.70 cfs
Projected 100-year runoff rate increase = **0.16 CFS**

71+00 to 80+15: Sta 71+00 is at a high point in the Santa Fe Street alignment. According to records an existing 48" pipe crosses diagonally across Sant Fe Street near Sta 80+15. An inlet structure would be constructed on the west side of Santa Fe Street within the proposed 2' wide bike trail median and connected to the 48" pipe.

Existing condition Q_{100} flow rate = 4.75 cfs
Proposed condition Q_{100} flow rate = 4.92 cfs
Projected 100-year runoff rate increase = **0.17 CFS**

80+15 to end of Project: This final leg of the Segment 9B bike trail terminates at Sta 81+75 at the existing turnaround at the north end of Santa Fe Street. Santa Fe Street in this location surface drains easterly into a large swale along the west side of the railroad tracks. Only the replacement of the existing hard earth path along the west side of the street with the new bike trail is accounted for below. Storm water from this area passes under the railroad tracks through a pair of 48" culverts and into Rose Creek.

The C-value used for the compacted ground is 0.6.
The C-value used for the 14' bikeway is 0.9.
Tc = 10 minutes
I_{100} is 3.99
The area (A) of this segment of bikeway is 1448sf = 0.033 acres
Pre-project Q=CIA =(.6)(3.99)(.033) = 0.079 CFS
Post-project Q=CIA =(0.9)(3.99)(.033) = 0.119 CFS
Projected 100-year runoff rate increase = **0.04 CFS**

SUMMARY OF POTENTIAL IMPACTS:

The potential impacts resulting from the bike trail construction are:

- Increase in peak storm water runoff
- Changing pervious areas to impervious area

The potential 100-year increase in peak runoff is approximately 3.8 cfs. (See **Runoff Summary**, **Exhibit 6.)**

Area changed from pervious to impervious is approximately 2.0 acres. (See **Pervious to Impervious Comparison, Exhibit 7.)**

CONCLUSIONS AND OBSERVATIONS:

The 3.8 cfs increase in peak runoff for a 100-year storm event from the roughly 2 mile bike trail construction will have virtually no impact on the Rose Creek channel hydraulics. The runoff from the project site will peak long before the peak flow for the projected 12,000 cfs for the Rose Creek watershed.

Installation of curb inlets and catch basins along the Santa Fe Street corridor are to collect local runoff from the roadway and adjacent areas. This will minimize the potential for street runoff to enter private parking areas along the east side of Santa Fe Street.

The cumulative impact of the 2.0 acre increase in impervious area, which accounts for the increase in peak runoff increase, is considered insignificant when compared to the 23,427 acre Rose Creek watershed. Most of this watershed between the project site and Interstate 15 is built out. Future upstream developments will be required to accommodate runoff increases onsite. Areas downstream of the project site are fully developed.

Prepared under the supervision of:

_____ Date: _____
Cory Schrack, RCE 65976

EXHIBITS

Exhibit 1 – Runoff Coefficient (C) Fact Sheet

Exhibit 2 – NOAA Atlas 14, Volume 6, Rev 2 Precipitation Frequency Estimates, CA

Exhibit 3 – Coastal Rail Trail, Santa Fe Street Improvements Segment, Drainage Basins

Exhibit 4 – Coastal Rail Trail Segment 9B, Santa Fe Street Hydrology, Existing

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Exhibit 6 – Coastal Rail Trail Segment 9B, Runoff Increase Projection

Exhibit 7 – Coastal Rail Trail Segment 9B, Pervious to Impervious Comparison

Runoff Coefficient (C) Fact Sheet

What is It?

The runoff coefficient (C) is a dimensionless coefficient relating the amount of runoff to the amount of precipitation received. It is a larger value for areas with low infiltration and high runoff (pavement, steep gradient), and lower for permeable, well vegetated areas (forest, flat land).

Why is It Important?

It is important for flood control channel construction and for possible flood zone hazard delineation. A high runoff coefficient (C) value may indicate flash flooding areas during storms as water moves fast overland on its way to a river channel or a valley floor.

How is It Measured?

It is measured by determining the soil type, gradient, permeability and land use. The values are taken from the table below. The larger values correspond to higher runoff and lower infiltration.

Land Use	C	Land Use	C
		Lawns:	
		Sandy soil, flat, 2%	0.05 - 0.10
Business:		Sandy soil, avg., 2-7%	0.10 - 0.15
Downtown areas	0.70 - 0.95	Sandy soil, steep, 7%	0.15 - 0.20
Neighborhood areas	0.50 - 0.70	Heavy soil, flat, 2%	0.13 - 0.17
		Heavy soil, avg., 2-7%	0.18 - 0.22
		Heavy soil, steep, 7%	0.25 - 0.35
		Agricultural land:	
		Bare packed soil	
		*Smooth	0.30 - 0.60
		*Rough	0.20 - 0.50
Residential:		*Cultivated rows*	
Single-family areas	0.30 - 0.50	*Heavy soil, no crop	0.30 - 0.60
Multi units, detached	0.40 - 0.60	*Heavy soil, with crop	0.20 - 0.50
Munti units, attached	0.60 - 0.75	*Sandy soil, no crop	0.20 - 0.40
Suburban	0.25 - 0.40	*Sandy soil, with crop	0.10 - 0.25
		Pasture	
		*Heavy soil	0.15 - 0.45
		*Sandy soil	0.05 - 0.25
		Woodlands	0.05 - 0.25

Industrial:		*Streets:*	
Light areas	0.50 - 0.80	Asphaltic	0.70 - 0.95
Heavy areas	0.60 - 0.90	Concrete	0.80 - 0.95
		Brick	0.70 - 0.85
Parks, cemeteries	0.10 - 0.25	Unimproved areas	0.10 - 0.30
Playgrounds	0.20 - 0.35	Drives and walks	0.75 - 0.85
Railroad yard areas	0.20 - 0.40	Roofs	0.75 - 0.95

Note: The designer must use judgment to select the appropriate "C" value within the range. Generally, larger areas with permeable soils, flat slopes and dense vegetation should have the lowest "C" values. Smaller areas with dense soils, moderate to steep slopes, and sparse vegetation should assigned the highest "C" values.

http://water.me.vccs.edu/courses/CIV246/table2b.htm accessed 11/19/09

EXHIBIT 1

General Info
Introduction
Publications
FAQs
Glossary

Precipitation Frequency (PF)
PF Data Server
- PF in GIS Format
- PF Maps
- Temporal Distr.
- Time Series Data
- PFDS Perform.
PF Documentation

Probable Maximum Precipitation (PMP)
PMP Documentation

Miscellaneous
Publications
AEP Storm Analysis
NOAA14 Publications

Contact Us
Inquiries
Comments

USA.gov

NOAA ATLAS 14 POINT PRECIPITATION FREQUENCY ESTIMATES: CA

DATA DESCRIPTION

Data type: precipitation depth **Units:** English **Time series type:** partial duration

SELECT LOCATION

1. Manually:

a) Enter location (decimal degrees, use "-" for S and W): latitude: 32.8172 longitude: -117.2233

b) Select station (click here for a list of stations used in frequency analysis for CA): select station

2. Use map:

POINT PRECIPITATION FREQUENCY (PF) ESTIMATES

WITH 90% CONFIDENCE INTERVALS AND SUPPLEMENTARY INFORMATION
NOAA Atlas 14, Volume 6, Version 2

PF tabular | PF graphical | Supplementary information | Print Page

PDS-based precipitation frequency estimates with 90% confidence intervals (in inches)[1]

Duration	Average recurrence interval (years)									
	1	2	5	10	25	50	100	200	500	1000
5-min	0.115 (0.096-0.138)	0.144 (0.121-0.174)	0.183 (0.153-0.222)	0.215 (0.178-0.262)	0.258 (0.206-0.326)	0.291 (0.227-0.378)	0.325 (0.247-0.431)	0.360 (0.268-0.492)	0.408 (0.289-0.582)	0.445 (0.304-0.659)
10-min	0.165 (0.138-0.198)	0.207 (0.173-0.250)	0.262 (0.219-0.318)	0.308 (0.255-0.378)	0.369 (0.295-0.467)	0.417 (0.326-0.539)	0.466 (0.355-0.618)	0.516 (0.382-0.705)	0.585 (0.414-0.834)	0.639 (0.438-0.944)
15-min	0.199 (0.167-0.240)	0.250 (0.209-0.302)	0.317 (0.265-0.384)	0.372 (0.308-0.455)	0.447 (0.357-0.565)	0.505 (0.394-0.652)	0.563 (0.429-0.747)	0.624 (0.462-0.852)	0.707 (0.501-1.01)	0.772 (0.528-1.14)
30-min	0.276 (0.231-0.333)	0.347 (0.290-0.419)	0.440 (0.367-0.533)	0.516 (0.427-0.631)	0.620 (0.495-0.784)	0.700 (0.547-0.905)	0.782 (0.595-1.04)	0.866 (0.641-1.18)	0.981 (0.695-1.40)	1.07 (0.732-1.56)
60-min	0.392 (0.328-0.473)	0.493 (0.413-0.595)	0.625 (0.522-0.757)	0.733 (0.607-0.896)	0.881 (0.703-1.11)	0.994 (0.777-1.29)	1.11 (0.845-1.47)	1.23 (0.910-1.68)	1.39 (0.987-1.99)	1.52 (1.04-2.25)
2-hr	0.545 (0.458-0.657)	0.677 (0.568-0.817)	0.850 (0.709-1.03)	0.991 (0.820-1.21)	1.18 (0.945-1.50)	1.33 (1.04-1.72)	1.48 (1.13-1.98)	1.64 (1.21-2.23)	1.85 (1.31-2.63)	2.01 (1.37-2.87)
3-hr	0.655 (0.549-0.790)	0.812 (0.679-0.980)	1.02 (0.848-1.23)	1.18 (0.979-1.45)	1.41 (1.13-1.78)	1.58 (1.24-2.05)	1.76 (1.34-2.33)	1.94 (1.43-2.65)	2.19 (1.55-3.12)	2.38 (1.62-3.51)
6-hr	0.886 (0.742-1.07)	1.10 (0.921-1.33)	1.38 (1.15-1.67)	1.60 (1.33-1.96)	1.91 (1.52-2.41)	2.14 (1.67-2.76)	2.37 (1.80-3.14)	2.61 (1.93-3.56)	2.92 (2.07-4.17)	3.17 (2.17-4.69)
12-hr	1.18 (0.984-1.42)	1.47 (1.23-1.78)	1.86 (1.55-2.25)	2.16 (1.79-2.64)	2.57 (2.05-3.25)	2.88 (2.25-3.72)	3.18 (2.42-4.22)	3.49 (2.58-4.77)	3.90 (2.77-5.57)	4.22 (2.85-6.24)
24-hr	1.46 (1.28-1.70)	1.86 (1.63-2.16)	2.36 (2.06-2.75)	2.75 (2.39-3.24)	3.28 (2.76-3.97)	3.67 (3.03-4.53)	4.05 (3.28-5.12)	4.44 (3.50-5.76)	4.96 (3.75-6.67)	5.34 (3.92-7.43)
2-day	1.79 (1.57-2.08)	2.29 (2.01-2.67)	2.93 (2.56-3.42)	3.43 (2.98-4.03)	4.09 (3.45-4.96)	4.59 (3.79-5.67)	5.08 (4.10-6.42)	5.57 (4.39-7.22)	6.22 (4.71-8.38)	6.71 (4.93-9.34)
3-day	2.00 (1.75-2.32)	2.58 (2.26-3.00)	3.31 (2.89-3.86)	3.89 (3.38-4.57)	4.65 (3.92-5.64)	5.22 (4.32-6.45)	5.79 (4.68-7.31)	6.36 (5.01-8.24)	7.11 (5.39-9.56)	7.68 (5.64-10.7)
4-day	2.17 (1.91-2.52)	2.81 (2.47-3.28)	3.63 (3.17-4.23)	4.27 (3.71-5.02)	5.12 (4.32-6.21)	5.76 (4.76-7.11)	6.39 (5.16-8.07)	7.03 (5.53-9.11)	7.87 (5.96-10.6)	8.51 (6.24-11.8)
7-day	2.56 (2.25-2.97)	3.36 (2.95-3.91)	4.38 (3.83-5.11)	5.19 (4.51-6.10)	6.26 (5.27-7.58)	7.06 (5.83-8.72)	7.85 (6.35-9.92)	8.65 (6.82-11.2)	9.71 (7.36-13.1)	10.5 (7.72-14.6)
10-day	2.84 (2.49-3.30)	3.77 (3.30-4.38)	4.95 (4.33-5.77)	5.88 (5.11-6.92)	7.12 (6.00-8.63)	8.05 (6.65-9.94)	8.97 (7.25-11.3)	9.90 (7.80-12.8)	11.1 (8.44-15.0)	12.1 (8.87-16.8)
20-day	3.40 (2.99-3.96)	4.57 (4.01-5.32)	6.06 (5.30-7.07)	7.25 (6.29-8.52)	8.82 (7.43-10.7)	10.0 (8.28-12.3)	11.2 (9.03-14.1)	12.4 (9.74-16.0)	14.0 (10.6-18.8)	15.2 (11.1-21.1)
30-day	4.04 (3.54-4.69)	5.44 (4.77-6.33)	7.23 (6.32-8.43)	8.65 (7.51-10.2)	10.5 (8.88-12.8)	12.0 (9.89-14.8)	13.4 (10.8-16.9)	14.9 (11.7-19.3)	16.8 (12.7-22.6)	18.3 (13.4-25.4)
45-day	4.75 (4.17-5.52)	6.38 (5.59-7.42)	8.47 (7.41-9.86)	10.1 (8.80-11.9)	12.4 (10.4-15.0)	14.1 (11.6-17.4)	15.7 (12.7-19.9)	17.5 (13.8-22.7)	19.8 (15.0-26.7)	21.6 (15.9-30.0)
60-day	5.51 (4.84-6.41)	7.34 (6.44-8.55)	9.70 (8.49-11.3)	11.6 (10.1-13.6)	14.1 (11.9-17.1)	16.1 (13.3-19.8)	18.0 (14.5-22.7)	20.0 (15.8-25.9)	22.7 (17.2-30.6)	24.8 (18.2-34.5)

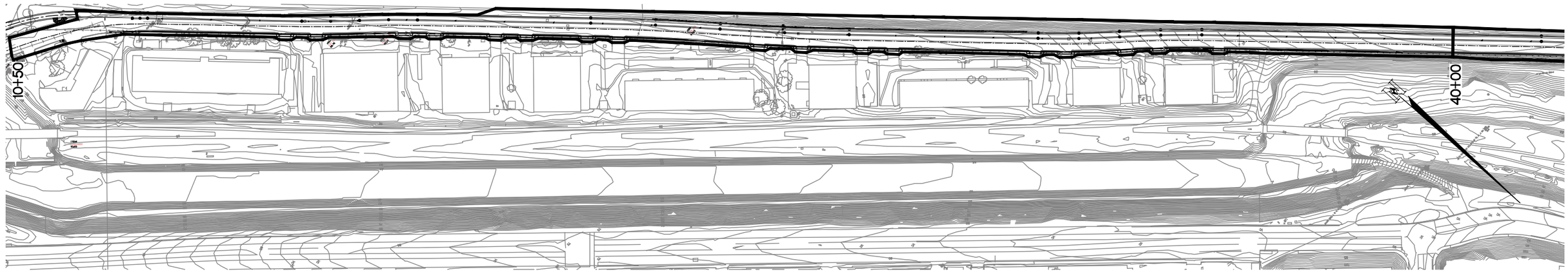
[1] Precipitation frequency (PF) estimates in this table are based on frequency analysis of partial duration series (PDS).

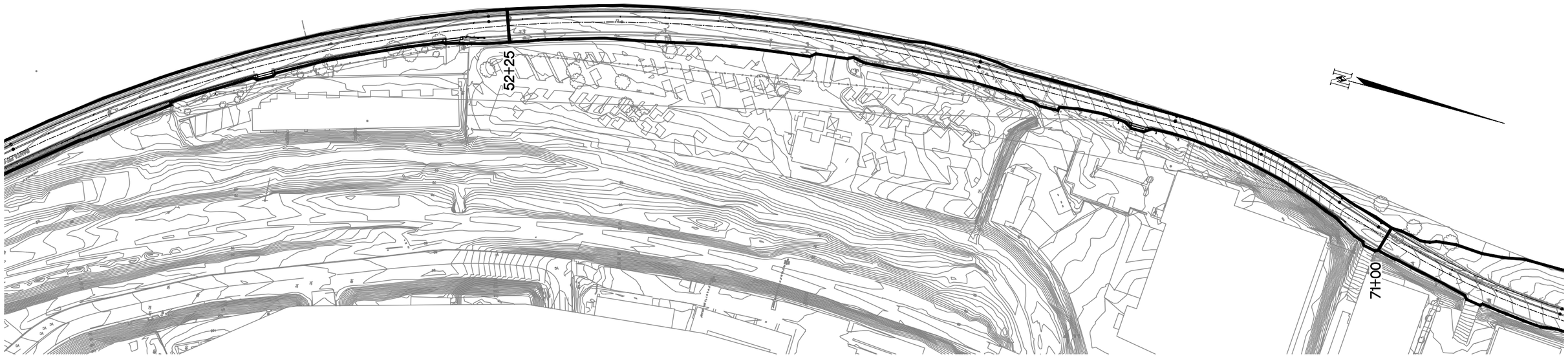
Numbers in parenthesis are PF estimates at lower and upper bounds of the 90% confidence interval. The probability that precipitation frequency estimates (for a given duration and average recurrence interval) will be greater than the upper bound (or less than the lower bound) is 5%. Estimates at upper bounds are not checked against probable maximum precipitation (PMP) estimates and may be higher than currently valid PMP values.

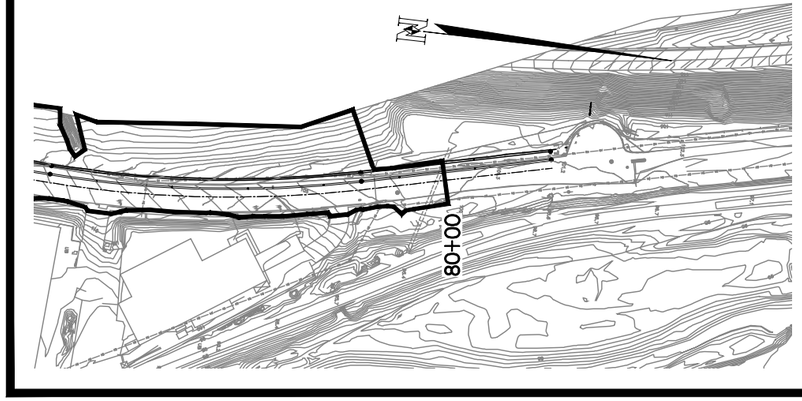
Please refer to NOAA Atlas 14 document for more information.

Estimates from the table in csv format: precipitation frequency estimates

Exhibit 2







Coastal Rail Trail
Santa Fe Street Improvements Segment
10+50 to 80+00
Drainage Basins

100 0 100 200 300 400

SCALE 1" = 200'

Exhibit 3

Coastal Rail Trail Segment 9B
Santa Fe Street Hydrology
Sta 10+50 to 80+00

Existing Condition

Precipitation Values & Intensity

$I = 7.44 x P_6 x D^{-.645}$

Frequency	Precip	Precip	P6/P24	D	I
(YR)	**P6**	P24	%	min	in/hr
2	**1.10**	1.86	59%	10	1.85
5	**1.38**	2.36	58%	10	2.33
10	**1.60**	2.75	58%	10	2.70
25	**1.91**	3.28	58%	10	3.22
50	**2.14**	3.67	58%	10	3.61
100	**2.37**	4.05	59%	10	3.99

Precipitation Values from NOAA Atlwas 14, Vol 6, Ver 2

Composite C Values

Basin	Gross Area	C (Road)	C (L&I)	Comp C
		0.90	0.35	
Sta to Sta	ac	ac	ac	**C**
1050-4000	4.06	2.26	1.81	0.66
4000-5225	1.51	1.00	0.52	0.71
5225-7100	2.34	1.94	0.40	0.81
7100-8000	2.01	0.88	1.12	0.59

Basin Q's

Basin	Frequency	Area	C	Tc	I	**Q**	Basin Length
Sta to Sta	yr	ac		min	in/hr	cfs	ft
1050-4000	100	4.06	0.66	10	3.99	10.63	5050
4000-5225	100	1.51	0.71	10	3.99	4.31	1225
5225-7100	100	2.34	0.81	10	3.99	7.54	1875
7100-8000	100	2.01	0.59	10	3.99	4.75	900
						27.23	

Exhibit 4

Coastal Rail Trail Segment 9B
Santa Fe Street Hydrology
Sta 10+50 to 80+00

Proposed Condition (Trail & sidewalks added)

Precipitation Values & Intensity $I = 7.44 x P_6 x D^{-.645}$

Frequency	Precip	Precip	P6/P24	D	I
(YR)	**P6**	P24	%	min	in/hr
2	**1.10**	1.86	59%	10	1.85
5	**1.38**	2.36	58%	10	2.33
10	**1.60**	2.75	58%	10	2.70
25	**1.91**	3.28	58%	10	3.22
50	**2.14**	3.67	58%	10	3.61
100	**2.37**	4.05	59%	10	3.99

Precipitation Values from NOAA Atlwas 14, Vol 6, Ver 2

Composite C Values

Basin	Gross Area	C (Road)	C (L&I)	Comp C
		0.90	0.35	
Sta to Sta	ac	ac	ac	**C**
1050-4000	4.06	2.77	1.29	0.73
4000-5225	1.51	1.17	0.34	0.78
5225-7100	2.34	2.01	0.33	0.82
7100-8000	2.01	0.96	1.04	0.61

Basin Q's

Basin	Frequency	Area	C	Tc	I	**Q**	Basin Length
Sta to Sta	yr	ac		min	in/hr	cfs	ft
1050-4000	100	4.06	0.73	10	3.99	11.77	5050
4000-5225	100	1.51	0.78	10	3.99	4.69	1225
5225-7100	100	2.34	0.82	10	3.99	7.70	1875
7100-8000	100	2.01	0.61	10	3.99	4.92	900
						29.08	

Exhibit 5

Coastal Rail Trail Segment 9B
Runoff Increase Projection

Stat to Sta	Runoff Increase - Q100			Comments
	Existing	Proposed	Increase	
	cfs	cfs	cfs	
10+00 to 25+00	no increase			Trail in concrete channel
25+00 to 29+00	0.310	0.470	0.160	Bike trail only
29+00 to 45+00	0.610	1.830	1.220	Bike trail only
45+00 to 47+60	0.190	0.290	0.100	Bike trail only
47+60 to 50+95	0.040	0.400	0.360	Bike trail only
50+95 to 52+22	0.100	0.140	0.040	Bike trail only
10+50 to 40+00	10.630	11.770	1.140	Santa Fe St Basin
40+00 to 52.25	4.310	4.690	0.380	Santa Fe St Basin
52+25 to 71+00	7.540	7.700	0.160	Santa Fe St Basin
71+00 to 80+00	4.750	4.920	0.170	Santa Fe St Basin
80+00 to 81+75	0.079	0.119	0.040	Bike trail only
	28.559	32.329	3.770	Project runoff increase

Exhibit 6

Coastal Rail Trail Segment 9B
Pervious to Impervious Comparison
Sta 10+00 South to 81+75 North

Existing Condition

	Sta	Sta	Gross Area	Roadway	L&I (pervious)	
			sf	C=.9	C=.35	
14' Trail width only for area from pervious to impervious	1000	1325	4,550	4,550	na	Trail in pcc channel
	1325	2200	12,250		12,250	
	2200	2475	3,850		3,850	Under I-5 bridge
	2475	4750	31,850		31,850	
	4750	5054	4,256	4,256	na	Bike trail bridge over Rose Creek
	5054	5222	2,352		2,352	
Drainage basins to each concentration point used for pervious to impervious comparison	10+50	40+00	176,957	98,283	78,674	
	40+00	52+25	65,904	43,467	22,437	
	52+25	71+00	102,104	84,626	17,478	
	71+00	80+00	87,465	38,531	48,934	
	80+00	81+75	1,448		1,448	Bike trail only
	Total area (sf)		492,986	273,713	219,273	
	Total area (ac)		11.3	6.3	5.0	

Proposed Condition

	Sta	Sta	Gross Area	Roadway	L&I (pervious)	
			sf	C=.9	C=.35	
14' Trail width only for area from pervious to impervious	1000	1325	4,550	4,550	na	Trail in pcc channel
	1325	2200	12,250	12,250		
	2200	2475	3,850	3,850		Under I-5 bridge
	2475	4750	31,850	31,850		
	4750	5054	4,256	4,256	na	Bike trail bridge over Rose Creek
	5054	5222	2,352	2,352		
Drainage basins to each concentration point used for pervious to impervious comparison	10+50	40+00	176,957	120,807	56,150	Transition to Santa Fe St
	40+00	52+25	65,904	51,056	14,848	
	52+25	71+00	102,104	87,703	14,401	
	71+00	80+00	87,465	41,965	45,500	
	80+00	81+75	1,448	1,448	0	Bike trail only
	Total area (sf)		492,986	362,087	130,899	
	Total area (ac)		11.3	8.3	3.0	

2.0	Net increast in impervious area (ac)

Exhibit 7

Appendix I

LOCATION HYDRAULIC STUDY

LOCATION HYDRAULIC STUDY

COASTAL RAIL TRAIL

ROSE CREEK BIKEWAY

April 27, 2015

Prepared for:
San Diego Association of Governments
(SANDAG)
401 B Street, Suite 800
San Diego, CA 92101
(619) 699-1905

Wayne W. Chang, MS, PE 46548

ChangConsultants
Civil Engineering ◦ Hydrology ◦ Hydraulics ◦ Sedimentation

P.O. Box 9496
Rancho Santa Fe, CA 92067
(858) 692-0760

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Scour Analyses 10

Conclusion 15

APPENDIX

A. Southerly Project Segment 100-Year Hydraulic Analyses
B. Northerly Project Segment 100-Year Hydraulic Analyses
C. Southerly Project Segment 100-Year Hydraulic Analysis with Clearing

MAP POCKET

HEC-RAS Work Map

Flood Insurance Rate Maps

LOCATION HYDRAULIC STUDY OVERVIEW

This report provides a Location Hydraulic Study in accordance with Caltrans criteria as outlined in their September 26, 2012, *Standard Environmental Reference; Environmental Handbook, Volume 1; Chapter 17 – Floodplains* as well as their March 7, 2014, *Highway Design Manual. Top 804 – Floodplain Encroachments.* These documents define a Location Hydraulic Study as a preliminary investigative study of base floodplain (100-year floodplain) encroachments by a proposed highway action. The Study must be performed by a registered engineer with hydraulic expertise. In other words, a Location Hydraulic Study is performed to evaluate the base (100 year) flood and a proposed action's impact(s) on the base floodplain. This Study involves the use of *Flood Insurance Study* data, National Flood Insurance Program (NFIP) maps, and existing conditions analyses for baseline conditions, and a hydraulic computer model to determine the new base flood elevations.

The encroachment in this report is caused by the San Diego Association of Governments' (SANDAG) proposed Coastal Rail Trail Rose Creek Bikeway project and involves construction of a 14-foot bicycle path along Rose Canyon Creek in the city of San Diego. The majority of the bicycle path will be along the channel banks or overbank area although a bicycle bridge will be constructed immediately downstream of the Santa Fe Street bridge to allow bicyclists to cross Rose Creek. This Location Hydraulic Study evaluates the project impacts to Rose Creek and Interstate 5. The subsequent sections provide an introduction to the project as well as a summary of the hydraulic analyses in accordance with Location Hydraulic Study requirements. The following two pages summarize the technical information required for a Location Hydraulic Study from the *Highway Design Manual.*

Figure 804.7A

Technical Information for Location Hydraulic Study

Dist. 11 Co. San Diego Rte. 5 P.M. 23.6
EA N/A Bridge No. 57-289
Floodplain Description Rose Canyon Creek 100-year floodplain has been delineated by FEMA along the project reach with a Zone AE designation. A 500-year shaded Zone X flooplain has also been delineated.

1. Description of Proposal (include any physical barriers i.e. concrete barriers, soundwalls, etc. and design elements to minimize floodplain impacts)
   Project proposes to construct a 14-foot wide bicycle path along Rose Canyon Creek from Mission Bay Drive to Interstate 5 and further upstream near Jutland Drive. A bicycle bridge will cross the creek immediately downstream of the Santa Fe Street Bridge.

2. ADT: Current 196,000 Projected Unchanged by project

3. Hydraulic Data: Base Flood Q_{100} = 12,000 CFS
   WSE_{100} = 31' at I-5 The flood of record, if greater than Q_{100}: N/A
   Q = N/A CFS WSE = N/A
   Overtopping flood Q = N/A CFS WSE = N/A
   Are NFIP maps available? Yes X No
   Are NFIP studies available? Yes X No

		Yes	No
4.	Is the highway location alternative within a regulatory floodway?		X
5.	Attach map with flood limits outlined showing all buildings or other improvements within the base floodplain. See attached FIRMs		
	Potential Q_{100} backwater damages:		
A.	Residences?		X
B.	Other Bldgs?		X
C.	Crops?		X
D.	Natural and beneficial Floodplain values?		X
6.	Type of Traffic:		
A.	Emergency supply or evacuation route?		X
B.	Emergency vehicle access?		X
C.	Practicable detour available?		X
D.	School bus or mail route?		X

7. Estimated duration of traffic interruption for 100-year event 0 hours.

8. Estimated value of Q_{100} flood damages (if any) - moderate risk level.
   A. Roadway $ 0
   B. Property $ 0
   Total $ 0

9. Assessment of Level of Risk
   Low X Moderate ___ High ___
   For High Risk projects, during design phase, additional Design Study Risk Analysis may be necessary to determine design alternative.

INTRODUCTION

The San Diego Association of Governments (SANDAG) has initiated preliminary engineering plans prepared by Nasland Engineering for the Coastal Rail Trail – Rose Creek Alignment project. The project proposes a 14-foot wide bicycle path along Rose Canyon Creek from Mission Bay Drive to Santa Fe Street (see the Vicinity Map). The path will extend along the east side of the creek with segments aligned either just above or within the existing channel bank. A retaining wall will be constructed to support the segments within the channel banks. The path will pass under the existing bridges at Mission Bay Drive and Interstate 5. The existing Rose Canyon Creek channel in the vicinity of Mission Bay Drive is a concrete rectangular channel. A concrete structure will be extended along wall/floor at Mission Bay Drive to create the path under that bridge. Similarly, a concrete structure will be aligned adjacent to the southerly pier of the Interstate 5 bridge so that the path runs under this bridge adjacent to the pier. The remainder of Rose Canyon Creek along the project reach is natural. The path will also cross Rose Canyon Creek along the downstream side of the existing Santa Fe Street bridge. A proposed bicycle path bridge with a 14-foot wide travel way will be constructed for the crossing.

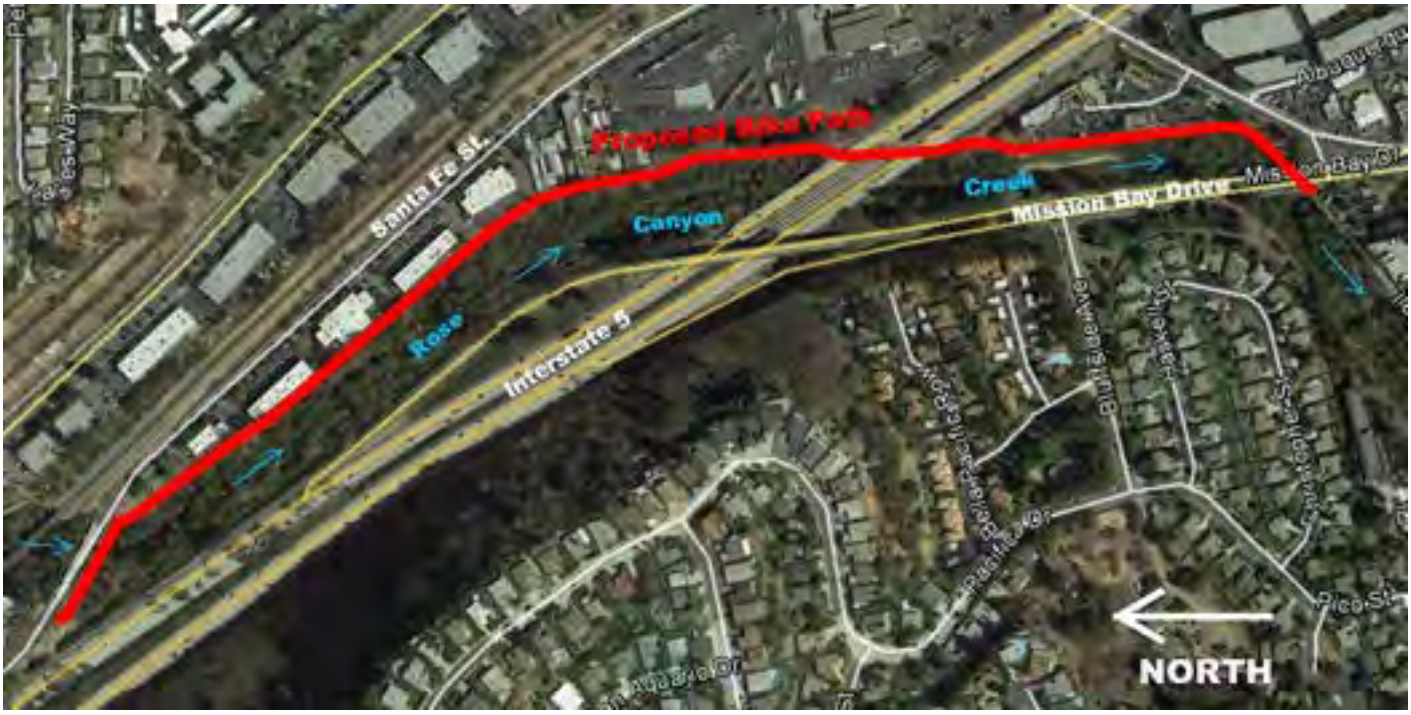


Figure 1. Vicinity Map

Rose Canyon Creek along the project site is delineated on the Federal Emergency Management Agency's *Flood Insurance Rate Maps* (FIRM). Portions of the two FIRM panels covering the project area are included in the map pocket. The FIRMS designate a Zone AE 100-year floodplain along the creek, but no floodway. Since the project area is FEMA-mapped it is subject to the FEMA regulations, which are adopted through the City of San Diego's *Municipal Code.* The project must meet the *Municipal Code* criteria as related to floodplain impacts for areas with a defined 100-year floodplain, but no floodway.

The project parallels SANDAG's Mid-Coast Corridor Transit Project. The Mid-Coast Corridor centers on Interstate 5 and extends from Downtown San Diego on the south to University City on the north. The SANDAG project proposes a trolley extension and associated facilities (new track, stations, bridges, facility upgrades, etc.) within the corridor. The extension includes a new bridge across Rose Creek (the Rose Creek South Bridge) on the east side of the existing railroad bridge, which is approximately 100 feet upstream of the Santa Fe Street Bridge. SANDAG has prepared a May 21, 2013, *Location Hydraulic Study for Rose Creek South Bridge, Draft Rev 4*, for their project. SANDAG's hydraulic analysis begins just downstream of the Santa Fe Street Bridge and extends upstream for over 2.7 miles.

This report contains pre- (existing condition) and post-project (proposed condition) hydraulic analyses of Rose Canyon Creek for the Coastal Rail Trail – Rose Creek Alignment project. The proposed improvements in the post-project modeling include the bicycle path and its bridge. The SANDAG analysis was appended to the upstream end of the Coastal Rail Trail analyses in order to assess the bicycle path/bridge impacts on the SANDAG project.

HYDRAULIC ANALYSES

Hydraulic analyses using the US Army Corps of Engineers' HEC-RAS model were performed to assess the existing and proposed condition 100-year hydraulic conditions and impacts along the project area. Separate analyses were performed for a "Southerly Project Segment" and a "Northerly Project Segment." The proposed improvements associated with the Southerly Project Segment will be constructed from Mission Bay Drive to Santa Fe Street. However, the existing and proposed condition HEC-RAS models were extended upstream approximately 0.5 miles in order to also assess impacts on the proposed South Bridge project from Parsons Brinckerhoff's May 21, 2013, *Location Hydraulic Study for Rose Creek South Bridge.* The proposed South Bridge project is by SANDAG and will construct a new bridge over Rose Canyon Creek a short distance upstream of Santa Fe Street. Parsons Brinckerhoff's proposed South Bridge HEC-RAS data was added to the existing and proposed condition HEC-RAS analyses in this report at and above station 8931. Therefore, the Southerly Project Segment HEC-RAS analyses in this report are based on the assumption that the South Bridge project is complete.

The Northerly Project Segment improvements will be constructed along the westerly edge of Rose Canyon Creek over 2,800 feet upstream of the Santa Fe Street bridge. The Northerly Project Segment HEC-RAS analyses were performed separately from the Southerly Project Segment analyses because the two project areas are not continuous, and because different baseline information is available for the two segements. Unlike the Southerly Project Segment, a proposed condition analysis was not available for the Northerly Project Segment. However, a 2014 Letter of Map Revision by HDR Engineering, Inc. was available. The Northerly Project Segment analyses use the LOMR's existing condition HEC-RAS. The Northerly Project Segment's existing condition analysis is identical to the LOMR analysis except that the model was reduced to only cover the project area. The Northerly Project Segment's proposed condition analysis modifies the existing condition analysis to reflect the proposed improvements. There are no other proposed improvements

for this segment like there are for the Southerly Project Segment, so it was appropriate to base the analyses on the recent LOMR HEC-RAS.

The following describes the HEC-RAS input parameters and results for the Southerly Project Segment and Northerly Project Segment.

Southerly Project Segment

The HEC-RAS cross-sections and reach lengths were obtained from three sources. The majority of the study reach (cross-sections 5102 to 8930 – see the HEC-RAS Work Map in the map pocket) was based on 1-foot contour interval topographic mapping flown in December 2013. The mapping performed by Nasland Engineering (Nasland), is on North American Vertical Datum of 1988 (NAVD 88). The HEC-RAS analyses in this report are on this datum. The five downstream-most cross-sections (cross-sections 4567 to 5044) were based on SANGIS' 1999 2-foot contour interval mapping. A field review revealed that this mapping is still representative of the current creek conditions. This mapping is on National Geodetic Vertical Datum of 1929 (NGVD 29). Nasland indicated that NGVD 29 elevations are converted to NAVD 88 by adding 2.2 feet, so the cross-sections created from the SANGIS mapping were adjusted by 2.2 feet. The cross-sections (and all related data) above 8930 were obtained from the SANDAG HEC-RAS analysis, which is on NAVD 88 and was prepared by Parsons Brinckerhoff.

The existing improvements were modeled as follows. The Mission Bay Drive bridge, Interstate 5 bridge, and the rectangular concrete channel were modeled from as-built drawings and the December 2013 topographic mapping. This mapping reflects sediment deposition and vegetation along portions of the rectangular concrete channel. The rectangular concrete channel contains what are referred to as training walls (per the as-built drawings) along the bend just upstream of the Mission Bay Drive bridge. The training walls are four vertical concrete walls in the direction of flow spaced evenly across the channel bottom. The training walls reduce the flow superelevation along the curved portion of the channel, and were modeled from the as-built drawings and December 2013 topographic mapping. The existing bridges at and upstream of Santa Fe Drive were replicated from the SANDAG Mid-Coast HEC-RAS analysis. A 72-inch aboveground sewer pipeline crossing exists just upstream of the Santa Fe Drive bridge and was copied from the SANDAG HEC-RAS.

The proposed improvements were modeled as follows. The proposed bicycle path and bicycle path bridge were modeled based on the plans from Nasland and Simon Wong Engineering, respectively. A blocked obstruction was used at the appropriate cross-sections to reflect the bicycle path. The path under the Mission Bay Drive bridge will convey water under the cantilever, but due to limitations in the HEC-RAS blocked obstruction option, this area was modeled as entirely blocked, which will yield slightly conservative results, i.e., a higher water surface elevation. SANDAG's Rose Creek South bridge was included in both the existing and proposed condition analyses. This bridge was replicated from the SANDAG HEC-RAS data.

Additional input parameters are as follows. Floating debris was modeled on the Interstate 5 bridge piers. The debris was assumed to be 3 feet wide (twice the pier width) and 5 feet high. The roughness coefficients at and below the proposed bicycle path bridge were partially based on current field conditions observed from aerial photography (Google Earth) and a site visit. A roughness of 0.05 to 0.07 was used for the natural channel areas depending on the density of vegetation. A

roughness of 0.014 was used for the existing concrete rectangular channel. This segment is subject to relatively high 100-year flow velocities of over 8 to over 14 feet per second, so a low roughness representing removal of vegetation from the concrete surface during high flow was assumed. Above the proposed bicycle path bridge, the SANDAG HEC-RAS roughness coefficients (0.015 to 0.035) were used (cross-sections at and upstream of 8931). The 100-year flow rate of 12,000 cubic feet per second was obtained from the FEMA *Flood Insurance Study* data. Encroachments were used to represent ineffective flow at bridges or associated with shallow depths in the overbank areas.

The study reach is primarily a naturally-lined channel with dense, mature vegetation. Therefore, the subcritical flow regime as used. There is a segment of the channel near Mission Bay Drive that is concrete-lined; however, sediment has deposited on the concrete channel bottom and supports mature vegetation, so this segment was also modeled under the subcritical flow regime. This flow regime is appropriate given the mature vegetation and low channel gradients. For subcritical flow, a downstream boundary condition must be established. In this case, the FIRM's 100-year water surface elevation was used. The downstream-most HEC-RAS cross-section is 4567. This cross-section is approximately 700 feet downstream of the Mission Bay Drive centerline. The cross-section location has been added to FIRM No. 0602951611G in the map pocket. The 100-year water surface elevation at this location is approximately 18.3 feet NAVD 88. Therefore, the starting water surface elevation was selected to be 18.3 feet. Mission Bay and the Pacific Ocean are a short distance below the study reach. However, the proximity of these two waterbodies will not impact the starting water surface elevations. The mean higher high tide is approximately 5 feet NAVD 88. This is considerably lower than the starting water surface elevation of 18.3 feet. Therefore, the hydraulic results will not be impacted by tidal variations or sea level rise. In addition, Rose Canyon Creek is protected by tsunamis because it is sheltered within the easterly portion of Mission Bay and not subject to direct coastal influences.

The existing and proposed condition 100-year HEC-RAS results are included in Appendix A and summarized in Table 1. The existing and proposed condition results are combined in the tabulated output and cross-section plots in Appendix A to allow a comparison of results. Table 1 shows that the greatest impact from the proposed project is from cross-section 5465 to 5725 where the water surface elevation can rise up to 0.7 feet over existing conditions. However, a review of the cross-section plots in Appendix A reveals that the 100-year flow will be contained within the concrete trapezoidal channel/bicycle path in this reach. Furthermore, the topographic mapping used to create the cross-sections in this area reflects the sedimentation and vegetation that has established within the rectangular concrete channel. It is possible that some or all of this will be washed away during a high flow event, which will yield lower water surface elevations.

A comparison of the HEC-RAS results also reveals the following findings. The 100-year water surface elevation just downstream of the Mission Bay Drive bridge increases 0.4 feet from the project and exceeds the existing concrete channel banks, but the flow is contained within the adjacent earthen slopes. The rise does not impact insurable structures. It is possible that some or all of the vegetation will be washed away from the rectangular concrete channel during a high flow event yielding lower water surface elevations.

Cross-section	Existing Condition 100-Year Water Surface Elevation, ft	Proposed Condition 100-Year Water Surface Elevation, ft	Difference (Prop. – Exist.), ft
8990	52.9	52.9	0.0
8946	52.8	52.9	0.1
8945, upstream of 72” sewer	52.8	52.9	0.1
8939, downstream of 72” sewer	51.2	51.3	0.1
8938	51.2	51.3	0.1
8931	51.2	51.3	0.1
8930, upstream of Santa Fe Street	51.0	51.1	0.1
8880, downstream of Santa Fe Street, upstream end of project & bicycle path bridge	50.2	50.3	0.1
8859, downstream of bicycle path bridge	50.1	50.1	0.0
8689	47.6	47.6	0.0
8489	46.2	46.2	0.0
8289	45.3	45.2	-0.1
8089	44.1	44.1	0.0
7887	43.6	43.6	0.0
7687	42.3	42.3	0.0
7482	40.9	40.9	0.0
7280	38.6	38.7	0.1
7078	38.3	38.5	0.2
6874	38.1	38.2	0.1
6662, upstream of Interstate 5	37.4	37.5	0.1
6378, downstream of Interstate 5	34.7	34.8	0.1
6115	30.5	30.4	-0.1
5985	28.1	28.1	0.0
5885	25.2	25.2	0.0
5725	24.8	25.5	0.7
5595	25.0	25.7	0.7
5466	25.2	25.8	0.6
5465	25.0	25.7	0.7
5405	25.0	25.1	0.1
5328, upstream of Mission Bay Dr.	25.1	25.5	0.4
5238, downstream of Mission Bay Dr.	24.8	25.2	0.4
5174	24.5	24.4	-0.1
5102, downstream end of project	21.4	21.4	0.0

Table 1. Hydraulic Summary Table

The natural channel between the concrete rectangular channel and the Interstate 5 bridge (cross-sections 5985 to 6378) will not experience adverse water surface impacts from the project. At and just upstream of the Interstate 5 bridge, the 100-year water surface elevations will increase marginally (0.1 to 0.2 feet). The plots for cross-sections 6520 to 7280 show that the bridge and adjacent channel have capacity for the increase. The project does not adversely affect water surface elevations from cross-section 7482 to the proposed bicycle path bridge. On the other hand, the 100-year water surface elevations will experience a small increase (0.1 feet) upstream of the proposed bicycle path bridge up to cross-section 8946. The cross-section plots indicate that the existing channel has capacity for the increase in this reach. The project impacts essentially dissipate above cross-section 8946.

The existing condition results show a much higher 100-year water surface elevation at the Interstate 5 bridge than the FIRM. For instance, the existing condition elevation is approximately 37 feet, while the FIRM shows 31 feet. A review of the effective HEC-2 used to create the FIRM reveals two primary differences between the models. First, the effective HEC-2 analysis assumed a low roughness of n=0.035 near the bridge, while the recent existing condition analysis uses roughness coefficients varying from 0.050 to 0.070. In addition, the bridge cross-sections from the effective analysis are nearly trapezoidal with a much wider bottom width. For instance, the cross-section downstream of the bridge in the effective HEC-2 is 120 feet wide, while the cross-section in the updated analysis is approximately 26 feet wide. Since the FIRM analysis was performed circa 1980, while the updated analysis is based on recent topographic mapping, the updated analysis is more accurate.

As mentioned above, the proposed condition model is based on December 2013 topographic mapping. This mapping reflects sediment, debris, and vegetation that have deposited and grown on the rectangular concrete-lined channel near Mission Bay Drive. It is possible that some of the sediment, debris, and vegetation will be removed during construction along the easterly and southerly edges of the concrete channel. Therefore, an additional proposed condition analysis was performed to reflect clearing between and including cross-sections 5102 to 5725. The analysis is included in Appendix C along with a figure representing the clearing area. At these cross-sections, the sediment, debris, and vegetation was assumed to be entirely removed within the area represented on the figure resulting in exposure of the underlying concrete. A comparison of the proposed condition results with and without the clearing is included in Appendix C along with graphical cross-section plots showing removal. The comparison reveals that the clearing can lower the proposed condition 100-year water surface elevations by as much as approximately 4 feet. The HEC-RAS results indicate that the 100-year flow velocities are fairly high within the concrete-lined channel. Therefore, it is possible that the 100-year flow will naturally remove much of the deposited material and vegetation resulting in lower water surface elevations than predicted by the HEC-RAS modeling. Nonetheless, for the purposes of analyzing flood inundation, it is appropriate to include the sediment, debris, and vegetation.

Northerly Project Segment

A portion of the Coastal Rail Trail project will involve improvements along the westerly edge of Rose Canyon Creek over 2,800 feet upstream of the Santa Fe Street bridge. Santa Fe Street is adjacent to the westerly edge of Rose Canyon Creek at this northerly project segment. A retaining wall will be constructed within the creek bank as part of the Santa Fe Street widening in this area.

The wall will be approximately 8 feet from the current top of slope and will be just over 900 feet long. A HEC-RAS analysis was performed to determine the impact from the retaining wall on the 100-year floodplain.

The HEC-RAS was based on an existing condition HEC-RAS analysis by HDR Engineering, Inc. for SANDAG. The existing condition analysis was prepared for a 2014 Letter of Map Revision used to update the existing hydraulic conditions in Rose Canyon Creek. According to the LOMR, the HEC-RAS cross-sections were based on topographic survey points, breaklines and bathymetric data near the rail line which were obtained from Parsons Brinkerhoff (2012), Aguirre and Associates (2013) and SANGIS (1999) 2-foot County topographic data. The cross-sections are on NAVD 88. The LOMR also states that Manning's roughness coefficients were based on field visits, aerial photos, and the USGS Manning's roughness estimation methodology (USGS 1989), which accounts for vegetation, obstructions, sinuosity, cross-section variation, etc. The FEMA flow rates were assumed for the modeling.

In order to model the retaining wall proposed by the Coastal Rail Trail project, the existing condition HEC-RAS was modified with blocked obstructions at the wall location along the right channel bank. The cross-sections further upstream and downstream of the retaining wall area were removed from the proposed condition HEC-RAS analysis to limit the study reach to the project area. No other alterations were made to the existing condition model in order to create the proposed condition model. The 100-year downstream starting water surface elevation at cross-section 3934 was set to the existing condition water surface elevation of 68.56 feet NAVD 88.

The existing and proposed condition HEC-RAS results are included in Appendix B. The graphical cross-section plots show that the proposed retaining wall is outside the 100-year floodplain except at cross-section 4733, where the lower tip of the wall just reaches the floodplain. The tabulated results show that the existing and proposed condition water surface elevations are identical throughout the study reach. Based on these results, the wall is essentially outside of the 100-year floodplain, so will not impact the creek. It is understood that SANDAG may propose future channelization and bridge improvements near this area. Since the retaining wall is beyond the 100-year floodplain, it should not adversely impact the hydraulics of the future projects.

SCOUR ANALYSES

Bridges over natural stream areas can experience local scour. Local scour is due to a local flow obstruction by a bridge pier/bent or abutment. The proposed bicycle path bridge and the existing Interstate 5 bridge have been analyzed for local scour. For the Interstate 5 bridge, the span essentially extends over the natural Rose Canyon Creek channel, so the abutments do not project into the watercourses and abutment scour has not been analyzed. For the bicycle path bridge, the upstream end of the abutments are at or above the 100-year water surface elevation, so abutment scour has not been analyzed either.

Local pier scour is associated with accelerated flow and the resulting vortices leading to a removal of material near a bridge pier. The Colorado State University (CSU) equation from the April 2012

Hydraulic Engineering Circular No. 18 (HEC-18) is the standard pier scour formula and has the following form:

$$y_s/y_1 = 2.0\ K_1\ K_2\ K_3\ (a/y_1)^{0.65}\ F_r^{0.43}$$

where,

y_s = scour depth, feet
y_1 = flow depth directly upstream of the pier, feet
a = pier width
K_1 = correction factor for pier nose shape
K_2 = correction factor for angle of attack of flow
K_3 = correction factor for bed condition
F_r = Froude Number directly upstream of pier

For the Interstate 5 bridge, the CSU equation input values are: y_1 = 13.4 feet from the 100-year HEC-RAS results at cross-section 6662, a = 1.5 feet and K_1 = 1.0 (for a round nose pier) from the as-built plans, K_2 = 1.0 for no angle of attack, K_3 = 1.1 for a plane bed, and F_r = 0.47 from the HEC-RAS results at cross-section 6662. Using these values yields a pier scour depth of 5.1 feet at the existing piers. If debris accumulates on the piers, the effective pier width will be increased. For example, it is common to assume 1-foot of debris on either side of a pier. If "a" is increased from 1.5 to 3.5 feet to account for debris, the scour depth increases to 8.9 feet. From as-built data, the existing piers have a depth of 14 feet.

The as-built plans show that the piers are supported on 6-foot wide by 4-foot tall footings, so additional scour analyses are needed to account for the complex pier foundations. The local complex scour for the Interstate 5 bridge is based on two components: pier stem scour and pile cap scour. The pier stem scour is associated with the portion of the pier above the footings, while the pile cap scour is associated with the footings. The pier stem scour is based on the above equation, with consideration of a $K_{h\ pier}$ coefficient that accounts for the height of the pier stem above the bed and shielding effect by the pile cap overhand distance in front of the pier stem (1.5 feet from as-builts). The $K_{h\ pier}$ coefficient is determined from the ratio of the height of the pier stem above the bed before scour (h_1 = 4 feet based on thickness of pile cap) over the pier width (a). In this case, the ratio is 2.67 (4 ÷ 1.5 = 2.67). For a ratio of 2.67, the $K_{h\ pier}$ coefficient approaches zero (see Figure 2 from HEC-18 report). Therefore, the pier stem scour is negligible.

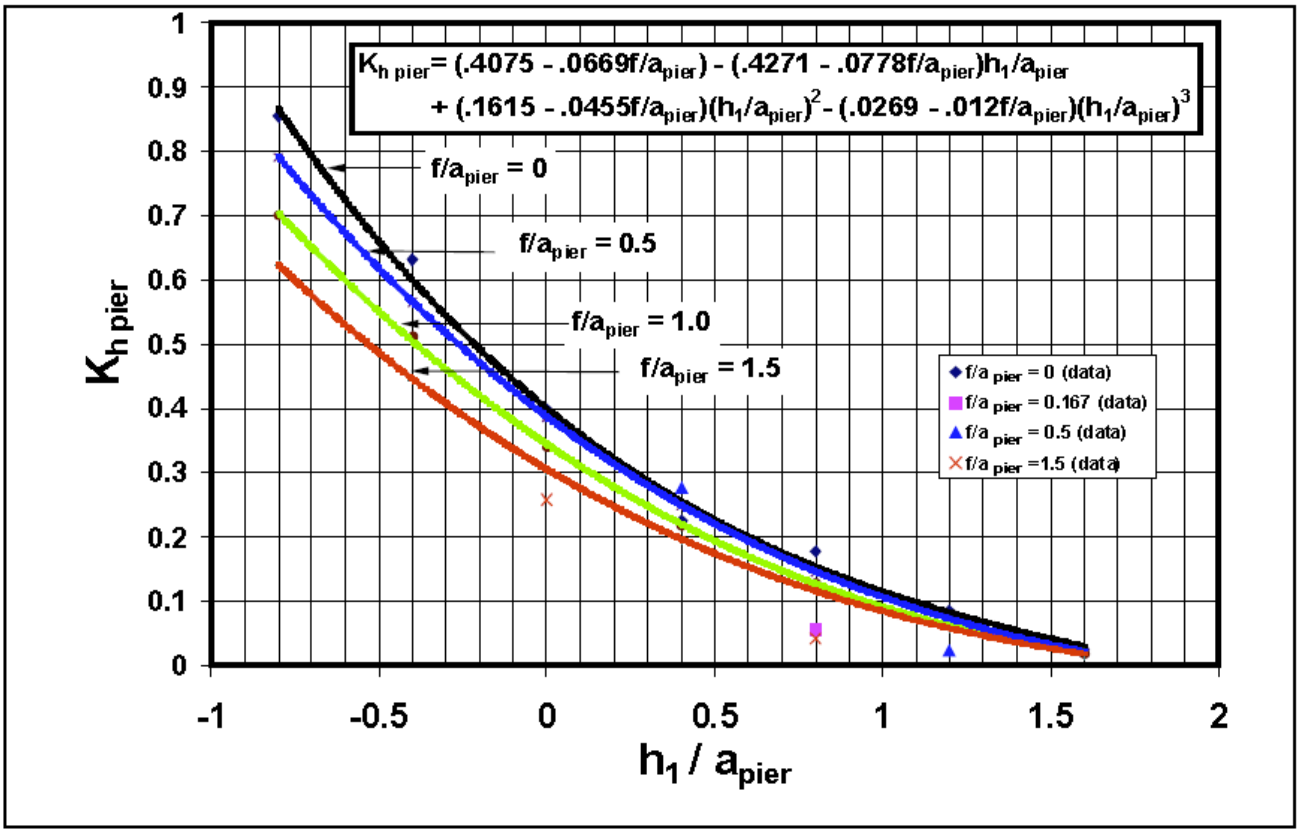


Figure 2. Suspended Pier Scour Ratio from HEC-18

Pile cap (footing) scour can be analyzed for two cases according to HEC-18. Case 1 is when the bottom of the footing is above the channel bed. Case 2 is when the bottom is on or below the bed. Since the as-builts show that the footings are buried at least 6 feet below the bed, Case 2 applies. Case 2 defines several equations (the values are also provided):

$y_2 = y_1 + (y_{s\ pier}/2)$, ft = 4 + (0/2) = 4', y_1 is the flow depth to the top of footing

$V_2 = V_1\ (y_1/y_2)$, fps = 9.21 (4/4) = 9.21 fps

$V_f / V_2 = \ln (10.93 \times y_f / k_s + 1) / \ln (10.93 \times y_2 / k_s + 1)$
$= \ln (10.93 \times 1{,}228.6 + 1) / \ln (10.93 \times 5{,}714.3 + 1)$
$= 0.86$, so V_f = 7.93 fps

where (the variables not listed are defined above in the pier scour equation),

V_f = average velocity in the flow zone below the top of footing, fps
V_2 = average adjusted velocity in vertical flow approaching pier, fps
ln = natural log to base e
y_f = $h_1 + y_{s\ pier}/2$ = distance from the bed (after degradation, contraction scour, and pier stem scour) to the top of footing, ft – Per as-builts, bottom of footing is at 9', so top is

at 13’ NGVD 29. Channel bed is at 23.8’ feet NAVD 88 or 21.6’ NGVD 29, so y_f = 8.6’ (21.6-13 = 8.6).

k_s = grain roughness of the bed, ft (sand to sand/gravel/cobbles per as-builts, so use 2 mm) = 0.007’

y_2 = adjusted depth of flow upstream of the pier including degradation, contraction scour, and half of the pier stem scour, ft

For Case 2, HEC-18 states that the exposed footing is treated like a short pier in a shallow stream of depth equal to the top of height of the footing above the bed. The portion of flow over the top of the footing is ignored. The full footing width is used in the computations. The footing scour depth is then calculated using these values and the following equation (similar to the first equation):

$$y_{spc}/y_f = 2.0\ K_1\ K_2\ K_3\ (a_{pc}/y_f)^{0.65}\ (V_f/\sqrt{g y_f})^{.43}$$

where (the variables not listed are defined above),

y_{spc} = footing scour depth, ft

a_{spc} = footing width, ft = 6’

Solving for this equation yields a footing scour depth of 10.9 feet. The total complex scour is the sum of the pier stem scour and the footing scour or 10.9 feet. This is less than the individual pier scour of 5.1 feet (and 8.9 feet assuming 1-foot of debris accumulated on either side of a pier) initially calculated above and is due to the additional scour from the footing.

A cross-section of the proposed bicycle path under the Interstate 5 bridge from Nasland’s plans is included in Figure 3. This cross-section will follow the bridge pier then turn gradually up the channel bank as it extends upstream of the pier. The bike path contains a vertical element that acts as a pier. However, at the upstream end, the vertical element will be aligned up the channel bank, so it will not create an abrupt obstruction to flow like a pier will. The vertical element should be no wider than 1 foot given its purpose. Assuming it acts as a 1 foot wide pier and using the same assumptions as the prior pier scour analysis, yields a pier scour depth of 3.9 feet. This will not affect the adjacent Interstate 5 pier. The vertical element should be designed for its pier scour depth. In addition, the interface with the greater pier scour from the Interstate 5 bridge should be considered on the final engineering plans.

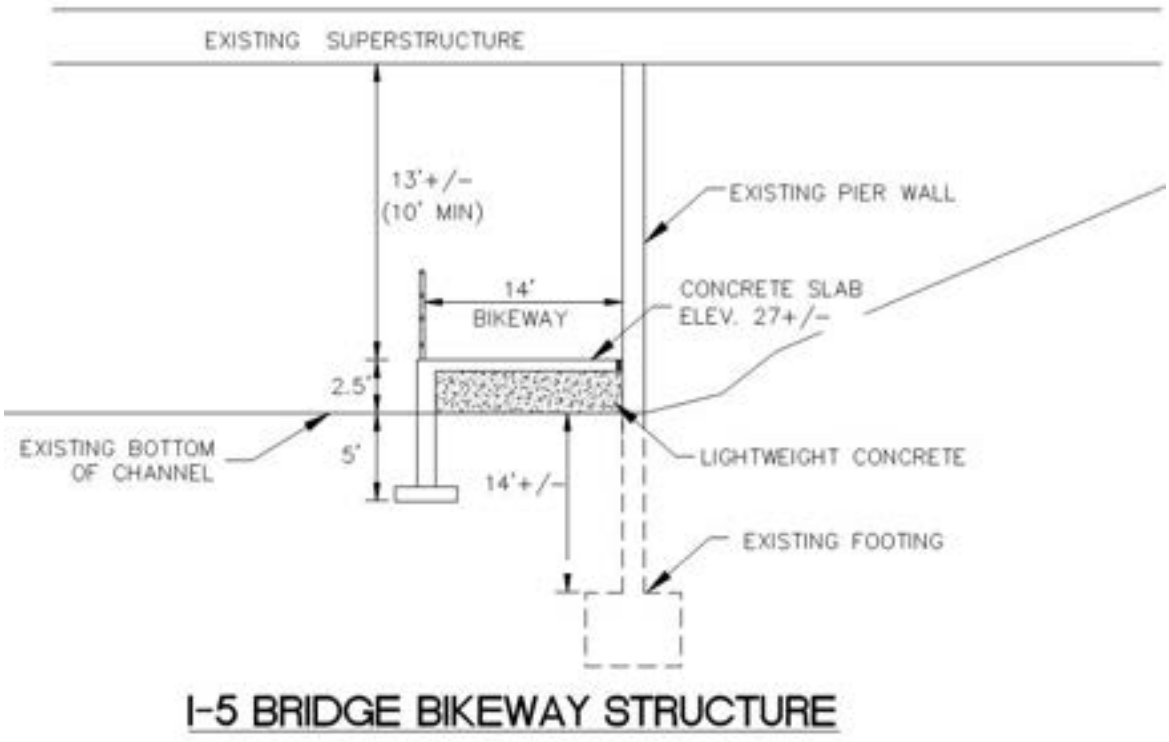


Figure 3. Cross-section of Bicycle Path under Interstate 5 Bridge

The bicycle path will be supported by a retaining wall along a portion of the Rose Canyon Creek channel banks. The retaining wall is considered a longitudinal structure and unless properly designed could be subject to undermining during flow events. The probable mechanism causing scour along a vertical wall when the flow is parallel to the wall is an increase in boundary shear stress produced by locally increased velocity gradients that result from the reduced roughness of the vertical wall, as compared to the natural channel. The September 2009, *Hydraulic Engineering Circular No. 23, Bridge Scour and Stream Instability Countermeasures: Experience, Selection, and Design Guidance-Third Edition,* provides a more detailed discussion of scour at longitudinal structures. A detailed assessment of this scour shall be performed during final engineering to ensure that the retaining walls are adequately protected against scour.

General scour can occur in a natural channel leading to lowering or scour of the channel bed. For the Interstate 5 bridge, the existing concrete rectangular channel begins approximately 350 feet downstream. According to the December 2013 topographic mapping, the elevation at the upper edge of the concrete channel bottom is approximately 21 feet NAVD 88. The concrete channel has existed for several decades and acts as a grade control that prevents the upstream channel near the Interstate 5 bridge from general scour below this elevation. Consequently, the primary scour component at the Interstate 5 bridge will be local scour.

For the proposed bicycle path bridge, the CSU equation input values are: y_1 = 14.6 feet from the proposed condition 100-year HEC-RAS results at cross-section 8880, a = 4.0 feet and K_1 = 1.0 (for a cylindrical pier) from the proposed plans, K_2 = 1.0 for no angle of attack, K_3 = 1.1 for a plane bed,

and F_r = 0.46 from the HEC-RAS results at cross-section 8880. Using these values yields a pier scour depth of 9.9 feet. The pier shall be designed with consideration of this depth.

CONCLUSION

Preliminary 100-year hydraulic analyses have been performed for Coastal Rail Trail – Rose Creek Alignment project by SANDAG with engineering drawings by Nasland Engineering. The analyses model a proposed bicycle path and associated bridge along Rose Canyon Creek. The analyses also include the upstream proposed condition hydraulic data for SANDAG's Mid-Coast Corridor Transit Project. The results indicate that the project will increase water surface elevations within portions of Rose Canyon Creek, which is anticipated because portions of the project encroach within the 100-year floodplain. However, the increases are primarily contained within the channel banks. The 100-year water surface can exceed the rectangular concrete channel banks just downstream of Mission Bay Drive, but is contained within the adjacent earthen slopes. The water surface impacts upstream of the project are 0.1 feet or less and generally diminish before the upstream railroad bridge.

The City of San Diego *Municipal Code* is based on NFIP regulations, and Section 143.0146(a)(2) governs proposed development in a Special Flood Hazard Area where base flood elevations have been determined, but the floodway has not been designated. The project is within this category – a Zone AE floodplain with no floodway is mapped over Rose Canyon Creek on the FEMA FIRMs. The *Municipal Code* allows for increases in base flood of up to a foot. The project meets this requirement.

Local pier scour can occur at the Interstate 5 and proposed bicycle path bridges. The local pier scour is of a magnitude that is reasonable and will be included in the project final design. Typically, the pile caps and piles shall account for the amount of local scour.

The project also includes a northerly project segment along Rose Canyon Creek. This will involve a 14-foot wide bicycle path along the west side of Santa Fe Street between the Santa Fe Street/Rose Creek Bridge and the Santa Fe Street cul-de-sac to the north. To facilitate this bicycle path, portions of Santa Fe Street will be widened easterly to provide a 26 foot wide dual way vehicular roadway for a total paved width of 40 feet. An approximate 925 foot long segment of Santa Fe Street parallels Rose Creek. An encroachment into Rose Creek along this segment is necessary to facilitate the bicycle path and roadways widths. Hydraulic analyses show that the encroachment (retaining wall and associated fill) essentially will not be within the current 100-year floodplain. The only alternative to not encroaching into this section of Rose Creek would be to discontinue the bicycle path along this section; but this would not be consistent with the purpose and need of the project and the SANDAG Active Transportation goals of providing safe bicycle routes.

APPENDIX A

Southerly Project Segment
100-Year Hydraulic Analyses

HEC-RAS River: RIVER-1 Reach: Reach-1 Profile: PF 1

Reach	River Sta	Profile	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Top Width	Froude # Chl
				(cfs)	(ft)	(ft)	(ft)	(ft)	(ft/ft)	(ft/s)	(sq ft)	(ft)	
Reach-1	11533	PF 1	Exist Cond	12000.00	51.00	61.0	61.0	65.12	0.0017	16.23	742	95.88	1.00
Reach-1	11533	PF 1	Prop Cond	12000.00	51.00	61.0	61.0	65.12	0.0017	16.23	742	95.88	1.00
Reach-1	11333	PF 1	Exist Cond	12000.00	50.00	61.0	59.8	64.14	0.0011	14.16	857	99.32	0.81
Reach-1	11333	PF 1	Prop Cond	12000.00	50.00	61.0	59.8	64.14	0.0011	14.16	857	99.32	0.81
Reach-1	11134	PF 1	Exist Cond	12000.00	50.00	59.7	59.7	63.77	0.0017	16.09	749	96.51	1.00
Reach-1	11134	PF 1	Prop Cond	12000.00	50.00	59.7	59.7	63.77	0.0017	16.09	749	96.51	1.00
Reach-1	10933	PF 1	Exist Cond	12000.00	48.00	58.1	58.1	62.27	0.0018	16.30	736	91.50	1.00
Reach-1	10933	PF 1	Prop Cond	12000.00	48.00	58.1	58.1	62.27	0.0018	16.30	736	91.50	1.00
Reach-1	10733	PF 1	Exist Cond	12000.00	48.00	57.9	57.9	61.83	0.0018	15.93	755	99.14	1.00
Reach-1	10733	PF 1	Prop Cond	12000.00	48.00	57.9	57.9	61.83	0.0018	15.93	755	99.14	1.00
Reach-1	10533	PF 1	Exist Cond	12000.00	47.00	56.9	56.9	60.95	0.0018	16.22	740	91.02	1.00
Reach-1	10533	PF 1	Prop Cond	12000.00	47.00	56.9	56.9	60.95	0.0018	16.22	740	91.02	1.00
Reach-1	10334	PF 1	Exist Cond	12000.00	46.00	55.9	55.9	60.01	0.0017	16.18	745	93.98	1.00
Reach-1	10334	PF 1	Prop Cond	12000.00	46.00	55.9	55.9	60.01	0.0017	16.18	745	93.98	1.00
Reach-1	10133	PF 1	Exist Cond	12000.00	45.00	55.0	55.0	59.05	0.0018	16.18	742	91.20	1.00
Reach-1	10133	PF 1	Prop Cond	12000.00	45.00	55.0	55.0	59.05	0.0018	16.18	742	91.20	1.00
Reach-1	9933	PF 1	Exist Cond	12000.00	44.00	53.8	53.8	57.97	0.0018	16.35	734	107.86	1.00
Reach-1	9933	PF 1	Prop Cond	12000.00	44.00	53.8	53.8	57.97	0.0018	16.35	734	107.86	1.00
Reach-1	9732	PF 1	Exist Cond	12000.00	43.00	52.9	52.9	57.02	0.0018	16.25	739	92.95	1.00
Reach-1	9732	PF 1	Prop Cond	12000.00	43.00	52.9	52.9	57.02	0.0018	16.25	739	92.95	1.00
Reach-1	9529	PF 1	Exist Cond	12000.00	42.00	52.2	52.2	56.23	0.0017	16.17	747	99.52	0.99
Reach-1	9529	PF 1	Prop Cond	12000.00	42.00	52.2	52.2	56.23	0.0017	16.17	747	99.52	0.99
Reach-1	9332	PF 1	Exist Cond	12000.00	42.00	51.6	51.6	55.64	0.0017	16.10	748	104.63	0.99
Reach-1	9332	PF 1	Prop Cond	12000.00	42.00	51.6	51.6	55.64	0.0017	16.10	748	104.63	0.99
Reach-1	9156	PF 1	Exist Cond	12000.00	42.00	51.6	50.6	54.26	0.0066	13.16	912	116.89	0.83
Reach-1	9156	PF 1	Prop Cond	12000.00	42.00	51.7	50.6	54.29	0.0064	13.02	921	117.07	0.82
Reach-1	9150.1	PF 1	Exist Cond	12000.00	40.55	53.3		53.49	0.0001	3.48	3478	349.30	0.18
Reach-1	9150.1	PF 1	Prop Cond	12000.00	40.55	53.3		53.53	0.0001	3.46	3494	350.26	0.18
Reach-1	9150	PF 1	Exist Cond	12000.00	40.55	53.3	45.5	53.49	0.0001	3.48	3478	349.30	0.18
Reach-1	9150	PF 1	Prop Cond	12000.00	40.55	53.3	45.5	53.53	0.0001	3.46	3494	350.26	0.18

HEC-RAS River: RIVER-1 Reach: Reach-1 Profile: PF 1 (Continued)

Reach	River Sta	Profile	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Top Width	Froude # Chl
				(cfs)	(ft)	(ft)	(ft)	(ft)	(ft/ft)	(ft/s)	(sq ft)	(ft)	
Reach-1	9148			Inl Struct									
Reach-1	9145	PF 1	Exist Cond	12000.00	40.58	53.2		53.36	0.0003	3.43	3517	352.29	0.18
Reach-1	9145	PF 1	Prop Cond	12000.00	40.58	53.2		53.40	0.0003	3.42	3533	353.76	0.18
Reach-1	9144.9	PF 1	Exist Cond	12000.00	40.58	53.2		53.36	0.0003	3.48	3515	352.15	0.18
Reach-1	9144.9	PF 1	Prop Cond	12000.00	40.58	53.2		53.40	0.0003	3.46	3531	353.63	0.18
Reach-1	9140.2	PF 1	Exist Cond	12000.00	39.59	53.1	45.7	53.35	0.0003	3.78	3178	299.66	0.20
Reach-1	9140.2	PF 1	Prop Cond	12000.00	39.59	53.2	45.7	53.40	0.0003	3.76	3192	299.86	0.20
Reach-1	9115			Bridge									
Reach-1	9105	PF 1	Exist Cond	12000.00	39.59	53.0	45.7	53.22	0.0004	3.82	3138	299.07	0.21
Reach-1	9105	PF 1	Prop Cond	12000.00	39.59	53.0	45.7	53.27	0.0004	3.81	3152	299.27	0.21
Reach-1	9100	PF 1	Exist Cond	12000.00	39.59	53.0	45.7	53.22	0.0004	3.82	3138	299.06	0.21
Reach-1	9100	PF 1	Prop Cond	12000.00	39.59	53.0	45.7	53.26	0.0004	3.81	3151	299.26	0.21
Reach-1	9085			Bridge									
Reach-1	9070	PF 1	Exist Cond	12000.00	39.59	53.0		53.18	0.0004	3.84	3126	298.89	0.21
Reach-1	9070	PF 1	Prop Cond	12000.00	39.59	53.0		53.23	0.0004	3.82	3140	299.09	0.21
Reach-1	8990	PF 1	Exist Cond	12000.00	38.83	52.9		53.15	0.0004	4.18	2872	264.23	0.22
Reach-1	8990	PF 1	Prop Cond	12000.00	38.83	52.9		53.19	0.0004	4.16	2884	264.46	0.22
Reach-1	8946	PF 1	Exist Cond	12000.00	37.91	52.8		53.13	0.0005	4.34	2763	258.20	0.23
Reach-1	8946	PF 1	Prop Cond	12000.00	37.91	52.9		53.17	0.0004	4.32	2775	258.57	0.23
Reach-1	8945	PF 1	Exist Cond	12000.00	37.91	52.8	44.9	53.13	0.0005	4.34	2763	258.20	0.23
Reach-1	8945	PF 1	Prop Cond	12000.00	37.91	52.9	44.9	53.18	0.0004	4.32	2775	258.56	0.23
Reach-1	8942			Bridge									
Reach-1	8939	PF 1	Exist Cond	12000.00	37.91	51.2	44.9	51.62	0.0007	5.10	2355	245.51	0.29
Reach-1	8939	PF 1	Prop Cond	12000.00	37.91	51.3	44.9	51.66	0.0007	5.07	2366	245.86	0.29
Reach-1	8938	PF 1	Exist Cond	12000.00	37.91	51.2		51.62	0.0007	5.10	2355	245.51	0.29
Reach-1	8938	PF 1	Prop Cond	12000.00	37.91	51.3		51.66	0.0007	5.07	2365	245.85	0.29
Reach-1	8931	PF 1	Exist Cond	12000.00	37.91	51.2		51.61	0.0007	5.10	2353	245.46	0.29
Reach-1	8931	PF 1	Prop Cond	12000.00	37.91	51.3		51.65	0.0007	5.08	2364	245.81	0.29

HEC-RAS River: RIVER-1 Reach: Reach-1 Profile: PF 1 (Continued)

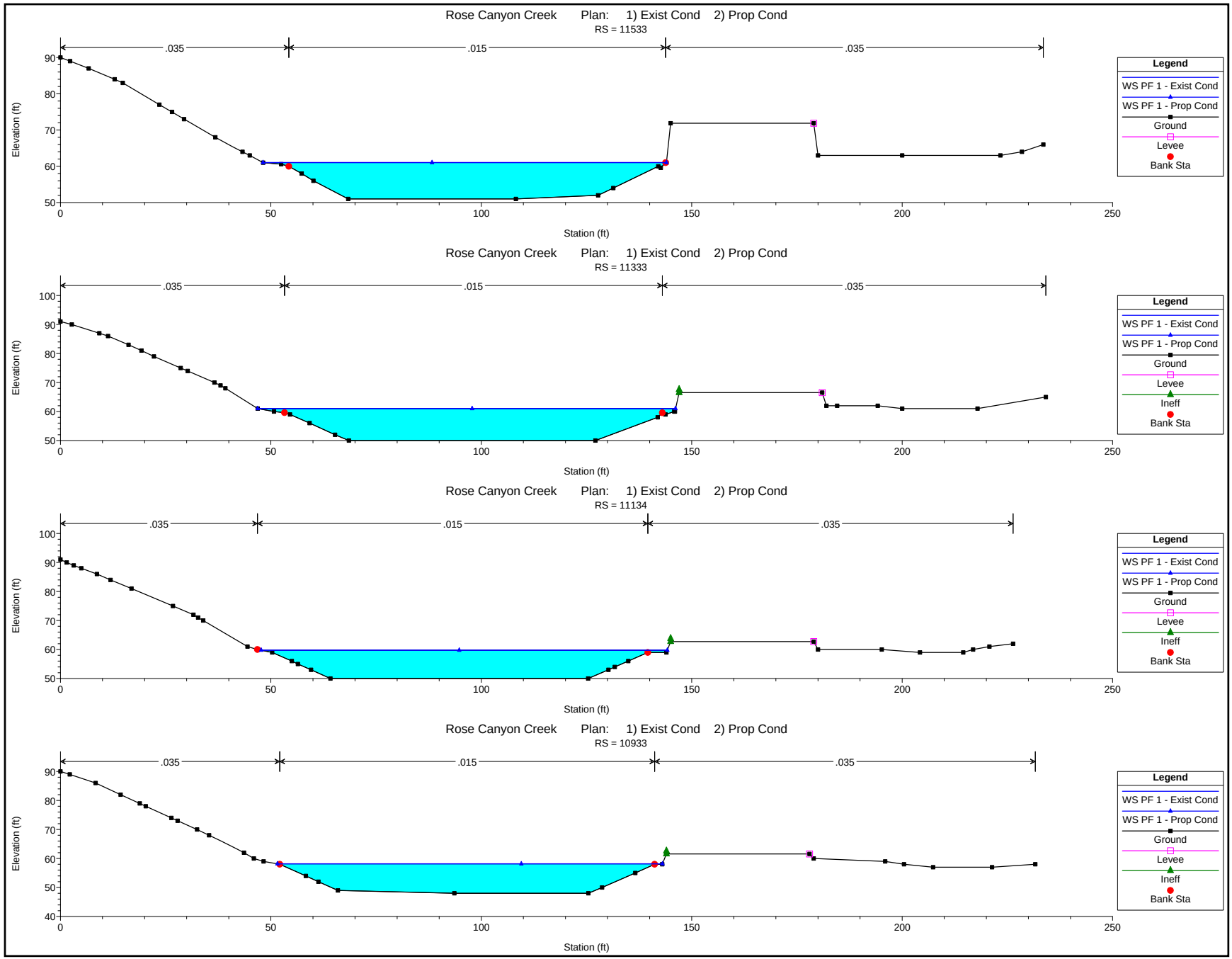
Reach	River Sta	Profile	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Top Width	Froude # Chl
				(cfs)	(ft)	(ft)	(ft)	(ft)	(ft/ft)	(ft/s)	(sq ft)	(ft)	
Reach-1	8930	PF 1	Exist Cond	12000.00	39.00	51.0	45.7	51.60	0.0038	6.83	2091	232.51	0.35
Reach-1	8930	PF 1	Prop Cond	12000.00	39.00	51.1	45.7	51.64	0.0037	6.80	2102	232.71	0.34
Reach-1	8905			Bridge									
Reach-1	8880	PF 1	Exist Cond	12000.00	35.70	50.2		51.17	0.0073	9.24	1667	233.44	0.47
Reach-1	8880	PF 1	Prop Cond	12000.00	35.70	50.3	47.6	51.22	0.0071	9.15	1683	234.04	0.46
Reach-1	8859	PF 1	Exist Cond	12000.00	36.70	50.1		51.00	0.0080	8.65	1692	261.11	0.48
Reach-1	8859	PF 1	Prop Cond	12000.00	36.70	50.1		50.99	0.0080	8.66	1691	261.06	0.48
Reach-1	8689	PF 1	Exist Cond	12000.00	36.80	47.6		49.13	0.0118	10.79	1321	188.34	0.60
Reach-1	8689	PF 1	Prop Cond	12000.00	36.80	47.6		49.13	0.0117	10.77	1321	186.91	0.60
Reach-1	8489	PF 1	Exist Cond	12000.00	35.70	46.2		47.20	0.0069	8.20	1564	183.75	0.46
Reach-1	8489	PF 1	Prop Cond	12000.00	35.70	46.2		47.21	0.0069	8.18	1565	182.86	0.46
Reach-1	8289	PF 1	Exist Cond	12000.00	31.00	45.3		46.09	0.0042	8.08	1792	182.85	0.38
Reach-1	8289	PF 1	Prop Cond	12000.00	31.00	45.2		46.09	0.0044	8.24	1746	172.10	0.38
Reach-1	8089	PF 1	Exist Cond	12000.00	31.00	44.1		45.11	0.0056	8.87	1631	181.47	0.43
Reach-1	8089	PF 1	Prop Cond	12000.00	31.00	44.2		45.11	0.0054	8.72	1626	169.49	0.42
Reach-1	7887	PF 1	Exist Cond	12000.00	31.00	43.6		44.18	0.0030	6.30	2043	194.45	0.31
Reach-1	7887	PF 1	Prop Cond	12000.00	31.00	43.6		44.20	0.0030	6.34	1999	174.95	0.31
Reach-1	7687	PF 1	Exist Cond	12000.00	31.50	42.3		43.29	0.0066	8.47	1603	186.34	0.45
Reach-1	7687	PF 1	Prop Cond	12000.00	31.50	42.3		43.29	0.0066	8.47	1587	177.84	0.45
Reach-1	7482	PF 1	Exist Cond	12000.00	28.80	40.9		42.09	0.0050	9.14	1455	185.70	0.53
Reach-1	7482	PF 1	Prop Cond	12000.00	28.80	40.9		42.10	0.0050	9.13	1451	179.89	0.53
Reach-1	7280	PF 1	Exist Cond	12000.00	27.80	38.6		40.57	0.0110	11.76	1132	173.96	0.76
Reach-1	7280	PF 1	Prop Cond	12000.00	27.80	38.7		40.63	0.0104	11.54	1154	174.58	0.74
Reach-1	7078	PF 1	Exist Cond	12000.00	25.70	38.3		39.26	0.0028	8.14	1764	206.72	0.42
Reach-1	7078	PF 1	Prop Cond	12000.00	25.70	38.5		39.37	0.0027	8.02	1794	208.84	0.41
Reach-1	6874	PF 1	Exist Cond	12000.00	22.80	38.1		38.75	0.0017	7.07	2096	197.42	0.33
Reach-1	6874	PF 1	Prop Cond	12000.00	22.80	38.2		38.88	0.0016	6.98	2127	198.71	0.33
Reach-1	6662	PF 1	Exist Cond	12000.00	23.80	37.4	32.5	38.16	0.0031	8.75	1897	196.85	0.44
Reach-1	6662	PF 1	Prop Cond	12000.00	23.80	37.5	32.8	38.30	0.0032	8.94	1890	197.60	0.45

HEC-RAS River: RIVER-1 Reach: Reach-1 Profile: PF 1 (Continued)

Reach	River Sta	Profile	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Top Width	Froude # Chl
				(cfs)	(ft)	(ft)	(ft)	(ft)	(ft/ft)	(ft/s)	(sq ft)	(ft)	
Reach-1	6520			Bridge									
Reach-1	6378	PF 1	Exist Cond	12000.00	21.50	34.7		35.78	0.0047	11.44	1713	191.50	0.55
Reach-1	6378	PF 1	Prop Cond	12000.00	21.50	34.8	31.4	35.87	0.0051	11.85	1685	191.60	0.57
Reach-1	6115	PF 1	Exist Cond	12000.00	21.50	30.5	30.5	33.60	0.0186	17.51	1003	161.72	1.03
Reach-1	6115	PF 1	Prop Cond	12000.00	21.50	30.4	30.4	33.56	0.0189	17.53	971	146.99	1.04
Reach-1	5985	PF 1	Exist Cond	12000.00	21.30	28.1	28.1	31.54	0.0015	14.81	815	120.16	1.00
Reach-1	5985	PF 1	Prop Cond	12000.00	21.30	28.1	28.1	31.54	0.0015	14.81	815	120.16	1.00
Reach-1	5885	PF 1	Exist Cond	12000.00	18.20	25.2	25.2	28.58	0.0015	14.83	814	119.55	1.00
Reach-1	5885	PF 1	Prop Cond	12000.00	18.20	25.2	25.2	28.58	0.0015	14.83	814	119.55	1.00
Reach-1	5725	PF 1	Exist Cond	12000.00	15.70	24.8		26.77	0.0006	11.34	1063	120.17	0.67
Reach-1	5725	PF 1	Prop Cond	12000.00	15.70	25.5		27.21	0.0005	10.47	1151	120.21	0.60
Reach-1	5595	PF 1	Exist Cond	12000.00	14.50	25.0		26.57	0.0004	10.03	1203	119.71	0.56
Reach-1	5595	PF 1	Prop Cond	12000.00	14.50	25.7		27.06	0.0003	9.39	1284	119.75	0.50
Reach-1	5466	PF 1	Exist Cond	12000.00	14.00	25.2		26.44	0.0003	9.07	1327	121.54	0.48
Reach-1	5466	PF 1	Prop Cond	12000.00	14.00	25.8		26.96	0.0002	8.57	1404	119.35	0.44
Reach-1	5465	PF 1	Exist Cond	12000.00	14.00	25.0		26.43	0.0007	9.47	1272	120.78	0.51
Reach-1	5465	PF 1	Prop Cond	12000.00	14.00	25.7		26.95	0.0005	8.90	1352	119.20	0.47
Reach-1	5405	PF 1	Exist Cond	12000.00	14.00	25.0		26.39	0.0007	9.51	1263	118.72	0.51
Reach-1	5405	PF 1	Prop Cond	12000.00	14.00	25.1		26.85	0.0011	10.69	1123	119.15	0.61
Reach-1	5328	PF 1	Exist Cond	12000.00	14.00	25.1	20.6	26.27	0.0005	8.64	1389	147.18	0.46
Reach-1	5328	PF 1	Prop Cond	12000.00	14.00	25.5	20.8	26.59	0.0005	8.49	1414	150.22	0.45
Reach-1	5283			Bridge									
Reach-1	5238	PF 1	Exist Cond	12000.00	14.00	24.8		26.06	0.0055	8.93	1347	158.52	0.48
Reach-1	5238	PF 1	Prop Cond	12000.00	14.00	25.2		26.40	0.0050	8.65	1390	159.30	0.46
Reach-1	5174	PF 1	Exist Cond	12000.00	13.90	24.5		25.72	0.0053	8.59	1372	148.35	0.47
Reach-1	5174	PF 1	Prop Cond	12000.00	13.90	24.4	21.8	25.95	0.0084	9.62	1219	148.34	0.56
Reach-1	5102	PF 1	Exist Cond	12000.00	15.00	21.4	21.4	24.75	0.0294	14.67	819	128.01	1.02
Reach-1	5102	PF 1	Prop Cond	12000.00	15.00	21.4	21.4	24.75	0.0294	14.67	819	128.01	1.02

HEC-RAS River: RIVER-1 Reach: Reach-1 Profile: PF 1 (Continued)

Reach	River Sta	Profile	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Top Width	Froude # Chl
				(cfs)	(ft)	(ft)	(ft)	(ft)	(ft/ft)	(ft/s)	(sq ft)	(ft)	
Reach-1	5044	PF 1	Exist Cond	12000.00	9.48	21.2		22.25	0.0041	8.18	1472	132.49	0.42
Reach-1	5044	PF 1	Prop Cond	12000.00	9.48	21.2		22.25	0.0041	8.18	1472	132.49	0.42
Reach-1	4983	PF 1	Exist Cond	12000.00	9.42	20.8		21.97	0.0048	8.68	1388	128.23	0.45
Reach-1	4983	PF 1	Prop Cond	12000.00	9.42	20.8		21.97	0.0048	8.68	1388	128.23	0.45
Reach-1	4942	PF 1	Exist Cond	12000.00	7.70	20.6		21.75	0.0054	8.93	1495	179.71	0.48
Reach-1	4942	PF 1	Prop Cond	12000.00	7.70	20.6		21.75	0.0054	8.93	1495	179.71	0.48
Reach-1	4763	PF 1	Exist Cond	12000.00	7.70	19.5		20.68	0.0066	8.81	1432	179.39	0.51
Reach-1	4763	PF 1	Prop Cond	12000.00	7.70	19.5		20.68	0.0066	8.81	1432	179.39	0.51
Reach-1	4567	PF 1	Exist Cond	12000.00	7.70	18.3	14.6	19.46	0.0059	9.16	1436	161.31	0.50
Reach-1	4567	PF 1	Prop Cond	12000.00	7.70	18.3	14.6	19.46	0.0059	9.16	1436	161.31	0.50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Station (ft)
Legend
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WS PF 1 - Prop Cond
Ground
Levee
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
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Elevation (ft)
Station (ft)
Legend
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WS PF 1 - Prop Cond
Ground
Levee
Ineff
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
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.015
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Elevation (ft)
Station (ft)
Legend
WS PF 1 - Exist Cond
WS PF 1 - Prop Cond
Ground
Levee
Ineff
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 10933
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Station (ft)
Legend
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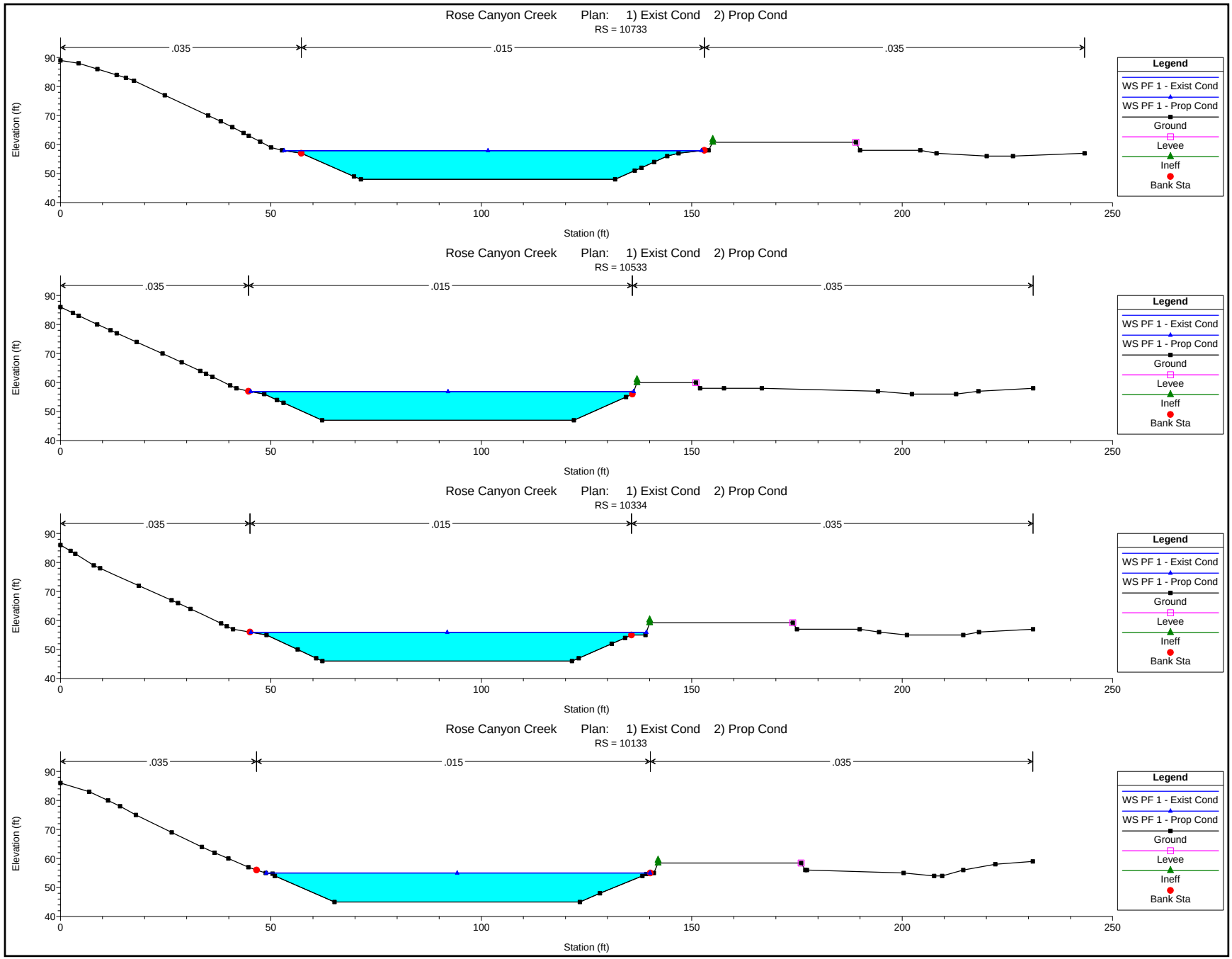
WS PF 1 - Prop Cond
Ground
Levee
Ineff
Bank Sta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Station (ft)
Legend
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WS PF 1 - Prop Cond
Ground
Levee
Ineff
Bank Sta
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Elevation (ft)
Station (ft)
Legend
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WS PF 1 - Prop Cond
Ground
Levee
Ineff
Bank Sta
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Elevation (ft)
Station (ft)
Legend
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WS PF 1 - Prop Cond
Ground
Levee
Ineff
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
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Station (ft)
Legend
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Ground
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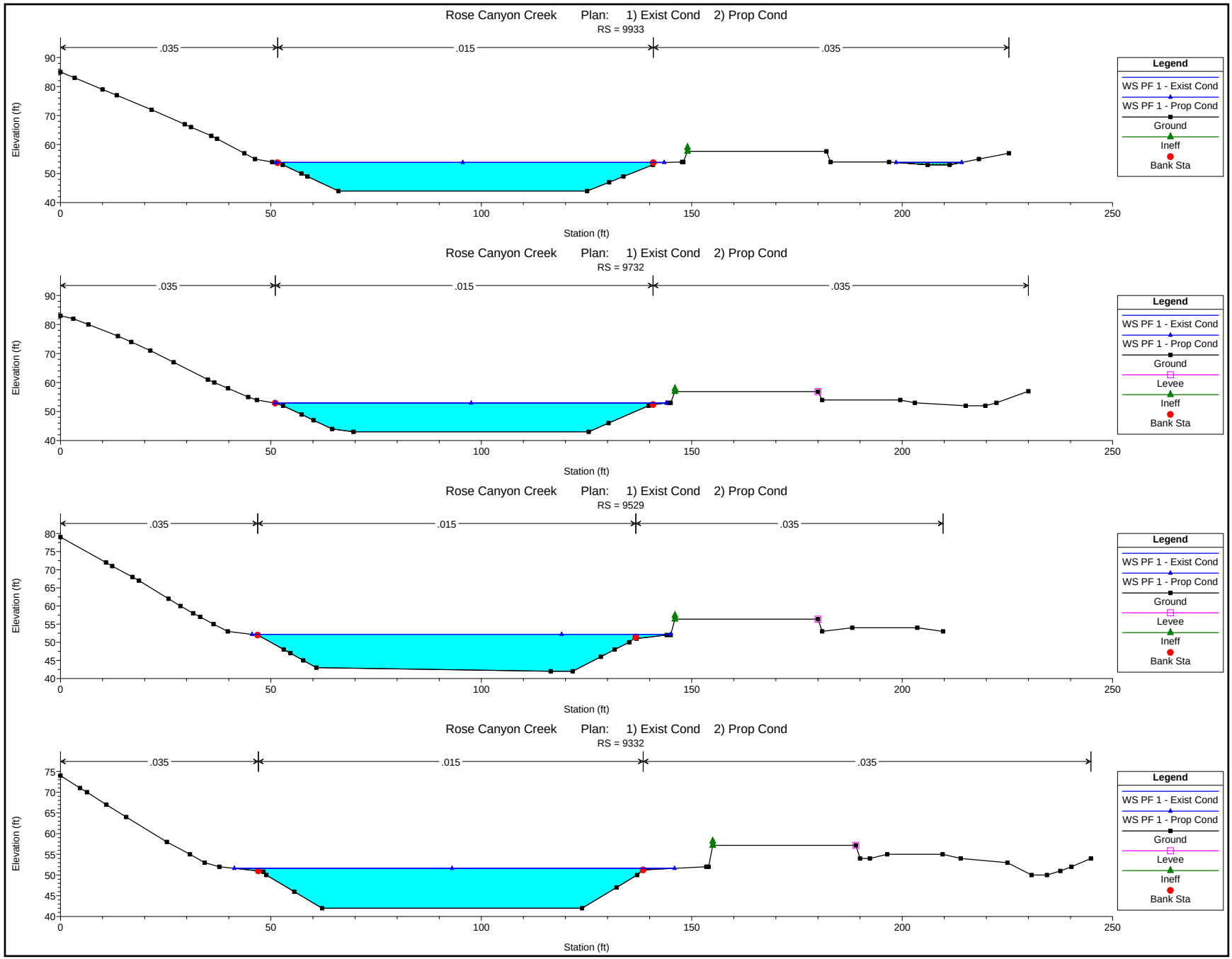
Bank Sta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Station (ft)
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Ground
Ineff
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
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Elevation (ft)
Station (ft)
Legend
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WS PF 1 - Prop Cond
Ground
Levee
Ineff
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
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Elevation (ft)
Station (ft)
Legend
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WS PF 1 - Prop Cond
Ground
Levee
Ineff
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
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Elevation (ft)
Station (ft)
Legend
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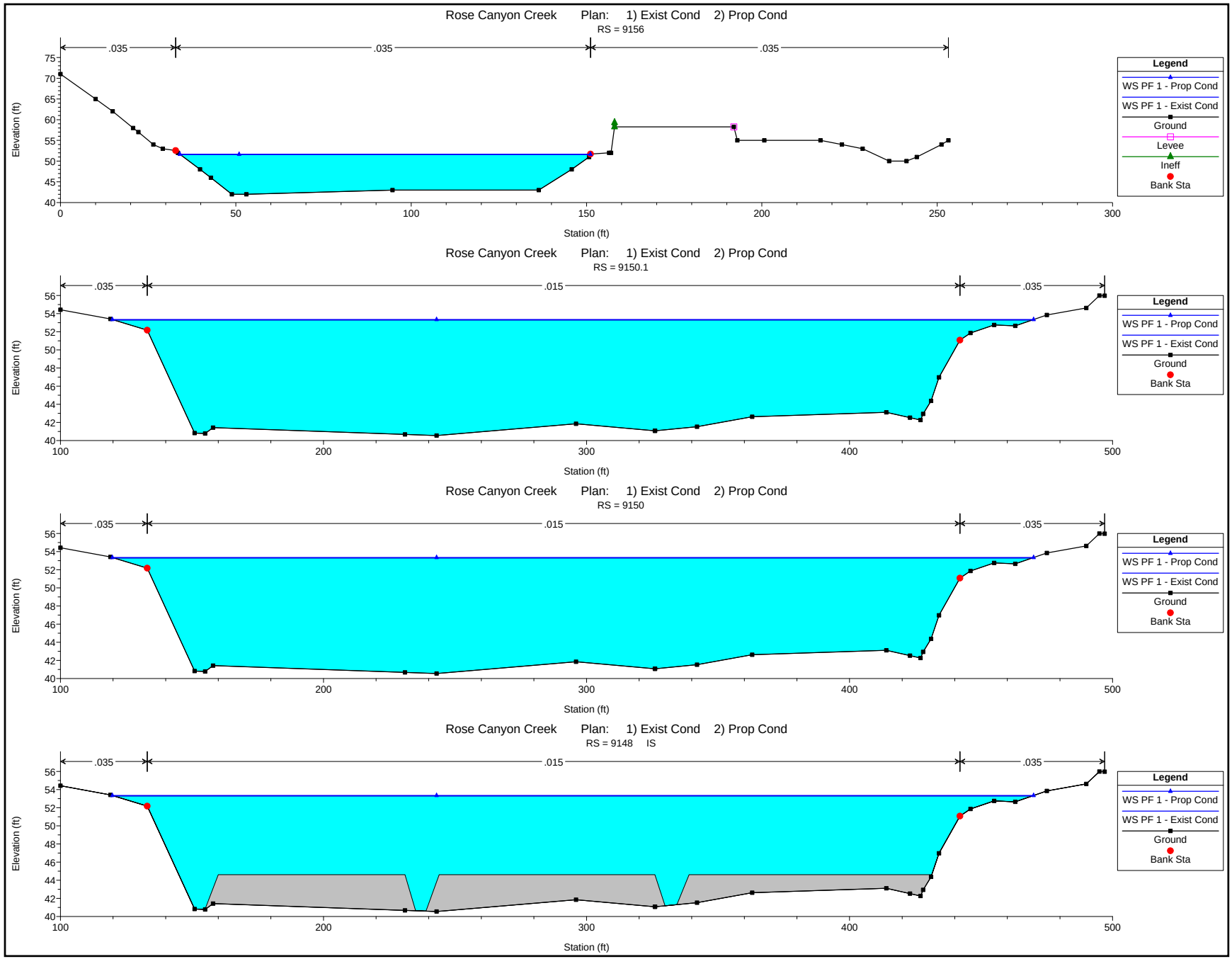
WS PF 1 - Prop Cond
Ground
Levee
Ineff
Bank Sta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Elevation (ft)
Station (ft)
Legend
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Levee
Ineff
Bank Sta
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Elevation (ft)
Station (ft)
Legend
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WS PF 1 - Exist Cond
Ground
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 9150
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Elevation (ft)
Station (ft)
Legend
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WS PF 1 - Exist Cond
Ground
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
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Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
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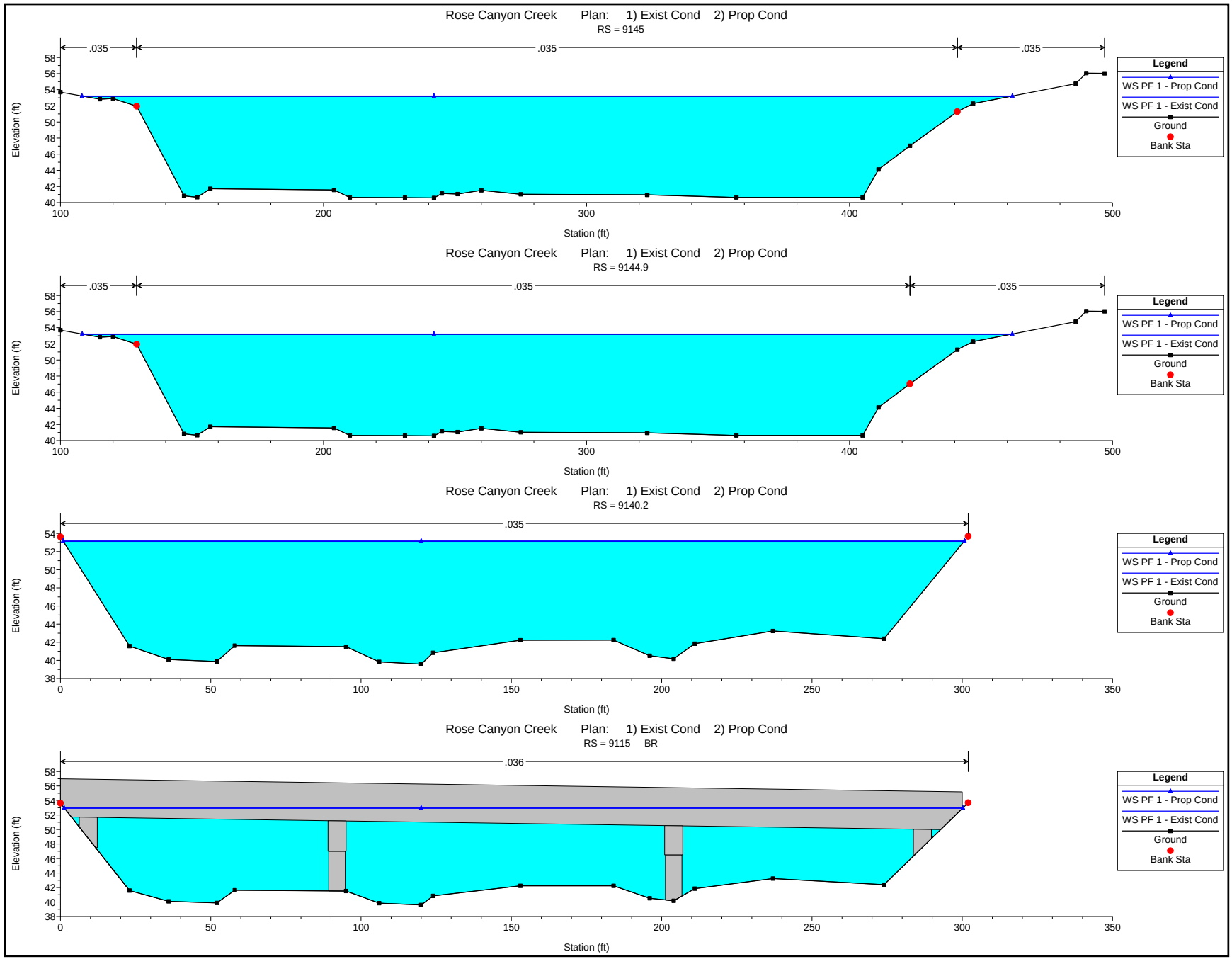
Ground
Bank Sta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Elevation (ft)
Station (ft)
Legend
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WS PF 1 - Exist Cond
Ground
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
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Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
WS PF 1 - Exist Cond
Ground
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
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Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
WS PF 1 - Exist Cond
Ground
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
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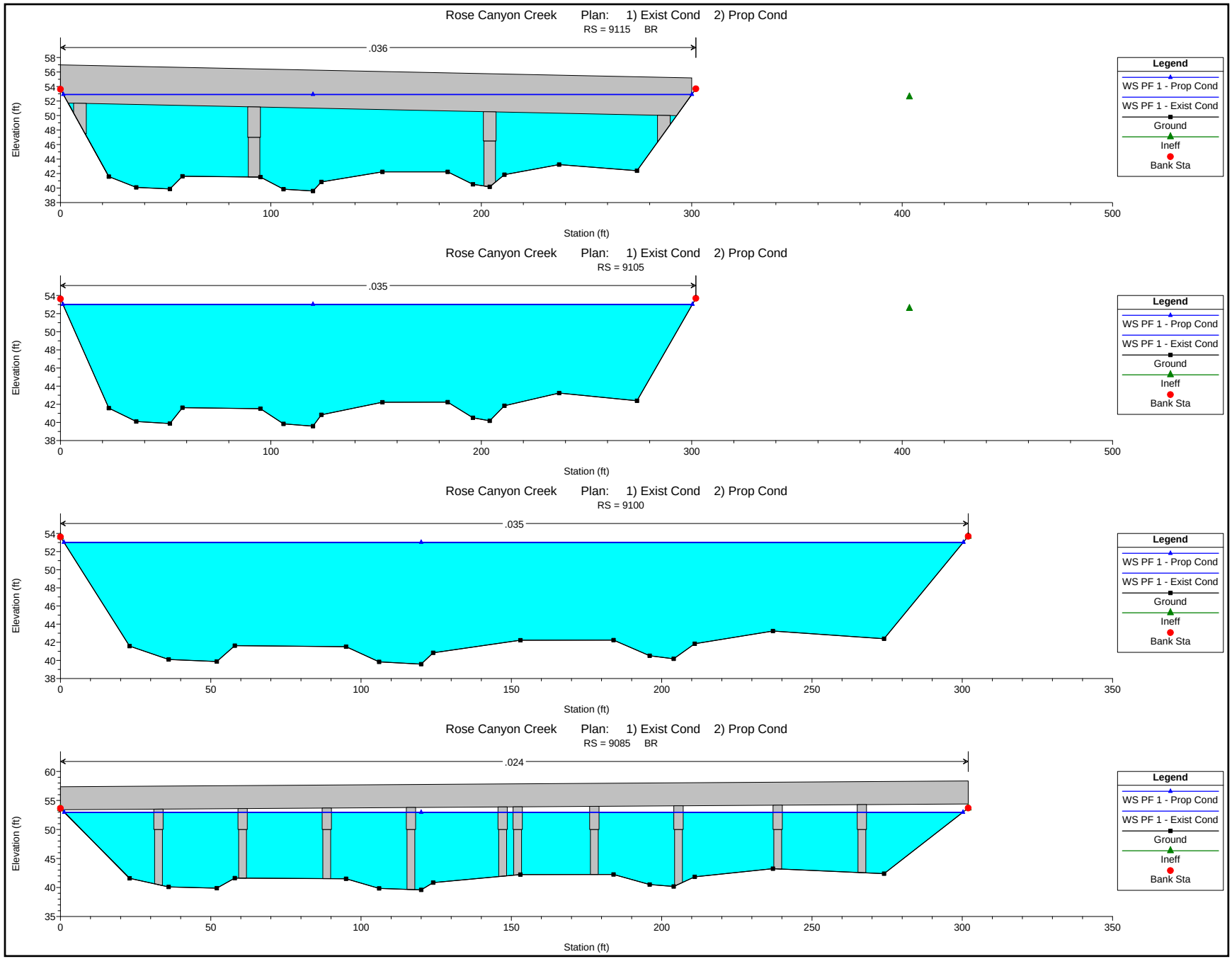
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
WS PF 1 - Exist Cond
Ground
Bank Sta


Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 9115 BR
.036
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
WS PF 1 - Exist Cond
Ground
Ineff
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 9105
.035
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
WS PF 1 - Exist Cond
Ground
Ineff
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 9100
.035
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
WS PF 1 - Exist Cond
Ground
Ineff
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 9085 BR
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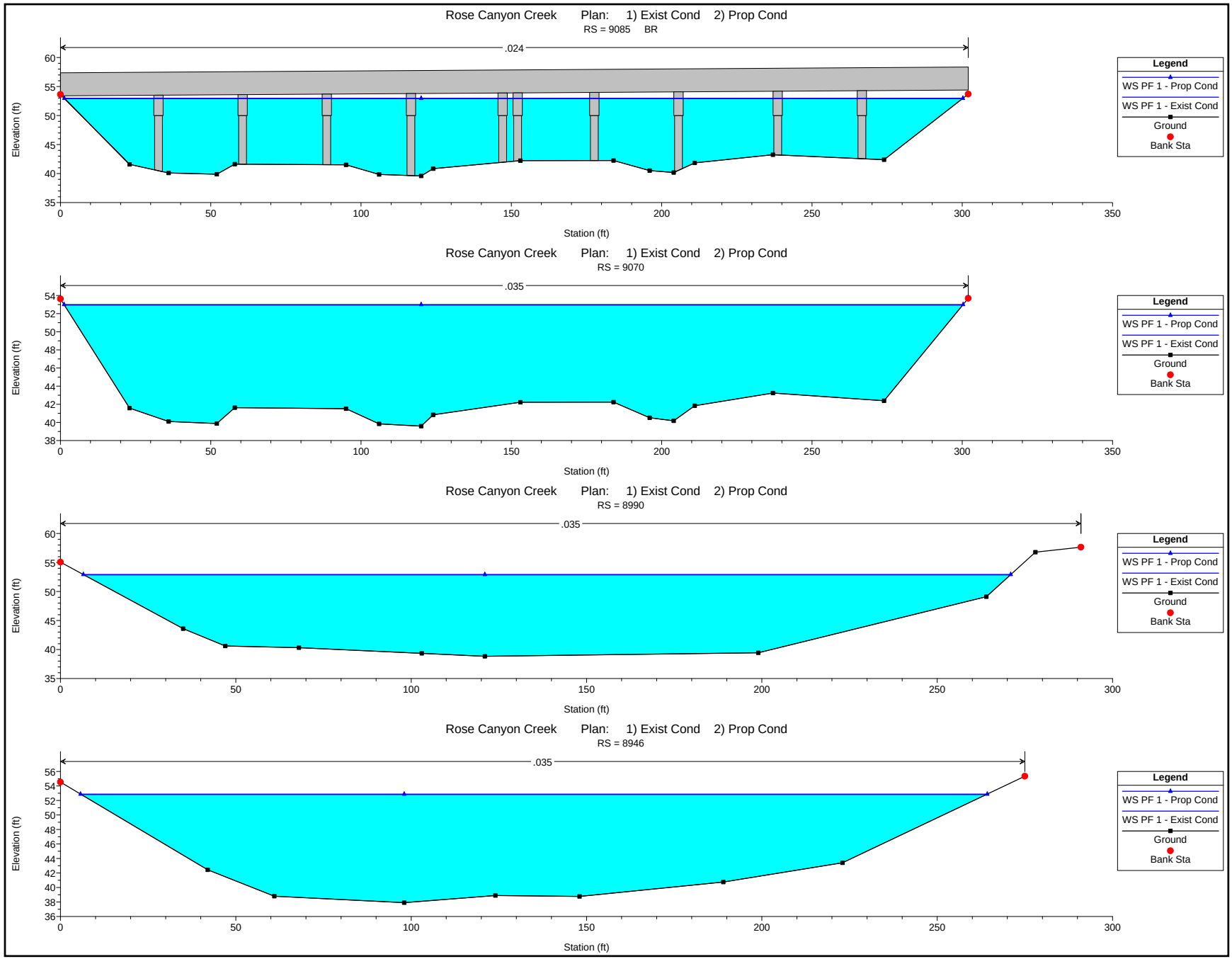
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
WS PF 1 - Exist Cond
Ground
Ineff
Bank Sta


Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 9085 BR
.024
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
WS PF 1 - Exist Cond
Ground
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 9070
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Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
WS PF 1 - Exist Cond
Ground
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 8990
.035
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
WS PF 1 - Exist Cond
Ground
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
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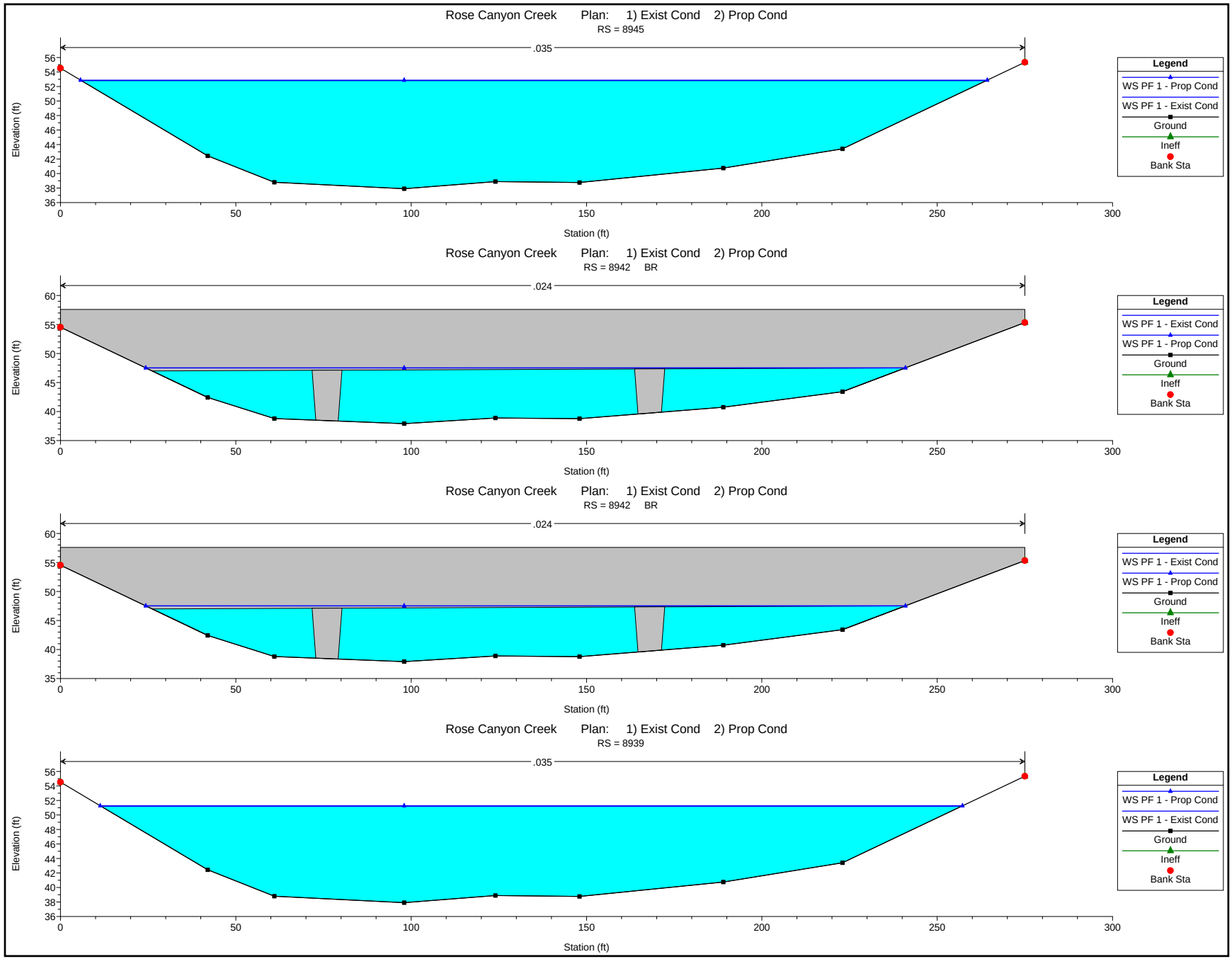
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
WS PF 1 - Exist Cond
Ground
Bank Sta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Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
WS PF 1 - Exist Cond
Ground
Ineff
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 8942 BR
.024
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Exist Cond
WS PF 1 - Prop Cond
Ground
Ineff
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 8942 BR
.024
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Exist Cond
WS PF 1 - Prop Cond
Ground
Ineff
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
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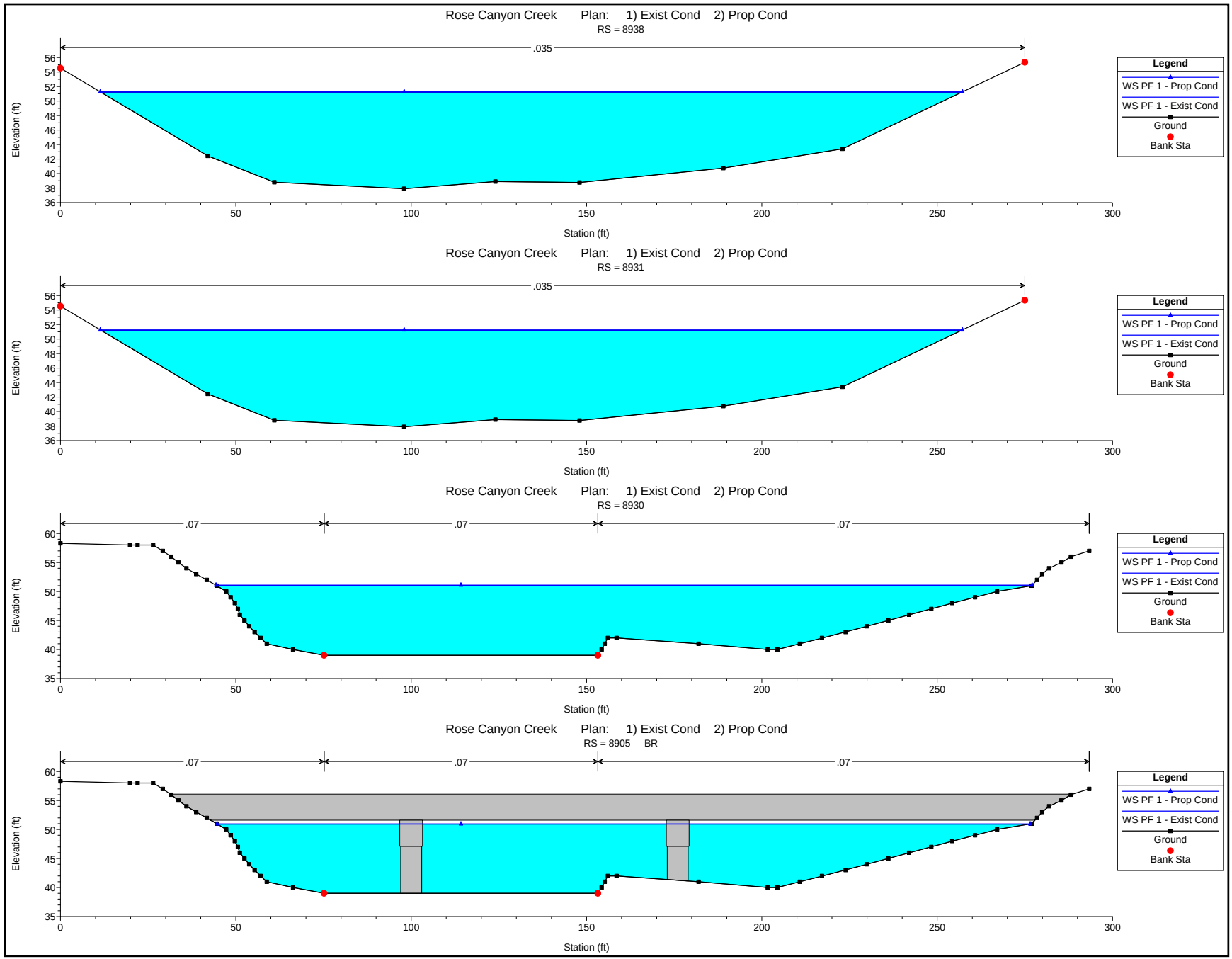
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
WS PF 1 - Exist Cond
Ground
Ineff
Bank Sta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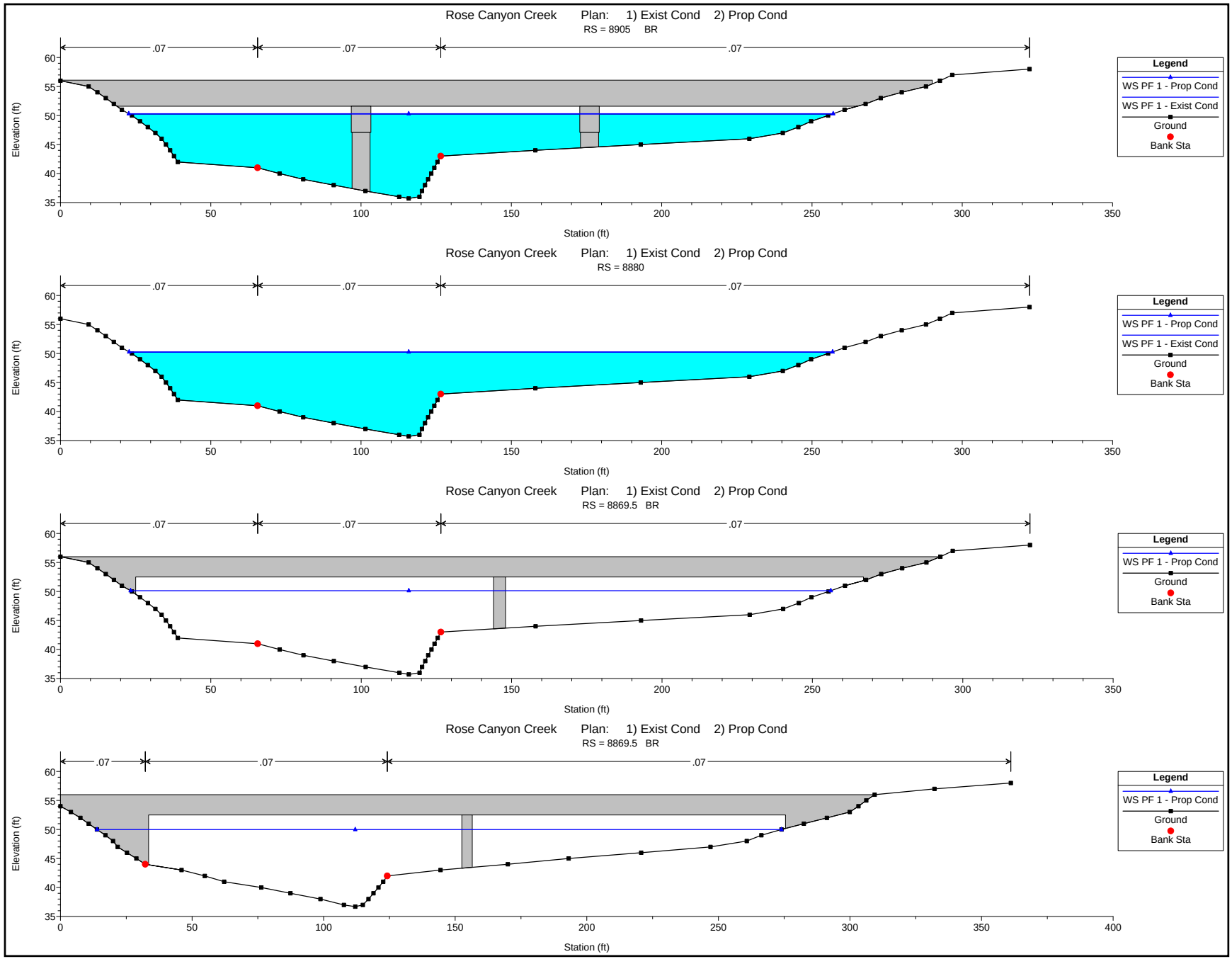
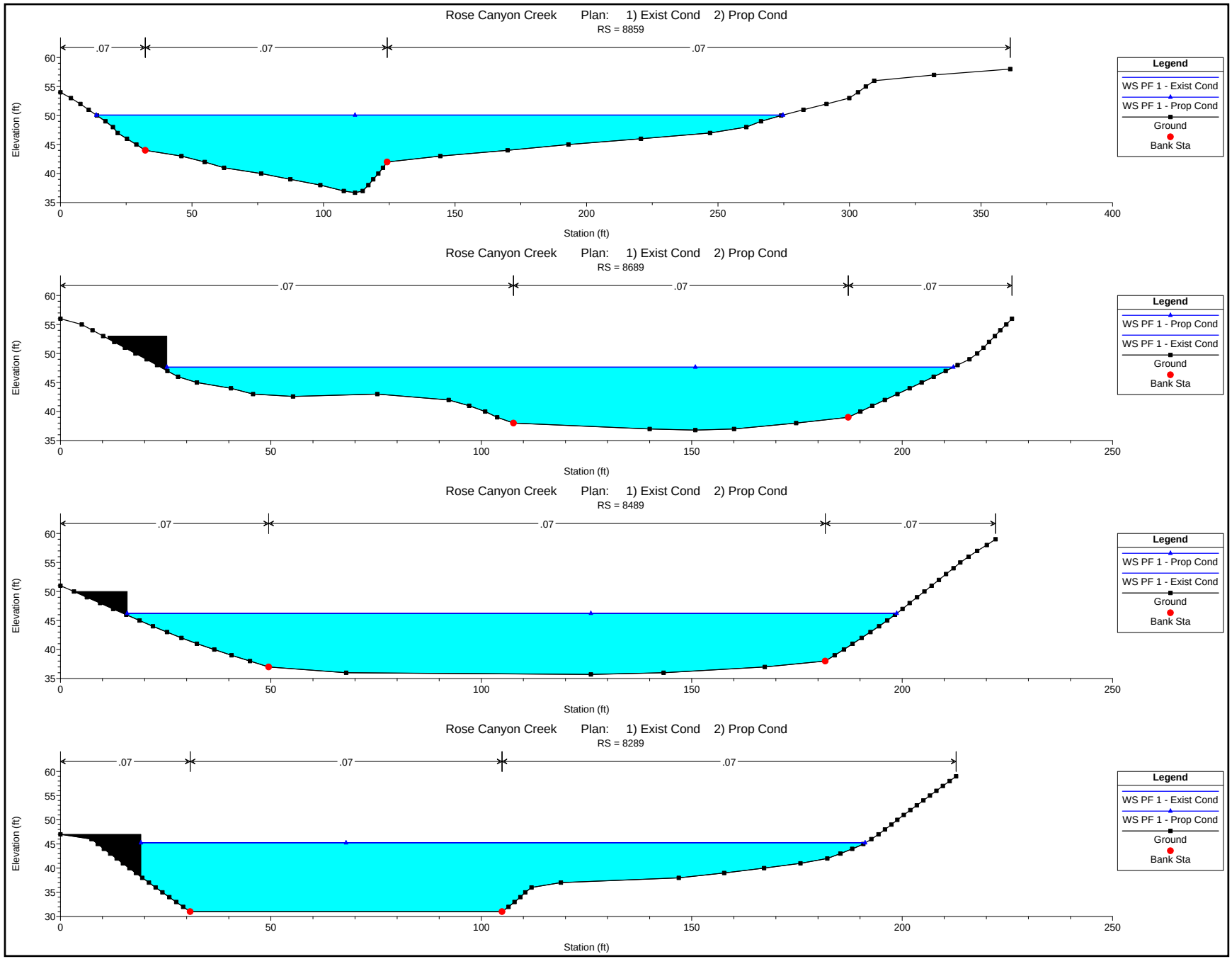
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
WS PF 1 - Exist Cond
Ground
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 8931
.035
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
WS PF 1 - Exist Cond
Ground
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 8930
.07
.07
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
WS PF 1 - Exist Cond
Ground
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 8905 BR
.07
.07
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
WS PF 1 - Exist Cond
Ground
Bank Sta


Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 8905 BR
.07
.07
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
WS PF 1 - Exist Cond
Ground
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 8880
.07
.07
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
WS PF 1 - Exist Cond
Ground
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 8869.5 BR
.07
.07
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
Ground
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 8869.5 BR
.07
.07
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
Ground
Bank Sta


Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 8859
.07
.07
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Exist Cond
WS PF 1 - Prop Cond
Ground
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 8689
.07
.07
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
WS PF 1 - Exist Cond
Ground
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 8489
.07
.07
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
WS PF 1 - Exist Cond
Ground
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
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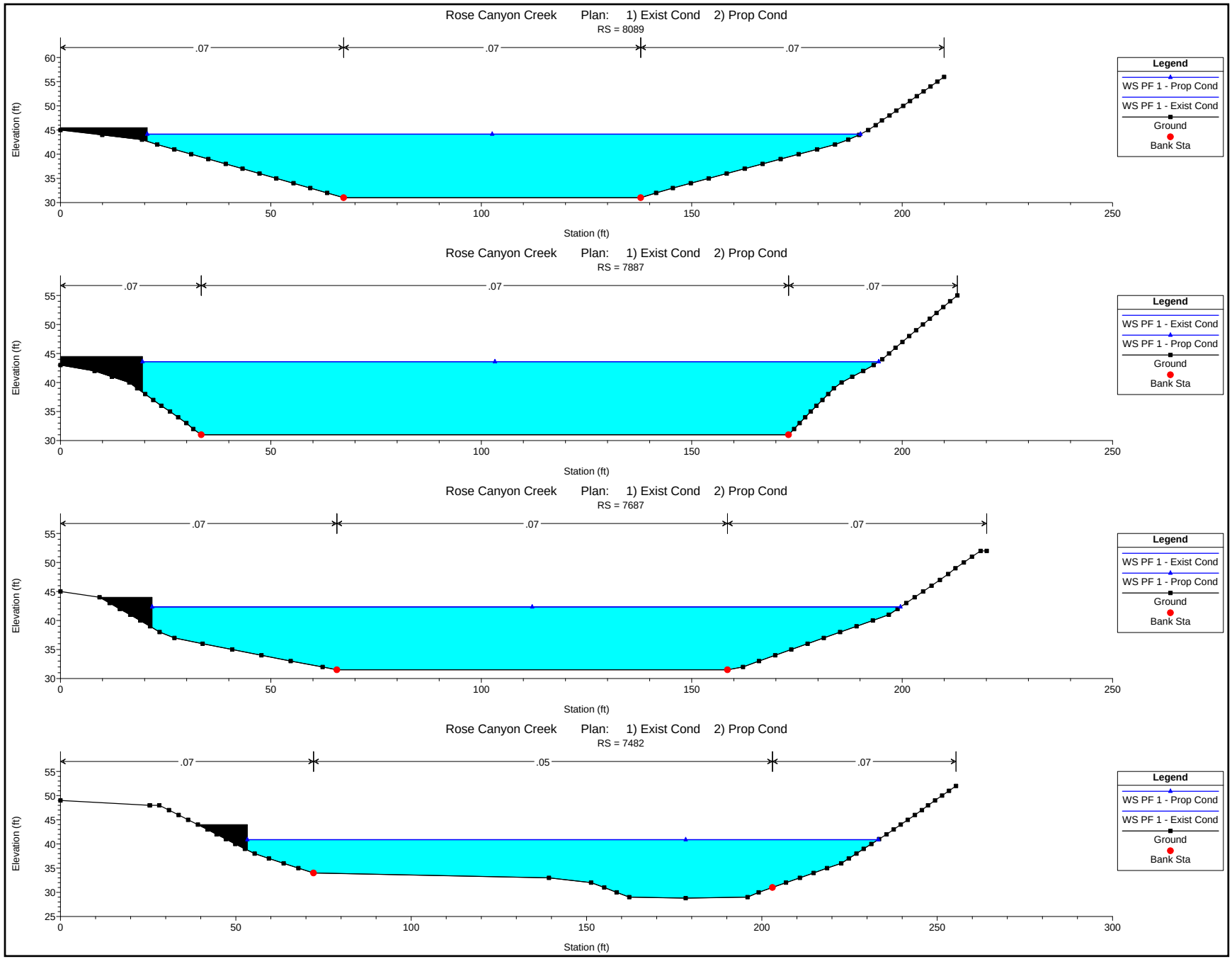
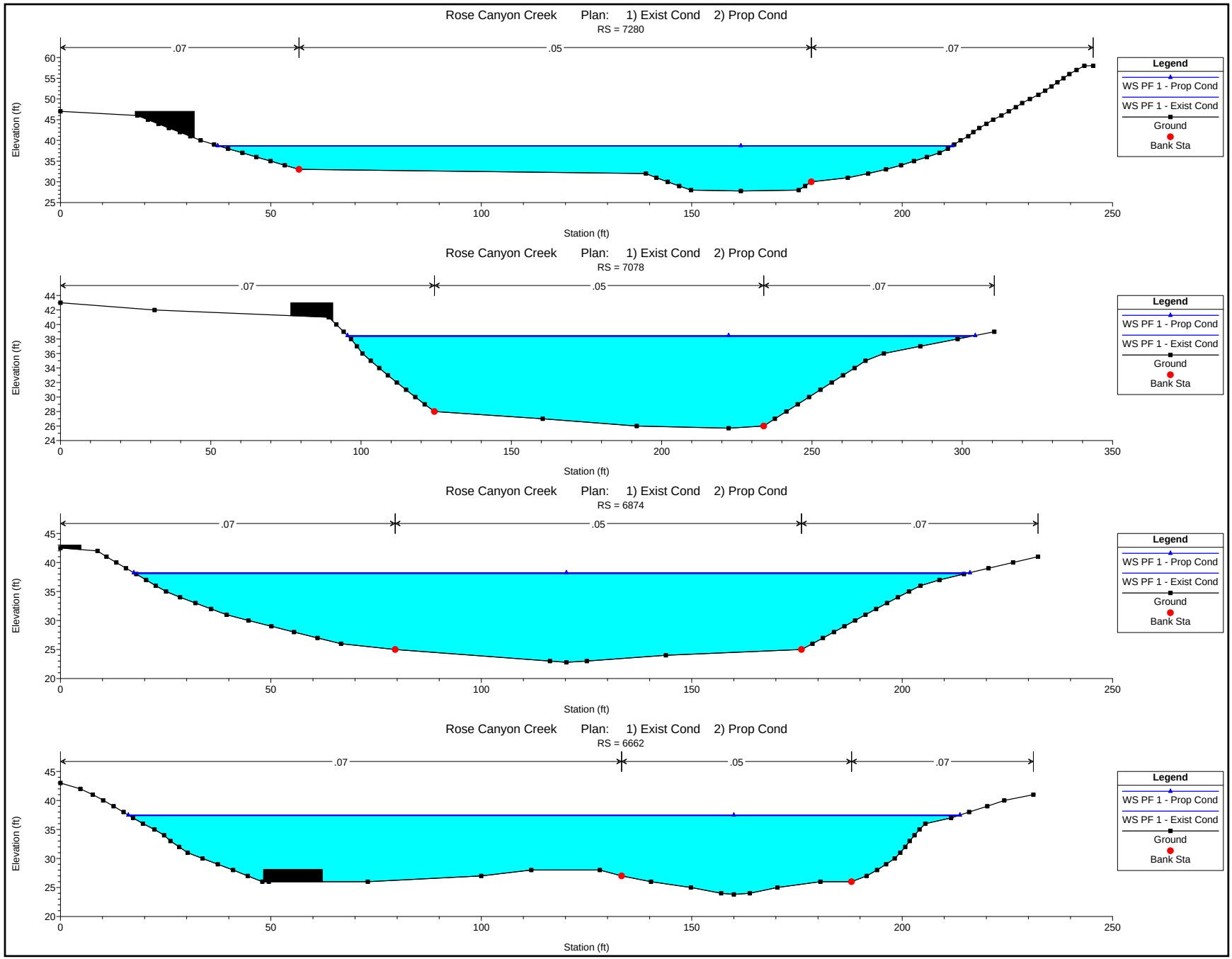
.07
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Exist Cond
WS PF 1 - Prop Cond
Ground
Bank Sta


Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 8089
.07
.07
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
WS PF 1 - Exist Cond
Ground
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 7887
.07
.07
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Exist Cond
WS PF 1 - Prop Cond
Ground
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 7687
.07
.07
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Exist Cond
WS PF 1 - Prop Cond
Ground
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 7482
.07
.05
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
WS PF 1 - Exist Cond
Ground
Bank Sta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RS = 7280
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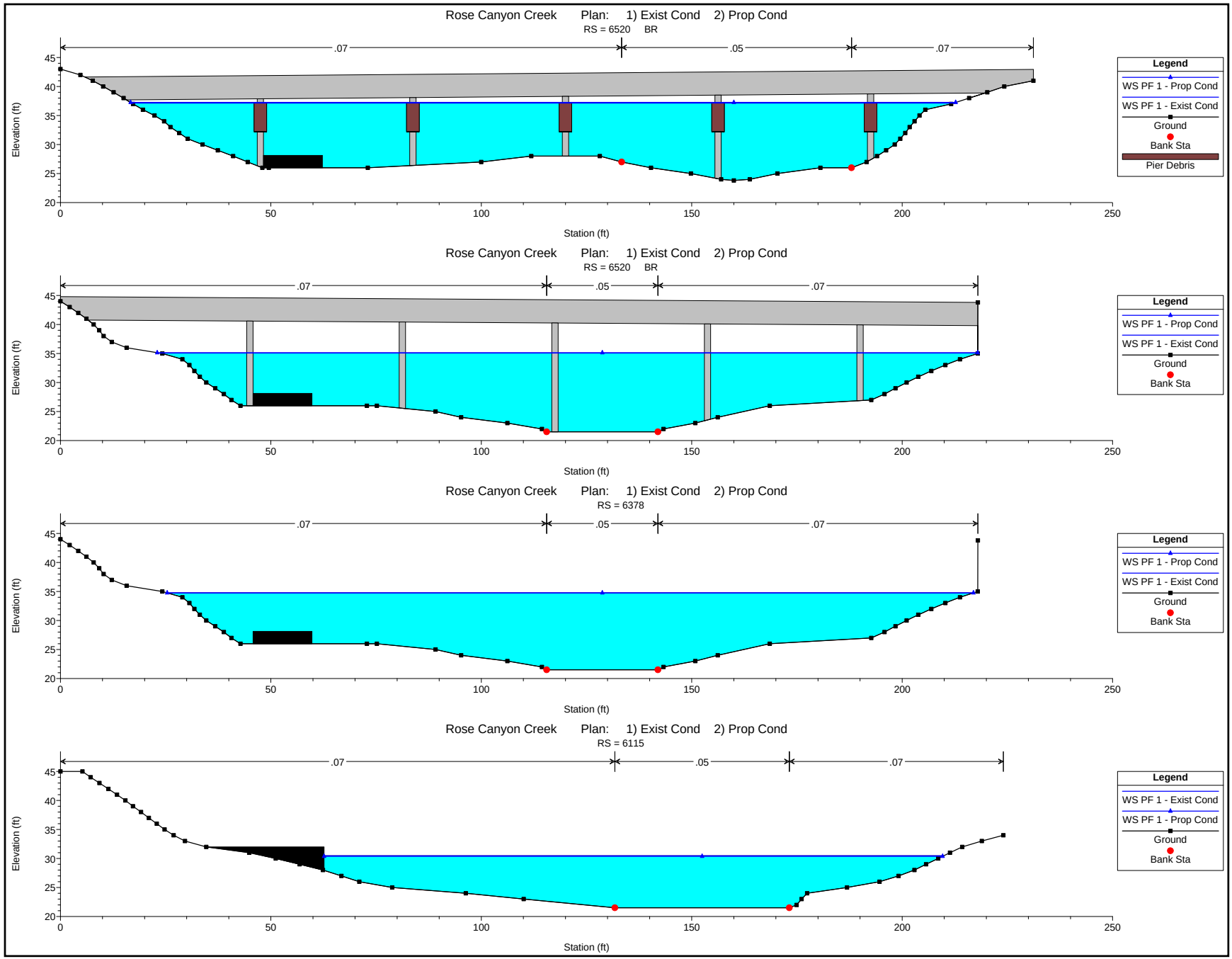
.05
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
WS PF 1 - Exist Cond
Ground
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 7078
.07
.05
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
WS PF 1 - Exist Cond
Ground
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 6874
.07
.05
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
WS PF 1 - Exist Cond
Ground
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 6662
.07
.05
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
WS PF 1 - Exist Cond
Ground
Bank Sta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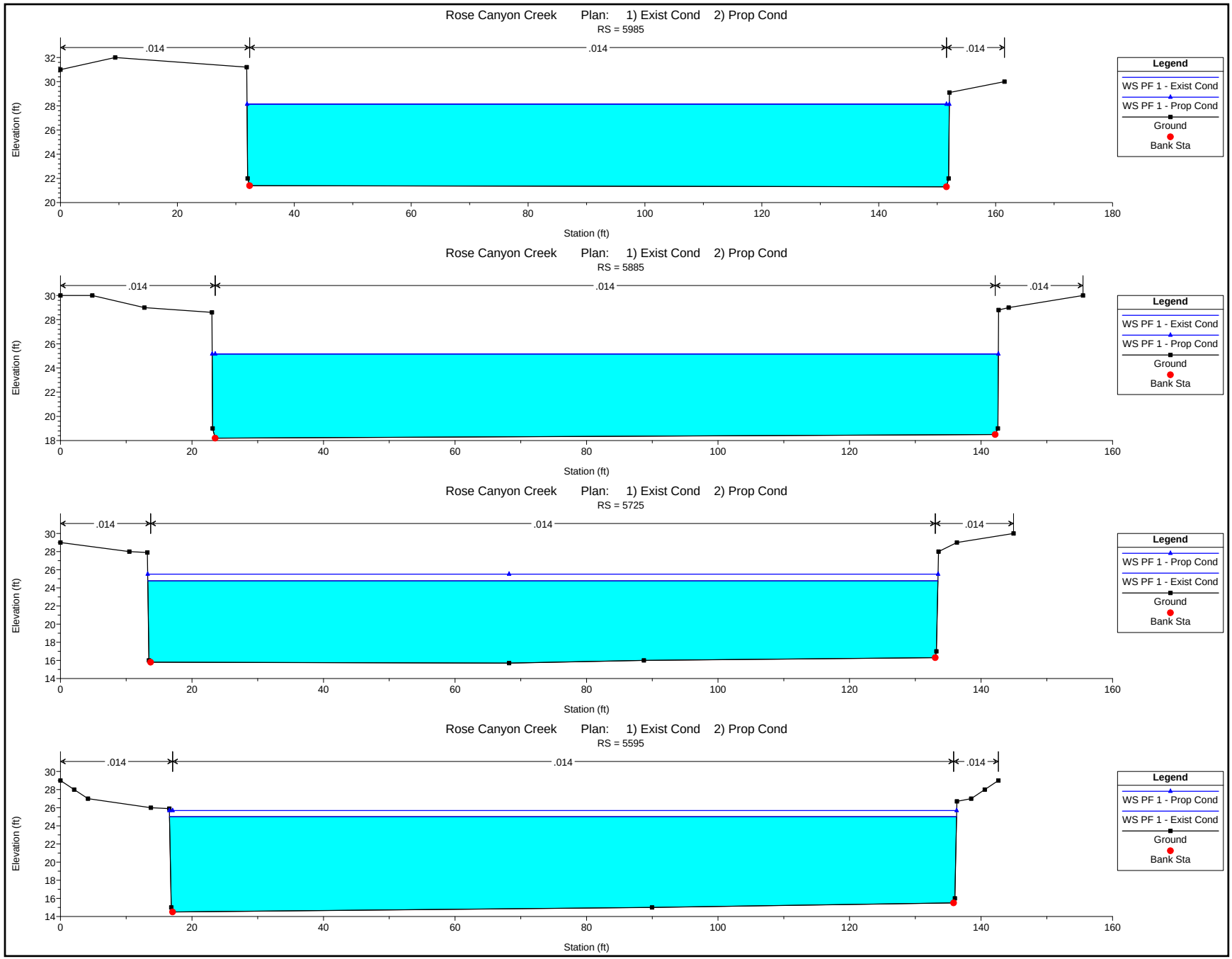
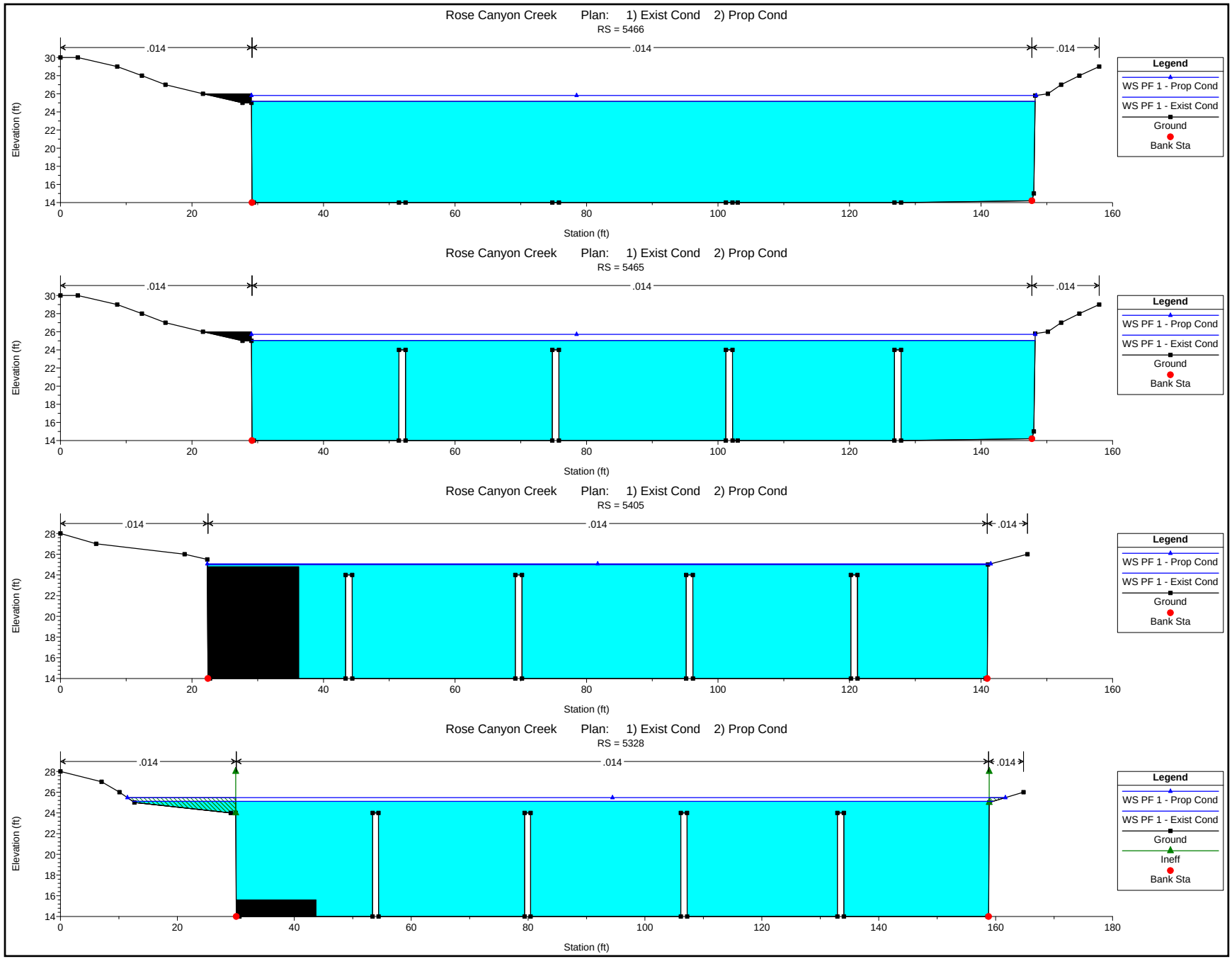
RS = 6520 BR
.07
.05
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
WS PF 1 - Exist Cond
Ground
Bank Sta
Pier Debris
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 6520 BR
.07
.05
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
WS PF 1 - Exist Cond
Ground
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 6378
.07
.05
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
WS PF 1 - Exist Cond
Ground
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 6115
.07
.05
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Exist Cond
WS PF 1 - Prop Cond
Ground
Bank Sta


Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 5985
.014
.014
.014
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Exist Cond
WS PF 1 - Prop Cond
Ground
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 5885
.014
.014
.014
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Exist Cond
WS PF 1 - Prop Cond
Ground
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 5725
.014
.014
.014
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
WS PF 1 - Exist Cond
Ground
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 5595
.014
.014
.014
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
WS PF 1 - Exist Cond
Ground
Bank Sta


Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 5466
.014
.014
.014
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
WS PF 1 - Exist Cond
Ground
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 5465
.014
.014
.014
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
WS PF 1 - Exist Cond
Ground
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 5405
.014
.014
.014
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
WS PF 1 - Exist Cond
Ground
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 5328
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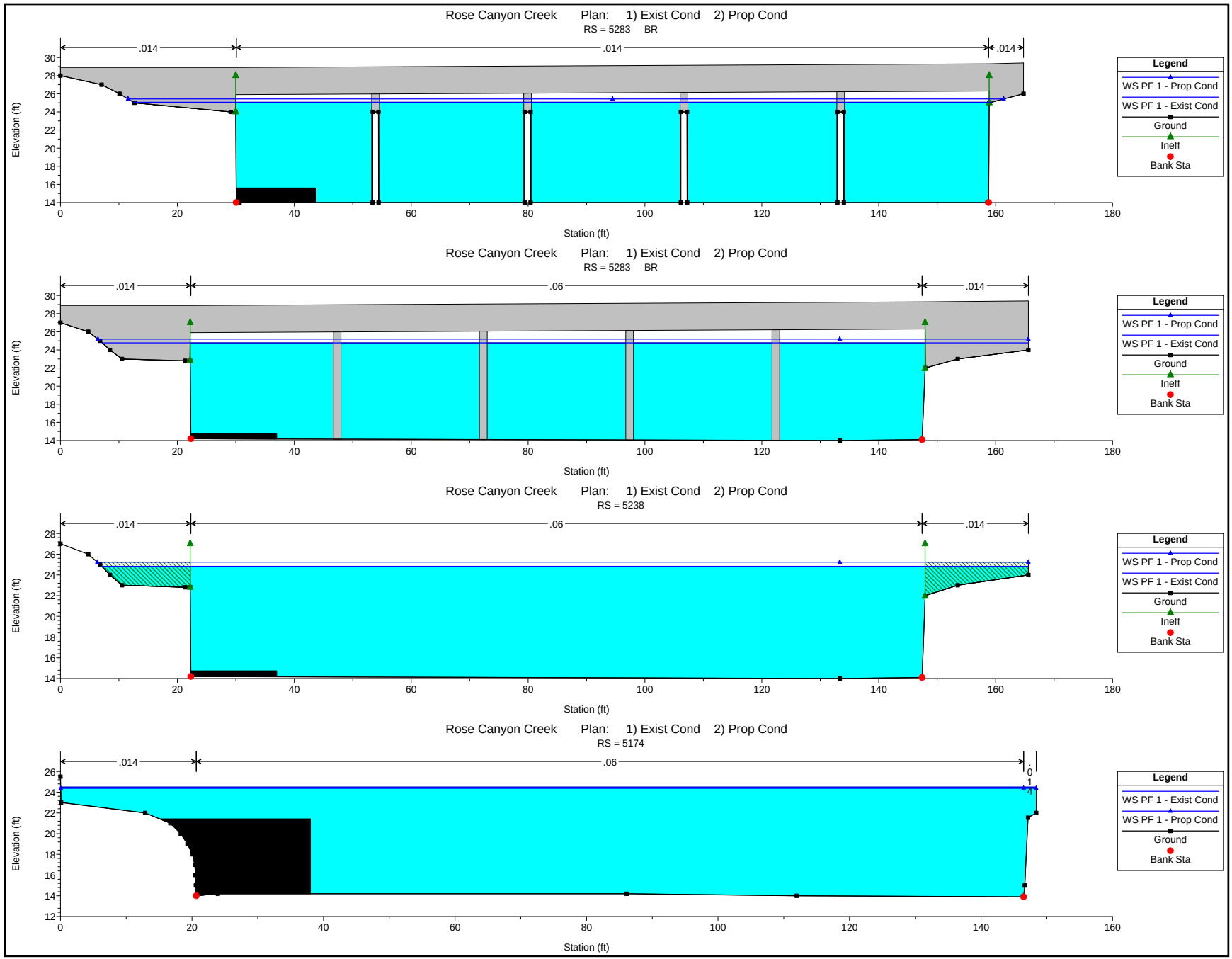
.014
.014
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
WS PF 1 - Exist Cond
Ground
Ineff
Bank Sta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RS = 5283 BR
.014
.014
.014
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
WS PF 1 - Exist Cond
Ground
Ineff
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 5283 BR
.014
.06
.014
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
WS PF 1 - Exist Cond
Ground
Ineff
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 5238
.014
.06
.014
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Prop Cond
WS PF 1 - Exist Cond
Ground
Ineff
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
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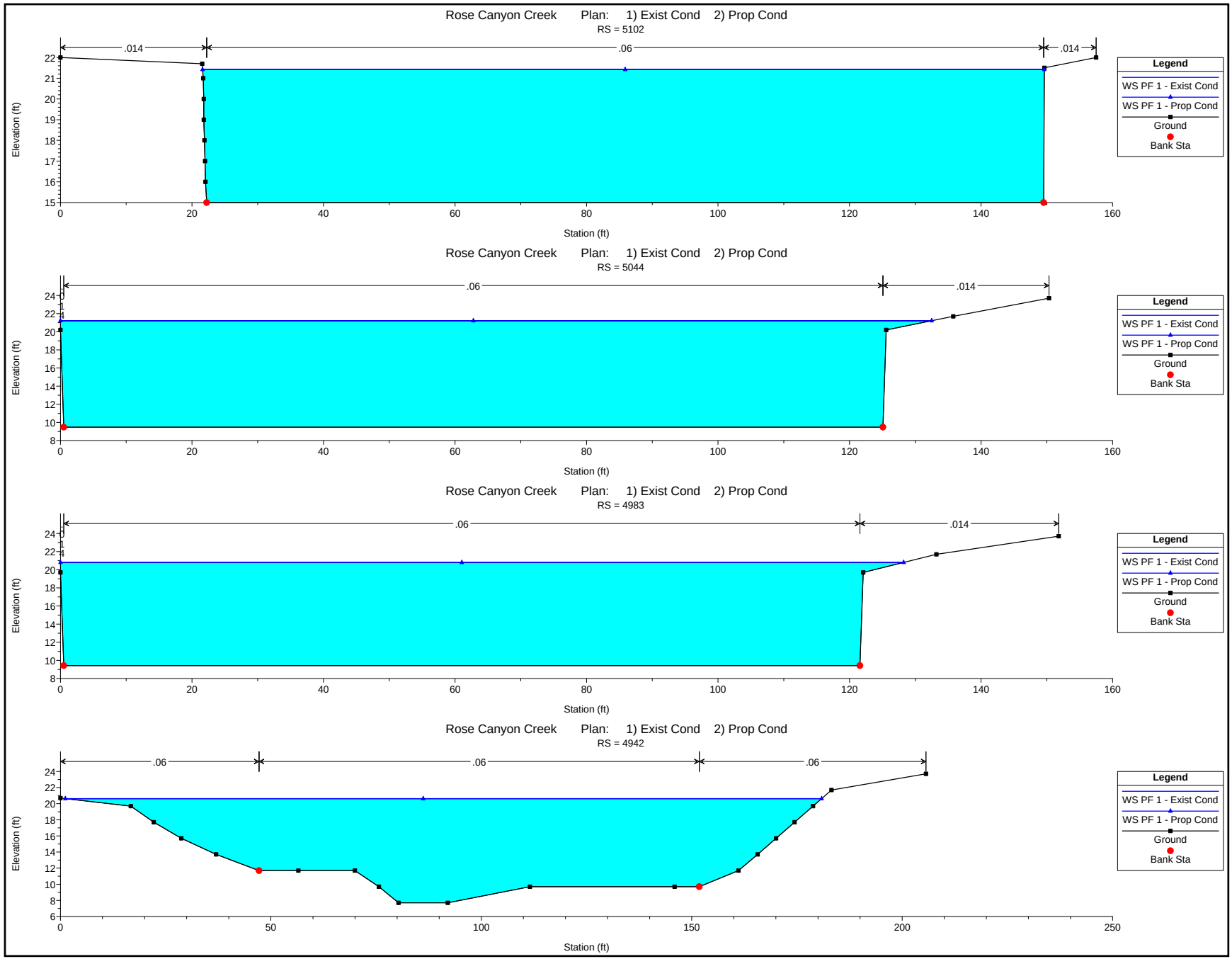
.06
.014
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Exist Cond
WS PF 1 - Prop Cond
Ground
Bank Sta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RS = 5102
.014
.06
.014
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Exist Cond
WS PF 1 - Prop Cond
Ground
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 5044
.06
.014
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Exist Cond
WS PF 1 - Prop Cond
Ground
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 4983
.06
.014
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Exist Cond
WS PF 1 - Prop Cond
Ground
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
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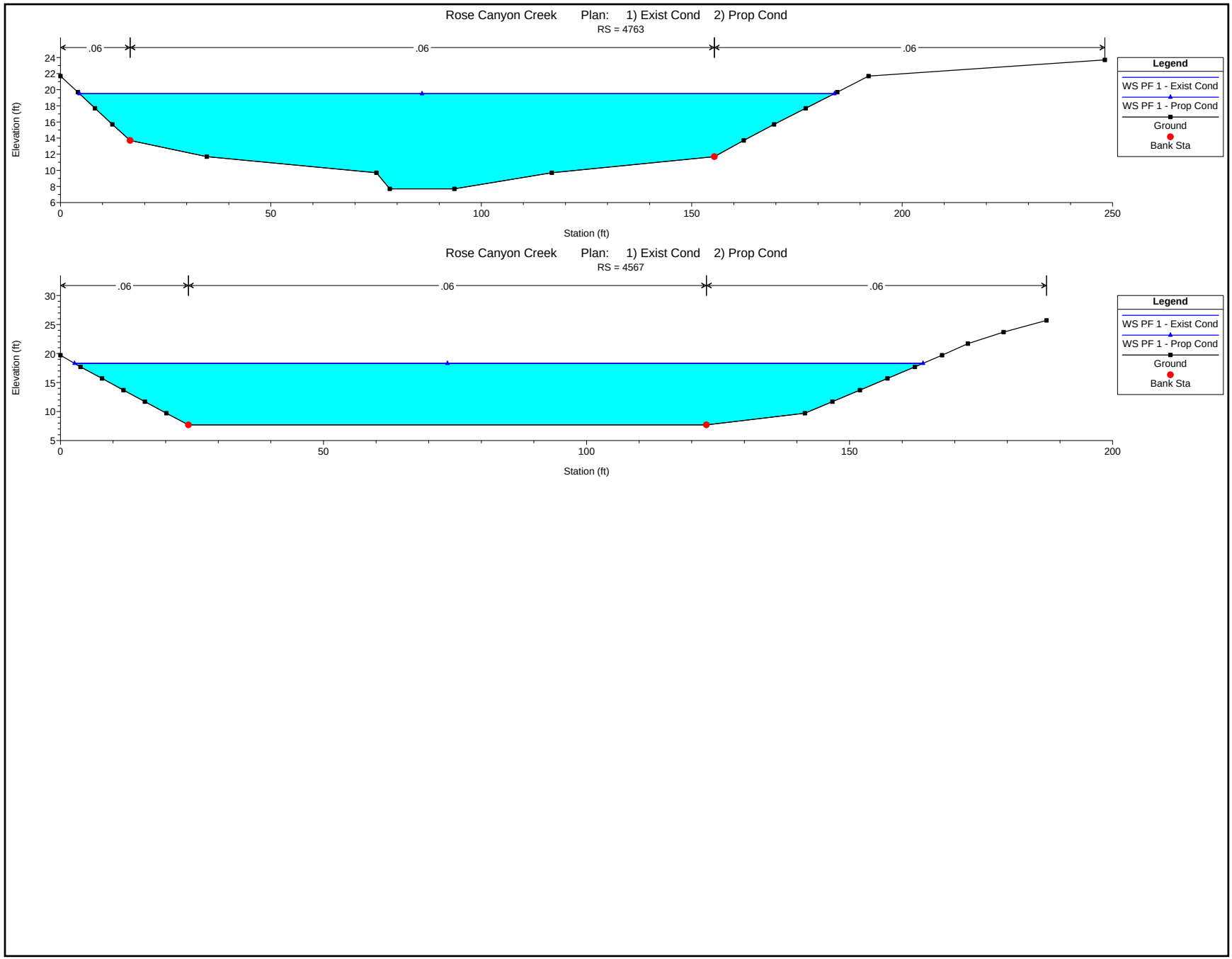
.06
.06
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Exist Cond
WS PF 1 - Prop Cond
Ground
Bank Sta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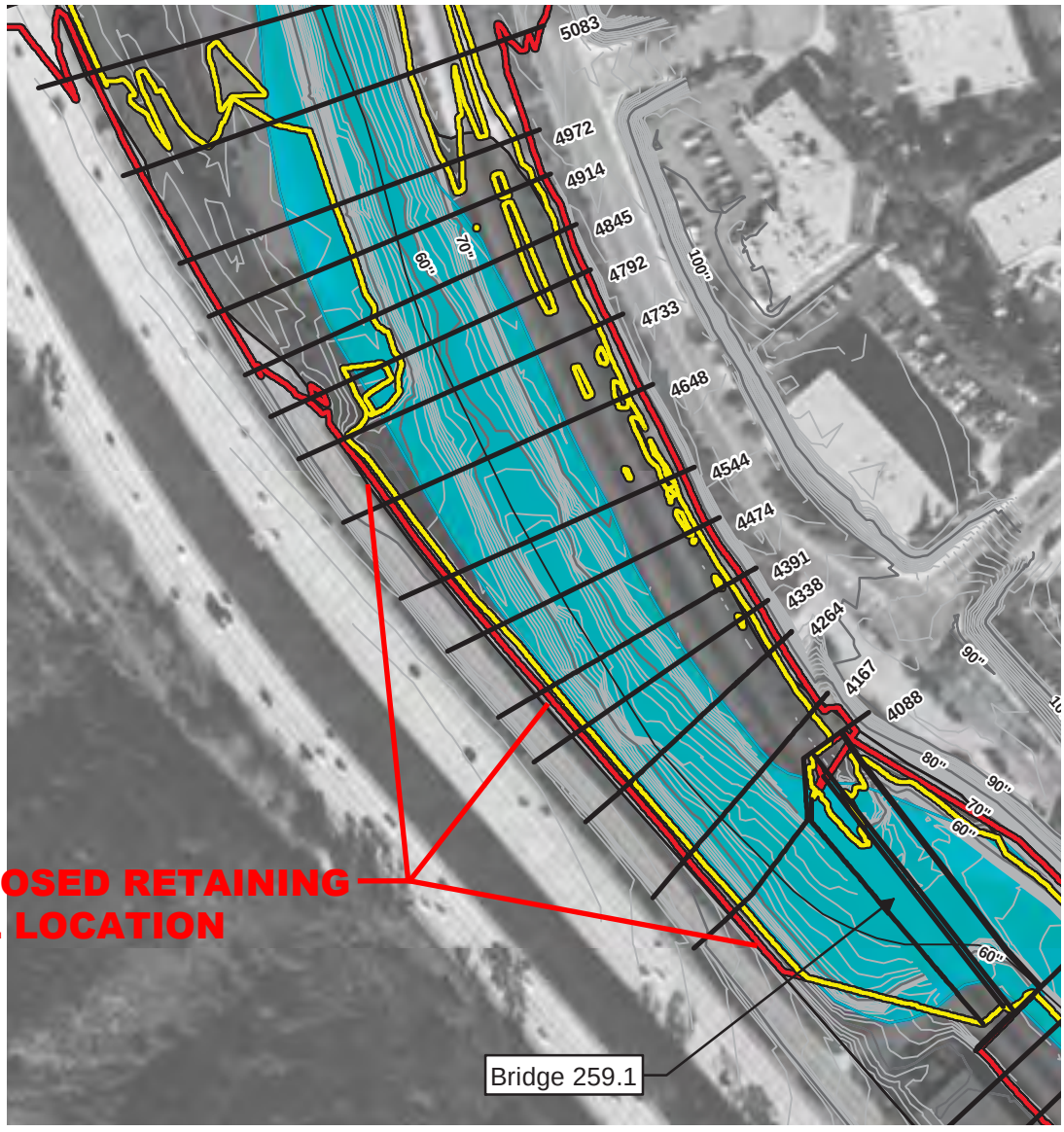
RS = 4763
.06
.06
.06
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Exist Cond
WS PF 1 - Prop Cond
Ground
Bank Sta
Rose Canyon Creek Plan: 1) Exist Cond 2) Prop Cond
RS = 4567
.06
.06
.06
Elevation (ft)
Station (ft)
Legend
WS PF 1 - Exist Cond
WS PF 1 - Prop Cond
Ground
Bank Sta

APPENDIX B

Northerly Project Segment
100-Year Hydraulic Analyses

1"=200'

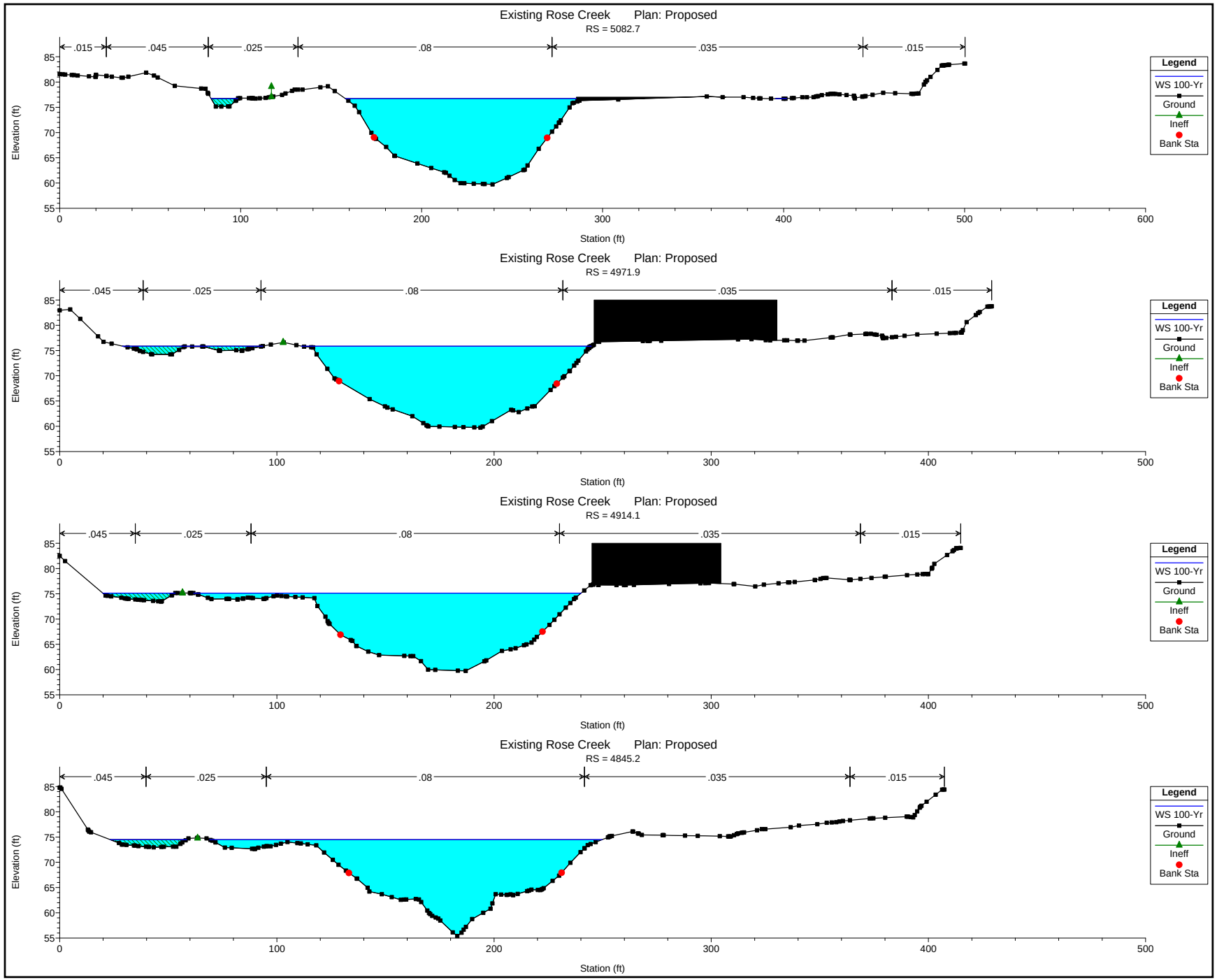


PROPOSED RETAINING WALL LOCATION

PORTION OF HDR ENGINEERING LOMR WORK MAP COVERING STUDY REACH

HEC-RAS River: Rose Creek Reach: Rose CanyonCreek Profile: 100-Yr

Reach	River Sta	Profile	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Top Width	Froude # Chl
				(cfs)	(ft)	(ft)	(ft)	(ft)	(ft/ft)	(ft/s)	(sq ft)	(ft)	
Rose CanyonCreek	5082.7	100-Yr	Exist Cond	12000.00	59.74	76.72	70.9	77.86	0.0069	8.70	1427	148.59	0.41
Rose CanyonCreek	5082.7	100-Yr	Prop Cond	12000.00	59.74	76.72	70.9	77.86	0.0069	8.70	1427	148.58	0.41
Rose CanyonCreek	4971.9	100-Yr	Exist Cond	12000.00	59.74	75.87	70.7	77.05	0.0077	8.83	1405	198.05	0.43
Rose CanyonCreek	4971.9	100-Yr	Prop Cond	12000.00	59.74	75.87	70.7	77.05	0.0077	8.83	1405	198.05	0.43
Rose CanyonCreek	4914.1	100-Yr	Exist Cond	12000.00	59.74	75.13	70.8	76.52	0.0098	9.72	1332	211.84	0.49
Rose CanyonCreek	4914.1	100-Yr	Prop Cond	12000.00	59.74	75.13	70.8	76.52	0.0098	9.72	1332	211.84	0.49
Rose CanyonCreek	4845.2	100-Yr	Exist Cond	12000.00	55.40	74.48	70.2	75.82	0.0102	9.52	1349	215.86	0.48
Rose CanyonCreek	4845.2	100-Yr	Prop Cond	12000.00	55.40	74.48	70.2	75.82	0.0102	9.52	1349	215.85	0.48
Rose CanyonCreek	4791.7	100-Yr	Exist Cond	12000.00	55.41	73.80	69.6	75.24	0.0113	9.79	1297	247.58	0.50
Rose CanyonCreek	4791.7	100-Yr	Prop Cond	12000.00	55.41	73.80	69.6	75.24	0.0113	9.79	1297	247.58	0.50
Rose CanyonCreek	4733.4	100-Yr	Exist Cond	12000.00	59.74	73.44	69.9	74.53	0.0095	8.89	1580	307.05	0.47
Rose CanyonCreek	4733.4	100-Yr	Prop Cond	12000.00	59.74	73.44	69.9	74.53	0.0095	8.89	1580	307.00	0.47
Rose CanyonCreek	4647.9	100-Yr	Exist Cond	12000.00	59.43	72.37	68.8	73.66	0.0104	9.55	1461	272.90	0.50
Rose CanyonCreek	4647.9	100-Yr	Prop Cond	12000.00	59.43	72.37	68.8	73.66	0.0104	9.55	1461	272.90	0.50
Rose CanyonCreek	4544.1	100-Yr	Exist Cond	12000.00	56.38	71.71	66.8	72.68	0.0070	8.35	1644	259.26	0.41
Rose CanyonCreek	4544.1	100-Yr	Prop Cond	12000.00	56.38	71.71	66.8	72.68	0.0070	8.35	1644	259.26	0.41
Rose CanyonCreek	4473.6	100-Yr	Exist Cond	12000.00	55.10	71.27	66.4	72.18	0.0067	7.99	1644	243.08	0.40
Rose CanyonCreek	4473.6	100-Yr	Prop Cond	12000.00	55.10	71.27	66.4	72.18	0.0067	7.99	1644	243.08	0.40
Rose CanyonCreek	4391.3	100-Yr	Exist Cond	12000.00	54.98	70.68	66.3	71.61	0.0069	8.07	1595	231.26	0.41
Rose CanyonCreek	4391.3	100-Yr	Prop Cond	12000.00	54.98	70.68	66.3	71.61	0.0069	8.07	1595	231.26	0.41
Rose CanyonCreek	4337.6	100-Yr	Exist Cond	12000.00	54.98	70.27	66.1	71.24	0.0067	8.15	1541	223.16	0.42
Rose CanyonCreek	4337.6	100-Yr	Prop Cond	12000.00	54.98	70.27	66.1	71.24	0.0067	8.15	1541	223.16	0.42
Rose CanyonCreek	4264.1	100-Yr	Exist Cond	12000.00	54.98	69.66	66.6	70.72	0.0074	8.53	1485	214.94	0.44
Rose CanyonCreek	4264.1	100-Yr	Prop Cond	12000.00	54.98	69.66	66.6	70.72	0.0074	8.53	1485	214.94	0.44
Rose CanyonCreek	4166.8	100-Yr	Exist Cond	12000.00	54.98	68.85	65.1	70.00	0.0073	8.86	1434	205.80	0.46
Rose CanyonCreek	4166.8	100-Yr	Prop Cond	12000.00	54.98	68.85	65.1	70.00	0.0073	8.86	1434	205.80	0.46
Rose CanyonCreek	4088.3	100-Yr	Exist Cond	12000.00	54.98	68.32	64.5	69.42	0.0070	8.84	1479	227.94	0.45
Rose CanyonCreek	4088.3	100-Yr	Prop Cond	12000.00	54.98	68.32	64.5	69.42	0.0070	8.84	1479	227.94	0.45
Rose CanyonCreek	3933.7	100-Yr	Exist Cond	12000.00	49.39	68.56	60.4	68.98	0.0007	5.31	2415	322.56	0.27
Rose CanyonCreek	3933.7	100-Yr	Prop Cond	12000.00	49.39	68.56	60.4	68.98	0.0007	5.31	2415	322.56	0.27


Existing Rose Creek Plan: Proposed
RS = 5082.7
.015
.045
.025
.08
.035
.015
Elevation (ft)
Station (ft)
Legend
WS 100-Yr
Ground
Ineff
Bank Sta
Existing Rose Creek Plan: Proposed
RS = 4971.9
.045
.025
.08
.035
.015
Elevation (ft)
Station (ft)
Legend
WS 100-Yr
Ground
Ineff
Bank Sta
Existing Rose Creek Plan: Proposed
RS = 4914.1
.045
.025
.08
.035
.015
Elevation (ft)
Station (ft)
Legend
WS 100-Yr
Ground
Ineff
Bank Sta
Existing Rose Creek Plan: Proposed
RS = 4845.2
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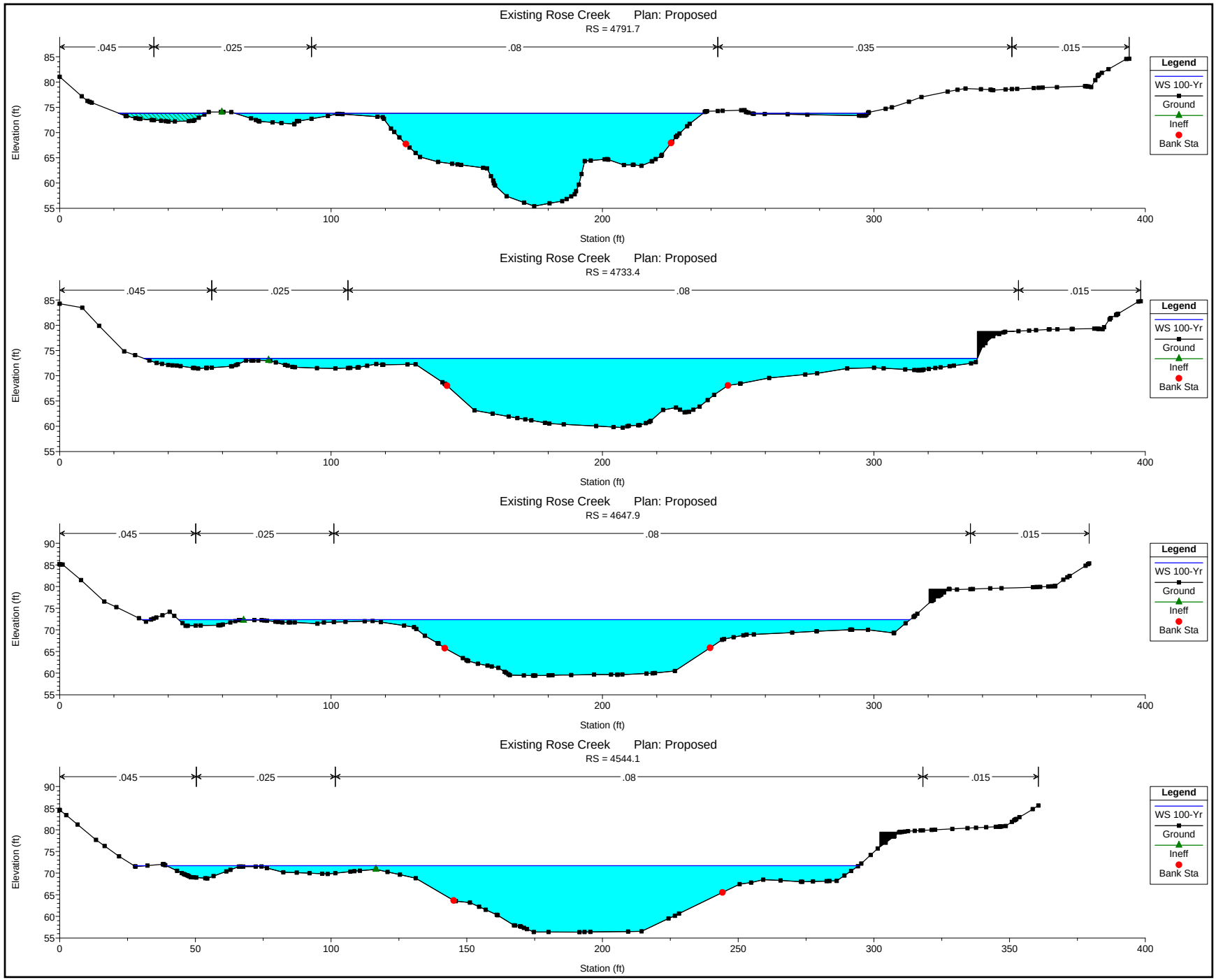
.025
.08
.035
.015
Elevation (ft)
Station (ft)
Legend
WS 100-Yr
Ground
Ineff
Bank Sta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.035
.015
Elevation (ft)
Station (ft)
Legend
WS 100-Yr
Ground
Ineff
Bank Sta
Existing Rose Creek Plan: Proposed
RS = 4733.4
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.025
.08
.015
Elevation (ft)
Station (ft)
Legend
WS 100-Yr
Ground
Ineff
Bank Sta
Existing Rose Creek Plan: Proposed
RS = 4647.9
.045
.025
.08
.015
Elevation (ft)
Station (ft)
Legend
WS 100-Yr
Ground
Ineff
Bank Sta
Existing Rose Creek Plan: Proposed
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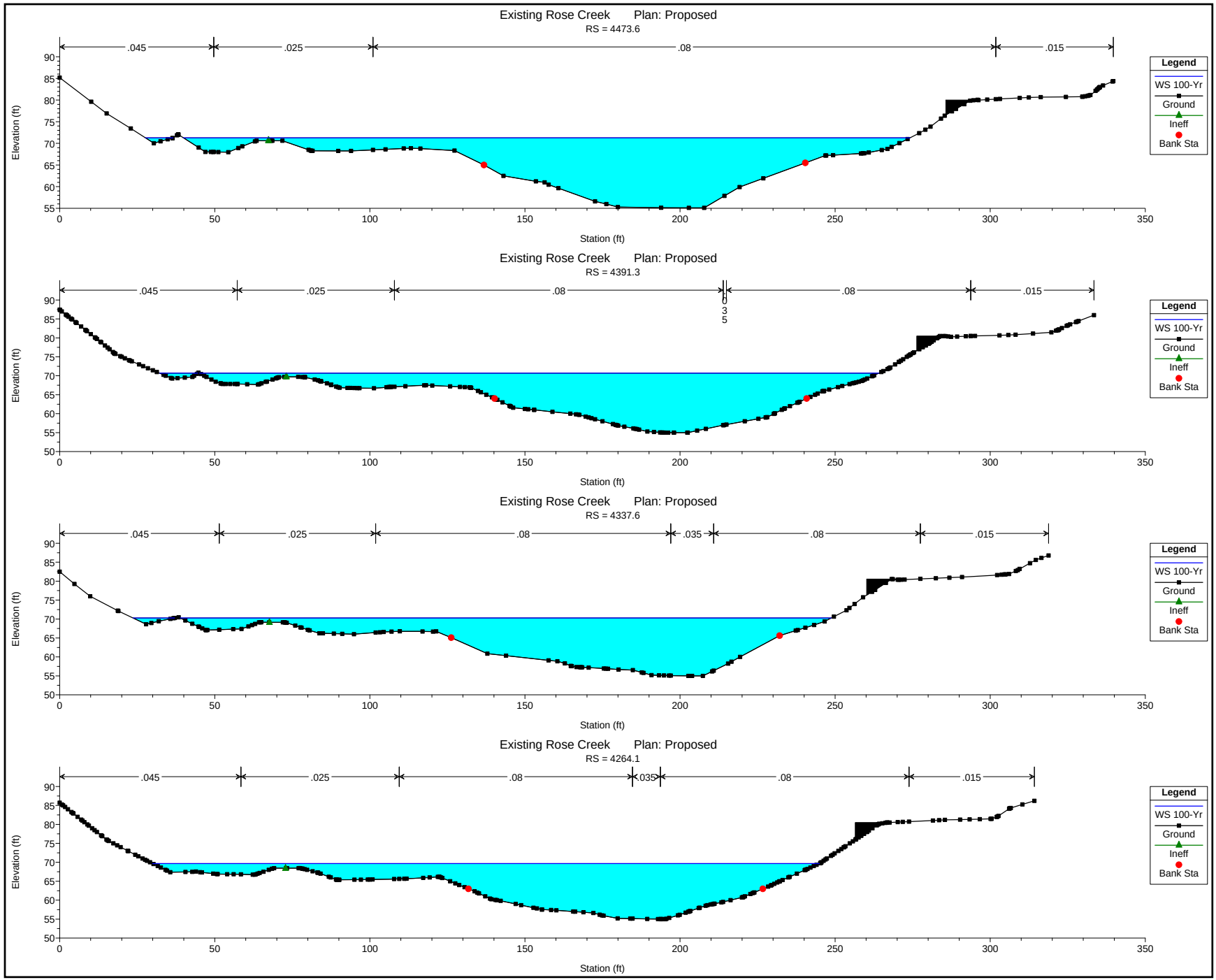
.025
.08
.015
Elevation (ft)
Station (ft)
Legend
WS 100-Yr
Ground
Ineff
Bank Sta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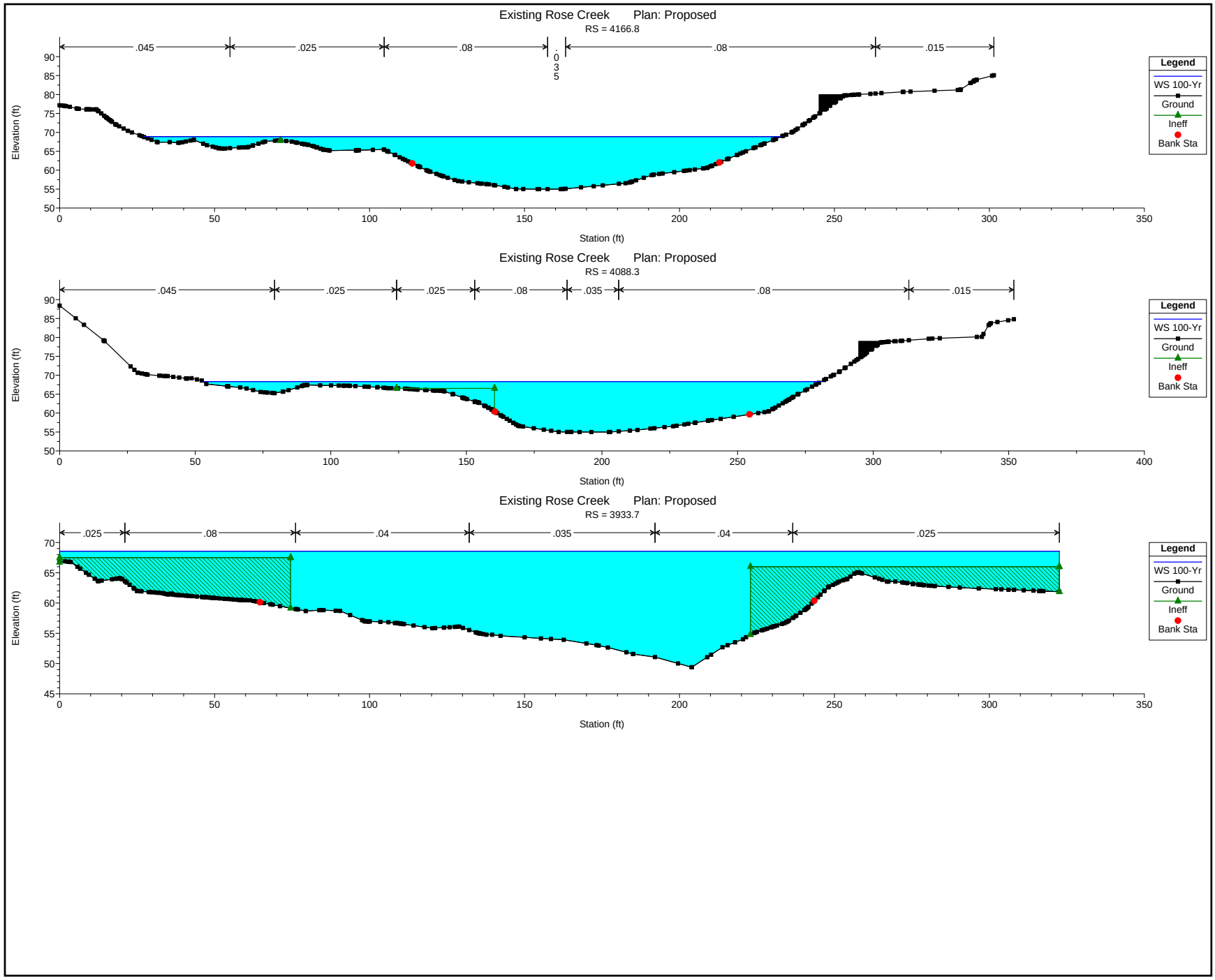
.08
.015
Elevation (ft)
Station (ft)
Legend
WS 100-Yr
Ground
Ineff
Bank Sta
Existing Rose Creek Plan: Proposed
RS = 4391.3
.045
.025
.08
.035
.08
.015
Elevation (ft)
Station (ft)
Legend
WS 100-Yr
Ground
Ineff
Bank Sta
Existing Rose Creek Plan: Proposed
RS = 4337.6
.045
.025
.08
.035
.08
.015
Elevation (ft)
Station (ft)
Legend
WS 100-Yr
Ground
Ineff
Bank Sta
Existing Rose Creek Plan: Proposed
RS = 4264.1
.045
.025
.08
.035
.08
.015
Elevation (ft)
Station (ft)
Legend
WS 100-Yr
Ground
Ineff
Bank Sta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.08
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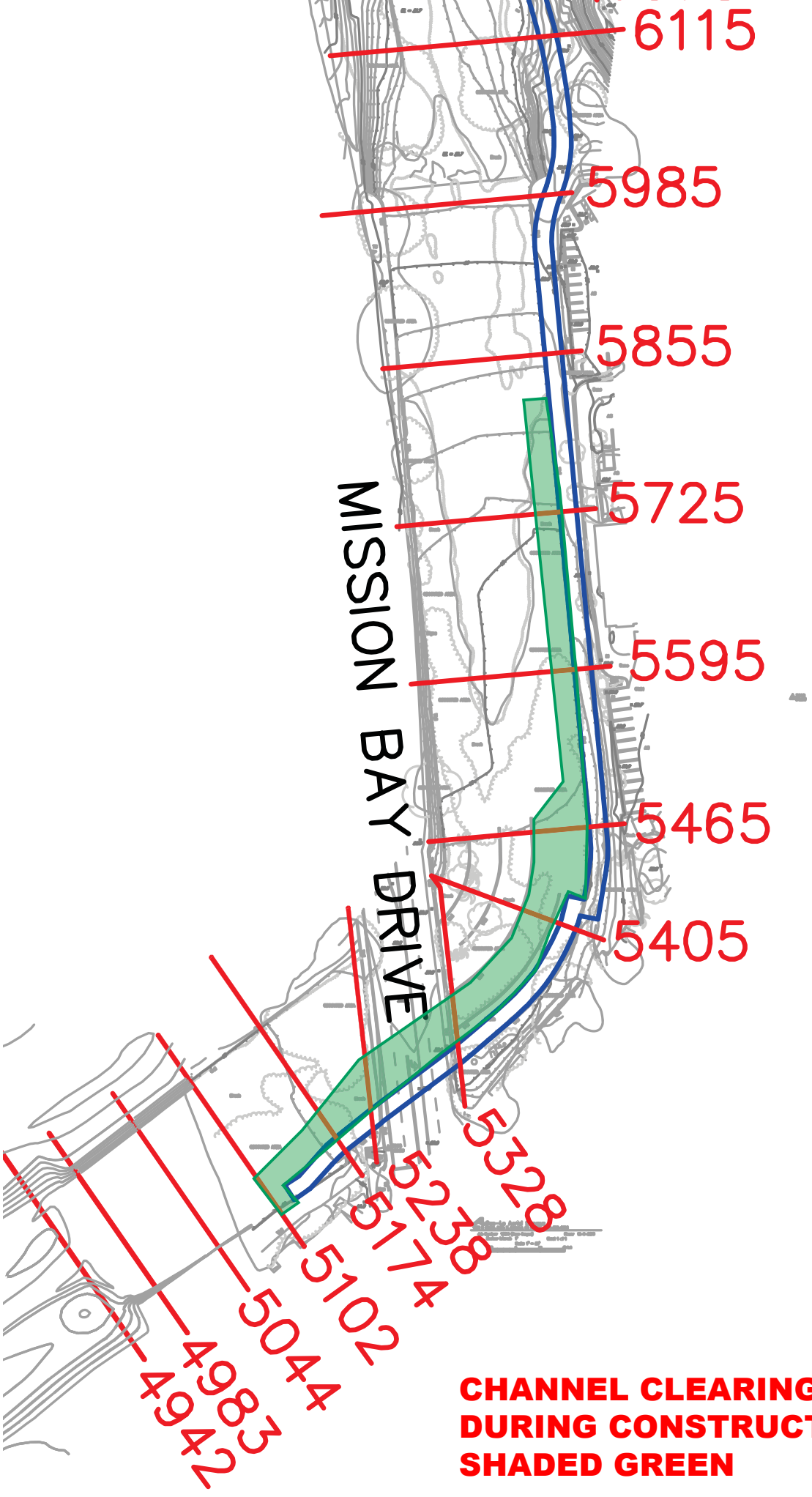
Elevation (ft)
Station (ft)
Legend
WS 100-Yr
Ground
Ineff
Bank Sta
Existing Rose Creek Plan: Proposed
RS = 4088.3
.045
.025
.025
.08
.035
.08
.015
Elevation (ft)
Station (ft)
Legend
WS 100-Yr
Ground
Ineff
Bank Sta
Existing Rose Creek Plan: Proposed
RS = 3933.7
.025
.08
.04
.035
.04
.025
Elevation (ft)
Station (ft)
Legend
WS 100-Yr
Ground
Ineff
Bank Sta

APPENDIX C

Southerly Project Segment
100-Year Hydraulic Analysis
with Clearing


6115
5985
5855
5725
5595
5465
5405
MISSION BAY DRIVE
5328
5238
5174
5102
5044
4983
4942
CHANNEL CLEARING AREA
DURING CONSTRUCTION
SHADED GREEN

HEC-RAS River: RIVER-1 Reach: Reach-1 Profile: PF 1

Reach	River Sta	Profile	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Top Width	Froude # Chl
				(cfs)	(ft)	(ft)	(ft)	(ft)	(ft/ft)	(ft/s)	(sq ft)	(ft)	
Reach-1	11533	PF 1	PC Clearing	12000.00	51.00	61.0	61.0	65.12	0.0017	16.23	742	95.88	1.00
Reach-1	11533	PF 1	Prop Cond	12000.00	51.00	61.0	61.0	65.12	0.0017	16.23	742	95.88	1.00
Reach-1	11333	PF 1	PC Clearing	12000.00	50.00	61.0	59.8	64.14	0.0011	14.16	857	99.32	0.81
Reach-1	11333	PF 1	Prop Cond	12000.00	50.00	61.0	59.8	64.14	0.0011	14.16	857	99.32	0.81
Reach-1	11134	PF 1	PC Clearing	12000.00	50.00	59.7	59.7	63.77	0.0017	16.09	749	96.51	1.00
Reach-1	11134	PF 1	Prop Cond	12000.00	50.00	59.7	59.7	63.77	0.0017	16.09	749	96.51	1.00
Reach-1	10933	PF 1	PC Clearing	12000.00	48.00	58.1	58.1	62.27	0.0018	16.30	736	91.50	1.00
Reach-1	10933	PF 1	Prop Cond	12000.00	48.00	58.1	58.1	62.27	0.0018	16.30	736	91.50	1.00
Reach-1	10733	PF 1	PC Clearing	12000.00	48.00	57.9	57.9	61.83	0.0018	15.93	755	99.14	1.00
Reach-1	10733	PF 1	Prop Cond	12000.00	48.00	57.9	57.9	61.83	0.0018	15.93	755	99.14	1.00
Reach-1	10533	PF 1	PC Clearing	12000.00	47.00	56.9	56.9	60.95	0.0018	16.22	740	91.02	1.00
Reach-1	10533	PF 1	Prop Cond	12000.00	47.00	56.9	56.9	60.95	0.0018	16.22	740	91.02	1.00
Reach-1	10334	PF 1	PC Clearing	12000.00	46.00	55.9	55.9	60.01	0.0017	16.18	745	93.98	1.00
Reach-1	10334	PF 1	Prop Cond	12000.00	46.00	55.9	55.9	60.01	0.0017	16.18	745	93.98	1.00
Reach-1	10133	PF 1	PC Clearing	12000.00	45.00	55.0	55.0	59.05	0.0018	16.18	742	91.20	1.00
Reach-1	10133	PF 1	Prop Cond	12000.00	45.00	55.0	55.0	59.05	0.0018	16.18	742	91.20	1.00
Reach-1	9933	PF 1	PC Clearing	12000.00	44.00	53.8	53.8	57.97	0.0018	16.35	734	107.86	1.00
Reach-1	9933	PF 1	Prop Cond	12000.00	44.00	53.8	53.8	57.97	0.0018	16.35	734	107.86	1.00
Reach-1	9732	PF 1	PC Clearing	12000.00	43.00	52.9	52.9	57.02	0.0018	16.25	739	92.95	1.00
Reach-1	9732	PF 1	Prop Cond	12000.00	43.00	52.9	52.9	57.02	0.0018	16.25	739	92.95	1.00
Reach-1	9529	PF 1	PC Clearing	12000.00	42.00	52.2	52.2	56.23	0.0017	16.17	747	99.52	0.99
Reach-1	9529	PF 1	Prop Cond	12000.00	42.00	52.2	52.2	56.23	0.0017	16.17	747	99.52	0.99
Reach-1	9332	PF 1	PC Clearing	12000.00	42.00	51.6	51.6	55.64	0.0017	16.10	748	104.63	0.99
Reach-1	9332	PF 1	Prop Cond	12000.00	42.00	51.6	51.6	55.64	0.0017	16.10	748	104.63	0.99
Reach-1	9156	PF 1	PC Clearing	12000.00	42.00	51.7	50.6	54.29	0.0064	13.02	921	117.07	0.82
Reach-1	9156	PF 1	Prop Cond	12000.00	42.00	51.7	50.6	54.29	0.0064	13.02	921	117.07	0.82
Reach-1	9150.1	PF 1	PC Clearing	12000.00	40.55	53.3		53.53	0.0001	3.46	3494	350.26	0.18
Reach-1	9150.1	PF 1	Prop Cond	12000.00	40.55	53.3		53.53	0.0001	3.46	3494	350.26	0.18
Reach-1	9150	PF 1	PC Clearing	12000.00	40.55	53.3	45.5	53.53	0.0001	3.46	3494	350.26	0.18
Reach-1	9150	PF 1	Prop Cond	12000.00	40.55	53.3	45.5	53.53	0.0001	3.46	3494	350.26	0.18
Reach-1	9148			Inl Struct									

HEC-RAS River: RIVER-1 Reach: Reach-1 Profile: PF 1 (Continued)

Reach	River Sta	Profile	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Top Width	Froude # Chl
				(cfs)	(ft)	(ft)	(ft)	(ft)	(ft/ft)	(ft/s)	(sq ft)	(ft)	
Reach-1	9145	PF 1	PC Clearing	12000.00	40.58	53.2		53.40	0.0003	3.42	3533	353.76	0.18
Reach-1	9145	PF 1	Prop Cond	12000.00	40.58	53.2		53.40	0.0003	3.42	3533	353.76	0.18
Reach-1	9144.9	PF 1	PC Clearing	12000.00	40.58	53.2		53.40	0.0003	3.46	3531	353.63	0.18
Reach-1	9144.9	PF 1	Prop Cond	12000.00	40.58	53.2		53.40	0.0003	3.46	3531	353.63	0.18
Reach-1	9140.2	PF 1	PC Clearing	12000.00	39.59	53.2	45.7	53.40	0.0003	3.76	3192	299.86	0.20
Reach-1	9140.2	PF 1	Prop Cond	12000.00	39.59	53.2	45.7	53.40	0.0003	3.76	3192	299.86	0.20
Reach-1	9115			Bridge									
Reach-1	9105	PF 1	PC Clearing	12000.00	39.59	53.0	45.7	53.27	0.0004	3.81	3152	299.27	0.21
Reach-1	9105	PF 1	Prop Cond	12000.00	39.59	53.0	45.7	53.27	0.0004	3.81	3152	299.27	0.21
Reach-1	9100	PF 1	PC Clearing	12000.00	39.59	53.0	45.7	53.26	0.0004	3.81	3151	299.26	0.21
Reach-1	9100	PF 1	Prop Cond	12000.00	39.59	53.0	45.7	53.26	0.0004	3.81	3151	299.26	0.21
Reach-1	9085			Bridge									
Reach-1	9070	PF 1	PC Clearing	12000.00	39.59	53.0		53.23	0.0004	3.82	3140	299.09	0.21
Reach-1	9070	PF 1	Prop Cond	12000.00	39.59	53.0		53.23	0.0004	3.82	3140	299.09	0.21
Reach-1	8990	PF 1	PC Clearing	12000.00	38.83	52.9		53.19	0.0004	4.16	2884	264.46	0.22
Reach-1	8990	PF 1	Prop Cond	12000.00	38.83	52.9		53.19	0.0004	4.16	2884	264.46	0.22
Reach-1	8946	PF 1	PC Clearing	12000.00	37.91	52.9		53.17	0.0004	4.32	2775	258.57	0.23
Reach-1	8946	PF 1	Prop Cond	12000.00	37.91	52.9		53.17	0.0004	4.32	2775	258.57	0.23
Reach-1	8945	PF 1	PC Clearing	12000.00	37.91	52.9	44.9	53.18	0.0004	4.32	2775	258.56	0.23
Reach-1	8945	PF 1	Prop Cond	12000.00	37.91	52.9	44.9	53.18	0.0004	4.32	2775	258.56	0.23
Reach-1	8942			Bridge									
Reach-1	8939	PF 1	PC Clearing	12000.00	37.91	51.3	44.9	51.66	0.0007	5.07	2366	245.86	0.29
Reach-1	8939	PF 1	Prop Cond	12000.00	37.91	51.3	44.9	51.66	0.0007	5.07	2366	245.86	0.29
Reach-1	8938	PF 1	PC Clearing	12000.00	37.91	51.3		51.66	0.0007	5.07	2365	245.85	0.29
Reach-1	8938	PF 1	Prop Cond	12000.00	37.91	51.3		51.66	0.0007	5.07	2365	245.85	0.29
Reach-1	8931	PF 1	PC Clearing	12000.00	37.91	51.3		51.65	0.0007	5.08	2364	245.81	0.29
Reach-1	8931	PF 1	Prop Cond	12000.00	37.91	51.3		51.65	0.0007	5.08	2364	245.81	0.29
Reach-1	8930	PF 1	PC Clearing	12000.00	39.00	51.1	45.7	51.64	0.0037	6.80	2102	232.71	0.34
Reach-1	8930	PF 1	Prop Cond	12000.00	39.00	51.1	45.7	51.64	0.0037	6.80	2102	232.71	0.34
Reach-1	8905			Bridge									

HEC-RAS River: RIVER-1 Reach: Reach-1 Profile: PF 1 (Continued)

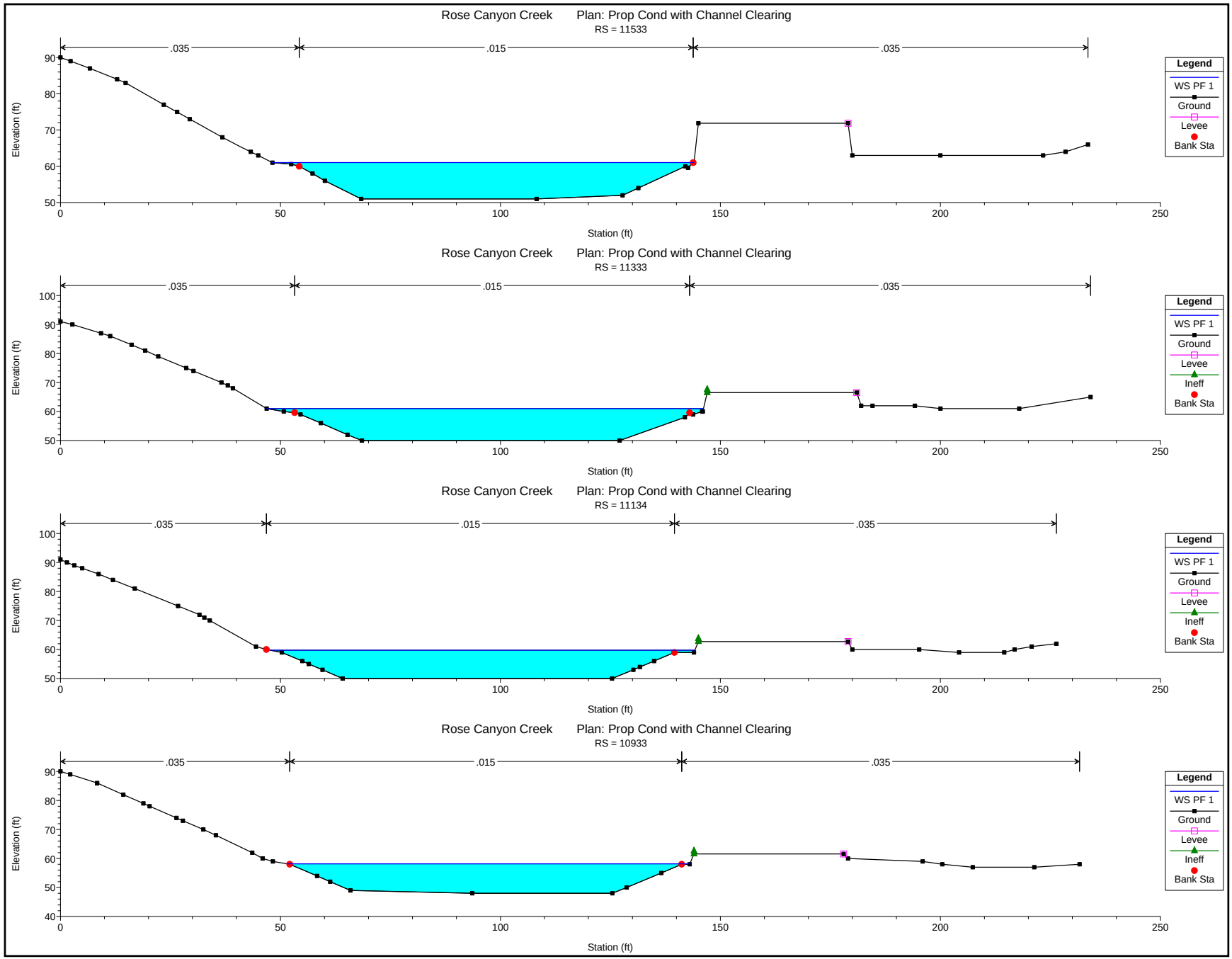
Reach	River Sta	Profile	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Top Width	Froude # Chl
				(cfs)	(ft)	(ft)	(ft)	(ft)	(ft/ft)	(ft/s)	(sq ft)	(ft)	
Reach-1	8880	PF 1	PC Clearing	12000.00	35.70	50.3	47.6	51.22	0.0071	9.15	1683	234.04	0.46
Reach-1	8880	PF 1	Prop Cond	12000.00	35.70	50.3	47.6	51.22	0.0071	9.15	1683	234.04	0.46
Reach-1	8869.5			Bridge									
Reach-1	8859	PF 1	PC Clearing	12000.00	36.70	50.1		50.99	0.0080	8.66	1691	261.06	0.48
Reach-1	8859	PF 1	Prop Cond	12000.00	36.70	50.1		50.99	0.0080	8.66	1691	261.06	0.48
Reach-1	8689	PF 1	PC Clearing	12000.00	36.80	47.6		49.13	0.0117	10.77	1321	186.91	0.60
Reach-1	8689	PF 1	Prop Cond	12000.00	36.80	47.6		49.13	0.0117	10.77	1321	186.91	0.60
Reach-1	8489	PF 1	PC Clearing	12000.00	35.70	46.2		47.21	0.0069	8.18	1565	182.86	0.46
Reach-1	8489	PF 1	Prop Cond	12000.00	35.70	46.2		47.21	0.0069	8.18	1565	182.86	0.46
Reach-1	8289	PF 1	PC Clearing	12000.00	31.00	45.2		46.09	0.0044	8.24	1746	172.10	0.38
Reach-1	8289	PF 1	Prop Cond	12000.00	31.00	45.2		46.09	0.0044	8.24	1746	172.10	0.38
Reach-1	8089	PF 1	PC Clearing	12000.00	31.00	44.2		45.11	0.0054	8.72	1626	169.49	0.42
Reach-1	8089	PF 1	Prop Cond	12000.00	31.00	44.2		45.11	0.0054	8.72	1626	169.49	0.42
Reach-1	7887	PF 1	PC Clearing	12000.00	31.00	43.6		44.20	0.0030	6.34	1999	174.95	0.31
Reach-1	7887	PF 1	Prop Cond	12000.00	31.00	43.6		44.20	0.0030	6.34	1999	174.95	0.31
Reach-1	7687	PF 1	PC Clearing	12000.00	31.50	42.3		43.29	0.0066	8.47	1587	177.84	0.45
Reach-1	7687	PF 1	Prop Cond	12000.00	31.50	42.3		43.29	0.0066	8.47	1587	177.84	0.45
Reach-1	7482	PF 1	PC Clearing	12000.00	28.80	40.9		42.10	0.0050	9.13	1451	179.89	0.53
Reach-1	7482	PF 1	Prop Cond	12000.00	28.80	40.9		42.10	0.0050	9.13	1451	179.89	0.53
Reach-1	7280	PF 1	PC Clearing	12000.00	27.80	38.7		40.63	0.0104	11.54	1154	174.58	0.74
Reach-1	7280	PF 1	Prop Cond	12000.00	27.80	38.7		40.63	0.0104	11.54	1154	174.58	0.74
Reach-1	7078	PF 1	PC Clearing	12000.00	25.70	38.5		39.37	0.0027	8.02	1794	208.84	0.41
Reach-1	7078	PF 1	Prop Cond	12000.00	25.70	38.5		39.37	0.0027	8.02	1794	208.84	0.41
Reach-1	6874	PF 1	PC Clearing	12000.00	22.80	38.2		38.88	0.0016	6.98	2127	198.71	0.33
Reach-1	6874	PF 1	Prop Cond	12000.00	22.80	38.2		38.88	0.0016	6.98	2127	198.71	0.33
Reach-1	6662	PF 1	PC Clearing	12000.00	23.80	37.5	32.8	38.30	0.0032	8.94	1890	197.60	0.45
Reach-1	6662	PF 1	Prop Cond	12000.00	23.80	37.5	32.8	38.30	0.0032	8.94	1890	197.60	0.45
Reach-1	6520			Bridge									
Reach-1	6378	PF 1	PC Clearing	12000.00	21.50	34.8	31.4	35.87	0.0051	11.85	1685	191.60	0.57
Reach-1	6378	PF 1	Prop Cond	12000.00	21.50	34.8	31.4	35.87	0.0051	11.85	1685	191.60	0.57
Reach-1	6115	PF 1	PC Clearing	12000.00	21.50	30.4	30.4	33.56	0.0189	17.53	971	146.99	1.04

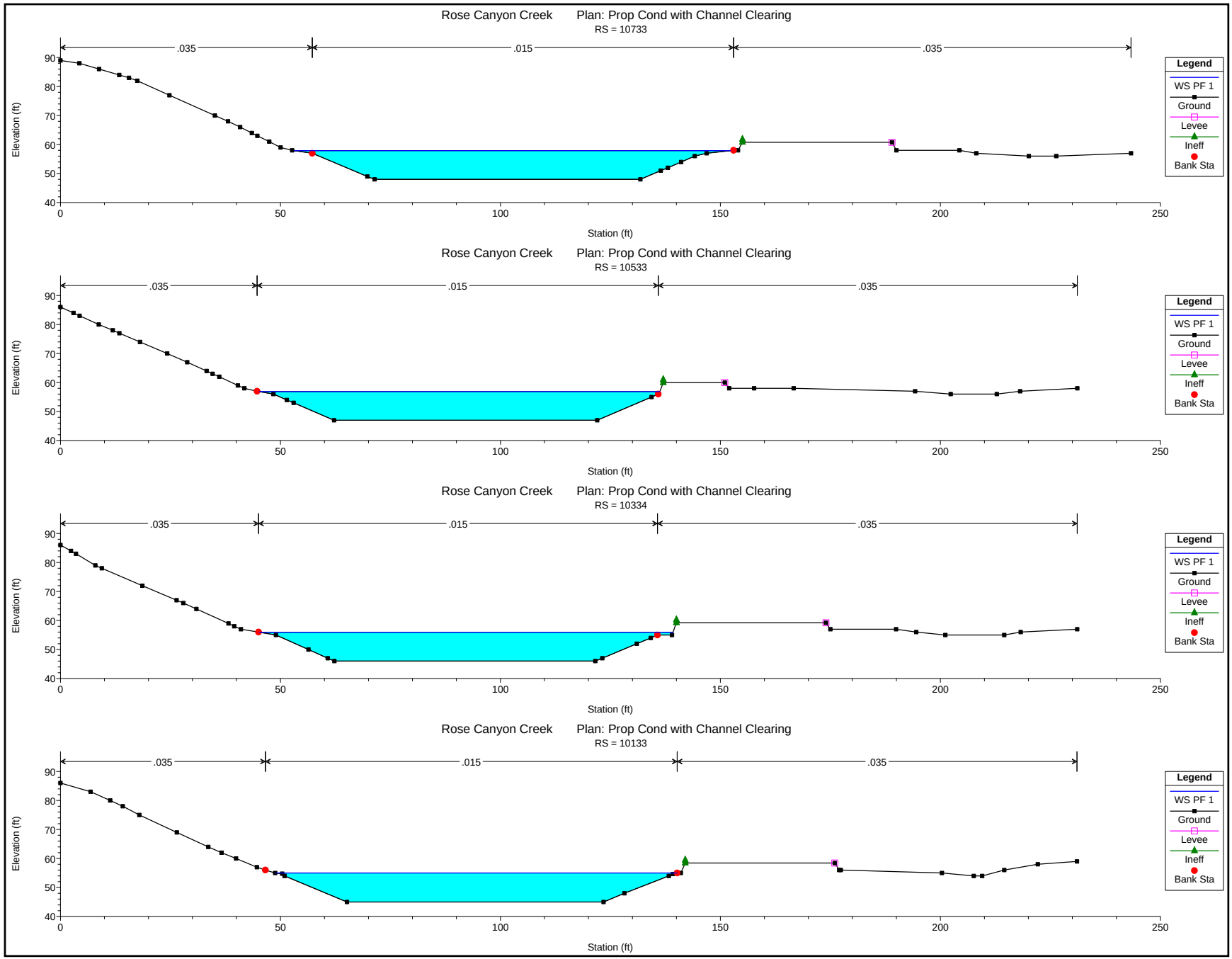
HEC-RAS River: RIVER-1 Reach: Reach-1 Profile: PF 1 (Continued)

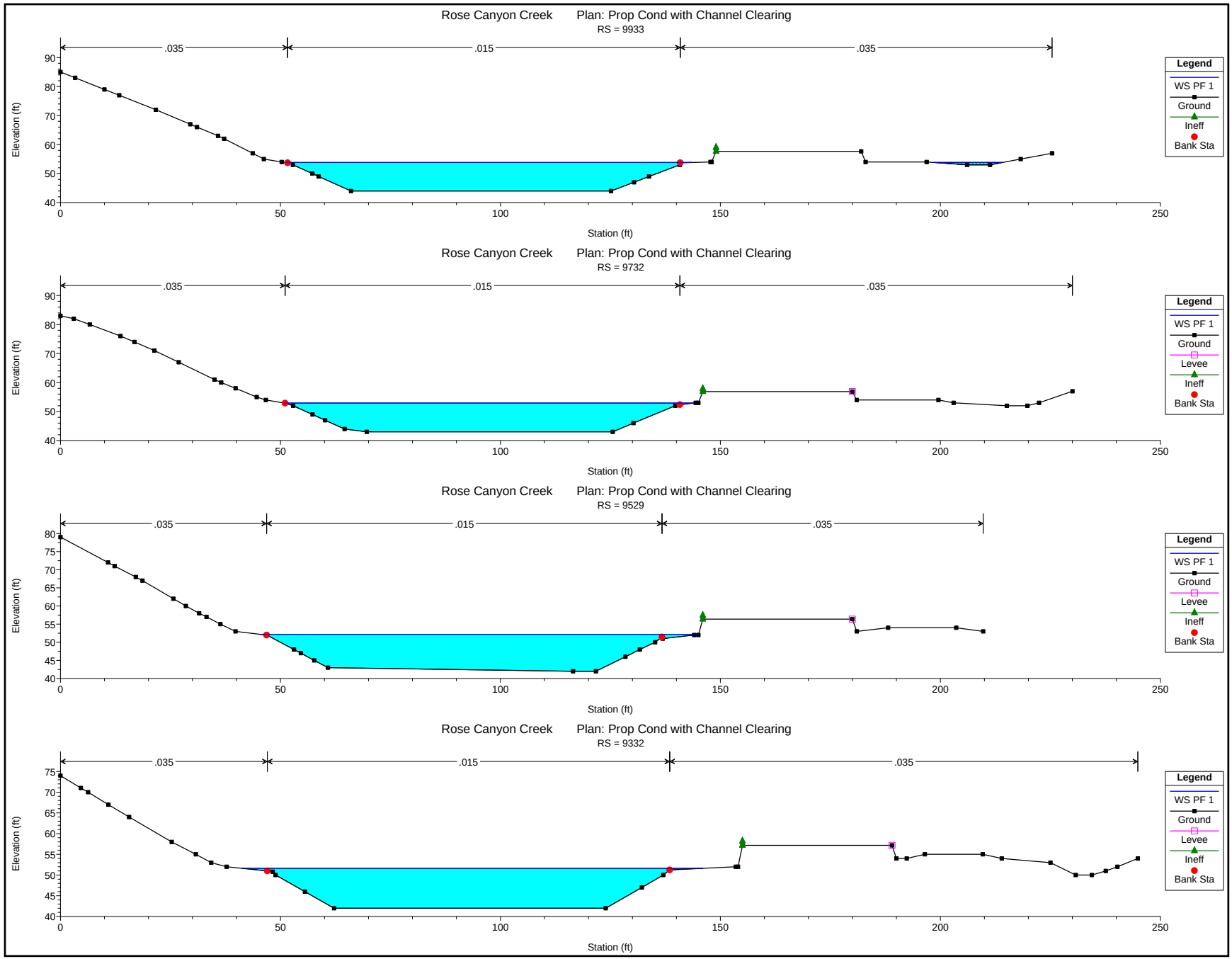
Reach	River Sta	Profile	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Top Width	Froude # Chl
				(cfs)	(ft)	(ft)	(ft)	(ft)	(ft/ft)	(ft/s)	(sq ft)	(ft)	
Reach-1	6115	PF 1	Prop Cond	12000.00	21.50	30.4	30.4	33.56	0.0189	17.53	971	146.99	1.04
Reach-1	5985	PF 1	PC Clearing	12000.00	21.30	28.1	28.1	31.54	0.0015	14.81	815	120.16	1.00
Reach-1	5985	PF 1	Prop Cond	12000.00	21.30	28.1	28.1	31.54	0.0015	14.81	815	120.16	1.00
Reach-1	5885	PF 1	PC Clearing	12000.00	18.20	25.2	25.2	28.58	0.0015	14.83	814	119.55	1.00
Reach-1	5885	PF 1	Prop Cond	12000.00	18.20	25.2	25.2	28.58	0.0015	14.83	814	119.55	1.00
Reach-1	5725	PF 1	PC Clearing	12000.00	15.65	22.7	22.7	26.09	0.0015	14.80	814	120.06	1.00
Reach-1	5725	PF 1	Prop Cond	12000.00	15.70	25.5		27.21	0.0005	10.47	1151	120.21	0.60
Reach-1	5595	PF 1	PC Clearing	12000.00	14.50	23.1		25.46	0.0008	12.41	971	119.60	0.77
Reach-1	5595	PF 1	Prop Cond	12000.00	14.50	25.7		27.06	0.0003	9.39	1284	119.75	0.50
Reach-1	5466	PF 1	PC Clearing	12000.00	10.37	23.8		25.06	0.0003	9.05	1329	119.15	0.48
Reach-1	5466	PF 1	Prop Cond	12000.00	14.00	25.8		26.96	0.0002	8.57	1404	119.35	0.44
Reach-1	5465	PF 1	PC Clearing	12000.00	10.37	23.6		25.04	0.0007	9.48	1269	115.14	0.50
Reach-1	5465	PF 1	Prop Cond	12000.00	14.00	25.7		26.95	0.0005	8.90	1352	119.20	0.47
Reach-1	5405	PF 1	PC Clearing	12000.00	10.30	22.6		24.89	0.0015	12.25	980	100.76	0.69
Reach-1	5405	PF 1	Prop Cond	12000.00	14.00	25.1		26.85	0.0011	10.69	1123	119.15	0.61
Reach-1	5328	PF 1	PC Clearing	12000.00	10.20	23.1	19.7	24.54	0.0008	9.67	1242	124.69	0.54
Reach-1	5328	PF 1	Prop Cond	12000.00	14.00	25.5	20.8	26.59	0.0005	8.49	1414	150.22	0.45
Reach-1	5283			Bridge									
Reach-1	5238	PF 1	PC Clearing	12000.00	10.20	22.9		24.35	0.0012	9.72	1238	136.17	0.55
Reach-1	5238	PF 1	Prop Cond	12000.00	14.00	25.2		26.40	0.0050	8.65	1390	159.30	0.46
Reach-1	5174	PF 1	PC Clearing	12000.00	10.10	20.3	20.3	23.97	0.0079	15.34	784	109.04	1.01
Reach-1	5174	PF 1	Prop Cond	12000.00	13.90	24.4	21.8	25.95	0.0084	9.62	1219	148.34	0.56
Reach-1	5102	PF 1	PC Clearing	12000.00	10.03	20.1	20.1	23.40	0.0047	14.51	828	127.82	1.00
Reach-1	5102	PF 1	Prop Cond	12000.00	15.00	21.4	21.4	24.75	0.0294	14.67	819	128.01	1.02
Reach-1	5044	PF 1	PC Clearing	12000.00	9.48	21.2		22.25	0.0041	8.18	1472	132.49	0.42
Reach-1	5044	PF 1	Prop Cond	12000.00	9.48	21.2		22.25	0.0041	8.18	1472	132.49	0.42
Reach-1	4983	PF 1	PC Clearing	12000.00	9.42	20.8		21.97	0.0048	8.68	1388	128.23	0.45
Reach-1	4983	PF 1	Prop Cond	12000.00	9.42	20.8		21.97	0.0048	8.68	1388	128.23	0.45
Reach-1	4942	PF 1	PC Clearing	12000.00	7.70	20.6		21.75	0.0054	8.93	1495	179.71	0.48
Reach-1	4942	PF 1	Prop Cond	12000.00	7.70	20.6		21.75	0.0054	8.93	1495	179.71	0.48
Reach-1	4763	PF 1	PC Clearing	12000.00	7.70	19.5		20.68	0.0066	8.81	1432	179.39	0.51

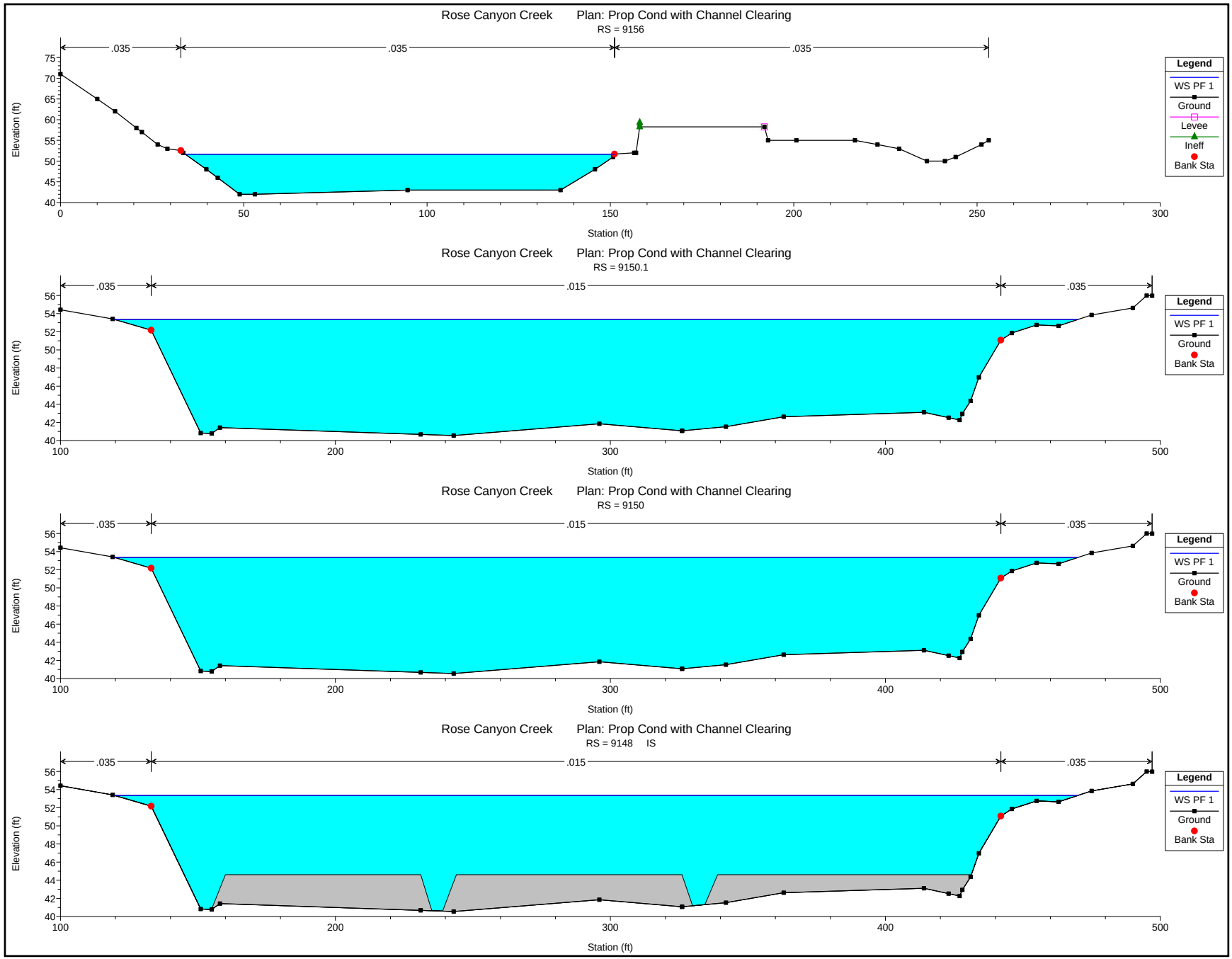
HEC-RAS River: RIVER-1 Reach: Reach-1 Profile: PF 1 (Continued)

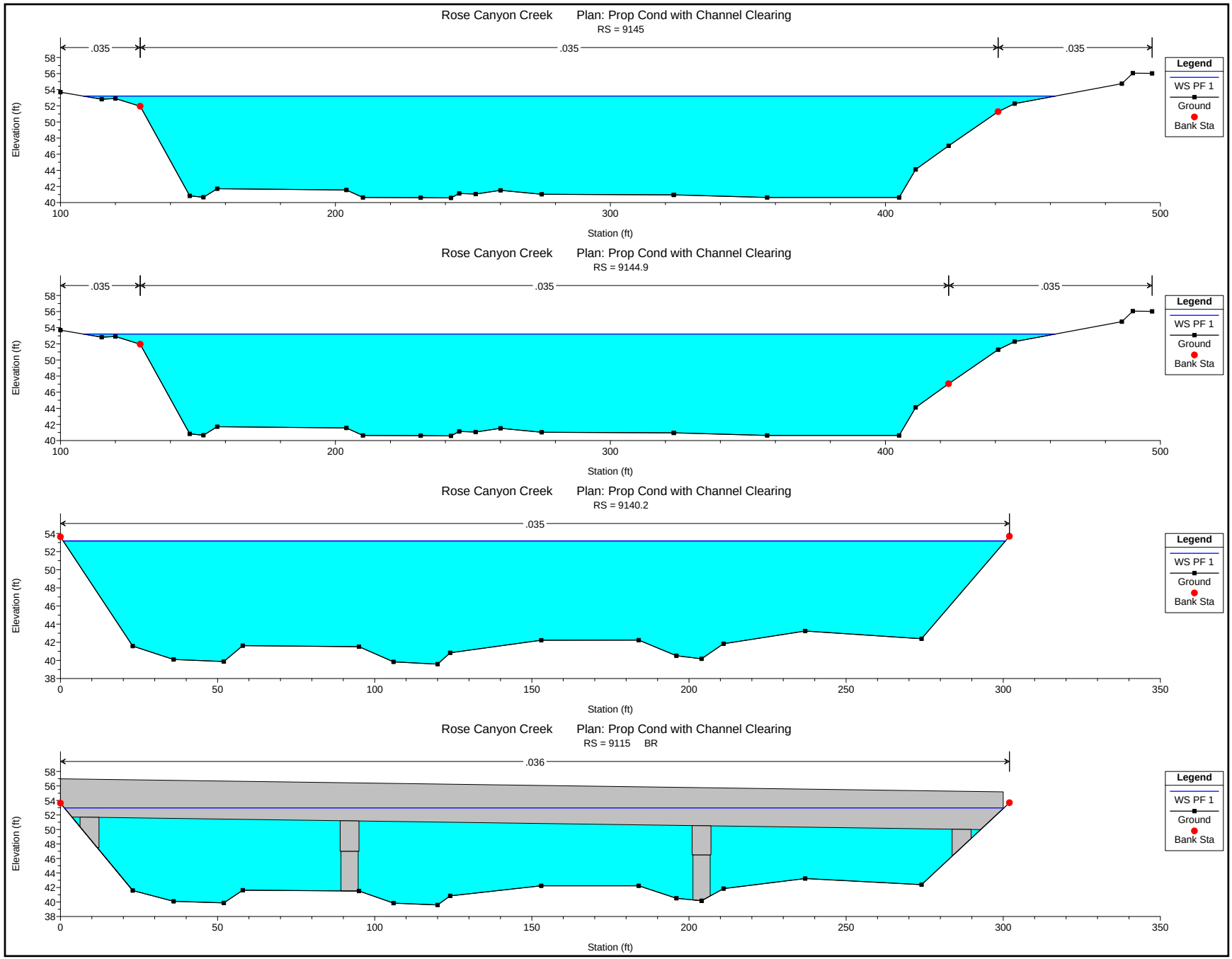
Reach	River Sta	Profile	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Top Width	Froude # Chl
				(cfs)	(ft)	(ft)	(ft)	(ft)	(ft/ft)	(ft/s)	(sq ft)	(ft)	
Reach-1	4763	PF 1	Prop Cond	12000.00	7.70	19.5		20.68	0.0066	8.81	1432	179.39	0.51
Reach-1	4567	PF 1	PC Clearing	12000.00	7.70	18.3	14.6	19.46	0.0059	9.16	1436	161.31	0.50
Reach-1	4567	PF 1	Prop Cond	12000.00	7.70	18.3	14.6	19.46	0.0059	9.16	1436	161.31	0.50

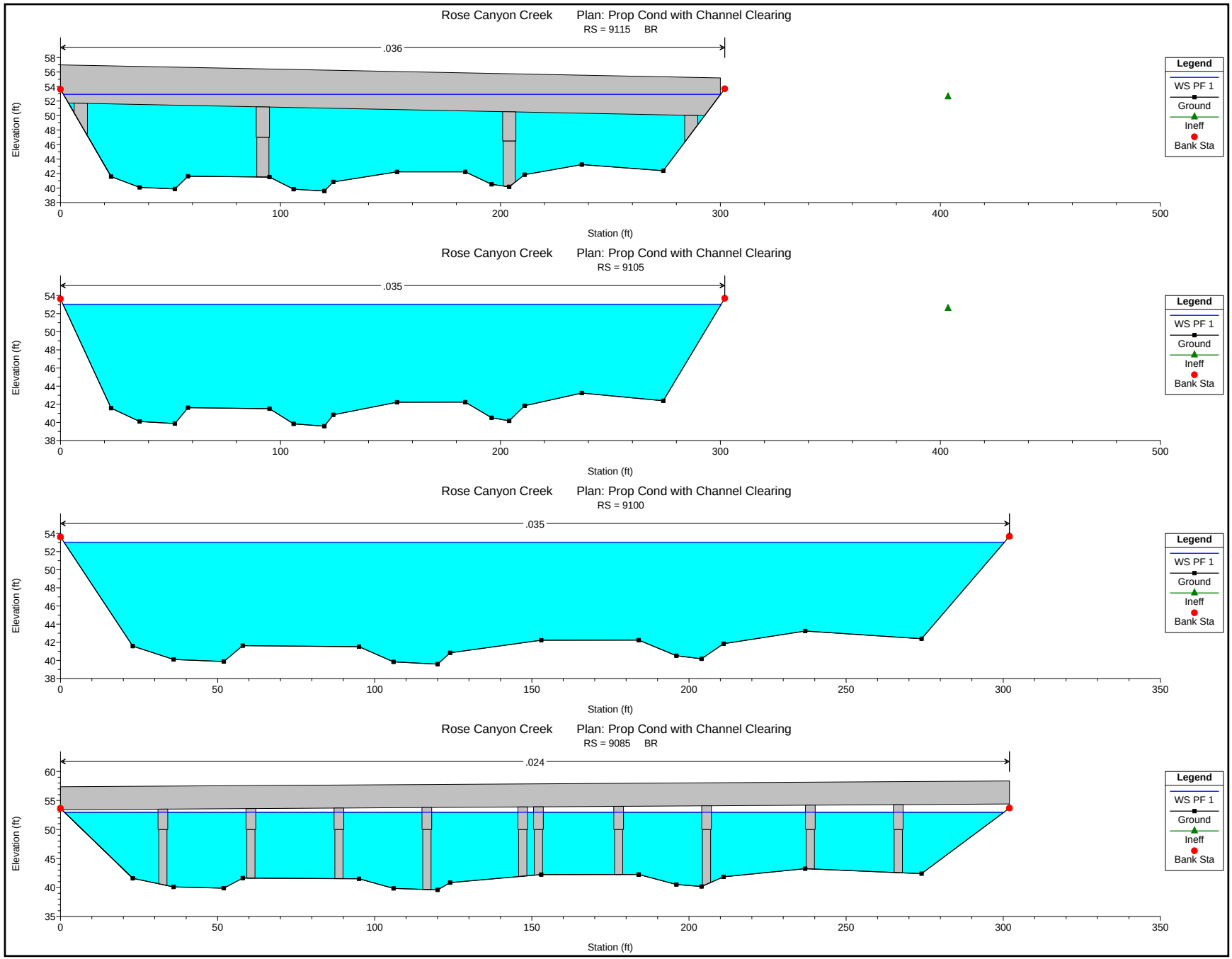

Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 11533
.035
.015
.035
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Levee
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 11333
.035
.015
.035
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Levee
Ineff
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 11134
.035
.015
.035
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Levee
Ineff
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 10933
.035
.015
.035
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Levee
Ineff
Bank Sta

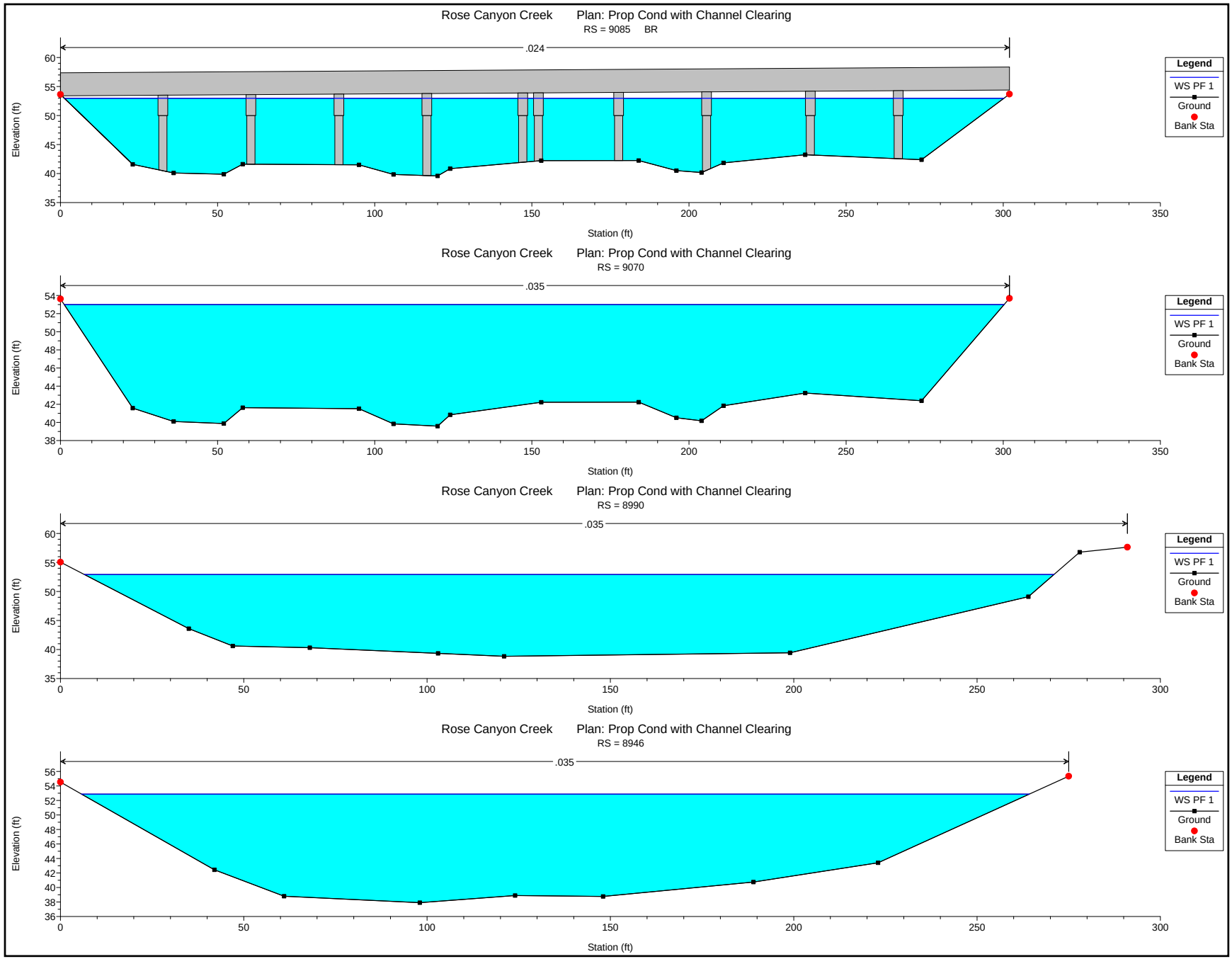

Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 10733
.035
.015
.035
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Levee
Ineff
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 10533
.035
.015
.035
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Levee
Ineff
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 10334
.035
.015
.035
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Levee
Ineff
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 10133
.035
.015
.035
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Levee
Ineff
Bank Sta

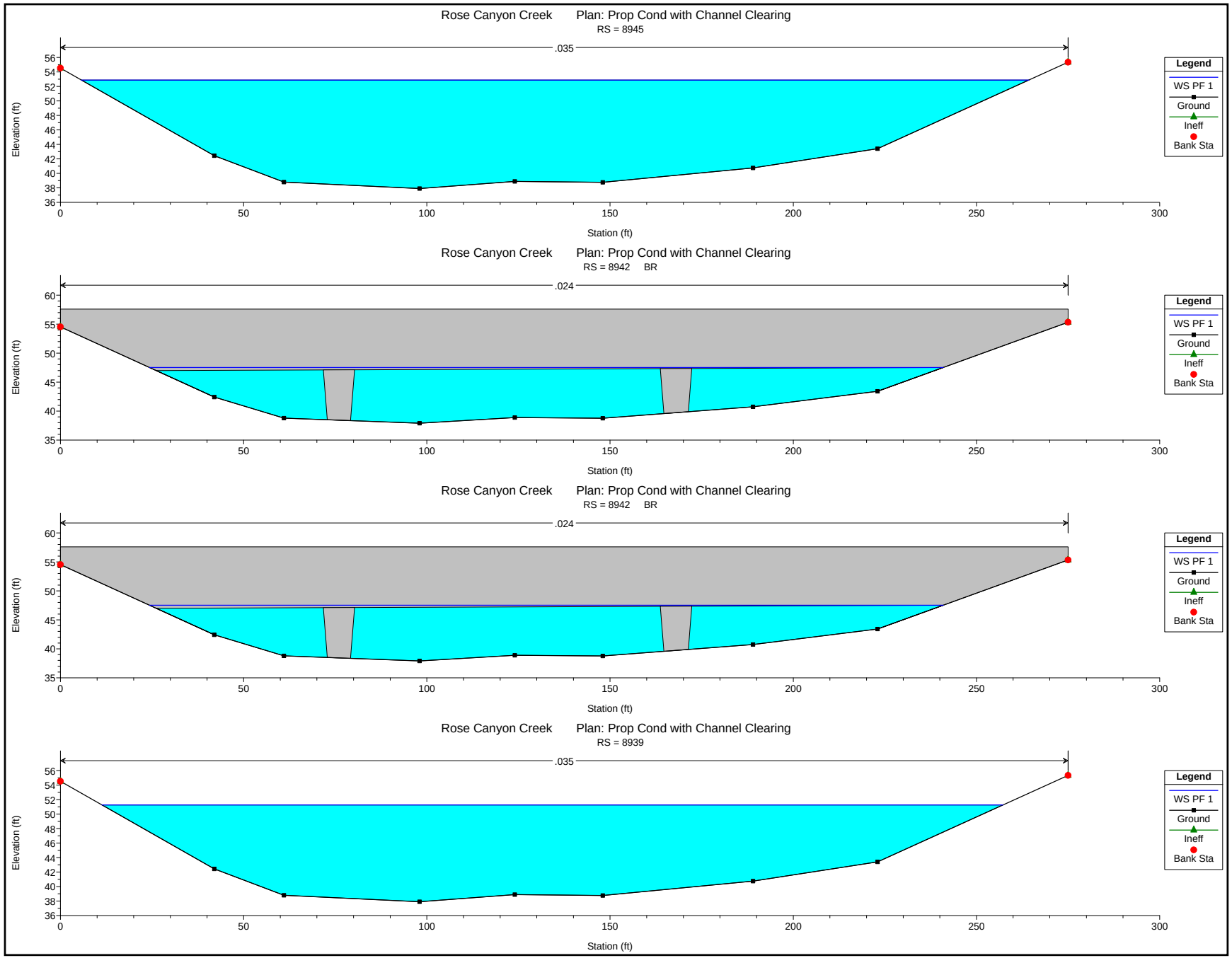

Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 9933
.035
.015
.035
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Ineff
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 9732
.035
.015
.035
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Levee
Ineff
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 9529
.035
.015
.035
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Levee
Ineff
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 9332
.035
.015
.035
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Levee
Ineff
Bank Sta

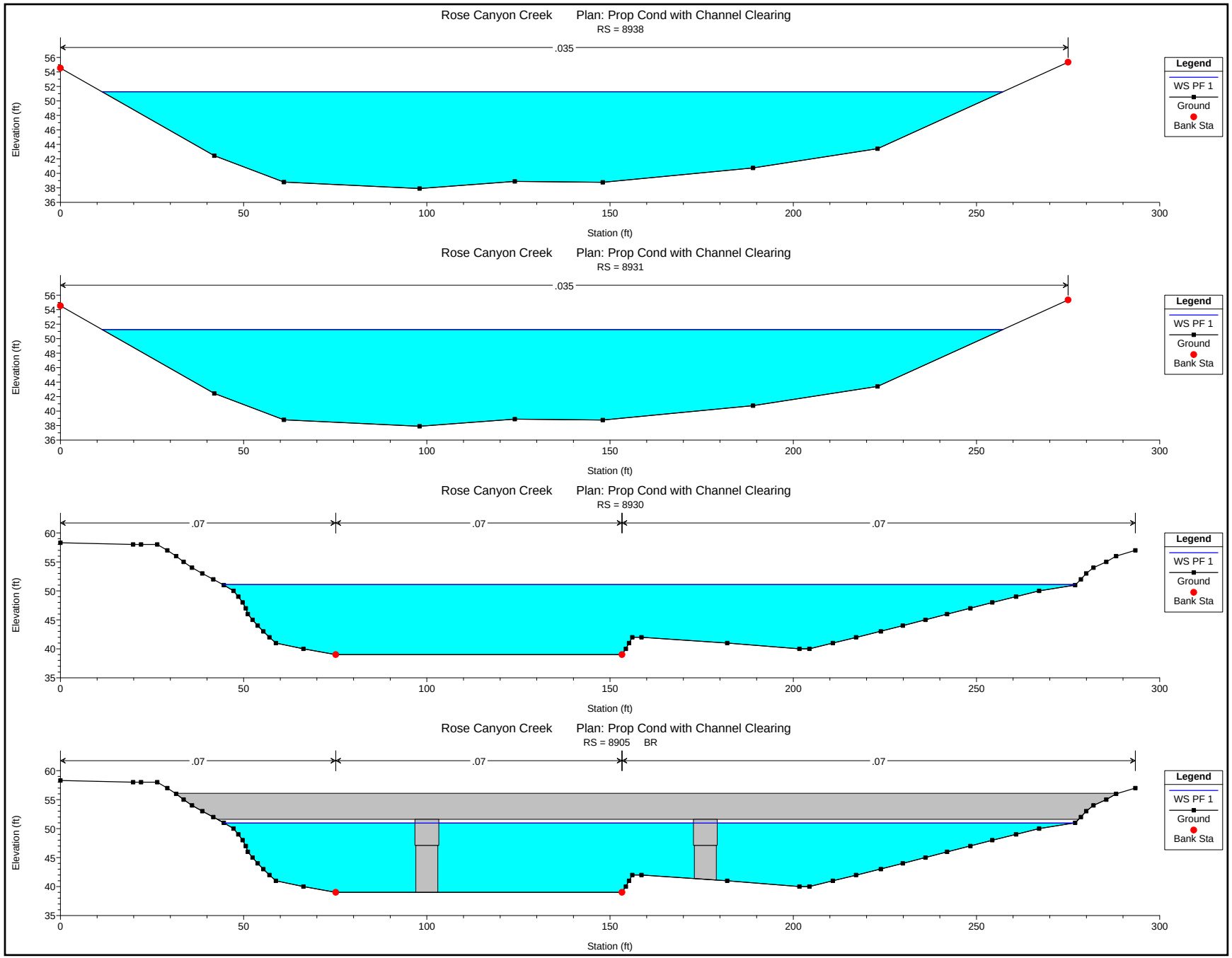

Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 9156
.035
.035
.035
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Levee
Ineff
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 9150.1
.035
.015
.035
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 9150
.035
.015
.035
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 9148 IS
.035
.015
.035
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta

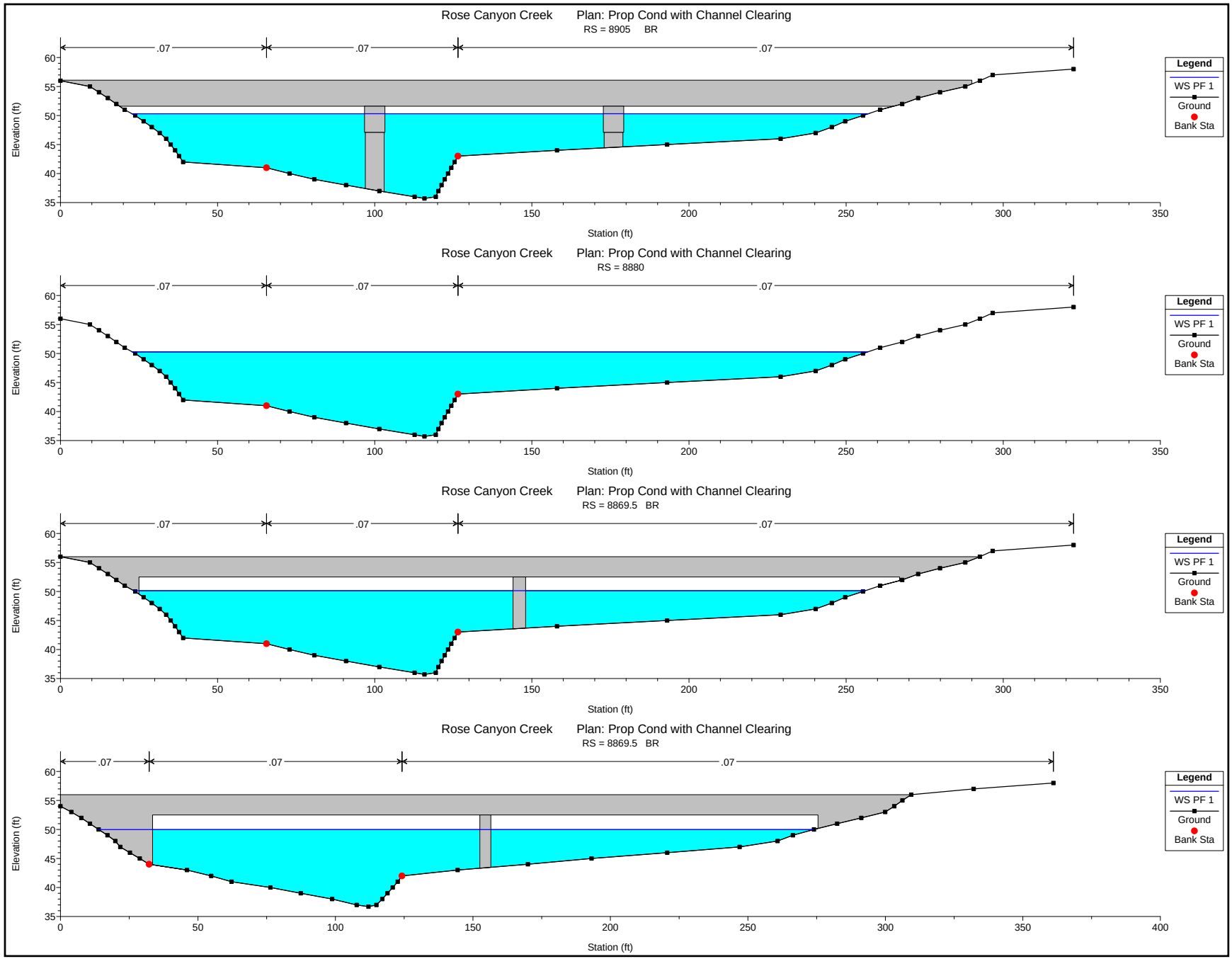

Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 9145
.035
.035
.035
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 9144.9
.035
.035
.035
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 9140.2
.035
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 9115 BR
.036
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta

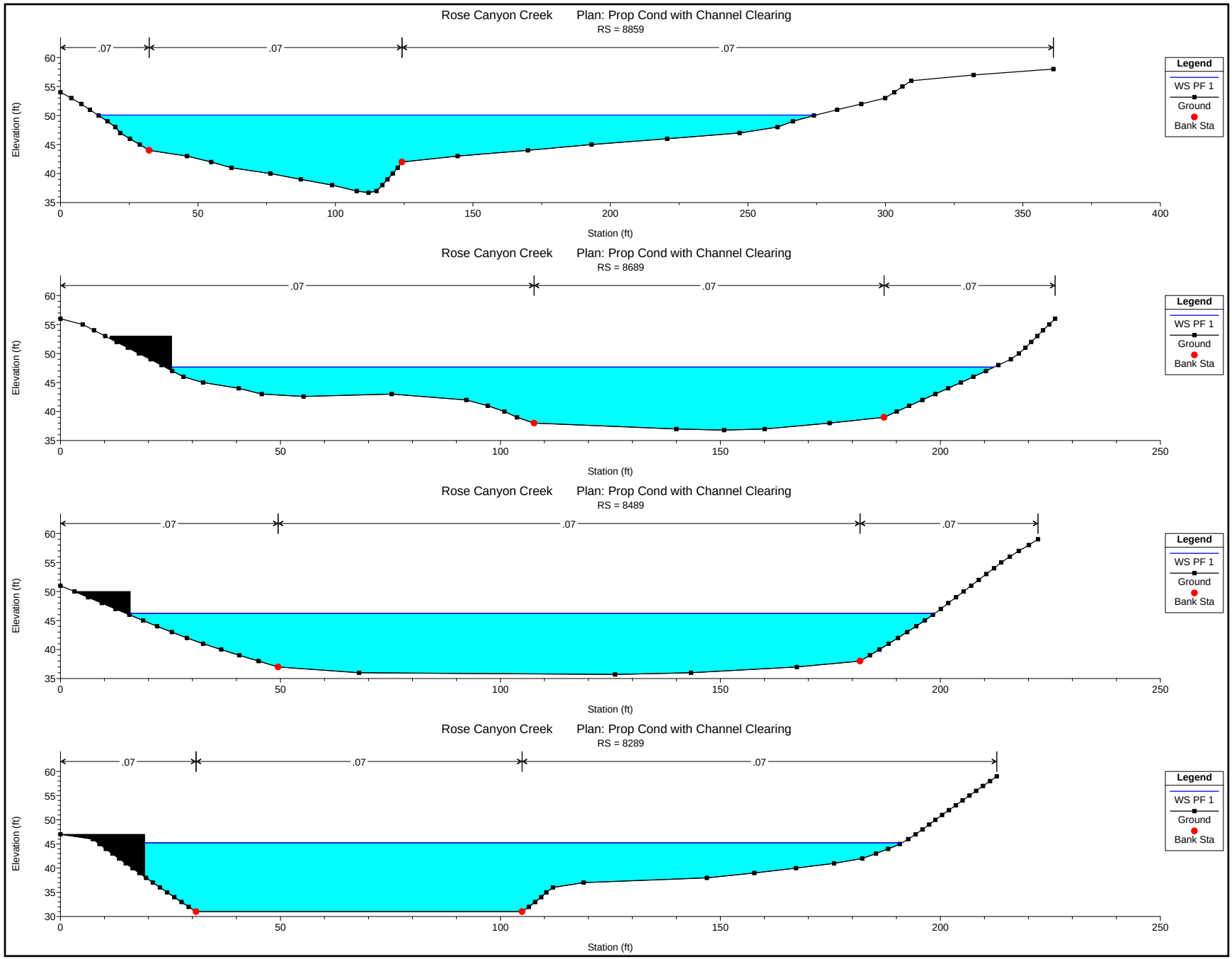

Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 9115 BR
.036
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Ineff
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 9105
.035
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Ineff
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 9100
.035
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Ineff
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 9085 BR
.024
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Ineff
Bank Sta

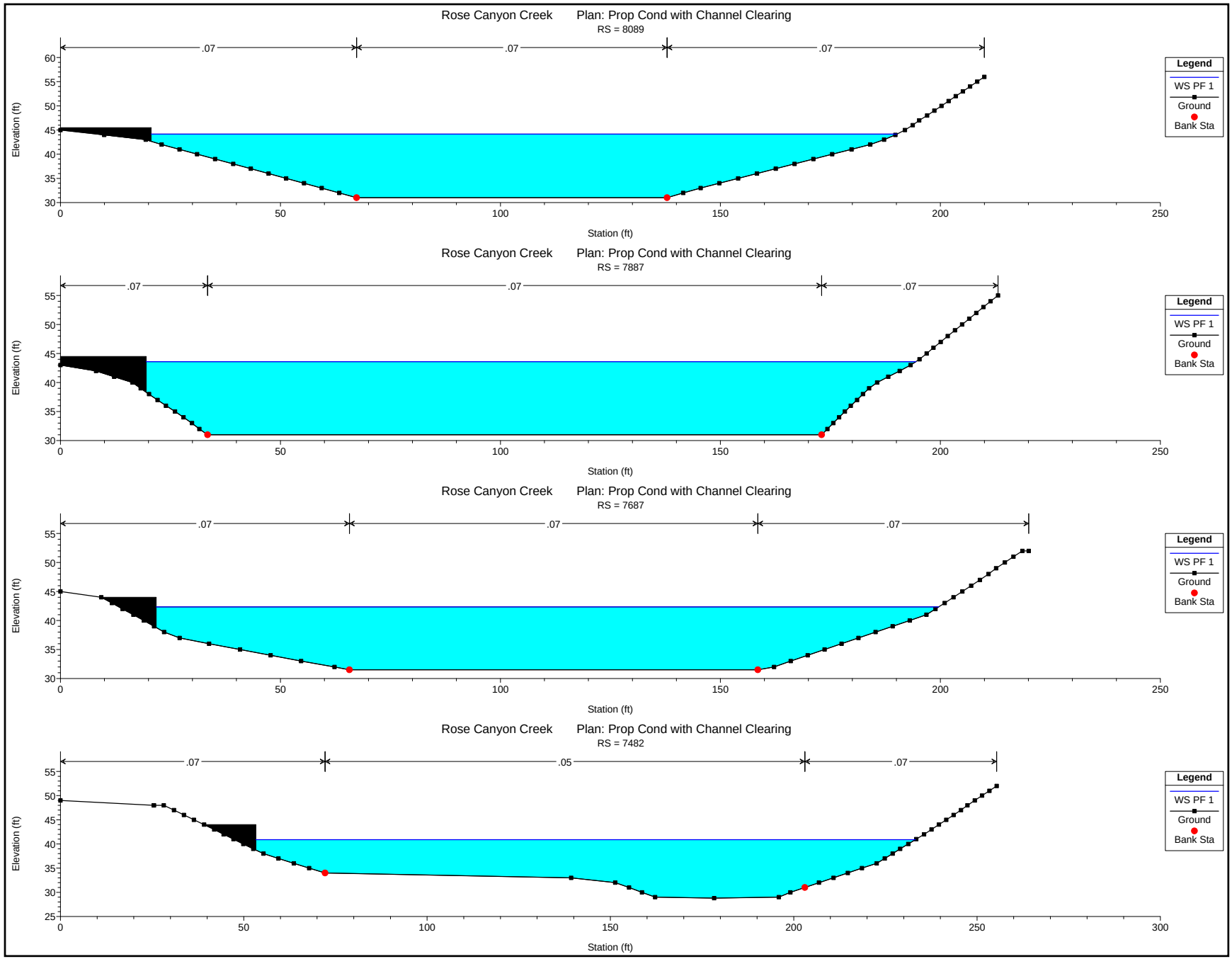

Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 9085 BR
.024
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 9070
.035
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 8990
.035
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 8946
.035
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta

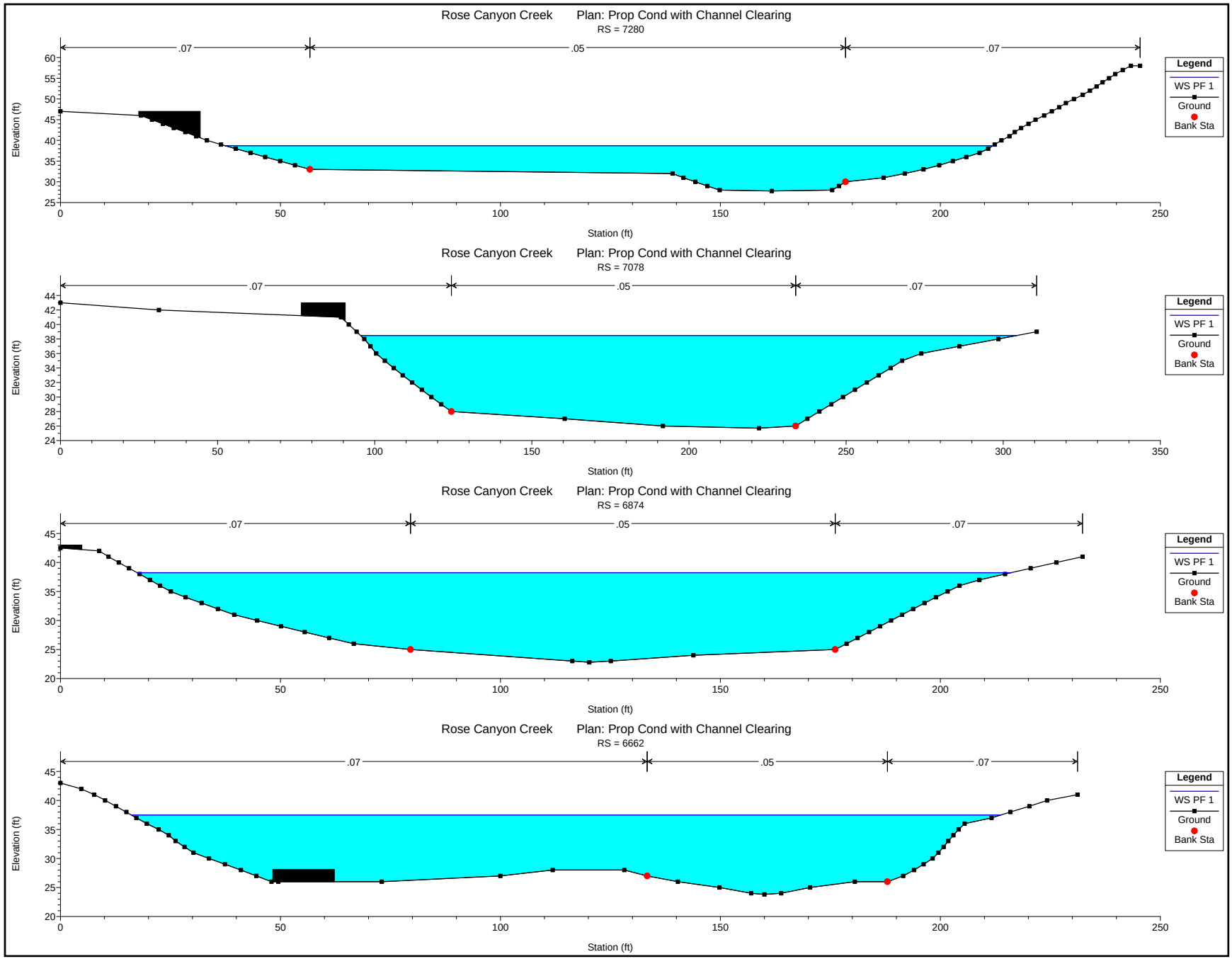

Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 8945
.035
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Ineff
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 8942 BR
.024
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Ineff
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 8942 BR
.024
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Ineff
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 8939
.035
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Ineff
Bank Sta

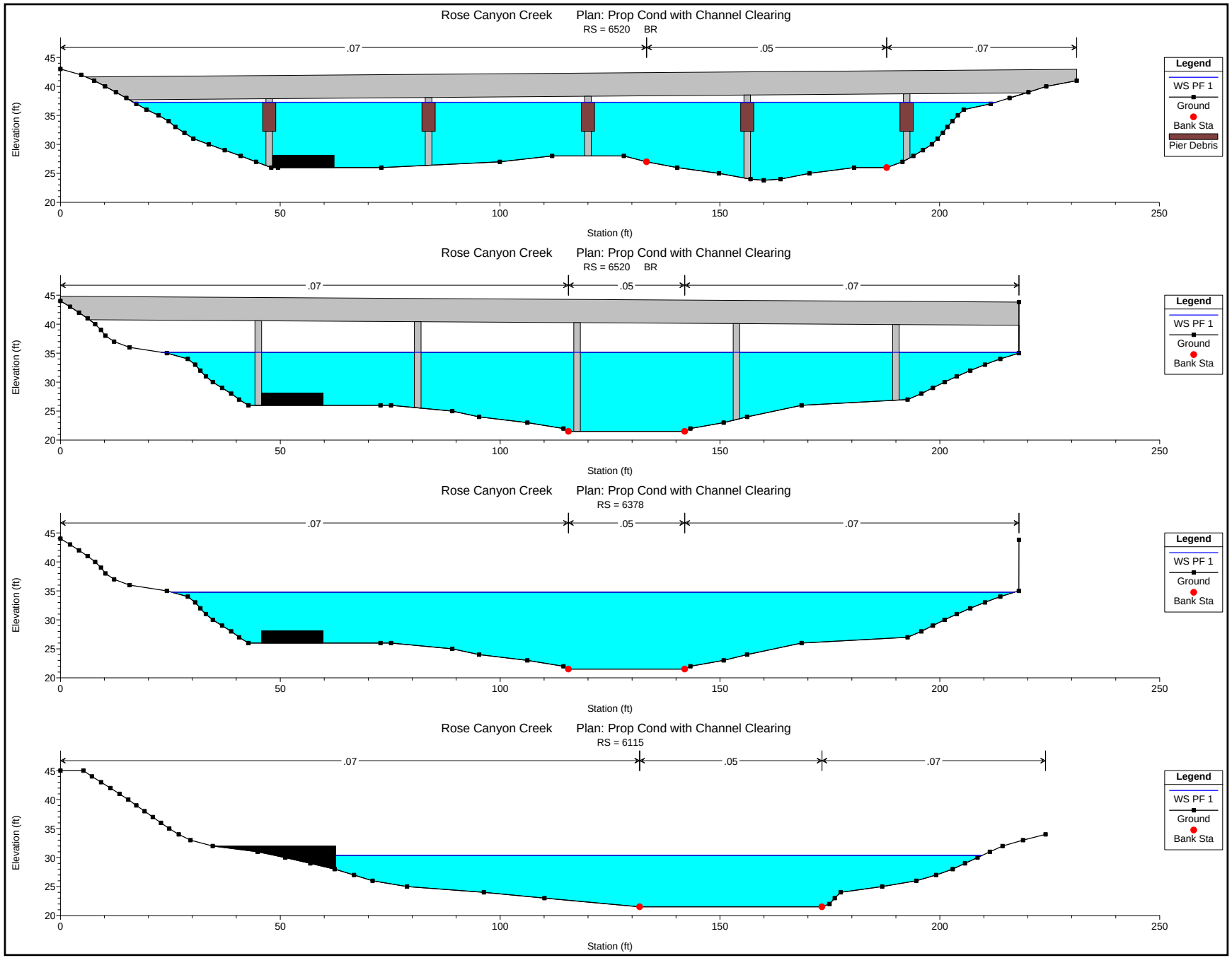

Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 8938
.035
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 8931
.035
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 8930
.07
.07
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 8905 BR
.07
.07
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta

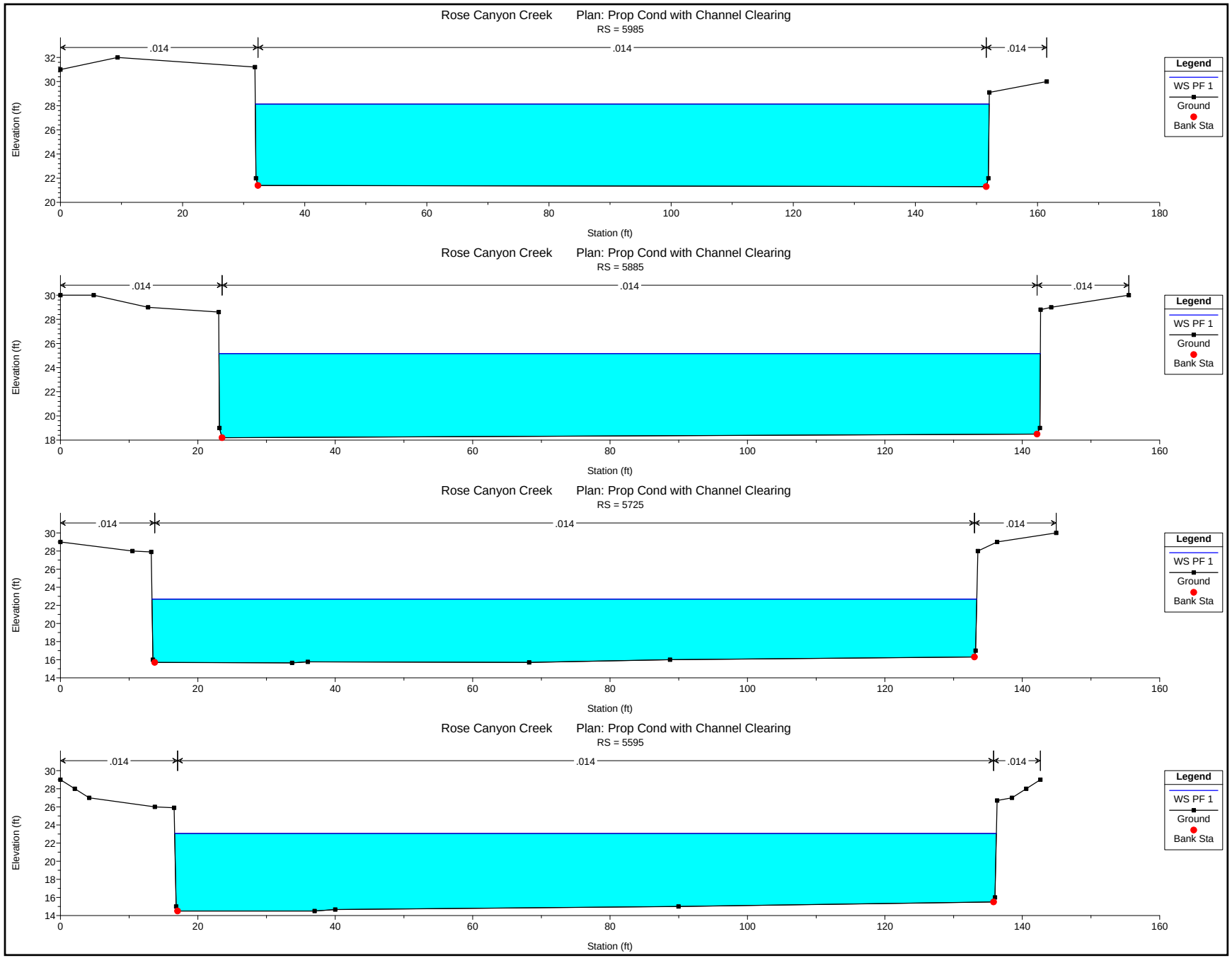

Rose Canyon Creek
Plan: Prop Cond with Channel Clearing
RS = 8905 BR
.07
.07
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta
Rose Canyon Creek
Plan: Prop Cond with Channel Clearing
RS = 8880
.07
.07
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta
Rose Canyon Creek
Plan: Prop Cond with Channel Clearing
RS = 8869.5 BR
.07
.07
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta
Rose Canyon Creek
Plan: Prop Cond with Channel Clearing
RS = 8869.5 BR
.07
.07
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta

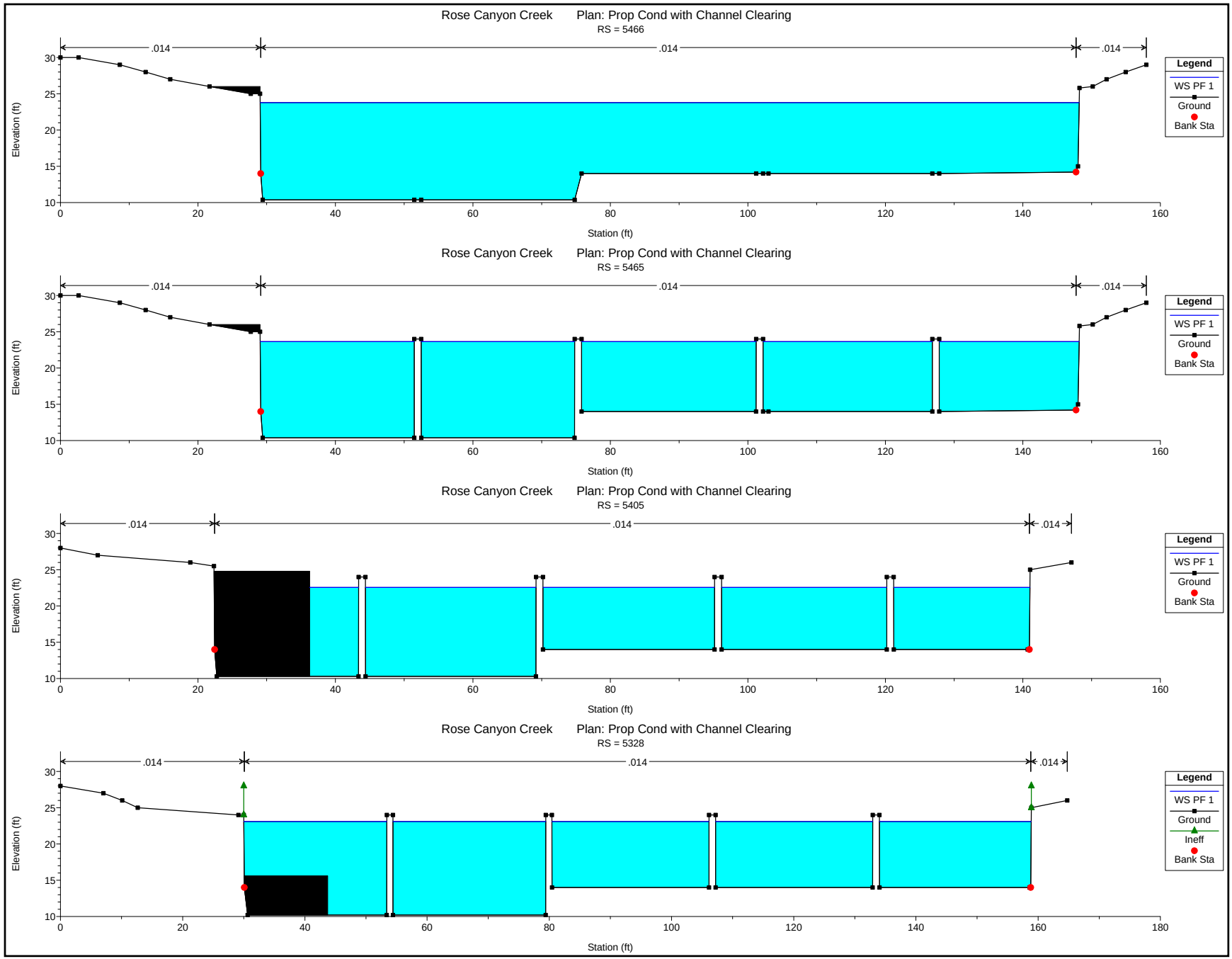

Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 8859
.07
.07
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 8689
.07
.07
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 8489
.07
.07
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 8289
.07
.07
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta

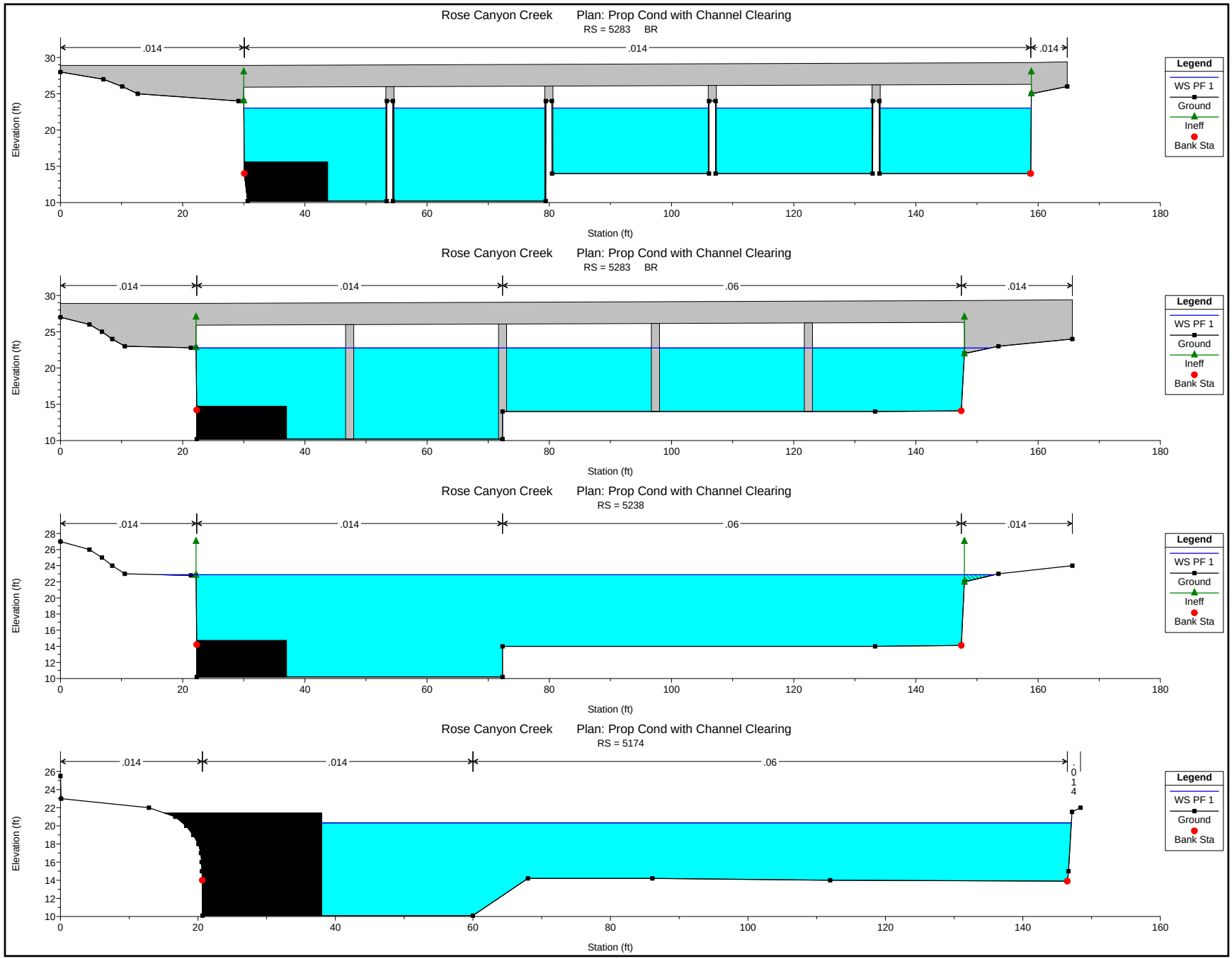

Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 8089
.07
.07
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 7887
.07
.07
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 7687
.07
.07
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 7482
.07
.05
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta

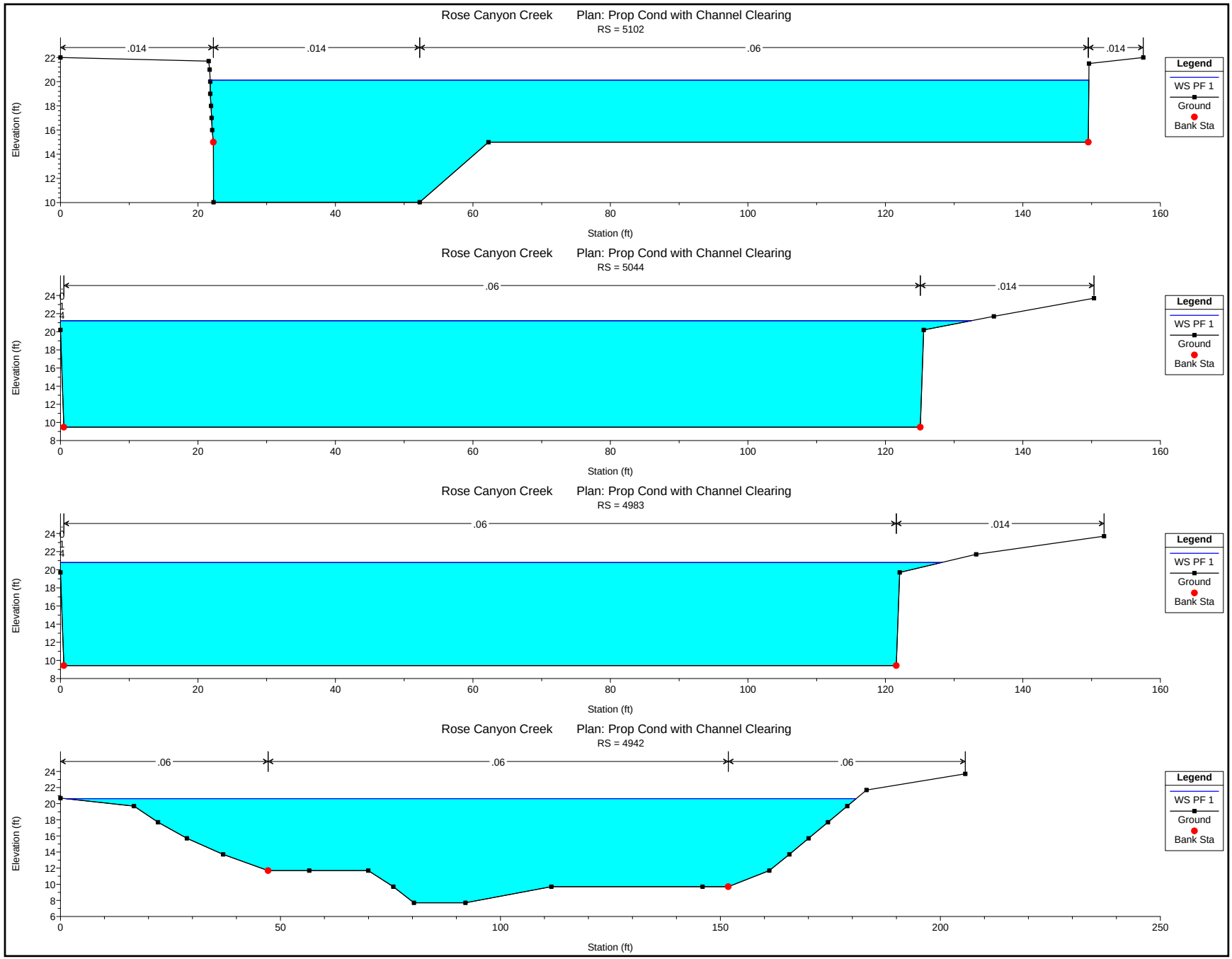

Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 7280
.07
.05
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 7078
.07
.05
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 6874
.07
.05
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 6662
.07
.05
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta

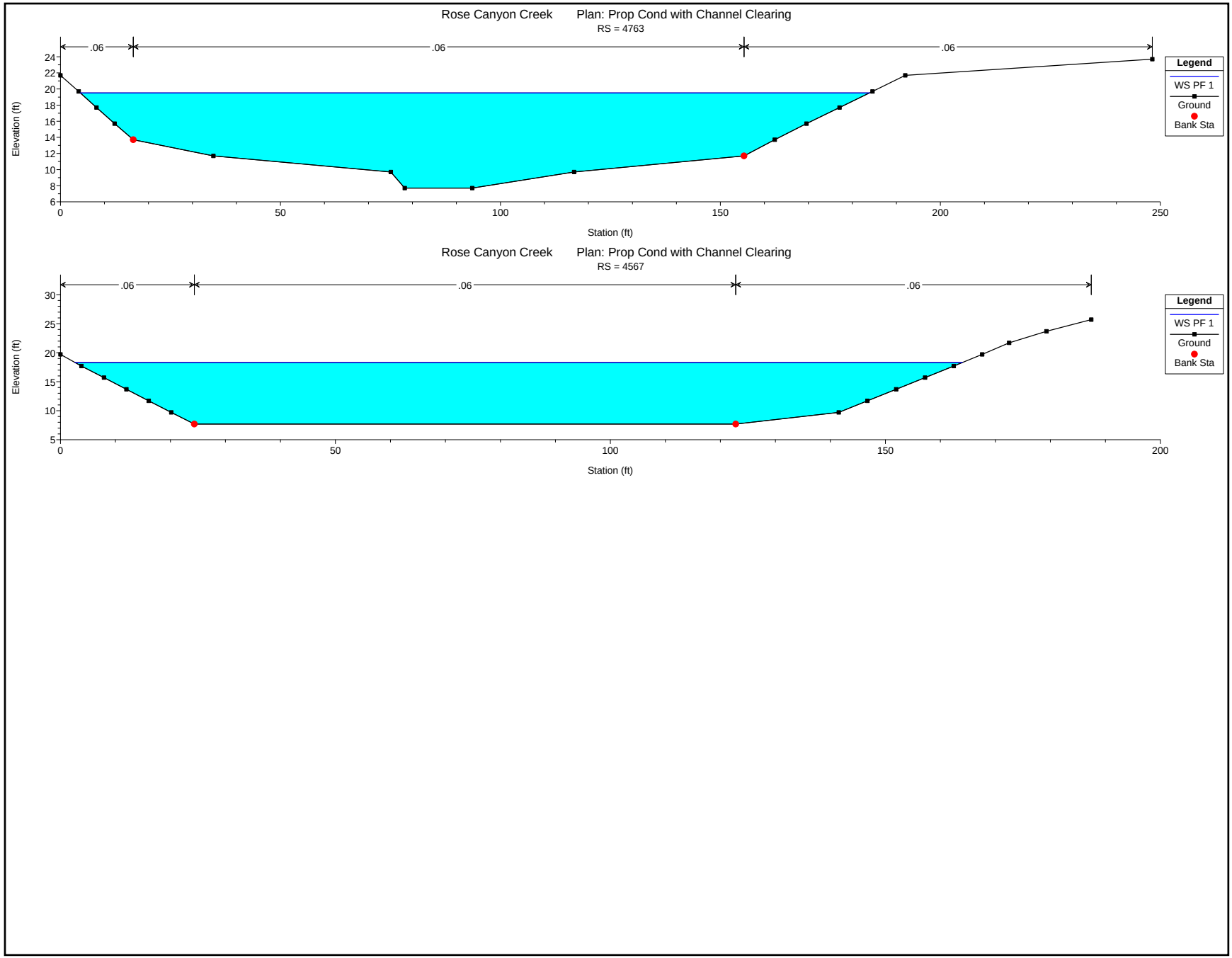

Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 6520 BR
.07
.05
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta
Pier Debris
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 6520 BR
.07
.05
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 6378
.07
.05
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 6115
.07
.05
.07
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta


Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 5985
.014
.014
.014
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 5885
.014
.014
.014
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 5725
.014
.014
.014
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 5595
.014
.014
.014
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta


Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 5466
.014
.014
.014
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 5465
.014
.014
.014
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 5405
.014
.014
.014
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 5328
.014
.014
.014
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Ineff
Bank Sta


Rose Canyon Creek
Plan: Prop Cond with Channel Clearing
RS = 5283 BR
.014
.014
.014
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Ineff
Bank Sta
Rose Canyon Creek
Plan: Prop Cond with Channel Clearing
RS = 5283 BR
.014
.014
.06
.014
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Ineff
Bank Sta
Rose Canyon Creek
Plan: Prop Cond with Channel Clearing
RS = 5238
.014
.014
.06
.014
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Ineff
Bank Sta
Rose Canyon Creek
Plan: Prop Cond with Channel Clearing
RS = 5174
.014
.014
.06
.014
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta


Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 5102
.014
.014
.06
.014
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 5044
.06
.014
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 4983
.06
.014
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 4942
.06
.06
.06
Elevation (ft)
Station (ft)
Legend
WS PF 1
Ground
Bank Sta


Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 4763
.06
.06
.06
Elevation (ft)
24
22
20
18
16
14
12
10
8
6
0
50
100
150
200
250
Station (ft)
Legend
WS PF 1
Ground
Bank Sta
Rose Canyon Creek Plan: Prop Cond with Channel Clearing
RS = 4567
.06
.06
.06
Elevation (ft)
30
25
20
15
10
5
0
50
100
150
200
Station (ft)
Legend
WS PF 1
Ground
Bank Sta

MAP SCALE 1" = 500'

0 250 500 750 1,000 FEET

NFIP NATIONAL FLOOD INSURANCE PROGRAM

PANEL 1611G

FIRM

FLOOD INSURANCE RATE MAP

SAN DIEGO COUNTY, CALIFORNIA AND INCORPORATED AREAS

PANEL 1611 OF 2375

(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS

COMMUNITY	NUMBER	PANEL	SUFFIX
SAN DIEGO, CITY OF	060294	1611	G

MAP NUMBER 06073C1611G

MAP REVISED MAY 16, 2012

Federal Emergency Management Agency

This is an official copy of a portion of the above referenced flood map. It was extracted using F-MIT On-Line. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For the latest product information about National Flood Insurance Program flood maps check the FEMA Flood Map Store at www.msc.fema.gov

ance Program at 1-800-638-6620.

MAP SCALE 1" = 500'

0 250 500 750 1,000 FEET

NFIP NATIONAL FLOOD INSURANCE PROGRAM

PANEL 1603G

FIRM

FLOOD INSURANCE RATE MAP

SAN DIEGO COUNTY, CALIFORNIA AND INCORPORATED AREAS

PANEL 1603 OF 2375

(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:

COMMUNITY	NUMBER	PANEL	SUFFIX
SAN DIEGO, CITY OF	060295	1603	G

Notice to User: The **Map Number** shown below should be used when placing map orders; the **Community Number** shown above should be used on insurance applications for the subject community.

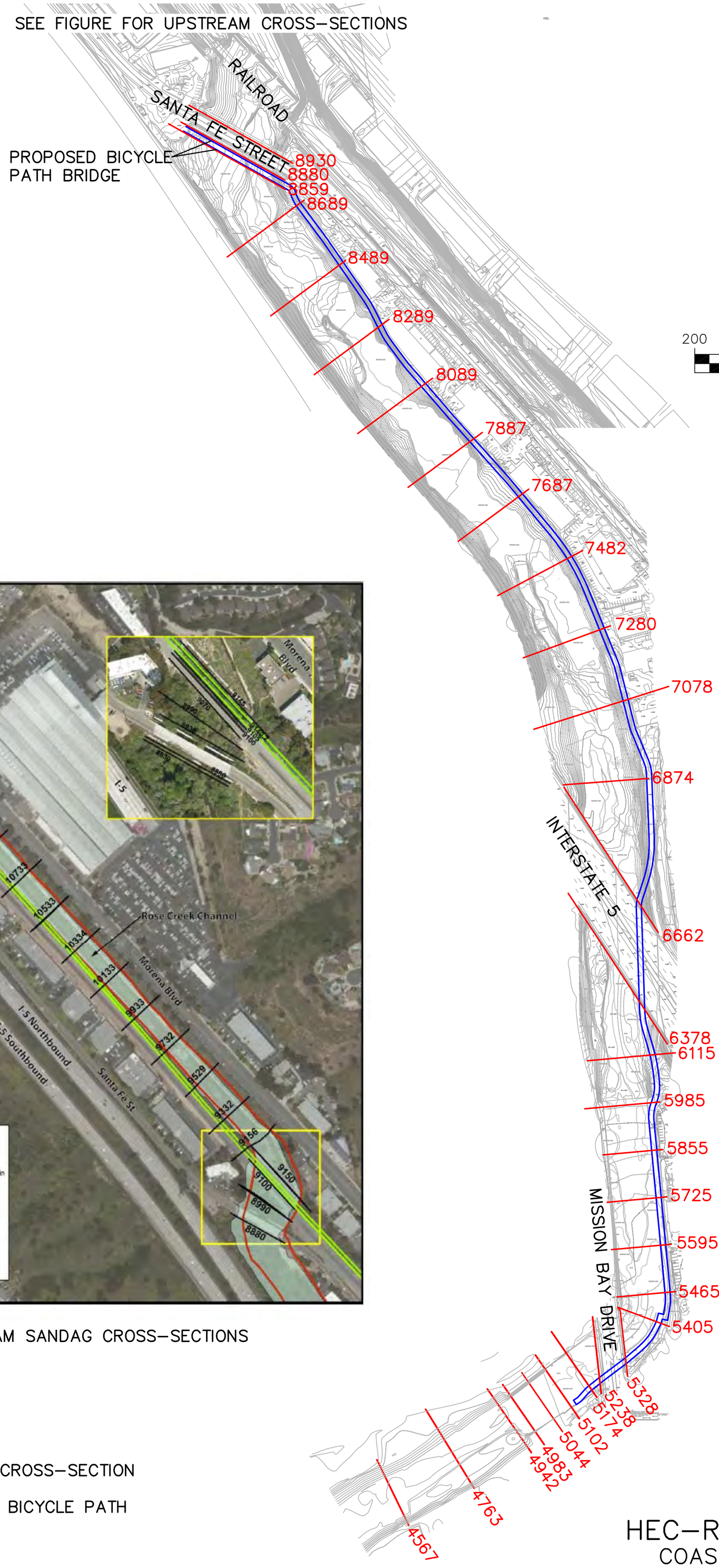
MAP NUMBER
06073C1603G

MAP REVISED
MAY 16, 2012

Federal Emergency Management Agency

This is an official copy of a portion of the above referenced flood map. It was extracted using F-MIT On-Line. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For the latest product information about National Flood Insurance Program flood maps check the FEMA Flood Map Store at www.msc.fema.gov

SEE FIGURE FOR UPSTREAM CROSS–SECTIONS



GRAPHIC SCALE

200 0 100 200 400

1 INCH = 200 FEET

Source: SANDAG, 2012

UPSTREAM SANDAG CROSS–SECTIONS

LEGEND:

HEC–RAS CROSS–SECTION

PROPOSED BICYCLE PATH

HEC–RAS WORK MAP
COASTAL RAIL TRAIL
ROSE CREEK ALIGNMENT

Appendix J

MITIGATION MONITORING AND REPORTING PROGRAM

Mitigation Monitoring and Reporting Program

The California Environmental Quality Act (CEQA; California Public Resources Code §21081.6) requires public agencies to adopt a monitoring and reporting program for the revisions which it has required in the project and the measures it has imposed to mitigate or avoid significant environmental effects. In order to ensure implementation of the mitigation measures and design features identified in the Mitigated Negative Declaration (MND), SANDAG shall adopt a Mitigation Monitoring and Reporting Program (MMRP).

This MMRP identifies the mitigation measures and design features that shall be implemented by SANDAG as the responsible party and the timing of implementation. SANDAG may delegate the reporting or monitoring responsibilities identified below to another entity that accepts the delegation (such as a construction contractor). However, until the mitigation measures and design features included in the MMRP have been completed, SANDAG remains responsible for ensuring that implementation occurs in accordance with the adopted program (CEQA Guidelines §15097[a]).

Design Feature or Mitigation Measure	Timing	Responsible Party	Completed	Initials	Notes (Optional)
Biological Resources					
BIO-1. If vegetation removal occurs between February 15 and August 31, pre-construction gnatcatcher surveys, consisting of 3 surveys spaced one week apart, would be conducted prior to initiating clearing or grubbing activities within 300 feet of coastal sage scrub. Should nesting gnatcatchers be detected within 300 feet of the construction area, construction on or within 300 feet of the nest shall be postponed until after the young have fledged or the nest is no longer active.	Prior to construction within 300 feet of nesting gnatcatcher.	SANDAG	☐	____	
BIO-2. If vegetation removal occurs between February 15 and September 15, pre-construction vireo surveys would be conducted prior to initiating clearing or grubbing activities. The survey would consist of 3 surveys spaced one week apart, with the final survey occurring within 3 days prior to initiating clearing or grubbing activities within 500 feet of riparian vegetation. Should nesting vireos be detected within 500 feet of the construction area, construction on or within 500 feet of the nest shall be postponed until after the young have fledged or the nest is no longer active.	Prior to construction within 500 feet of nesting least Bell's vireo.	SANDAG	☐	____	
BIO-3. If vegetation removal occurs between February 15 and August 31r, pre-construction yellow warbler surveys would be conducted prior to initiating clearing or grubbing activities. The survey would consist of 3 surveys spaced one week apart, with the final survey occurring within 3 days prior to initiating clearing or grubbing activities within 500 feet of riparian vegetation. Should nesting warblers be detected within 500 feet of the construction area, construction on or within 500 feet of the nest shall be postponed until after the young have fledged or the nest is no longer active.	Prior to construction within 300 feet of nesting yellow warbler.	SANDAG	☐	____	
BIO-4. Temporary impacts to 0.62 acre of southern riparian forest shall be mitigated at a 1:1 ratio. Mitigation for temporary impact areas would occur either through restoration of impacted areas to their pre-impact contours and conditions, through habitat mitigation, or as determined through consultation with the Resource Agencies located in the Rose Creek Watershed through sites identified in the Rose Creek Watershed Wetland, Riparian and Water Quality Restoration Opportunities Analysis (2012), and/or another approved mitigation site, in consultation with the resource agencies.	Prior to clearing and grubbing southern riparian forest.	SANDAG	☐	____	

Design Feature or Mitigation Measure	Timing	Responsible Party	Completed	Initials	Notes (Optional)
Biological Resources (cont.)					
BIO-5. Permanent impacts to 0.40 acre of southern riparian forest shall be mitigated at a 3:1 ratio. Mitigation for permanent impacts would occur through on- and/or off-site restoration, enhancement, and/or establishment/re-establishment with an establishment/re-establishment ratio of 1:1, or purchase of credits at an approved mitigation bank. Final mitigation requirements for impacts to southern riparian forest would be determined in consultation with the Resource Agencies. Off-site mitigation would occur in the Rose Creek Watershed through sites identified in the Rose Creek Watershed Wetland, Riparian and Water Quality Restoration Opportunities Analysis (2012), and/or another approved mitigation site, in consultation with the resource agencies.	Prior to clearing and grubbing southern riparian forest.	SANDAG	☐	____	
BIO-6. Temporary impacts to 0.20 acre of southern willow scrub shall be mitigated at a 1:1 ratio. Mitigation for temporary impact areas would occur either through restoration of impacted areas to their pre-impact contours and conditions, through habitat mitigation, or as determined through consultation with the Resource Agencies located in the Rose Creek Watershed through sites identified in the Rose Creek Watershed Wetland, Riparian and Water Quality Restoration Opportunities Analysis (2012), and/or another approved mitigation site, in consultation with the resource agencies.	Prior to clearing and grubbing southern willow scrub.	SANDAG	☐	____	
BIO-7. Permanent impacts to 0.08 acre of southern willow scrub shall be mitigated at a 3:1 ratio. Mitigation for permanent impacts would occur through on- and/or off-site restoration, enhancement, and/or establishment/re-establishment with an establishment/re-establishment ratio of 1:1, or purchase of credits at an approved mitigation bank. Final mitigation requirements for impacts to southern willow would be determined in consultation with the Resource Agencies. Off-site mitigation would occur in the Rose Creek Watershed through sites identified in the Rose Creek Watershed Wetland, Riparian and Water Quality Restoration Opportunities Analysis (2012), and/or another approved mitigation site, in consultation with the resource agencies.	Prior to clearing and grubbing southern willow scrub.	SANDAG	☐	____	

Design Feature or Mitigation Measure	Timing	Responsible Party	Completed	Initials	Notes (Optional)
Biological Resources (cont.)					
BIO-8. Temporary impacts to 0.14 acre of freshwater marsh shall be mitigated at a 1:1 ratio. Mitigation for temporary impact areas would occur either through restoration of impacted areas to their pre-impact contours and conditions, through habitat mitigation, or as determined through consultation with the Resource Agencies located in the Rose Creek Watershed through sites identified in the Rose Creek Watershed Wetland, Riparian and Water Quality Restoration Opportunities Analysis (2012), and/or another approved mitigation site in consultation with the resource agencies.	Prior to clearing and grubbing freshwater marsh.	SANDAG	☐	____	
BIO-9. Permanent impacts to 0.04 acre of freshwater marsh shall be mitigated at a 3:1 ratio. Mitigation for permanent impacts would occur through on- and/or off-site restoration, enhancement, and/or establishment/re-establishment with an establishment/re-establishment ratio of 1:1, or purchase of credits at an approved mitigation bank. Off-site mitigation would occur in the Rose Creek Watershed through sites identified in the Rose Creek Watershed Wetland, Riparian and Water Quality Restoration Opportunities Analysis (2012), and/or another approved mitigation site, in consultation with the resource agencies.	Prior to clearing and grubbing freshwater marsh.	SANDAG	☐	____	
BIO-10. Temporary impacts to 0.10 acre of non-native riparian shall be mitigated at a 1:1 ratio with native riparian vegetation. Mitigation for temporary impact areas would occur either through restoration of impacted areas to their pre-impact contours and conditions, through habitat mitigation, or as determined through consultation with the Resource Agencies located in the Rose Creek Watershed through sites identified in the Rose Creek Watershed Wetland, Riparian and Water Quality Restoration Opportunities Analysis (2012), and/or another approved mitigation site in consultation with the resource agencies.	Prior to clearing and grubbing non-native riparian vegetation.	SANDAG	☐	____	

Design Feature or Mitigation Measure	Timing	Responsible Party	Completed	Initials	Notes (Optional)
Biological Resources (cont.)					
BIO-11. Permanent impacts to 0.04 acre of non-native riparian shall be mitigated at a 2:1 ratio with native riparian vegetation. Mitigation for permanent impacts would occur through on- and/or off-site restoration, enhancement, and/or establishment/re-establishment with an establishment/re-establishment ratio of 1:1, or purchase of credits at an approved mitigation bank. Off-site mitigation would occur in the Rose Creek Watershed through sites identified in the Rose Creek Watershed Wetland, Riparian and Water Quality Restoration Opportunities Analysis (2012), and/or another approved mitigation site, in consultation with the resource agencies.	Prior to clearing and grubbing non-native riparian vegetation.	SANDAG	☐	____	
BIO-12. Temporary impacts to 0.36 acre of Diegan coastal sage scrub shall be mitigated at a 1:1 ratio. Mitigation for temporary impact areas would occur either through restoration of impacted areas to their pre-impact contours and conditions, through habitat mitigation, or as determined through consultation with the Resource Agencies located in the Rose Creek Watershed through sites identified in the Rose Creek Watershed Wetland, Riparian and Water Quality Restoration Opportunities Analysis (2012), and/or another approved mitigation site in consultation with the resource agencies.	Prior to clearing and grubbing Diegan coastal sage scrub.	SANDAG	☐	____	
BIO-13. Permanent impacts to 0.15 acre of Diegan Coastal Sage Scrub shall be mitigated at a 1:1 ratio. Mitigation for permanent impacts would occur through on- and/or off-site restoration, enhancement, and/or establishment/re-establishment with an establishment/re-establishment ratio of 1:1, or purchase of credits at an approved mitigation bank. Off-site mitigation would occur in the Rose Creek Watershed through sites identified in the Rose Creek Watershed Wetland, Riparian and Water Quality Restoration Opportunities Analysis (2012), and/or another approved mitigation site, in consultation with the resource agencies.	Prior to clearing and grubbing Diegan coastal sage scrub.	SANDAG	☐	____	

Design Feature or Mitigation Measure	Timing	Responsible Party	Completed	Initials	Notes (Optional)
Biological Resources (cont.)					
BIO-14. Permanent impacts to 0.15 acre of non-native grassland shall be mitigated at a 0.5:1 ratio. Mitigation for permanent impacts would occur through on- and/or off-site restoration, enhancement, and/or establishment/re-establishment with an establishment/re-establishment ratio of 1:1, or purchase of credits at an approved mitigation bank. Off-site mitigation would occur in the Rose Creek Watershed through sites identified in the Rose Creek Watershed Wetland, Riparian and Water Quality Restoration Opportunities Analysis (2012), and/or another approved mitigation site, in consultation with the resource agencies.	Prior to clearing and grubbing non-native grassland.	SANDAG	☐	____	
BIO-15. Temporary impacts to 0.31 acre of vegetated creek shall be mitigated at a 1:1 ratio. Mitigation for temporary impact areas would occur either through restoration of impacted areas to their pre-impact contours and conditions, through habitat mitigation, or as determined through consultation with the Resource Agencies located in the Rose Creek Watershed through sites identified in the Rose Creek Watershed Wetland, Riparian and Water Quality Restoration Opportunities Analysis (2012), and/or another approved mitigation site in consultation with the resource agencies.	Prior to clearing and grubbing vegetated creek.	SANDAG	☐	____	
BIO-16. Permanent impacts to 0.06 acre of vegetated creek shall be mitigated at a 3:1 ratio. Mitigation for permanent impacts would occur through on- and/or off-site restoration, enhancement, and/or establishment/re-establishment with an establishment/re-establishment ratio of 1:1, or purchase of credits at an approved mitigation bank. Off-site mitigation would occur in the Rose Creek Watershed through sites identified in the Rose Creek Watershed Wetland, Riparian and Water Quality Restoration Opportunities Analysis (2012), and/or another approved mitigation site, in consultation with the resource agencies.	Prior to clearing and grubbing vegetated creek.	SANDAG	☐	____	
BIO-17. Permanent impacts to 0.02 acre of unvegetated creek shall be mitigated at a 1:1 ratio. Mitigation for permanent impacts would occur through on- and/or off-site restoration, enhancement, and/or establishment/re-establishment with an establishment/re-establishment ratio of 1:1, or purchase of credits at an approved mitigation bank. Off-site mitigation would occur in the Rose Creek Watershed through sites identified in the Rose Creek Watershed Wetland, Riparian and Water Quality Restoration Opportunities Analysis (2012), and/or another approved mitigation site, in consultation with the resource agencies.	Prior to clearing and grubbing unvegetated creek.	SANDAG	☐	____	

Design Feature or Mitigation Measure	Timing	Responsible Party	Completed	Initials	Notes (Optional)
Biological Resources (cont.)					
BIO-18. Permanent impacts to 0.02 acre of streambed shall be mitigated at a 1:1 ratio. Mitigation for permanent impacts would occur through on- and/or off-site restoration, enhancement, and/or establishment/re-establishment with an establishment/re-establishment ratio of 1:1, or purchase of credits at an approved mitigation bank. Off-site mitigation would occur in the Rose Creek Watershed through sites identified in the Rose Creek Watershed Wetland, Riparian and Water Quality Restoration Opportunities Analysis (2012), and/or another approved mitigation site, in consultation with the resource agencies.	Prior to clearing and grubbing streambed.	SANDAG	☐	____	
BIO-19. If vegetation removal occurs between February 15 and September 15, a pre-construction survey must be completed prior to vegetation removal to determine the presence and/or absence of nesting birds within the project site. The results must be submitted to SANDAG for review and approval prior to initiating any vegetation removal. If any active nests are detected, the area will be flagged and mapped on construction plans along with a 300-foot buffer, or as recommended by the qualified biologist. The buffer area(s) established by the qualified biologist will be avoided until the nesting cycle is complete or it is determined that the nest has failed.	Prior to clearing and grubbing vegetation.	SANDAG	☐	____	
Cultural Resources					
CUL-1. A qualified archaeologist and Native American representative shall be retained, and shall be present during any excavation of native soils within the project area located southwest of I-5 to the existing Rose Creek Bikeway. If buried cultural resources are encountered during construction, work shall stop within a 50-foot radius of the area where the resources were discovered and the archaeologist and Native American representative shall be notified. The archaeologist and Native American representative shall evaluate the significance of the discovery and identify mitigation if the resource is determined to be significant. Trenching, excavation, grading, and/or other activities with the potential to adversely affect the discovery shall not resume in the 50-foot radius of the area of discovery until all mitigation has been satisfied. If the discovery is not significant, the archaeologist will confirm this conclusion in writing to SANDAG. The contractor will not resume activities in the 50-foot radius until notified in writing by SANDAG Environmental.	Prior to construction/ During construction	SANDAG	☐	____	

Design Feature or Mitigation Measure	Timing	Responsible Party	Completed	Initials	Notes (Optional)
Cultural Resources (cont.)					
CUL-2. If human remains are discovered, including those interred outside of formal cemeteries, all work in the area of discovery shall cease, and the procedures required by state law shall be followed (PRC §5097.98, Health and Safety Code [HSC] §7050.5). Further disturbances and activities shall cease in any area or nearby area suspected to overlie remains, and the county coroner shall be contacted (HSC §7050.5). If such a discovery occurs, a temporary construction exclusion zone shall be established surrounding the area of the discovery so that the area would be protected, and consultation and treatment would occur as prescribed by law. If the coroner recognizes the remains to be Native American, the coroner shall notify the Native American Heritage Commission who will then notify the Most Likely Descendent (PRC §5097.98). If Native American remains are discovered, the remains shall be kept in situ, or in a secure location in close proximity to where they were found, and the analysis of the remains shall only occur on site in the presence of a Native American monitor. Further provisions of PRC 5097.98 shall be followed as applicable.	During construction	SANDAG	☐	____	
Hazards and Hazardous Materials					
HAZ-1. Soils excavated up to a depth of 30 inches at and between the locations of RCB-004 to RCB-024 shall be disposed of at a Class I or Class II facility, provided that site-specific disposal facility requirements are satisfied.	During construction	SANDAG	☐	____	

Appendix K

RESPONSES TO COMMENTS

STATE OF CALIFORNIA
Governor's Office of Planning and Research
State Clearinghouse and Planning Unit

Edmund G. Brown Jr.
Governor

Ken Alex
Director

January 14, 2016

Lauren Esposito
San Diego Association of Governments
401 B Street, Suite 800
San Diego, CA 92101

Subject: Rose Creek Bikeway
SCH#: 2015121045

Dear Lauren Esposito:

The State Clearinghouse submitted the above named Mitigated Negative Declaration to selected state agencies for review. On the enclosed Document Details Report please note that the Clearinghouse has listed the state agencies that reviewed your document. The review period closed on January 13, 2016, and the comments from the responding agency (ies) is (are) enclosed. If this comment package is not in order, please notify the State Clearinghouse immediately. Please refer to the project's ten-digit State Clearinghouse number in future correspondence so that we may respond promptly.

Please note that Section 21104(c) of the California Public Resources Code states that:

> "A responsible or other public agency shall only make substantive comments regarding those activities involved in a project which are within an area of expertise of the agency or which are required to be carried out or approved by the agency. Those comments shall be supported by specific documentation."

These comments are forwarded for use in preparing your final environmental document. Should you need more information or clarification of the enclosed comments, we recommend that you contact the commenting agency directly.

This letter acknowledges that you have complied with the State Clearinghouse review requirements for draft environmental documents, pursuant to the California Environmental Quality Act. Please contact the State Clearinghouse at (916) 445-0613 if you have any questions regarding the environmental review process.

Sincerely,

Scott Morgan
Director, State Clearinghouse

Enclosures
cc: Resources Agency

1400 TENTH STREET P.O. BOX 3044 SACRAMENTO, CALIFORNIA 95812-3044
TEL (916) 445-0613 FAX (916) 323-3018 www.opr.ca.gov

A-1

A-1 This comment letter confirms receipt and distribution of the draft Initial Study (IS)/Mitigated Negative Declaration (MND), and documents project compliance with State Clearinghouse review requirements for the draft IS/MND pursuant to CEQA. No further response is required.

Document Details Report
State Clearinghouse Data Base

SCH# 2015121045
Project Title Rose Creek Bikeway
Lead Agency San Diego Association of Governments

Type MND Mitigated Negative Declaration

Description The proposed project includes 1.3 miles of protected bike lanes within the City of San Diego right-of-way on the west side of Santa Fe Street and 0.8 miles (off-street) of bike lanes along the eastern bank of Rose Creek. The protected bike lanes would connect with he existing Rose Canyon Bicycle Path and continue the west side of Santa Fe Street. The off-street bike lanes would start just south of the Santa Fe Street bridge over Rose Creek on a pre-fabricated, steel bridge, which would be parallel to the existing bridge. The bike path would continue along the eastern bank of Rose Creek on an earthen bench behind existing businesses fronting Santa Fe and Damon Streets. The bike path would then cover under the I-5 freeway bridge over Rose Creek and connect with existing Rose Creek Bike Path.

Lead Agency Contact

Name Lauren Esposito
Agency San Diego Association of Governments
Phone 619-595-5374 **Fax**
email
Address 401 B Street, Suite 800
City San Diego **State** CA **Zip** 92101

Project Location

County San Diego
City
Region
Lat / Long 13° 49' 02" N / 117° 13' 24" W
Cross Streets Santa Fe Street/Damon Ave.
Parcel No. 424-571-02/417-180-15
Township **Range** **Section** **Base**

Proximity to:

Highways SR 52
Airports
Railways BNSF
Waterways BNSF
Schools Alcott Elem.
Land Use Public Right-of-Way, 424-571-02 City of San Diego, 417-180-15 USA

Project Issues Aesthetic/Visual; Air Quality; Archaeologic-Historic; Biological Resources; Geologic/Seismic; Noise; Minerals; Public Services; Recreation/Parks; Soil Erosion/Compaction/Grading; Toxic/Hazardous; Traffic/Circulation; Vegetation; Water Quality; Wetland/Riparian; Landuse; Cumulative Effects

Reviewing Agencies Resources Agency; Department of Fish and Wildlife, Region 5; Department of Parks and Recreation; Office of Historic Preservation; California Highway Patrol; Caltrans, District 11; Air Resources Board, Transportation Projects; Regional Water Quality Control Board, Region 9; Native American Heritage Commission; Public Utilities Commission; San Diego River Conservancy

Date Received 12/15/2015 **Start of Review** 12/15/2015 **End of Review** 01/13/2016

Note: Blanks in data fields result from insufficient information provided by lead agency.

United States Department of the Interior

FISH AND WILDLIFE SERVICE
Ecological Services
Carlsbad Fish and Wildlife Office
2177 Salk Avenue, Suite 250
Carlsbad, California 92008

In Reply Refer To:
FWS-SDG-15B0189-16CPA0224

JAN 12 2016

Ms. Lauren Esposito
Environmental Planner
San Diego Association of Governments
401 B Street, Suite 800
San Diego, California 92101-4231

Subject: Comments on the Draft Initial Study/Mitigated Negative Declaration for the Rose Creek Bikeway Project, City and County of San Diego, California

Dear Ms. Esposito:

The U.S. Fish and Wildlife Service (Service) has reviewed the Draft Initial Study/Mitigated Negative Declaration (DMND), dated December 2015, for the proposed Rose Creek Bikeway Project within the City of San Diego (City). We received the DMND on December 17, 2015. The comments provided herein are based upon the information provided in the DMND, our knowledge of sensitive and declining vegetation communities, and our participation in regional conservation planning efforts.

The primary concern and mandate of the Service is the protection of public fish and wildlife resources and their habitats. The Service has legal responsibility for the welfare of migratory birds, anadromous fish, and threatened and endangered animals and plants occurring in the United States. The Service is also responsible for administering the Federal Endangered Species Act of 1973 (Act), as amended (16 U.S.C. 1531 *et seq.*), including habitat conservation plans (HCP) developed under section 10(a)(1) of the Act. The City participates in the Service's HCP program by implementing its approved Multiple Species Conservation Program (MSCP) Subarea Plan (SAP). B-1

The proposed project would construct Segment 9B of the Coastal Rail Trail (CRT), which is a 44-mile network of bicycle facilities from the City of Oceanside to downtown San Diego. Segment 9B would extend 2.1 miles from the northern terminus of Santa Fe Street southward to the west side of Mission Bay Drive. The proposed bike path alignment includes 1.3 miles of bi-directional bike lanes within the Santa Fe Street right-of-way ("on-street portion"), and 0.8 mile of shared-use bike path along the eastern bank of Rose Creek ("off-street portion"). The on-street portion would be placed on the west side of Santa Fe Street and would require widening the street up to three feet to the east. A retaining wall would be constructed on the east side of Santa Fe Street along an 875-foot section of Rose Creek to accommodate the road widening. The proposed off-street portion is a Class I shared bike path consisting of a 10-foot wide concrete path with two-foot shoulders on each side. This section includes a new 240-foot bridge across Rose Creek that would parallel the Santa Fe Street bridge with one central column in the creek for support. The remainder of the off-street

B-1 This comment provides introductory statements. No response is required.

B-1 cont.

portion will be built on a 14-foot wide earthen bench cut along the eastern edge of Rose Creek. A 3- to 6-foot retaining wall would be built on the creek side of the bike path. Under the I-5 and Mission Bay Drive bridges over Rose Creek, the bike path will be constructed on a structural slab over cellular concrete and would abut the existing bridge walls.

We offer the following comments to assist SANDAG in avoiding and minimizing the proposed project's impacts on sensitive resources:

B-2

1. The proposed project is within and adjacent to a highly constrained portion of Rose Creek and would result in permanent and temporary impacts to 0.63 acre and 1.62 acre of wetland habitat, respectively. In addition to the proposed project, SANDAG is also planning to construct the Mid-Coast Corridor Transit Project and Elvira to Morena Double Track Project to extend the trolley line north from Old Town and add a second track to the existing railroad alignment. These projects will also occur within and adjacent to Rose Creek just east of the proposed bike path. We are concerned that these three projects will result in a significant cumulative impact to the function of Rose Creek as a wildlife movement corridor and habitat for migratory birds. Rose Creek to the north and south of the proposed project is within the Multi-Habitat Planning Area (MHPA) of the City's SAP and though it is degraded and constrained in several locations, the portion of Rose Creek within and adjacent to the proposed project likely provides connectivity between Mission Bay and Rose Canyon. Therefore, we recommend that SANDAG consider additional alternatives to avoid and minimize wetland impacts in Rose Creek, including an alternative that moves the "off-street portion" of the bike path to a less sensitive area, such as along Santa Fe Street and Damon Avenue.

B-3

2. Kendall-Frost Reserve in Mission Bay supports a large population of federally endangered light-footed Ridgway's rail [*Rallus obsoletus levipes* (***Rallus longirostris l.***); Ridgway's rail].[1] During the 2014 breeding season, 23 pairs of Ridgway's rails were detected at Kendall-Frost Reserve (Zembel *et. al* 2014). Though the project site supports only a small amount of suitable habitat, Ridgway's rails may use Rose Creek to disperse inland from Mission Bay, and we are unaware of any recent surveys of Rose Creek for Ridgway's rails. We recommend that SANDAG conduct focused surveys along Rose Creek to determine the presence of Ridgway's rails within and adjacent to the project site. If Ridgway's rails are detected, we recommend that SANDAG coordinate with the Carlsbad Fish and Wildlife Office (CFWO) for appropriate avoidance and minimization measures.

B-4

3. The DMND proposes to offset impacts to coastal sage scrub at a 1:1 ratio. We recommend that impacts to coastal sage scrub be offset consistent with the City's SAP. Impacts to coastal sage scrub outside the MHPA should be offset at a 1:1 or 1.5:1 ratio if restoration, enhancement, and/or preservation occurs inside or outside the MHPA, respectively.

[1] Please note that the American Ornithologists' Union now recognizes the light-footed clapper rail (*Rallus longirostris levipes*) as the light-footed Ridgway's rail (Chesser *et al*. 2014).

B-2 The primary alternative to reduce impacts to Rose Creek would involve continuing the bike path along Santa Fe Street at the bridge over Rose Creek rather than diverting it to the east bank of the creek. Under this approach, bicyclists would continue on Santa Fe Street to Damon Avenue where they would turn right, and travel to the proposed connection with the current terminus of the bike path, west of Mission Bay Drive. This alternative was rejected because of concern for the safety of bicyclists. The narrow street width, and formalized parking on the section of Santa Fe Street south of the bridge over the creek, would not accommodate construction of a protected bike path, and the presence of parked cars along both sides of Damon Avenue poses a risk to bicyclists using a shared lane facility. Without a protected bike path, bicyclists would be at a higher risk for accidents with the presence of numerous driveway conflicts, 40 mile per hour speed limits, and heavy commercial truck traffic. Lastly, bicyclists would be required to travel through the busy intersection of Mission Bay Drive and Damon Avenue, just south of a freeway on-ramp and off-ramp, rather than bypassing this intersection with the Mission Bay Drive undercrossing included in the proposed project. In summary, the presence of the parked cars, inability to accommodate a protected bike path, and travel through a busy intersection makes location of the bikeway on Santa Fe Street rather than the proposed route along Rose Creek less desirable.

B-3 A focused survey for the light-footed Ridgway's rail is not considered warranted. As noted in this comment, the freshwater marsh habitat, favored by this bird, in the project area is small, narrow, fragmented and located in a concrete portion of the creek. Movement of this bird into the project area is considered highly unlikely due to distance and adjacent land use considerations. The westerly end of the proposed bike path lies nearly a mile (0.8 mile) upstream of the Kendall-Frost Reserve. Furthermore, the channel leading to the project site is narrow and highly urbanized on each side. Lastly, transient activities within the channel, and most notably the portion within the project area, is high.

B-4 Although SANDAG is not obligated to comply with the mitigation ratios identified by the City of San Diego, the proposed mitigation ratio of 1:1 would be consistent with the commenter's suggestion of offsetting Diegan coastal sage scrub if mitigation occurs within the MHPA.

B-5 We appreciate the opportunity to comment on the DMND. We are hopeful that further consultation between the Service and SANDAG will reduce impacts to biological resources that would be affected by the proposed project. If you have any questions regarding this letter, please contact Lauren Kershek at 760-431-9440, extension 208.

Sincerely,

Karen A. Goebel
Assistant Field Supervisor

LITERATURE CITED:

Chesser, R. T., Banks, R. C., Cicero, C., Dunn, J. L., Kratter, A. W., Lovette, I. J., Navarro-Sigüenza, A. G., Rasmussen, P. C., Remsen, Jr., J. V., Rising, J. D., Stotz, D. F., and K. Winker. 2014. Fifty-fifth supplement to the American Ornithologists' Union Check-list of North American Birds. The Auk 131 (4):CSi-CSxv.

Zembal, R., Hoffman, S., and J. Konecny. 2014. Status and distribution of light-footed clapper rail in California; 2013 Season. Prepared for State of California Department of Fish and Wildlife South Coast Region. October 15.

B-5 These are concluding statements. No response is required.

STATE OF CALIFORNIA—CALIFORNIA STATE TRANSPORTATION AGENCY EDMUND G. BROWN, Jr., Governor

DEPARTMENT OF TRANSPORTATION
DISTRICT 11, DIVISION OF PLANNING
4050 TAYLOR ST, M.S. 240
SAN DIEGO, CA 92110
PHONE (619) 688-6960
FAX (619) 688-4299
TTY 711
www.dot.ca.gov

Serious Drought.
Serious drought.
Help save water!

January 12, 2016

11-SD-5
PM R23.7
SCH 2015121045

Ms. Lauren Esposito
SANDAG
401 B Street, Suite 800
San Diego, CA 92101

Dear Ms. Esposito:

C-1 The California Department of Transportation (Caltrans) received a copy of the Draft Initial Study/Mitigated Negative Declaration for the proposed Rose Creek Bikeway Project located near I-5. We have the following comments:

C-2
1. All structures within the State Right-of-Way (R/W) shall be planned, designed and constructed in accordance with Caltrans standards and practices as described in the Office of Special Funded Projects (OSFP) Information and Procedures Guide.
   OSFP I&P Guide:
   http://www.dot.ca.gov/hq/esc/osfp/osfp-manual/osfp-manual.htm;
   OSFP website:
   http://www.dot.ca.gov/hq/esc/osfp/.
   This Guide outlines the project development and submittal requirements necessary to assure project conformance to applicable Caltrans standards and practices for structures.
2. The preparation of structure plans shall conform to the detailing and formatting standards contained in the Caltrans *Plans Preparation Manual* and the *Bridge Design Details* manual. The plans shall be prepared using the most current standards--this includes the most current Caltrans formatted border sheets, Standard Detail Sheets (XS sheets), and Standard Plans.
3. In order for Caltrans to maintain proper As-Built records of all work performed on or near its structures, the following information (as a minimum) shall be shown on all Structure plan sheets: Caltrans District number, County, Route, Post Mile, Caltrans contract number(Project Number/EA), Caltrans Bridge Number, and Caltrans Design Oversight approval signature block.

C-3
4. In addition to the Structure Plans, Design Calculations, Independent Check Calculations, Reports (Foundation and Hydraulic/Scour) and Structure Special Provisions are required. Please evaluate the proposed structure work and provide any supporting documentation that the bikeway will have no negative impact on the existing Caltrans bridge.

C-4 A Maintenance Agreement will be required for the portion of the bike path located with State R/W, which will assign maintenance responsibilities to an entity other than Caltrans.

C-5 Caltrans supports the concept of a local circulation system that is pedestrian, bicycle, and transit-

"Provide a safe, sustainable, integrated and efficient transportation system to enhance California's economy and livability"

C-1 This comment provides introductory statements. No response is required.

C-2 The project structure plans will be prepared in accordance to Caltrans's standards and submitted to Caltrans for an encroachment permit into the Caltrans right-of-way.

C-3 Structural calculations will be submitted with the plans to Caltrans for an encroachment permit. A Location Hydraulic Study including scour has been prepared and submitted to Caltrans, approved by Ginger Lu, Hydraulic Engineer, Structure Hydraulics & Hydrology.

C-4 The City of San Diego will undertake maintenance of the facility. The Real Estate Assets Department of the City of San Diego is working with District 11 on documenting the maintenance responsibilities.

C-5 This comment is just a statement. No response is required.

C-5 cont. friendly in order to enable residents to choose alternative modes of transportation. We recognize that the Rose Creek Bikeway will provide an important connection for bicyclists in the San Diego Region and we support the project.

C-6 Any work performed within Caltrans R/W will require discretionary review and approval by Caltrans and an encroachment permit will be required for any work within the Caltrans R/W prior to construction. As part of the encroachment permit process, the applicant must provide an approved final environmental document including the California Environmental Quality Act (CEQA) determination addressing any environmental impacts with the Caltrans' R/W, and any corresponding technical studies.

Please see Section 600 of the Encroachment Permits Manual for requirements regarding utilities and state R/W: http://www.dot.ca.gov/hq/traffops/developserv/permits/pdf/manual/Chapter_6.pdf

C-7 This project should be coordinated between all relevant agencies, so that there are no conflict issues between this Project and the Mid Coast Light Rail Transit (LRT) within Caltrans R/W.

C-8 If you have any questions, please contact Kimberly Dodson, of the Caltrans Development Review Branch, at (619) 688-2510 or by e-mail sent to kimberly.dodson@dot.ca.gov.

Sincerely,

JACOB ARMSTRONG, Branch Chief
Development Review Branch

C-6 It is understood that an encroachment permit is needed for construction of the project. The final MND will be submitted to the Caltrans Local Assistance Office after adoption by the SANDAG Board of Directors.

C-7 This project is being managed and coordinated with the Mid-Coast Light Rail Transit project and will be constructed by the same contractor, Mid-Coast Transit Constructors (MCTC).

C-8 This comment provides contact information. No response is required.

THE CITY OF SAN DIEGO

January 14, 2016

San Diego Association of Governments
Attn: Lauren Esposito
401 B Street, Suite 800
San Diego, CA 92101

Submitted via email to: lauren.esposito@sandag.org

Subject: **CITY OF SAN DIEGO COMMENTS ON THE DRAFT IS/MND FOR ROSE CREEK BIKEWAY PROJECT**

D-1 The City of San Diego ("City") CEQA has received the Draft Initial Study / Mitigated Negative Declaration (IS/MND) prepared by the San Diego Association of Governments (SANDAG) and distributed it to multiple City departments for review. The City, as a Responsible Agency under CEQA, has reviewed the Draft IS/MND and appreciates this opportunity to provide comments to SANDAG. In response to this request for public comments, the City has identified potential environmental issues that may result in a significant impact to the environment. Continued coordination between the City, SANDAG, and other local, regional, state, and federal agencies will be essential. Following are comments on the Draft IS/MND for your consideration.

The City's Planning Department and Transportation and Storm Water Departments have provided comments to SANDAG on the Draft IS/MND for this project, as further detailed below.

Planning Department – Rebecca Malone, Environmental Planner
rmalone@sandiego.gov, 619-446-5371

D-2 Page 39, Analysis of construction impacts references the County of San Diego. References should be to the City of San Diego.

D-3 Page 40, The City of San Diego adopted a Climate Action Plan on December 15, 2015. This project would not conflict with the City's Climate Action Plan.

Planning Department
1010 Second Avenue, MS 413 – San Diego, CA 92101-4155
Tel (619) 235-5200

D-1 This comment provides introductory statements. No response is required.

D-2 SANDAG typically relies on the County of San Diego's thresholds for assessing climate change impacts from greenhouse gas (GHG) emissions. However, it should be noted that the City of San Diego uses the same screening threshold (900 CO_2e MT/yr.). Thus, the analysis in the IS is equally relevant to the City's threshold, and would support the same conclusion. Therefore, the County reference is left in the text.

D-3 SANDAG acknowledges that the City of San Diego has recently adopted a Climate Action Plan (Plan), and concurs that the proposed project would not conflict with the Plan. As noted in Section 7.7.B of the IS, SANDAG has its own Climate Action Plan with which the proposed bike path would be consistent.

Planning Department – Myra Herrmann, Senior Environmental Planner
mherrmann@sandiego.gov, 619-446-5372

D-4

GENERAL COMMENTS:
The City of San Diego recognizes that in order for the Project to be constructed, SANDAG will be required to obtain a Public Right-of-Way Permit (PROW) from the Development Services Department (DSD) prior to requesting a Use & Occupancy Permit from the Real Estate Assets Department for the staging area. As such, environmental staff from the Planning Department reviewing these permits will rely on the final environmental document for issuance of this permits. For these reasons, we have the following comments.

D-5

PROJECT DESCRIPTION
The project description indicates that the project alignment will utilize existing paved areas of Santa Fe Street to the bridge over Rose Creek and areas adjacent to the Caltrans fence. The environmental analysis however fails to explain how existing utilities within the project footprint will be dealt with as a result of the proposed improvements. Conflicts with existing or relocated utilities should be resolved before plans are submitted to DSD for the Public Right-of-Way Permit review. It should be noted, that no trees or shrubs exceeding three feet in height at maturity can be installed within ten feet of any sewer facilities.

D-6

HISTORICAL RESOURCES – ARCHAEOLOGY
Qualified Planning Department Environmental staff has reviewed the Historic Property Survey Report (HPSR) and Archaeological Survey Report (ASR) completed for the project and the draft Supplemental HPSR for the Damon Avenue staging area. Qualified City staff concurs with the conclusion on none significance/non-eligibility for the properties at the Damon Avenue Staging Area and the conclusions of the HPSR for the remaining project APE. We have concerns however, regarding the archaeological assessment and lack of monitoring (archaeological and Native American) for the project itself.

D-7

The project APE is located in close proximity to the recorded ethnographic boundaries of the Village of La Rinconada de Jamo (CA-SDI-5017). Based on information obtained from a recent evaluation: Geoarchaeological Assessment for the Mission Bay Golf Course, prepared for the City of San Diego, by LSA Associates, the majority of the area is considered Made Land (resulting from bay dredging to create Mission Bay Park); underlying soils in the area of the Damon Avenue Staging Area are classified as Huerhuero Urban Land (HuC) and may contain potentially significant archaeological resources as well as possible Native American human remains associated with the Village of La Rinconada. Removal of subsurface utilities and other site features at the staging area has the potential to result in an adverse effect on unknown buried archaeological resources.

D-8

As noted in the Draft IS/MND, archaeological and Native American (Kumeyaay) monitoring is not required for any construction-related work at the staging area or for other areas along the project alignment where archaeological resources have previously been recorded. Rather, the Draft IS/MND states that SANDAG will retain a qualified archaeological and Native American monitor "on-call" in

D-4 This comment provides introductory statements. No response is required.

D-5 The method for accommodating existing utilities within the project area need not be explicitly identified or discussed in the IS unless the relocation of the facilities could result in a significant physical change. As the utilities are located within roadway rights-of-way, impacts to biological or cultural resources are not anticipated. Nevertheless, SANDAG will coordinate with the City of San Diego and Caltrans to resolve conflicts with existing or relocated utilities within the project area.

D-6 This comment concurs with the conclusion on non-significance/non-eligibility for the proposed staging area and the conclusions for the remaining Area of Potential Effect. No response is required.

D-7 The cultural resource specialist that prepared the HPSR, ASR and Supplemental HPSR recommended that the potential for impacting buried cultural resources below surface within the project area is low. This recommendation was based on negative testing results provided recently through archaeological testing at site CA-SDI-5017, a significant and NRHP-eligible Native American village site. While original site boundaries for the site extend into the southwest portion of the project area, the nearby testing of the site suggested encountering site remains in the project area was considered to be low, especially given the low vertical depths of disturbance expected for the project. Throughout the project area, a maximum vertical depth of 3 feet is anticipated. Within the Damon Street Staging Area, excavation is expected to have a maximum depth of 4 inches.

A Geoarchaeological Assessment of proposed improvements to the nearby Mission Bay Golf Course (LSA 2013) concluded that cultural deposits might exist above the Antioch sediments (part of the Huerhuero-Urban Complex) in the northeast portion of the golf course. These deposits

D-7 cont. were anticipated to vary between 3 feet and 5 inches below the surface. The Antioch sediments extend well beyond the golf course boundaries to the north and the east. A soils map for San Diego County shows the Antioch sediments bordering the east side of Rose Creek beneath the proposed bike path. In response to this potential, SANDAG has revised the project measure (Section 7.5.C) to require the presence of a qualified archaeologist and Native American monitor whenever excavation occurs within native soils along Rose Creek. With this revised project measure, the proposed bike path would have less than significant impacts on archaeological resources.

D-8 Based on the potential for cultural deposits to occur within the project area, as discussed in response to comment D-7, the cultural resource monitoring measure in Section 7.5.C of the IS has been revised to require archaeological and Native American monitors to be present whenever excavation occurs within native soil along Rose Creek In addition, as is standard for SANDAG construction projects, construction workers will receive environmental training, which includes actions to be taken when cultural resources are encountered.

D-8 cont. the event that cultural resources are encountered. The City of San Diego is unclear regarding how an untrained contractor working in the PROW or at the staging area will know when they have encountered cultural resources or for that matter human remains. For this reason, the City of San Diego highly recommends that archaeological and Native American (Kumeyaay) monitoring be added to the project. This recommendation is consistent with the City's commitment to the Native American community regarding the protection of tribal cultural resources during public and/or private construction-related activities, especially in light of the fact that local tribal representatives raised similar concerns about the potential to impact tribal cultural resources within the project APE.

D-9 It should also be noted that reliance on this environmental document is necessary for issuance the Use & Occupancy Permit from the City of San Diego.

Planning Department – Claudia Brizuela, Associate Traffic Engineer – cbrizuela@sandiego.gov, 619-236-6578

D-10 Page 3, Project Description, On-street improvements, The IS/MND states that "In addition to using existing paved roadway area, the protected bicycle lanes would utilize the area currently used for informal on-street parking on the west side of Santa Fe Street." Did SANDAG evaluate widening Santa Fe Street to accommodate all users of the public right-of-way including bike facilities and parking serving abutting businesses?

D-11 Project Description, The City of San Diego is concerned that the project does not address connecting the Rose Creek Bikeway to the upcoming Balboa Station and the overall bicycle network serving the Pacific Beach and Clairemont communities.

D-12 Project Description, The City of San Diego is concerned that ingress/egress for businesses along Santa Fe Street would not provide sufficient turning radius for delivery trucks.

Transportation & Storm Water Department – Mark Stephens, Associate Planner mgstephens@sandiego.gov, 858-541-4361

D-13 Page 45, Section 7.9.E states, "as discussed in 7.9.H, the increase in runoff during a 100-year flood from the project would not exceed the capacity of Rose Creek to contain such a flood." However, Appendix (Hydrology) p. 4 states "The 100-year water surface **can** exceed the rectangular concrete channel banks just downstream of Mission Bay Drive, but is contained within the adjacent earthen slopes." This nuance also should be included here, as it is in 7.9.H.

D-14 Page 58, Section 7.17.C states, "These new drainage facilities would be constructed with the project and integrated with the existing roadway and developed character of the area, and would not result in significant environmental impacts." This phrase does not concretely state that there are less than significant impacts. As a suggestion, a more definitive statement would be something like, "The curb inlets and pipes would not extend beyond the area of impact described in Section 7.4.B." However, if pipes would extend beyond the area described, and if constructing the pipes encroaches on wetland vegetation, impacts are significant enough to disclose.

D-9 This is a statement regarding the City of San Diego's issue of a Use and Occupancy Permit. No response is required.

D-10 SANDAG has evaluated accommodating the bike path, parking, a sidewalk and stormwater provisions within Santa Fe Street and determined that there is not enough right-of-way to include all components. A parking study was prepared and concluded that existing parking available on the east side of Santa Fe Street and adjacent off-street parking is sufficient to meet parking demand.

D-11 Connecting the project to the future Balboa Station is not part of the project scope. As a regional project identified in Riding to 2050, the San Diego Regional Bike Plan, the proposed bikeway addresses a significant 2.1-mile gap in high quality bicycle facilities in the area. Ideally, local projects will address the further completion of the overall bicycle transportation network.

D-12 The project proposes to provide a minimum clear paved width of 26 feet on Santa Fe Street within the project footprint. In areas where properties have improved their frontage, the paved width is greater. The traveled way to be provided adjacent to fronting properties would be 14 feet; currently the traveled way adjacent to fronting properties is a minimum of 15 feet. The project provides a separate path for bicycle users, thus removing them from the roadway and provides traffic calming elements which will reduce vehicle speeds. A reduction of the traveled way by one (1) foot, while reducing roadway speeds and traffic conflicts with bicycle users, would not impose an impact to the ingress/egress of businesses.

D-13 The Location Hydraulic Study (Appendix I) includes a flood analysis of the Rose Creek flood control channel. Although flood water may extend into earthen portions of the channel, this study concludes that 100-year

D-13 cont. flood elevations would be contained within the overall flood control channel. As the effectiveness of the flood control channel would not be substantially impacted, there is no reason to discuss the relationship of storm water flow to the earthen portion of the channel in the IS.

D-14 The interpretation of the statement from Section 7.17.C in this response correctly reflects the intent of the discussion in the IS that led to the conclusion that the drainage facilities, as proposed, would not impact wetland vegetation. No revision to the text of the IS is warranted.

D-15

Thank you for the opportunity to provide comments on the Draft IS/MND. Please contact me directly if there are any questions regarding the contents of this letter or if SANDAG would like to meet with City staff to discuss our comments. Please feel free to contact me directly via email at mherrmann@sandiego.gov or by phone at 619-446-5372.

Sincerely,

Myra Herrmann, Senior Environmental Planner
Planning Department

cc: Reviewing Departments (via email)
Review and Comment online file

D-15 These are concluding statements. No response is required.

THE CITY OF SAN DIEGO

January 15, 2016

San Diego Association of Governments
Attn: Lauren Esposito
401 B Street, Suite 800
San Diego, CA 92101

Submitted via email to: lauren.esposito@sandag.org

Subject: **CITY OF SAN DIEGO COMMENTS ON THE DRAFT IS/MND FOR ROSE CREEK BIKEWAY PROJECT**

Please include this comment in the Final IS/MND for the Rose Creek Bikeway Project, in addition to the comments previously sent by the City of San Diego.

Transportation and Storm Water Department – Brian Genovese, Senior Traffic Engineer – bgenovese@sandiego.gov, 619-533-3836

D-16

The proposed Class IV bikeway on Santa Fe should be listed as a Class I in order to include pedestrian usage. The proposed plan as a Class IV requires pedestrians to find another way to connect between the Class I Rose Canyon Path that terminates at the north end of Santa Fe Street and the extension of the Class I Rose Creek Path near the southern end of Santa Fe Street. The existing conditions are such that Santa Fe Street has very few intermittent sidewalks to accommodate pedestrian travel, which provides no reasonable alternative to using the proposed bikeway.

Thank you for the opportunity to comment on the Rose Creek Bikeway IS/MND.

Sincerely,

Myra Herrmann, Senior Environmental Planner
Planning Department

cc: Reviewing Departments (via email)
Review and Comment online file

Planning Department
1010 Second Avenue, MS 413 – San Diego, CA 92101-4155
Tel (619) 235-5200

D-16 Alternatives for providing a pedestrian path of travel in the section of the project corridor with the proposed Class IV bikeway can be examined further.

California Native Plant Society

San Diego Chapter of the California Native Plant Society
P O Box 121390
San Diego CA 92112-1390
conservation@cnpssd.org | www.cnpssd.org

January 13, 2016

Lauren Esposito, Environmental Planner II
San Diego Association of Governments
401 B Street, Suite 800
San Diego, CA, 92101
lauren.esposito@sandag.org

RE: Rose Creek Bikeway Draft Initial Study/Mitigated Negative Declaration

Dear Ms. Esposito:

E-1 We appreciate the opportunity to comment on the Rose Creek Bikeway ("Project") Draft Initial Study/Mitigated Negative Declaration ("MND"). The San Diego Chapter of the California Native Plant Society (CNPSSD) works to protect California's native plant heritage and preserve it for future generations. CNPSSD promotes sound plant and climate science as the backbone of effective natural areas protection. We work closely with decision-makers, scientists, and local planners to advocate for well informed and environmentally friendly policies, regulations, and land management practices. In general, we support efforts to create and promote bicycle paths throughout San Diego, and to that end, we think the project is a good idea. However, the MND has issues with organization, plant science, and greenhouse gas emissions that need to be fixed before the project is approved.

E-2 One general suggestion: the distribution list for this MND is so minimal that, should some party challenge this project due to lack of adequate notification, they would have very good grounds for their complaint. We request that you add CNPSSD to the distribution list for ***ALL*** SANDAG EIR and EIS public documents henceforth, and we suggest that other environmental groups (such as Sierra Club, Audubon, Endangered Habitats League, Center for Biological Diversity, Coastkeeper, Canyonlands, and so forth), also be added to the distribution lists for these documents. Given how active the Friends of Rose Canyon have been, they and other friends groups should be notified of projects within their area of expertise and sent the relevant documents as a matter of course.

E-3 A second suggestion is to separate the measures taken to mitigate the project from the environmental checklist. While the format presented is useful to someone analyzing the document, it is less than useful to any contractor who has to follow it and try to implement the mitigation measures hidden throughout the checklist.

E-4 In terms of contents, we focused on biological issues related to plants and on greenhouse gas emissions. CNPS (our parent society) has become increasingly involved in greenhouse gas issues, and we were a co-plaintiff in Center for Biological Diversity et al. vs. California Department of Fish and Wildlife and Newhall Land and Farming Company ("Newhall Ranch Ruling"). Climate change is an existential threat to many native plants and to the California Floristic Province.

Dedicated to the preservation of California native flora

E-1 This comment provides introductory statements. No response is required.

E-2 Notification of the availability of the MND was in accordance with the requirements of CEQA. In accordance with Section 15072(a) of the CEQA Guidelines, a Notice of Intent (NOI) was sent to the responsible agencies, trustee agencies, and the County Clerk. Pursuant to Section 15072(b)(1), the NOI was published in the San Diego Union Tribune. The NOI was not sent to members of the public and public interest groups pursuant to Section 15072(b) since there were no requests. However, through SANDAG's KeepSanDiegoMoving.com website, all interested parties can sign up to receive eblasts related to any SANDAG project. Interest groups as well as members of the public who sign up receive project-related information, including the notice of release of any CEQA document for public review. The eblast for the notice of public review for the Rose Creek Bikeway MND was sent on December 15, 2015. As requested, SANDAG will add the San Diego Chapter of the California Native Plant Society to the distribution list for all CEQA documents released for public review by SANDAG. However, as SANDAG is not a federal agency, SANDAG would not prepare an Environmental Impact Statement through the National Environmental Policy Act and this request is not applicable to SANDAG's responsibilities. Regarding the addition of other interest groups to the distribution list for SANDAG

E-2 cont. CEQA documents, the referenced interest groups would need to submit their request in writing. However, these interest groups could be signed up to receive eblasts and could have received the notice of public review for this document.

E-3 A Mitigation Monitoring and Reporting Program (MMRP) is included in the Final MND, which contains a separate list of all mitigation measures.

E-4 This comment provides introductory statements. No response is required.

California Native Plant Society

E-5 In terms of sensitive plant issues, CNPS strongly advocates including the scientific names of plants and other information, such as which sensitivity list a species is on. Blandly asserting (as with the San Diego sagewort) that "[s]pecies specific mitigation for San Diego sagewort is not necessary due to its low sensitivity status and its relative abundance in the project vicinity" is insufficient.

E-6 Furthermore , local abundance is ***never*** a sufficient criterion for avoiding mitigation, because that might be the only population of that species. We suggest that this entire section be reworked to incorporate scientific names and sensitivity status. We furthermore suggest that efforts be undertaken to conserve the San Diego sagewort.

E-7 Given that it is being taken in over half the projects we have reviewed recently, including the new stadium EIR, it's "insufficiently sensitive" status on List 4 could soon disappear.

There are three major vegetation community issues:

- E-8 Bio-4, Bio-6, Bio-8, Bio-10, Bio-12, and Bio-15 (pp. 27-29): Please clarify what "habitat mitigation" means in this context. How does it differ from "restoration of impacted areas to their pre-impact contours and conditions?" This looks like a license for the contractor to do whatever and claim that the mitigation was accomplished. How will these mitigations be monitored for compliance and success?
- E-9 Bio-5, Bio-7, Bio-9, Bio-11, Bio-13, Bio-14 (pp. 27-28): Is off-site activity even possible in San Diego? Mitigation banks in the coastal zone are reputed to be full. Please identify a site where such mitigation might be pursued, or take this option away. Since we consider "paying an indulgence" by paying a fee to some account to be inadequate as mitigation, we strongly suggest that restoration and mitigation be conducted on site to the extent possible. How will these mitigations be monitored for compliance and success?
- E-10 Bio-10 and Bio-11: "restoring" non-native riparian scrub might be illegal in California, if the idea is to spread invasive non-natives like giant cane (*Arundo donax*) or tamarisk (*Tamarix* species). Both are considered noxious weeds by the California Department of Food and Agriculture and are therefore subject to regulations regarding their spread and control. We strongly suggest that Bio-10 and Bio-11 be rewritten to incorporate removal of non-native invasive species and restoration of these areas to native vegetation communities. This will incidentally help mitigate for permanent impacts to higher-value riparian vegetation.

E-11 For greenhouse gases, we are quite unsure whether the mitigation suggested here complies with the directions in the recent Newhall Ranch ruling by the California supreme court, and we suggest that the greenhouse gas section be checked against this ruling before the MND is finalized to make sure it is consistent.

E-12 Amortizing the emissions for 50 years may not pass muster, as the emissions will clearly happen during the year of the project, and there is no conceivable way for the project to be built at 2% per year, nor for its emissions to be offset over 50 years. The goal here is not to comply with a bureaucratic line item, but to help the state meet SB32, which sets goals for emissions by 2020, and we suggest that this project use SB32 as the timeline, not an ad hoc 50 year cycle. The bigger goal is to help slow climate change and keep San Diego livable, rather than have it become known as Detroit Del Mar.

E-13 Second, one major greenhouse gas source appears to have been missed: cement and concrete. Portland cement emits the equivalent of approximately one ton of CO_2 for every ton made, due both to the chemical process of making the cement and the amount of fuel burned in the process. Cement composition varies, but it can be 25% Portland cement, so every few tons of concrete poured could release a ton of CO_2. It is unclear from the MND how much cement and concrete are required by this project, but these amounts need to be added into the greenhouse gas emissions for this project.

E-5 The scientific names of the plants are included in the project's Natural Environment Study (NES) found in Appendix C to the MND. They are generally not included in an IS to increase readability for the general public.

E-6 As noted in the IS, San Diego sagewort would be mitigated through habitat mitigation for impacts to Diegan coastal sage scrub and southern willow scrub. The local abundance as well as its current status as low sensitivity were both used to conclude the species-specific mitigation is not necessary. However, SANDAG will consider adding the species to the hydroseed mix for revegetation of temporary impact areas in the project area, pending a qualified biologist's approval as well as Resource Agency approval.

E-7 The comment offers no substantial evidence to support the contention that the sensitivity rating for San Diego sagewort should be increased from its current rating. Therefore, no change in the evaluation of this plant in the IS is warranted.

E-8 Habitat mitigation is an option that would include temporary impacts be mitigated at an off-site location. This differs from the option to restore temporary impact areas, which would occur on site and include restoration of temporary impact areas to their pre-impact contours and conditions. The contractor is not responsible for determining mitigation requirements. Mitigation and monitoring requirements will be determined through consultation with the applicable Resource Agencies.

E-9 SANDAG commonly mitigates permanent project impacts at offsite locations. This project is not in the Coastal Zone. Therefore, if permanent impacts are mitigated at an offsite location, the mitigation site will not be required to be located in the Coastal Zone. Mitigation and monitoring requirements will be determined through consultation with the applicable Resource Agencies.

E-10 The intent of compensation for temporary and permanent impacts to non-native riparian vegetation is intended to provide for restoration of impacted non-native riparian areas to native riparian vegetation. These mitigation measures are not intended to infer that invasive non-native riparian species should be re-established after disturbance. Mitigation Measures BIO-10 and BIO-11 have been modified to require native riparian vegetation be used.

E-11 This comment refers in part to mitigation measures for greenhouse gas emissions. However, the Draft MND uses two significance criteria to analyze the proposed project's greenhouse gas emissions, and concludes that it would result in less than significant greenhouse gas emissions impacts (Section 7.7.A). CEQA does not require mitigation measures for impacts that are less than significant. As a result, the Draft MND does not identify any greenhouse gas mitigation measures.

This comment also expresses uncertainty over whether or not the Draft MND's mitigation measures "comply" with a recent California Supreme Court ruling (*Center for Biological Diversity et al. v. California Department of Fish and Wildlife [The Newhall Land and Farming Company, Real Party in Interest]*, 2015, S217763). For one, the Draft MND does not include any mitigation measures, as explained in the previous paragraph. In addition, the issues addressed in the California Supreme Court ruling referenced by the commenter do not include greenhouse gas mitigation measures, and are not relevant to the greenhouse gas analysis of the Draft MND. The ruling addresses the legal permissibility of a greenhouse gas significance criterion that is different from the two significance criteria used in the Draft MND; mitigation measures for the stickleback species; and exhaustion of administrative remedies.

E-12 Amortizing construction GHG emissions over an extended period is an accepted means of addressing the "one-time" emissions associated with short-term construction. For example, the following supports the concept of amortization of construction emissions: South Coast Air Quality Management District (SCAQMD). 2009. Greenhouse Gas CEQA Significance Threshold Stakeholder Working Group 14. (Available at: http://www.aqmd.gov/docs/default-source/ceqa/handbook/greenhouse-gases-(ghg)-ceqa-significance-thresholds/year-2008-2009/ghg-meeting-14/ghg-meeting-14-main-presentation.pdf).

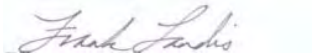
E-13 The project does not include the manufacturing of cement. Therefore, emissions generated during "chemical process of making the cement" and the "fuel burned in the process" are not the responsibility of the project.

California Native Plant Society

E-14 Our goal here is not to stop the project on greenhouse gas emissions, because obviously encouraging people to ride bikes rather than drive cars results in substantial savings of greenhouse gas emissions. Indeed, this savings should have been included in the calculation, since it offsets some part of the construction costs. Rather, because it is a simple and desirable project, our goal is to point out that this short document is a good place to look at how greenhouse gas emissions are calculated, and to test a newer protocol that will be more accurate and reflect current legal guidance.

E-15 Thank you for taking our comments on this project and this MND. Please keep us informed of all progress on this project, and make sure that we receive copies of documents associated with it.

Sincerely,



Frank Landis, PhD (Botany)
Conservation Chair,
California Native Plant Society, San Diego Chapter

E-14 SANDAG appreciates the recognition that the proposed project will ultimately result in a positive impact on climate change by promoting bicycle use as a feasible alternative to the private automobile. The focus of the GHG analysis was on calculating the GHG emissions generated by the proposed project. While estimating the amount of GHG emissions that would be eliminated by the use of the proposed project would be interesting, it would be difficult to quantify and is not necessary to assess potential GHG impacts of the proposed project.

E-15 These are concluding statements. No response is required.

Friends of Rose Canyon
PO Box 221051, San Diego CA 92192-1051
858-597-0220 rosecanyon@san.rr.com
www.rosecanyon.org

January 18, 2016

Lauren Esposito
SANDAG
401 B Street, Suite 800
San Diego, CA 92101

Submitted via email to Lauren.esposito@sandag.org

Re: Rose Creek Bikeway Draft Initial Study/Mitigated Negative Declaration

Dear Ms. Esposito,

F-1 We appreciate the opportunity to comment on the Rose Creek Bikeway project. The mission of Friends of Rose Canyon is to protect, preserve and restore Rose Canyon and the Rose Creek watershed. Our organization therefore has a major interest in this project.

We support the proposed Rose Creek Bikeway project. We very much appreciate the Project providing bike and pedestrian access under I-5 and Mission Bay Drive.

F-2 We believe the Project has many potential benefits. One of the major ones is providing the opportunity to enhance the habitat in Rose Creek south of SR-52 by providing mitigation adjacent to the Project rather than elsewhere. Mitigation adjacent to the Project is particularly important in the Class I segment where the Project is immediately adjacent to Rose Creek. This area of Rose Creek already faces major impacts from infrastructure (with more to come from the Mid-Coast and EMDT projects). The Rose Creek riparian habitat here is also highly impacted by storm water runoff, invasive plants, and encampments. Thus a major benefit of the project should be to do all project mitigation in or near this location.

1. All mitigation should occur in the Rose Creek watershed, preferably adjacent to the Project location. No mitigation should be exported to locations outside the watershed.

F-3 The Draft MND is vague in defining the location of impacts, vague in its assertion impacts will not be significant, and vague in its assertion of no cumulative impacts. Further it provides no details of the mitigation it will provide or the location of mitigation.

F-4 Mitigation for all impacts should occur through on-site restoration, enhancement, and/or establishment/re-establishment in this priority in the area adjacent to the Bikeway. This would not only improve the habitat value of Rose Creek, it would also enhance the value of the

F-1 This comment provides introductory statements. No response is required.

F-2 SANDAG realizes the value of seeking potential wetland mitigation sites within Rose Creek and/or its watershed, and has made an effort, and is continuing to make an effort, to find mitigation within Rose Creek and/or its watershed. However, the demand for wetland mitigation in this location is high due to the other projects referenced in this comment and additional mitigation in the area may prove difficult to find. Mitigation requirements will be determined through consultation with the applicable Resource Agencies.

F-3 An IS is intended to be a summary document to convey technical information in terms understandable to the general public. More detailed technical information is traditionally contained in technical reports that are referenced in the IS, and included in the appendices. As a result, more detailed information regarding the biological resources impacted by the project is contained in the NES included as Appendix C of the IS. The NES contains detailed information regarding the impacts including maps that clearly define the location and type of wetland vegetation impacted by the proposed project.

F-3 cont. Addressing cumulative impacts is by nature more qualitative than direct impacts given the challenge of identifying the cumulative impact area to be considered because wetlands are found throughout the City of San Diego, County of San Diego, and State of California. Furthermore, CEQA does not require a detailed discussion of cumulative environmental impacts in an MND; such an analysis is only mandatory for Environmental Impact Reports.

See response to comment F-5 regarding more detailed information on biological mitigation.

F-4 See response to comment F-2.

F-4 cont.

Bikeway Project for users by providing a better user experience. The MND should include a detailed mitigation, maintenance and monitoring plan/program available to the public for comment prior to the commencement of work.

F-5

As shown in Figure 5c in Appendix C (the Natural Environment Study), the area of Tamarisk Scrub, Non-native Riparian, Non-native Grassland, Eucalyptus Woodland, Non-native Vegetation, and Disturbed habitat are all adjacent to the proposed Bikeway. Major invasives include Pampas grass, Mexican fan palms and Castor bean. These areas send large numbers of invasive seeds downstream. And they harbor transient encampments that further degrade the habitat, the water quality, and the user experience through this prime area of the Project. Therefore, the top priority for mitigation should be in this location.

A second priority for mitigation should be elsewhere in the Rose Creek corridor south of Marian Bear Park and north of Mission Bay Park. A third priority should be upstream in Rose Creek.

F-6

The Rose Creek Watershed Wetland, Riparian and Water Quality report http://www.rosecreekwatershed.org/projects/accomplishments/hydrology-study/ defined areas in the watershed suitable for restoration that would enhance the function of the entire system. We urge you to incorporate recommendations in the portion of lower Rose Creek where the impacts will occur.

Restoration of impacted areas (even due to temporary construction impacts) should not involve hydroseeding alone. We have seen in multiple locations in the Rose Creek watershed that hydroseeding alone (without irrigation and multi-year treatment for invasives) leads to two outcomes: either little or nothing grows, or, more commonly, the area becomes infested with invasives. This is particularly true in an area like the Rose Creek corridor that is already highly infested with invasive plants. Should any areas be proposed for hydroseeding alone, those areas should include irrigation and at least three years of monitoring and treatment for invasives.

F-7

The Draft MND provides no landscaping/restoration/revegetation plan. Thus we cannot comment on the proposed plant palettes. We have seen multiple plant palettes for projects in the Rose Creek watershed that propose plants native to more interior rather than coastal locations or plants inappropriate for the habitat type they are planned for. The MND should provide a plant palette and specify that all plants should be sourced from within five miles of coastal San Diego.

F-8

2. Water Quality Impacts and Storm Water Impacts

We are concerned about water quality impacts on Rose Creek, particularly due to storm water runoff. The Draft MND appears to avoid having to implement significant measures to decrease its impacts from storm water. We recommend that the Project take the opposite approach and set an example of good environmental stewardship and good faith with Friends of Rose Creek and Friends of Rose Canyon by doing the maximum rather than the minimum to reduce these impacts.

The Draft MND states on p. 58:

F-5 Biological mitigation measures (BIO-4 through BIO-18), included in the IS, clearly identify performance standards and a range of options which would provide adequate mitigation for biological impacts. Each measure establishes specific mitigation ratios for each vegetation type impacted by the project based on whether the impact is considered temporary or permanent. Further, each measure defines options which would fulfill the goal of mitigation through on- and/or off-site restoration, enhancement, and/or establishment/re-establishment with an establishment/re-establishment, or purchase of credits at an approved mitigation bank. It is not within the scope of the MND to include detailed mitigation plan(s); these would be prepared prior to construction of the bike path and would be reviewed and approved by state and federal agencies with jurisdiction over the impacted habitats. This multiple review process would assure that the proposed mitigation programs would sufficiently compensate for the project impacts on sensitive biological resources.

F-6 See response to comment F-2.

F-7 As discussed in response to comment F-5, the performance standards identified in the biological mitigation measures included in the IS are adequate at this stage in the process. As also discussed in this response, detailed mitigation plan(s) will ultimately be prepared and will be subject to approval of state and federal agencies with jurisdiction over the affected biological resources. As is common practice, emphasis would be placed on obtaining plant material from the general area to promote genetic compatibility.

F-8 The design of the bike path would be required to comply with the stringent water quality standards established by the NPDES Regional Municipal Storm Water Permit and General Construction Activity Storm Water Permit. In addition, the design would implement the Best Management Practices (BMPs) identified in the Water Quality Technical Report, included as Appendix G of the IS, including directing runoff from the bike path toward adjacent vegetated areas, or other non-erodible permeable areas. Disturbed areas would be replanted with native plant

"C. Would the project require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?

F-8 cont.

Less Than Significant Impact. The project would include a number of curb inlets and pipes along this stretch to efficiently convey runoff from the street to the Rose Creek channel. These new drainage facilities would be constructed with the project and integrated with the existing roadway and developed character of the area, and would not result in significant environmental impacts."

F-9

On p. 4 of the Water Quality Technical Report, the Draft MND states the project will avoid having to meet the new MS4 standards for Priority Projects by getting one of three exemptions. The Draft MND does not state which exemption. Once again, the Draft MND proposes to do the minimum rather than set an example by meeting higher standards. The MND should address what would be required to meet the Priority Project requirements, or at least provide BMPS above the minimum required. Additionally, the Draft MND fails to describe specifically

F-10

what the Bikeway Project's BMPS will be, where they will be located, and what their effectiveness will be. The MND should describe these rather than providing a general list of BMPs.

F-11

The Draft MND states regarding Cumulative Water Quality Impacts: "Incremental water quality impacts would be reduced through compliance with applicable storm water regulations and project BMPs identified in the WQTR." The Draft MND provides no evidence for this assertion, especially considering it intends to avoid complying with the new regulations for Priority Projects. The Draft MND does not describe what the water quality impacts of the Mid-

F-12

Coast Project and the EMDT are, or whether those projects will comply with the Priority Projects requirements.

3. Lighting impacts

We are very concerned about lighting impacts, including cumulative impacts, on adjacent habitat, including impacts on invertebrates, bats, owls, and other nocturnal animals, including wildlife movement through this highly constrained corridor.

P. 32 in the Visual Impact Assessment states:

F-13

"Pedestrian level lighting, if implemented into final design, along the Class I multi-use portions of the project has the potential to spill over into vegetated areas or may highlight a linear feature along the edge of the trail that may be seen from the freeway and Mission Bay Drive. The use of cut-off lighting to decrease spillover lighting would be included. This would be accomplished through proper placement of the lighting (on the west side with light focused to the east) and through the use of shielding. Visual impacts that may occur, associated with lighting, will be ad- dressed through specification of context-appropriate lighting."

F-8 cont. material to minimize erosion. Section 7.17.C of the IS has been revised to include this additional information.

F-9 The project will comply with standards set forth in the 2013 MS4 Permit (Order R9-2013-0001), NPDES Permit requirements (2009-0009-DWQ as amended by 2010-0014-DWQ), and the City of San Diego Storm Water Manual. Pursuant to section 1.4.3 of the City of San Diego BMP Design Manual 1.4.3, local Priority Development Projects (PDP) exemptions for bicycle projects included those that are either: (1) designed and constructed to direct storm water runoff to adjacent vegetated areas or other non-erodible permeable areas, (2) designed and constructed to be hydraulically disconnected from paved streets or roads, or (3) retrofitting of existing paved alleys, streets or roads in accordance with the USEPA Green Streets guidance ["Managing Wet Weather with Green Infrastructure – Municipal Handbook: Green Streets"].

The project proposes to use Best Management Practices (BMPs) on the Santa Fe Street portion including green gutters listed in the US EPA's Green Street Municipal Handbook as well as BMPs available in the City of San Diego's Design Manual including green street elements in the parkway width between the curb and edge of right-of-way. The off-road portion would be hydraulically disconnected from the street system, and would direct runoff into vegetation or other non-erodable, permeable areas. Based on these factors, the bike path would meet the exemption criteria.

F-10 See response to comment F-9.

F-11 See response to comment F-9.

F-12 As indicated in response to comment F-3, cumulative impacts need not discussed in detail in an MND. Therefore, as Mid-Coast and EMDT are not part of the Rose Creek Bikeway Project, they are not evaluated in detail in the IS. The discussion of cumulatively considerable impacts in the IS occurs under the Mandatory Findings of Significance (Section 7.18), and is concerned with if the project itself contributes a cumulatively considerable amount to cumulative environmental impacts in the area.

F-12 cont. The MND acknowledges that the project, in conjunction with nearby projects such as the Mid Coast and EMDT, could incrementally contribute to cumulative water quality impacts. However, the project's contribution to water quality impacts would not be cumulatively considerable due to its compliance with applicable storm water regulations and project BMPs identified in the WQTR.

F-13 The IS identifies lighting associated with the proposed bike path adjacent to Rose Creek as posing a potential impact to wildlife. The level of information and restrictions on lighting provided in the IS is sufficient to assure that significant illumination would not occur in the adjacent creek habitat. Defining the specific brands and model numbers is not required.

Friends of Rose Canyon

F-13 cont. We have seen similar project features promised in other environmental documents and found the actual lighting impacts to be far greater once the project is built. Given how highly sensitive the habitat is adjacent to the Project, particularly the Class I multi-use portion, the MND should be very specific about the measures it is proposing: exactly where would the lighting be, at what height, how frequent would the lighting be, what kinds of bulbs would be used (and why they are selected), the specification of FULL CUT OFF fixtures with no up-light from the fixtures, preferably with a description of the specific brand and model of fixture or fixtures being proposed. Again, the Project should set an example and do the most possible to reduce impacts. It should become a model for other projects.

F-14 The Draft MND also states that cumulative impacts associated with lighting would be minimized through project design features such as proper placement and shielding of the lights. The MND should identify what and where the cumulative impacts will be: i.e. what the existing lighting is, what the lighting associated with the Mid-Coast and EMDT will be, and what the lighting for the Bikeway will be.

F-15 In conclusion, Friends of Rose Canyon supports the Rose Creek Bikeway Project. However, the Draft MND is vague in many areas. We urge SANDAG to set a high standard for this Project, rather than a "what can we get by with" or a "we'll figure that out later" approach. The MND should be more specific and address the concerns of stakeholders, including The Friends of Rose Creek.

Sincerely,

Deborah Knight
Executive Director

F-14 As indicated in response to comment F-12, an MND does not need to discuss cumulative impacts in detail. The MND acknowledges that the project, in conjunction with nearby projects such as the Mid-Coast and EMDT, could incrementally contribute to cumulative lighting impacts. As discussed in response to comment F-13, the project's contribution to lighting impacts would not be cumulatively considerable due to the proposed lighting project design features.

F-15 Thank you for your support of the Rose Creek Bikeway project. The level of specificity contained in the IS is considered sufficient to evaluate the potential environmental impacts of the proposed project. Furthermore, the performance standards included in the mitigation measures identified in the IS provide sufficient assurances that implementation of the mitigation would reduce impacts to less than significant.

Friends of Rose Creek *
"Connecting Our Communities"
4629 Cass Street #188
San Diego CA 92109

January 18, 2016

Lauren Esposito, Environmental Planner II
San Diego Association of Governments
401 B Street, Suite 800
San Diego, CA, 92101

Email: lauren.esposito@sandag.org

RE: "Rose Creek Bikeway - Draft Initial Study/Mitigated Negative Declaration"

Dear Ms Esposito;

The Rose Creek Bikeway project is an exciting opportunity to not only improve non-motorized transportation options in the area, but also **highlight the natural wonders of Rose Creek**. While we support the project at a high level, many details or lack thereof are extremely troubling and we feel these gaps defeat the potential benefit to the public at large and to the natural resources in the area. The project as designed seems to propose degrading the habitat of Rose Creek to create the Bikeway. We believe that the habitat can be improved along with the Bikeway to increase the recreational and aesthetic experience for the bicycle riding public.

The Friends of Rose Creek strongly suggest that the aesthetics of the Bikeway south of the Rose Creek / Santa Fe Street intersection is predicated on a healthy and natural environment that welcomes birds, allows bicyclists to experience nature, and which **makes visible this wonderful habitat so that future generations will value and protect this sensitive area**. This sentiment is at the root of our support for the project. We strongly object to any intention to degrade this habitat. In fact, we hope that as part of this project, all functions of this habitat result are improved or at a minimum we have a no-net loss of function.

G-1

San Diego Municipal Code mitigation requirements state that "mitigation sites must have long-term viability. Viability will be assessed by the connectivity of the site to larger planned open space, surrounding land uses, and sensitivity of the MHPA resources to environmental change."[1] Because this section of Rose Creek forms a portion of the wildlife corridor between Marian Bear Natural Park and Rose Canyon Open Space Park to the north and the Rose Creek Salt Marsh and Mission Bay Park to the south, we feel very strongly that habitat enhancement will also enhance the wildlife corridor aspects of this area. We sometimes see foxes in and around the Rose Creek Salt Marsh and Estuary as well as the Kendall-Frost Preserve and assume they are using Rose Creek as a means of entry. While this wildlife corridor is certainly degraded,

[1] City of San Diego, San Diego Municipal Code (http://www.sandiego.gov/planning/programs/mscp/pdf/ldmbio.pdf)

G-1 This comment provides an introductory statement, and an overview of comments which are presented in more detail following this introductory statement. Responses to the specific comments are provided below.

G-1 cont. vegetation does cover the majority of the corridor. Our belief is that a bike path and improved habitat are mutually beneficial.

Specific comments which should be incorporated into the final Mitigated Negative Declaration (under CEQA Section 15070) are as follows.

G-2 In regards to Section 7.18 Mandatory Findings of Significance on page 59 of the initial study, we feel that the finding of "Less Than Significant with Mitigation Incorporated" is an inadequate finding. However, should the project incorporate our recommendations below for mitigation and lighting impacts, we would agree with this finding.

G-3 We find the mitigation listed in the Initial Study to be vague and indeterminate and therefore there is no way for the public to know if the project is adequately implementing required mitigation or to hold SANDAG accountable for completing the required mitigation as no mitigation monitoring plan/program has been identified to the public. Furthermore, some of the mitigation ratios do not reflect the San Diego Municipal Code, Land Development Code, which clearly states that "any impacts to wetlands must be mitigated 'in-kind' and achieve a 'no-net loss' of wetland function and values."[2]

G-4

G-5 Appendix C, **Section 4.1.1.4**, states, "Mitigation for permanent impacts would occur through on- and/or off-site restoration, enhancement, and/or establishment/re-establishment with an establishment/re-establishment ratio of 1:1, or purchase of credits at an approved mitigation bank. Final mitigation requirements for impacts to southern riparian forest would be determined in consultation with the resource agencies." We strongly recommend this wording be replaced with *"Mitigation for permanent impacts to southern riparian forest would occur through on- site restoration, enhancement, and/or establishment/re-establishment with an establishment/re-establishment ratio of 3:1[3] and which includes a detailed mitigation monitoring plan/program made available to the public prior to the commencement of work within the project area. Should sufficient opportunities not exist within the project area the Rose Creek Watershed Wetland, Riparian and Water Quality report http://www.rosecreekwatershed.org/projects/accomplishments/hydrology-study/ defined areas in the watershed suitable for restoration which would enhance the function of the entire system. There is no need to mitigate off-site.*

G-6 Appendix C, **Section 4.1.2.4**, states, "Mitigation for permanent impacts would occur through on- and/or off-site restoration, enhancement, and/or establishment/re-establishment with an establishment/re-establishment ratio of 1:1, or purchase of credits at an approved mitigation bank. Final mitigation requirements for impacts to southern willow scrub would be determined in consultation with the resource agencies." We strongly recommend this wording be replaced with "*Mitigation for permanent impacts to southern willow scrub would occur through on- site restoration, enhancement, and/or establishment/re-establishment with an establishment/re-establishment ratio of2:1[4] and which includes a detailed mitigation monitoring plan/program made available to the public prior to the commencement of work within the project area. Should sufficient opportunities not exist within the project area the Rose Creek Watershed Wetland,*

[2] San Diego Municipal Code, Land Development Code, Amended April 23, 2012 by Resolution No. R-307376 page 33.
[3] City of San Diego Municipal Code requires a 3:1 ratio.
[4] City of San Diego Municpal Code requires a 2:1 ratio.

G-2 The conclusion in Section 7.18. Mandatory Findings that biological impacts would be less than significant with the mitigation proposed in Mitigation Measures BIO-1 through BIO-18 is appropriate.

G-3 See response to comment F-5.

G-4 The mitigation ratios specified in the biology mitigation measures are consistent with the ratios typically applied by the Resource Agencies with jurisdiction over each habitat. Furthermore, although the City of San Diego's regulations are not applicable to the project, as SANDAG is the lead agency for the project, the mitigation ratios are also consistent with the ratios identified in the city's Biology Guidelines.

The measures also specify mitigation approaches that are also commonly applied by the Resource Agencies including a combination of habitat creation, restoration and enhancement. In addition, the mitigation for wetland habitat specifies that establishment and/or re-establishment be included at a minimum ratio of 1:1 to satisfy the "no net loss" policies of the Resource Agencies.

G-5 See responses to comments E-9 and F-2 regarding on- or off-site mitigation. See response to comment G-4 regarding City of San Diego mitigation ratios. See response to comment F 5 regarding a detailed mitigation monitoring plan/program made available to the public prior to commencement of work.

G-6 See response to comment G-5.

G-6 cont.

Riparian and Water Quality report http://www.rosecreekwatershed.org/projects/accomplishments/hydrology-study/ defined areas in the watershed suitable for restoration which would enhance the function of the entire system. There is no need to mitigate off-site."

G-7

Appendix C, **Section 4.1.4.4** states, "Mitigation for permanent impacts would occur through on- and/or off-site restoration, enhancement, and/or establishment/reestablishment with an establishment/re-establishment ratio of 1:1, or purchase of credits at an approved mitigation bank. Final mitigation requirements for impacts to freshwater marsh would be determined in consultation with the resource agencies." We strongly recommend this wording be replaced with "Mitigation for permanent impacts to freshwater marsh would occur through on- site restoration, enhancement, and/or establishment/re-establishment with an establishment/re-establishment ratio of 2:1[5] and which includes a detailed mitigation monitoring plan/program made available to the public prior to the commencement of work within the project area. *Should sufficient opportunities not exist within the project area the Rose Creek Watershed Wetland, Riparian and Water Quality report http://www.rosecreekwatershed.org/projects/accomplishments/hydrology-study/ defined areas in the watershed suitable for restoration which would enhance the function of the entire system. There is no need to mitigate off-site.*"

G-8

Appendix C, **Section 4.1.5.4**, states, "Mitigation for permanent impacts would occur through on- and/or off-site restoration, enhancement, and/or establishment/re-establishment with an establishment/re-establishment ratio of 1:1, or purchase of credits at an approved mitigation bank. Final mitigation requirements for impacts to non-Native Riparian would be determined in consultation with the resource agencies." We strongly recommend this wording be replaced with "Mitigation for permanent impacts to non-native Riparian would occur through enhancement, and/or establishment/re-establishment of native Riparian with an establishment/re-establishment ratio of 2:1[6] and which includes a detailed mitigation monitoring plan/program made available to the public prior to the commencement of work within the project area."

G-9

Appendix C, **Section 4.1.6.4** states, "The proposed project would avoid impacts to tamarisk scrub." While we do not disagree, Tamarisk scrub is a non-native invasive and removal of this stand of Tamarisk scrub could be an appropriate source of mitigation for on-site mitigation as indicated elsewhere with a detailed mitigation monitoring plan/program made available to the public prior to the commencement of work within the project area. *Should sufficient opportunities not exist within the project area the Rose Creek Watershed Wetland, Riparian and Water Quality report http://www.rosecreekwatershed.org/projects/accomplishments/hydrology-study/ defined areas in the watershed suitable for restoration which would enhance the function of the entire system. There is no need to mitigate off-site.*"

G-10

Appendix C, **Section 4.1.8.4** states, "Mitigation for permanent impacts would occur through on- and/or off-site restoration or purchase of credits at an approved mitigation bank. Mitigation is currently anticipated to occur further upstream in Rose Canyon. Final mitigation requirements would be determined in consultation with the resource agencies." We strongly recommend this wording be replaced with "*Mitigation for*

[5] City of San Diego Municpal Code requires a 2:1 ratio
[6] Ibid.

G-7 See response to comment G-5.

G-8 See response to comment G-5.

G-9 The project would mitigate for vegetation that is impacted by the project. As the project does not impact tamarisk scrub, and as the project is not a restoration project, restoration of areas covered in tamarisk scrub is out of scope for this project.

G-10 See response to comment G-5.

G-10 cont.

permanent impacts would occur through on-site restoration or restoration between Grand Avenue and Garnet Avenues along Rose Creek with an establishment ratio of 2:1[7] *and with a detailed mitigation monitoring plan/program made available to the public prior to the commencement of work within the project area. Should sufficient opportunities not exist within the project area the Rose Creek Watershed Wetland, Riparian and Water Quality report http://www.rosecreekwatershed.org/projects/accomplishments/hydrology-study/ defined areas in the watershed suitable for restoration which would enhance the function of the entire system. There is no need to mitigate off-site.".*"

G-11

Appendix C, **Section 4.1.9.4** states, "Mitigation for permanent impacts would occur through on- and/or off-site restoration, or purchase of credits at an approved mitigation bank, and may be in-kind or at a higher tier due the limited area of impact." We strongly recommend this wording be replaced by "*Mitigation for permanent impacts to non-native Grasslands would occur through enhancement, and/or establishment/re-establishment of Native Grasslands with in the lower portion of the Rose Creek Watershed, south of Marian Bear Natural Park and north of Mission Bay Park, with an establishment/re-establishment ratio of 1:1 and which includes a detailed mitigation monitoring plan/program made available to the public prior to the commencement of work within the project area. Should sufficient opportunities not exist within the project area the Rose Creek Watershed Wetland, Riparian and Water Quality report http://www.rosecreekwatershed.org/projects/accomplishments/hydrology-study/ defined areas in the watershed suitable for restoration which would enhance the function of the entire system. There is no need to mitigate off-site.*"

G-12

Appendix C, **Section 4.4.1.4** states, "Direct impacts to unoccupied coastal California gnatcatcher habitat would be mitigated through preservation of Diegan coastal sage scrub at appropriate ratios at a location approved in consultation with the agencies." We strongly recommend this wording be replaced by *"Direct impacts to unoccupied coastal California gnatcatcher habitat would be mitigated through preservation and/or restoration of Diegan coastal sage scrub at appropriate ratios at a location along Rose Creek south of Marian Bear Natural Park and North of Mission Bay Park that is approved in consultation with the agencies and which includes a detailed mitigation monitoring plan/program made available to the public prior to the commencement of work within the project area. Should sufficient opportunities not exist within the project area the Rose Creek Watershed Wetland, Riparian and Water Quality report http://www.rosecreekwatershed.org/projects/accomplishments/hydrology-study/ defined areas in the watershed suitable for restoration which would enhance the function of the entire system. There is no need to mitigate off-site.*"

G-13

Appendix C, **Section 4.4.2.5** states, "Direct impacts to least Bell's vireo habitat would be mitigated through preservation and/or restoration of southern riparian forest and southern willow scrub at appropriate ratios at a location approved in consultation with the agencies." We strongly recommend this wording be replaced by "*Direct impacts to least Bell's vireo habitat would be mitigated through preservation and/or restoration of southern riparian forest and southern willow scrub at appropriate ratios at a location along Rose Creek south of Marian Bear Natural Park and North of Mission Bay Park that is approved in consultation with the agencies and which includes a detailed mitigation monitoring plan/program made available to the public prior to the commencement of work within the project area. Should sufficient opportunities not exist within*

[7] Ibid.

G-11 See response to comment G-5.

G-12 See response to comment G-5.

G-13 See response to comment G-5.

G-13 cont.

the project area the Rose Creek Watershed Wetland, Riparian and Water Quality report http://www.rosecreekwatershed.org/projects/accomplishments/hydrology-study/ defined areas in the watershed suitable for restoration which would enhance the function of the entire system. There is no need to mitigate off-site."

G-14

Appendix C, Section **4.4.4.4** states, "Direct impacts to yellow warbler habitat would be mitigated through preservation and/or restoration of southern riparian forest and southern willow scrub at appropriate ratios at a location approved in consultation with the agencies." We strongly recommend this wording be replaced by "*Direct impacts to yellow warbler habitat would be mitigated through preservation and/or restoration of southern riparian forest and southern willow scrub at a 3:1 ratio in a location along Rose Creek south of Marian Bear Natural Park and North of Mission Bay Park that is approved in consultation with the agencies and which includes a detailed mitigation monitoring plan/program made available to the public prior to the commencement of work within the project area. Should sufficient opportunities not exist within the project area the Rose Creek Watershed Wetland, Riparian and Water Quality report http://www.rosecreekwatershed.org/projects/accomplishments/hydrology-study/ defined areas in the watershed suitable for restoration which would enhance the function of the entire system. There is no need to mitigate off-site."*

G-15

Appendix C, **Section 4.4.5.3** states, "Permanent low-voltage safety lighting would be of the lowest illumination allowed for human safety, selectively placed, shielded, and directed away from the creek." We feel very strongly that the potential negative impact of night lighting on invertebrates and birds has not adequately been addressed. We are not currently in the position to make specific recommendations; however, based on the latest research regarding the impacts of night lighting on invertebrates and birds, we strongly recommend that an expert in the area of lighting impacts on birds, bats, and invertebrates study this issue further and providing findings to the public. We also strongly recommend that night lighting is on a timer so as to be off during the late hours of the night or to be on a motion sensor so lighting only comes on when humans are present.

G-16

G-17

We would like to see the specific type of lighting included in the Mitigated Neg Dec as the type of lighting used can have significant negative impacts on invertebrates and are generally not proposed for use near water bodies. We recommend the use of Low-pressure sodium vapor lamps, also known as sodium oxide lamps (SOX). Red, yellow and amber LED lamps each have a specific, narrower spectrum and have peak wavelengths between 590 and 660 nm, which is less attractive to invertebrates (See Hewes, J. (2009) Light emitting diodes (LEDs). [online]. London, The Electronic Club. Available from: http://www.kpsec.freeuk.com/components/led.htm). *A Review of the Impact of Artificial Light on Invertebrates* has been attached for your reference. Please provide a detailed analysis of the type of lights and lighting fixtures to be used in order that we may adequately review your findings.

Here are some general suggestions to minimize negative impact to biologic resources[8]:

- Use narrow spectrum light sources to lower the range of species affected by lighting.
- Use light sources that emit minimal ultra-violet light.

[8] Bruce-White, Charlotte and Matt Shardlow. *A Review of the Impact of Artificial Light on Invertebrates*. 2011. ISBN 978-1-904878-99-5

G-14 See response to comment G-5.

G-15 See response to comment F-13.

G-16 As there will be no restrictions placed on the hours when the bike path can be used, shutting off the pathway lighting would pose a safety hazard to persons using the path. Incorporation of motion sensors could be disruptive to wildlife. Sudden lighting could startle wildlife and expose unsuspecting prey species to increased predation. Thus, intermittent night-time lighting is considered more distractive than constant lighting conditions to which wildlife can adjust.

G-17 See response to comment F-13.

- Lights should peak higher than 550 nm.
- Avoid white and blue wavelengths of the light spectrum to reduce insect attraction and where white light sources are required in order to manage the blue short wave length content they should be of a warm / neutral color temperature <4,200 kelvin.
- Lamps should not emit light at angles greater than 70°.

G-17 cont.

Because the impacts of night lighting on Invertebrates can be quite disruptive, we request that the Mitigated Negative Declaration include the specific types of lighting fixtures and lighting technologies with light spectrum, wattage, technology and angles clearly indicated. While we understand the need for lighting along the bike path, poor lighting choices have the ability to influence negatively the biologic resources.

G-18

Appendix G, section 3.1 states "Designed and constructed to direct storm water runoff to adjacent vegetated areas, or other non-erodible permeable areas." Please include additional details on the "Source Control BMPs" and the "Site Design BMPs." As the project area is very constrained we do not see how storm water can be directed to adjacent vegetated areas that are not the creek itself. Please include specific design plans and locations where storm water runoff will be direct that is not into the creek channel.

G-19

Finally, we have a great deal of concern regarding the potential plans for construction that may take place during nesting season and strongly recommend that no construction occur in the riparian areas during nesting season.

G-20

Section 15071. Contents of CEQA, sub item (e) requires "mitigation measures" to be included in a Mitigated Negative Declaration. While mention is made of mitigation is made in this document, no measurable or verifiable mitigation measures are included.

G-21

We strongly recommend that the project planners revise the document incorporating our recommendations and recirculate for comments once mitigation measures have been included. In closing, we look forward to working through these challenges with SANDAG and the project team. By incorporating these recommendations, we feel that users of the Bikeway will experience additional benefits including the enjoyment of Rose Creek.

Sincerely,

Karin Zirk, Ph.D.
On Behalf of the Friends of Rose Creek
~~~ Connecting Our Communities ~~~

G-18 See response to comment F-9.

G-19 Mitigation Measures BIO-1, BIO-2, BIO-3 and BIO-19 are specifically designed to protect birds during the breeding seasons by requiring pre-construction surveys and implementation of appropriate protection measures including equipment setbacks and/or sound barriers. When sufficient protection cannot be achieved, construction would cease until a qualified biologist determines that construction activities do not pose substantial threat to nesting birds. In addition, as discussed in Section 7.4.A of the IS, no federally listed nesting birds were found in the biological study area during protocol surveys for the project.

G-20 As discussed in response to comment F-5, additional details on the mitigation measures are not required. Detailed mitigation plan(s) would be prepared prior to construction of the bike path, and would be reviewed and approved by state and federal agencies with jurisdiction over the impacted areas. This multiple review process will assure that the proposed mitigation programs will sufficiently compensate, avoid, or minimize for project impacts. In accordance with Section 15073.5(b) of the CEQA Guidelines, a (mitigated) negative declaration would be required to be recirculated if a substantial revision to the document occurred, such as a mitigation measure being determined to not reduce impacts to less than significant and a revision to that mitigation measure being required. As discussed in this response and other responses to this letter, mitigation measures are sufficient to lessen project impacts to a less than significant level, and recirculation would not be required.

G-21 These are concluding statements. No response is required.
~~~

From: jhsteinbach.1@netzero.net
To: Esposito, Lauren
Subject: Rose Creek Bikeway
Date: Thursday, January 14, 2016 10:12:35 AM

Dear Ms. Esposito,

H-1 Karin Zirk presented some ideas for improvement of the Rose Canyon Bikeway plan at the january public meeting of the Friends of Rose Creek.

I support these ideas.

They are summarized in the following.

Joe Steinbach

January 11, 2016

Lauren Esposito, Environmental Planner II
San Diego Association of Governments
401 B Street, Suite 800
San Diego, CA, 92101

Email: lauren.esposito@sandag.org

RE: "Rose Creek Bikeway Draft Initial Study/Mitigated Negative Declaration"

H-2 The Rose Creek Bikeway project is an exciting opportunity to not only improve non-motorized transportation options in the area, but also highlight the natural wonders of Rose Creek. While we support the project at a high level, many details or lack thereof are extremely troubling and we feel these defeat a potential benefit to the public at large and to the natural resources in the area. The project as designed seems to propose degrading the habitat of Rose Creek to create the bikeway. We believe that the habitat can be improved along with the Bikeway to increase the recreational and aesthetic experience for users of the Bikeway.

We hope the final Mitigated Negative Declaration (under CEQA Section 15070) incorporates our recommendations.

H-3 In regards to Section 7.18 Mandatory Findings of Significance on page 59 of the initial study, we feel that the finding of "Less Than Significant with Mitigation Incorporated" is an inadequate finding. However, should the project incorporate our recommendations below for mitigation and lighting impacts, we would agree with this finding.

H-4 We find the mitigation listed in the Initial Study to be vague and indeterminate and therefore there is no way for the public to know if the project is adequately implementing required mitigation or to hold SANDAG accountable for completing the required mitigation as no mitigation monitoring plan/program has been identified to the public.

H-5 Appendix C, Section 4.1.1.4, states, "Mitigation for permanent impacts would occur through on- and/or off-site restoration, enhancement, and/or establishment/re-establishment with an establishment/re-establishment ratio of 1:1, or purchase of credits at an approved mitigation bank. Final mitigation requirements for impacts to southern riparian forest would be determined in consultation with the resource agencies." We strongly recommend this

H-1 This comment provides introductory statements. No response is required.

H-2 This comment provides introductory statements. No response is required.

H-3 See response to comment G-2.

H-4 See response to comment G-3.

H-5 See response to comment G-5.

H-5 cont. wording be replaced with "Mitigation for permanent impacts to southern riparian forest would occur through on-site restoration, enhancement, and/or establishment/re-establishment with an establishment/re-establishment ratio of 1:1 and which includes a detailed mitigation monitoring plan/program made available to the public prior to the commencement of work."

H-6 Appendix C, Section 4.1.2.4, states, "Mitigation for permanent impacts would occur through on- and/or off-site restoration, enhancement, and/or establishment/re-establishment with an establishment/re-establishment ratio of 1:1, or purchase of credits at an approved mitigation bank. Final mitigation requirements for impacts to southern willow scrub would be determined in consultation with the resource agencies." We strongly recommend this wording be replaced with "Mitigation for permanent impacts to southern willow scrub would occur through on- site restoration, enhancement, and/or establishment/re-establishment with an establishment/re-establishment ratio of 1:1 and which includes a detailed mitigation monitoring plan/program made available to the public prior to the commencement of work."

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H-7 Appendix C, Section 4.1.4.4 states, "Mitigation for permanent impacts would occur through on- and/or off-site restoration, enhancement, and/or establishment/reestablishment with an establishment/re-establishment ratio of 1:1, or purchase of credits at an approved mitigation bank. Final mitigation requirements for impacts to freshwater marsh would be determined in consultation with the resource agencies." We strongly recommend this wording be replaced with "Mitigation for permanent impacts to freshwater marsh would occur through on- site restoration, enhancement, and/or establishment/re-establishment with an establishment/re-establishment ratio of 1:1 and which includes a detailed mitigation monitoring plan/program made available to the public prior to the commencement of work."

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H-8 See response to comment G-5.

H-9 Appendix C, Section 4.1.6.4 states, "The proposed project would avoid impacts to tamarisk scrub." While we do not disagree, Tamarisk scrub is a non-native invasive and removal of this stand of Tamarisk scrub could be an appropriate source of mitigation for on-site mitigation as indicated elsewhere with a detailed mitigation monitoring plan/program made available to the public prior to the commencement of work

H-9 See response to comment G-9.

H-10 Appendix C, Section 4.1.8.4 states, "Mitigation for permanent impacts would occur through on- and/or off-site restoration or purchase of credits at an approved mitigation bank. Mitigation is currently anticipated to occur further upstream in Rose Canyon. Final mitigation requirements would be determined in consultation with the resource agencies." We strongly recommend this wording be replaced with "Mitigation for permanent impacts would occur through on-site restoration or restoration between Grand Avenue and Garnet Avenues along Rose Creek with a detailed mitigation monitoring plan/program made available to the public prior to the commencement of work."

H-10 See response to comment G-5.

H-11 Appendix C, Section 4.1.9.4 states, "Mitigation for permanent impacts would occur through on- and/or off-site restoration, or purchase of credits at an approved mitigation bank, and may be in-kind or at a higher tier due the limited area of impact." We strongly recommend this wording be replaced by "Mitigation for permanent impacts to non-native Grasslands would occur through enhancement, and/or establishment/re-establishment of Native Grasslands with the lower portion of the Rose Creek Watershed, south of Marian Bear Natural Park and north of Mission Bay Park, with an establishment/re-establishment ratio of 1:1 and which includes a detailed mitigation monitoring plan/program made available to the public prior to the commencement of work."

H-11 See response to comment G-5.

H-12 Appendix C, Section 4.4.1.4 states, "Direct impacts to unoccupied coastal California gnatcatcher habitat would be mitigated through preservation of Diegan coastal sage scrub at appropriate ratios at a location approved in consultation with the agencies." We strongly recommend this wording be replaced by "Direct impacts to unoccupied coastal California gnatcatcher habitat would be mitigated through preservation and/or restoration of Diegan coastal sage scrub at appropriate ratios at a location along Rose Creek south of Marian Bear Natural Park

H-12 See response to comment G-5.

H-12 cont. and North of Mission Bay Park that is approved in consultation with the agencies and which includes a detailed mitigation monitoring plan/program made available to the public prior to the commencement of work."

H-13 Appendix C, Section 4.4.2.5 states, "Direct impacts to least Bell's vireo habitat would be mitigated through preservation and/or restoration of southern riparian forest and southern willow scrub at appropriate ratios at a location approved in consultation with the agencies." We strongly recommend this wording be replaced by "Direct impacts to least Bell's vireo habitat would be mitigated through preservation and/or restoration of southern riparian forest and southern willow scrub at appropriate ratios at a location along Rose Creek south of Marian Bear Natural Park and North of Mission Bay Park that is approved in consultation with the agencies and which includes a detailed mitigation monitoring plan/program made available to the public prior to the commencement of work."

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H-14 See response to comment G-5.

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H-15 See response to comment F-13.

H-16 We would like to see the specific type of lighting included in the Mitigated Neg Dec as the type of lighting used can have significant negative impacts on invertebrates and are generally not proposed for use near water bodies. We recommend the use of Low-pressure sodium vapor lamps, also known as sodium oxide lamps (SOX). Red, yellow and amber LED lamps each have a specific, narrower spectrum and have peak wavelengths between 590 and 660 nm, which is less attractive to invertebrates (See Hewes, J. (2009) Light emitting diodes (LEDs). [online]. London, The Electronic Club. Available from: http://www.kpsec.freeuk.com/components/led.htm). A Review of the Impact of Artificial Light on Invertebrates has been attached for your reference. Please provide a detailed analysis of the type of lights and lighting fixtures to be used in order that we may adequately review your findings.

Here are some general suggestions to minimize negative impact to biologic resources :

- Use narrow spectrum light sources to lower the range of species affected by lighting.
- Use light sources that emit minimal ultra-violet light.
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Because the impacts of night lighting on Invertebrates can be quite disruptive, we request that the Mitigated Negative Declaration include the specific types of lighting fixtures and lighting technologies with light spectrum, wattage, technology and angles clearly indicated. While we understand the need for lighting along the bike path, poor lighting choices have the ability to influence negatively the biologic resources.

H-16 See response to comment G-16.

H-17 In closing, we look forward to working through these challenges with SANDAG and the project team. By incorporating these recommendations, we feel that users of the Bikeway will experience additional benefits and enjoyment of Rose Creek.

Sincerely,

H-17 These are concluding statements. No response is required.

Karin Zirk, Ph.D.
On Behalf of the Friends of Rose Creek
Connecting Our Communities
http://www.saverosecreek.org

_____

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http://thirdpartyoffers.netzero.net/TGL3231/5697e50f5dddd650e60c4st01vuc

From: sharonreevelamesa@gmail.com on behalf of Sharon Reeve
To: Esposito, Lauren
Cc: info@saverosecreek.org
Subject: Rose Creek Bikeway
Date: Sunday, January 10, 2016 12:14:48 PM

January 10, 2016

Lauren Esposito, Environmental Planner II
San Diego Association of Governments
401 B Street, Suite 800
San Diego, CA, 92101

Email: lauren.esposito@sandag.org

RE: ìRose Creek Bikeway Draft Initial Study/Mitigated Negative Declarationî

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I-15 cont.

In closing, we look forward to working through these challenges with SANDAG and the project team. By incorporating these recommendations, we feel that users of the Bikeway will experience additional benefits and enjoyment of Rose Creek.

I-16

Sincerely,
Sharon Reeve

I-16 These are concluding statements. No response is required.

From: Lou-Ellen Robbins
To: Esposito, Lauren
Subject: Greetings from long time resident...Lu Robbins regarding Rose Canyon bike path and more....
Date: Sunday, January 10, 2016 12:49:47 PM

I received an email from Karin Kirk that I know, has done much positive work for Rose Canyon Creek , but unfortunately, I do not support all that she and Debbie support.
When Harry Mathis was city councilmember he helped to design and develope La Jolla Colony near Rose Canyon. There was much protest from the Rose Canyon Group but personally I think he did an excellent job!!!!

J-1 It included an expansion bridge above the canyon to alleviate traffic and for safety issues. There was much protest about the area, even though the train and tracks could be much worse for the environment but because it was in Rose Canyon's area and "they" did not want in their back yard, I stood by and did not argue. There is more power and money backing the no bridge vote and at that time, the UTCplanning group was completely off balanced and not open. They even asked people before getting on the board if they supported the bridge as they did a friend of mine. Needless to say, they did not support the bridge and did not get on the board. The Rose Canyon group selected to vote against the bridge w/the NIMBY reason.

J-2 Now "they" want a bike path going through the canyon with dogs and children to kill or harm any little creature or plant in it's way.

J-3 I am very surprised. I am usually supportive for the those that benefit (quantity) more . In regards to the trolley (similar to the bridge) that affects local residents also but one passed and one did not..wonder why? The local residents will not be using the trolley and be challenged to have one of the only 2 parking areas available which definitely will affect the homeowners but because homeowners in the area are mostly students and rentals…there is no strong voice or money backing it.

J-4 All 3 projects effect the local residents but only the Trolley was approved? Because of the need for others and not the residents, I am in favor
of the trolley benefitting the majority even though it is "next door". We all have our opinions and this one is mine.

Lu Robbins
UTC/La Jolla

Lou-Ellen Robbins
858.587.9994
858.722.9994 cell
2lurobbins@gmail.com

J-1 This comment provides introductory statements and statements regarding a different project. No response is required.

J-2 Although users of the project could have the potential to disturb nearby vegetation or animals, due to the inclusion of fencing/railing between the bike path and creek, this would not be expected to be a significant issue.

J-3 This comment provides statements regarding a different project. No response is required.

J-4 This comment provides statements regarding a different project. No response is required.

From: Jeff Rosan
To: Esposito, Lauren
Subject: Rose Creek Bike Path / Comments / RE Plan and Mitigation
Date: Thursday, January 14, 2016 10:05:08 PM

Dear Lauren,

K-1 This fantastic opportunity to enhance the Rose Creek with a bike path is very much looked forward to, and very much appreciated.

I am a member of the Friends of Rose Creek and have had the opportunity to hear of the possible mitigation not occurring directly in the creek area.

This would be a tragic missed opportunity.

K-2 So my concerns regarding this enhancement, are directed to making this perhaps the best mitigating opportunity EVER.

With what you are doing we can make a long time source of a horrible eyesore.....a truly beautiful experience for all.

To that end much if not all mitigation should be directed toward an area/s which attract the greatest level of visibility from the greatest number of residents, tourists and of course the bike riders themselves.

K-3 To that end, the bike path as it crosses under the 5 freeway and then swings past the In and Out Burger Plaza then going under Mission serves as one of the best spots to enhance, mitigate and rejuvenate an entire community, as well as the city.

Would it be feasible to discuss the possible remedial aspects of creating/enhancing this portion of the path in a manner which serves that need?

As of right now the channelized portion where you are running the bike serves as a graffiti magnet.

It just happens to also be an area observed by tens of thousands of motorists every day.

If they can see a lustrous bike path coming through that channel...I am willing to bet money it will motivate more people to ride bikes!

K-4 So with the right type of path, lighting and mitigation occurring above the channel on both sides of the creek....what a true transformation can occur.

Hope you concur.

Please advise if this Email serves as a sufficient comment and also how we can open a discussion in making this happen.

Very truly yours,

ATaxPro

K-1 This comment provides introductory statements. No response is required.

K-2 See response to comment F-2.

K-3 See responses to comments E-9 and G-9.

K-4 These are concluding statements. No response is required.

Jeffrey S. Rosan JD
Enrolled Agent / IRS # 53844
Office : (858) 488-1558 Fax : (858) 488-5538
5175 Foothill Blvd, San Diego, CA 92109

From: roger leszczynski
To: Esposito, Lauren
Subject: rose creek bike path
Date: Wednesday, December 16, 2015 7:33:57 PM

L-1 It is an absolute must this path connect past the 52 into the sorrento valley train station. where are the drawings for this?

L-1 The project is designed to improve connectivity in the area by filling a two-mile gap in the regional bike network between points to the north such as Sorrento Valley, University City, and UC San Diego, and points to the south such as Mission Bay, Pacific Beach, Mission Valley, and Downtown San Diego. As shown on Figure 3-1 of the *Riding to 2050, the San Diego Regional Bicycle Plan*, although there is not a direct path to the train station, there are multiple routes to the Sorrento Valley area north of the project alignment and construction is underway by Caltrans on a bike path between the Sorrento Valley Train Station and UC San Diego (which would allow bike path users to avoid traveling on the shoulder of Interstate 5).

From: Phillip Young [youngpd@icloud.com]
Sent: Monday, January 11, 2016 7:12 PM
To: Esposito, Lauren
Subject: Comments on the Rose Creek Bikeway Mitigated Negative Declaration

Follow Up Flag: Follow up
Flag Status: Flagged

Dated: January 11, 2016

Lauren Esposito, Environmental Planner II
San Diego Association of Governments
401 B Street, Suite 800
San Diego, CA, 92101

Dear Ms. Esposito,

Subject: Comments on the Rose Creek Bikeway Mitigated Negative Declaration

M-1 The big push at all levels of government is to build Protected Bikeways. Parents have an false impression that cars can not intrude into a Protected Bikeway providing 100% protection for their bicycle riding kids.
That over-hyped Protected Bikeway protection is not real - Nic Venuto on Highway 56 lost his life on a Protected Bikeway (relative long distance uphill dirt embankment separation plus a chain linked fence): http://www.utsandiego.com/news/2011/Jun/01/bicyclist-killed-was-a-poway-father-of-two/

M-2 These Protected Bikeways are too narrow - difficult to clean and repave along with offering minimal or no protection from cars. Also, too narrow for safe passage of oncoming bicyclists and pedestrians. Long term, I believe these Protected Bikeways will fall into disrepair quickly as seen by the San Diego Friars Road Protected Bike Path built in the 1970's. Friars Road Protected Bike Path with a small low asphalt curb to prevent car intrusion is a mess because city crews can not easily clean or maintain the bike path. City sweeping and repaving equipment is just too big and wide for the bike path width. The bike path is not repaved when the street is repaved. The bike path is not cleaned when the street is cleaned. I choose for safety to ride on the sidewalk or in the road because of the poor Friars Road Protected Bike Path condition.

M-3

M-4 Please considered supporting more vigorously Shared Bikeways that are cleaned and repaved during routine road maintenance. These Shared Bikeway photos on Gilman Drive in La Jolla and Highway 101 in Solano Beach are a good examples of new safe clean smooth asphalt that are fun and safe to ride. Shared Bikeways offer a safer, lower cost , and usually a more direct bicycling route than the proposed Protected Bikeways.

M-5 The reality is the road conditions for bicycling in most California cities is at third-world levels. The road surface is cracked, uneven, and not swept clean with many opportunities for the bicyclist to fall. The state and most cities are financially bankrupted.
Adding more Protected Bikeways will make the maintenance issues worse and financially unsustainable. The concept of "Separate but Equal" never seems to work out. If the bike path is part of the roadway it will be repaved and maintained. If not, it will most likely be maintained on a substandard levels. The cities may promise to buy new special narrow mechanized equipment and maintain the Protected Bikeways but it will never be at the same level of service as the automobile roadway. Even if the current city administration puts bike paths at a high priority, the next city administration may not. Reality Check: The current San Diego City administration is not as keen on building or maintaining city bicycling infrastructure as the last administration.

1

M-1 Although "protected bikeways" do not provide 100% protection from encounters with automobiles, they have been demonstrated to provide substantially greater protection than bikeways without any physical separation between cars and bicycles. For example, an academic paper published in the American Journal of Public Health found that paths separated by a physical barrier had approximately one-fifth the number of injuries as a bike path located on a major street route (Teschke, et. al. 2012).[1]

[1] Teschke et al. 2012. Route Infrastructure and the Risk of Injuries to Bicyclists: A Case-Crossover Study. *American Journal of Public Health*. Vol 102, No.12.

M-2 The two-foot, raised concrete median between the Santa Fe Street traffic lanes and the proposed cycle track will provide a substantial deterrent to cars entering the bike path. The cycle track will also include a two-foot shoulder on the west side. The 12-foot bike path combined with the median and shoulders would be 16 feet wide. As indicated in response to comment M-1, the protection afforded by the two-foot concrete median separating the cycle track from the cycle track is considered substantial.

M-3 On behalf of its member agencies, such as the City of San Diego, SANDAG has been tasked with the planning, design and construction of several segments of the Coastal Rail Trail. Upon completion of the project, the Rose Creek Bikeway will belong to the City of San Diego, and the City of San Diego will be responsible for the bike path's upkeep and maintenance.

M-4 As discussed in response to comment M-1, the proposed cycle track is considered safer than shared bike paths because of the enhanced separation between cars and bikes which is afforded by the proposed median. Shared bike lanes do not provide this enhanced protection, and include the added risk from opening doors on cars parked adjacent to shared bike paths.

M-5 cont.

I have been in communications with the City of San Diego for over four-years to do routine maintenance on the one-mile Rose Creek Bike Path connecting Mission Bay to the Rose Canyon Bike Path. Every month I send my city council representative an email with pictures to remove trash, fix the roadway, and remove gang tagging. The city says they do not have the money to do routine maintenance. Kevin Faulconer's city council District 2 staff would eventually send a crew to clean up the bike path but it may take weeks to months for the work to be completed. Now the current city council person Lorie Zapf and her city council District 2 staff are totally ignoring for over a year the Rose Creek Bike Path and Rose Creek problems of trash, graffiti, homelessness, and the bike path crumbling road surface. So much for all of Lorie's pre-election promises to support biking infrastructure in San Diego.

Let's build city biking infrastructure that is safe, cleanable, maintainable, and sustainable!

Thank you,
Phillip Young
youngp@asme.org
858.272.6264

M-5 The comments regarding the inability of the conditions of the cycle track to be properly maintained are speculative. As discussed in response to comment M-3, maintenance of the cycle track will be performed by the City of San Diego.

Gilman Drive in La Jolla - note the excellent clean smooth road surface for safety

3

STATE OF CALIFORNIA
GOVERNOR'S OFFICE of PLANNING AND RESEARCH
STATE CLEARINGHOUSE AND PLANNING UNIT

EDMUND G. BROWN JR.
GOVERNOR

KEN ALEX
DIRECTOR

May 9, 2016

Lauren Esposito
San Diego Association of Governments
401 B Street, Suite 800
San Diego, CA 92101

Subject: Rose Creek Bikeway
SCH#: 2015121045

Dear Lauren Esposito:

The State Clearinghouse submitted the above named Mitigated Negative Declaration to selected state agencies for review. On the enclosed Document Details Report please note that the Clearinghouse has listed the state agencies that reviewed your document. The review period closed on May 6, 2016, and the comments from the responding agency (ies) is (are) enclosed. If this comment package is not in order, please notify the State Clearinghouse immediately. Please refer to the project's ten-digit State Clearinghouse number in future correspondence so that we may respond promptly.

Please note that Section 21104(c) of the California Public Resources Code states that:

> "A responsible or other public agency shall only make substantive comments regarding those activities involved in a project which are within an area of expertise of the agency or which are required to be carried out or approved by the agency. Those comments shall be supported by specific documentation."

These comments are forwarded for use in preparing your final environmental document. Should you need more information or clarification of the enclosed comments, we recommend that you contact the commenting agency directly.

This letter acknowledges that you have complied with the State Clearinghouse review requirements for draft environmental documents, pursuant to the California Environmental Quality Act. Please contact the State Clearinghouse at (916) 445-0613 if you have any questions regarding the environmental review process.

Sincerely,

Scott Morgan
Director, State Clearinghouse

Enclosures
cc: Resources Agency

1400 10th Street P.O. Box 3044 Sacramento, California 95812-3044
(916) 445-0613 FAX (916) 323-3018 www.opr.ca.gov

N-1

N-1 This comment letter confirms receipt and distribution of the draft Recirculated Initial Study (IS)/Mitigated Negative Declaration (MND), and documents project compliance with State Clearinghouse review requirements for the draft IS/MND pursuant to CEQA. No further response is required.

State of California – Natural Resources Agency
DEPARTMENT OF FISH AND WILDLIFE
South Coast Region
3883 Ruffin Road
San Diego, CA 92123
(858) 467-4201
www.wildlife.ca.gov

EDMUND G. BROWN JR., Governor
CHARLTON H. BONHAM, Director

May 6, 2015

Ms. Lauren Esposito
San Diego Association of Governments
401 B Street Suite 800
San Diego, California 92101
lauren.esposito@sandag.org

Subject: Comments on the Mitigated Negative Declaration for the Rose Creek Bikeway Project, City of San Diego, San Diego County, California (SCH # 2015121045)

Dear Ms. Esposito:

The California Department of Fish and Wildlife (Department) has reviewed the above-referenced Mitigated Negative Declaration (MND) for the Rose Creek Bikeway Project (proposed project). The following statements and comments have been prepared pursuant to the Department's authority as Trustee Agency with jurisdiction over natural resources affected by the project (California Environmental Quality Act, [CEQA] Guidelines § 15386) and pursuant to our authority as a Responsible Agency under CEQA Guidelines section 15381 over those aspects of the proposed project that come under the purview of the California Endangered Species Act (CESA, Fish and Game Code § 2050 *et seq.*) and Fish and Game Code section 1600 *et seq.* The Department also administers the Natural Community Conservation Planning (NCCP) program. The proposed project is located within the City of San Diego, which participates in the NCCP program by implementing its approved Multiple Species Conservation Program (MSCP) Subarea Plan (SAP).

O-1

The proposed project is located in the Clairemont and Pacific Beach communities of the City of San Diego (City). The proposed bicycle facility includes on-street and off-street components and would extend a distance of 2.1 miles from the northern terminus of Santa Fe Street, southward to the west side of Mission Bay Drive as it crosses over Rose Creek. The project proposes to construct a bicycle path including 1.3 miles of bi-directional, protected bicycle lanes within the City right-of-way of Santa Fe Street and 0.8 mile of shared-use bicycle path along the eastern bank of Rose Creek.

On-street Construction:

Beginning at the northern terminus of Santa Fe Street, the bike path facility would connect with the existing Rose Canyon Bicycle Path to the north of the proposed project, and consist of a bi-directional cycle track located within the existing paved area of Santa Fe Street to the bridge over Rose Creek, for a distance of approximately 7,200 linear feet (LF). The bike path would be located on the west side of the road and would include a 2-foot wide shoulder adjacent to the Interstate 5 (I-5) fence and a 2-foot wide raised concrete median between the Santa Fe Street traffic lanes and the bike path. In addition to using existing paved roadway area, the two prohibited bicycle lanes would utilize the area currently used for informal on-street parking on the west side of Santa Fe Street. To obtain the width proposed for the bike path facility and displacement of the southbound vehicle traffic lane, Santa Fe Street would be widened to the

Conserving California's Wildlife Since 1870

O-1 This comment provides introductory statements. No response is required.

east, in sections, by up to 3-feet wide, all within the existing City right-of-way. The proposed widening would require a retaining wall along an 875-foot section of Rose Creek, up to 8-foot high, and relocation of various wet and dry utility features, including the relocation or undergrounding of an existing overhead power line and associated poles.

Off-street Construction:

A 0.8 mile-portion of the bike path would be a shared-use path consisting of a 10-foot wide concrete path with 2-foot wide shoulders on each side. The off-street portion of the path would extend a distance of approximately 4,000 LF. The off-street portion would start just south of the Santa Fe Street Bridge over Rose Creek. At this point, the path would be located on a new, pre-fabricated steel bridge of approximately 240 feet in length that would parallel the existing Santa Fe Street Bridge. The proposed bridge would include one central column in the creek for support. Once across the creek, the path would be located along the eastern bank of Rose Creek on an earthen bench behind existing businesses fronting Santa Fe Street.

The bike path facility would cross under the I-5 freeway bridge over Rose Creek. Beneath the bridge, the bike path would be constructed on a structural slab and would abut the existing bridge wall with a seismic expansion joint. On the other side of the I-5 bridge, the path would return to a bench cut into the top of the east bank of Rose Creek leading to a service road behind existing businesses. It would cross beneath the Mission Bay Drive Bridge over Rose Creek, on a structure similar to the one beneath the I-5 bridge, and connect with the Rose Creek Bike Path near the intersection of Mission Bay Drive and Damon Street.

The Department offers the following comments and recommendations to assist the San Diego Association of Governments (SANDAG) in avoiding, minimizing, and adequately mitigating project-related impacts to biological resources, and assist SANDAG in ensuring that the proposed project does not conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the proposed project, specifically the City's approved SAP.

1. The Department recommends that each mitigation measure provided in the MND's mitigation monitoring and reporting program (MMRP) be prepared to ensure consistency with applicable City of San Diego environmental regulations. This includes recognizing the City's MSCP SAP, Biology Guidelines, and applicable sections of the Environmentally Sensitive Lands (ESL) Regulations. We believe this would facilitate the City's ability to issue the proposed project's requisite public right-of-way permit from the City in conjunction with the Use and Occupancy Permit (City of San Diego Development Services Department, 2016). When taking a discretionary permitting action, the City typically conducts a substantial conformance review of the proposed action with the San Diego Municipal Code, including making a determination whether the proposed action is consistent with the City's SAP (among other considerations). Given that the proposed project will require discretionary approval from the City, the Department anticipates that the City will require City SAP-equivalent mitigation measures (e.g., mitigation ratios, ESL, and possibly land use adjacency measures) prior to issuing a discretionary approval. While SANDAG cites they are not signatory to the City's MSCP SAP, we strongly recommend coordination with City staff as the proposed project is within the MSCP SAP boundaries. The Department believes project entitlements would be expedited if the proposed project reflects the MSCP SAP and ESL requirements. Given the proposed project is partially located on City-owned lands, with the City's Multiple

O-1 cont.

O-2

O-3

O-2 See responses to comments B-4 and G-4 regarding consistency with mitigation ratios used by the City of San Diego and the Resource Agencies.

The city was provided a copy of the Draft IS/MND and the Recirculated Draft IS/MND. In their initial comment letter (Letter D), dated January 14, 2016, city staff acknowledged that they would be relying on the IS/MND for issuance of a Use & Occupancy Permit, and made several comments to assure the document would suffice for this purpose. Comments were made regarding historical resources, hydrology and bicycle access. However, no concerns were expressed regarding the proposed biological mitigation. The city commented again on the Recirculated Draft IS/MND (Letter Q), and did not raise any issues related to the biological mitigation ratios.

The NES does contain a discussion of the MHPA Land Use Adjacency Guidelines (page 77), and concludes that the proposed bike path would not be inconsistent with those guidelines. As discussed, the proposed

O-3 cont.

Habitat Planning Area (MHPA) to the north (Rose Canyon) and south (immediately adjacent lands [unnamed] and Kendall-Frost Preserve), the Department suggests the MMRP include the land use adjacency measures (i.e., §1.4.2 General Planning Policies and Design Guidelines) specified in the City's MSCP SAP to minimize impacts to sensitive biological species and their habitats.

O-4

3. We recommend that SANDAG provide a discussion of the analysis SANDAG performed in siting the proposed project in the least environmentally impact location. For any unavoidable impacts to wetlands, we recommend that the proposed project mitigate on-site through wetland creation. Per the ESL regulations "[F]or permanent wetland [see ESL definition of wetland] impacts that are unavoidable and minimized to the maximum extent feasible, mitigation shall consist of creation of new, in-kind habitat to the fullest extent possible and at the appropriate ratios"

O-5

O-6

3. For consistency with the MSCP SAP, we recommend that the mitigation ratios proposed in the MMRP in mitigation measures BIO-4 through BIO-14 be revised to reflect the ratios provided within the City of San Diego Land Development Code Biology Guidelines, specifically wetland mitigation ratios provided in Table 2 and upland habitat mitigation ratios provided in Table 3. The MMRP should also clarify that upland mitigation ratios are variable based on whether the location of the mitigation site is within or outside of the MHPA.

O-7

4. In an effort to avoid impacts to the state and federally listed endangered least Bell's vireo (*Vireo bellii pusillus*) which is a covered species under the City's MSCP; and to conform to City ESL regulations, the Department recommends that mitigation measure BIO-2 be revised to apply through September 15 (i.e., replace August 31 with September 15) when vegetation removal is proposed.

O-8

We appreciate the opportunity to comment on the referenced MND. Questions regarding this letter and further coordination on these issues should be directed to Eric Weiss at (858) 467-4289 or eric.weiss@wildlife.ca.gov.

Sincerely,

Gail K. Sevrens
Environmental Program Manager
South Coast Region

ec: Scott Morgan, State Clearinghouse
Patrick Gower, U.S. Fish and Wildlife Service, Carlsbad

O-2 cont. bike path would include BMPs to protect water quality, construction limitations to avoid construction impacts on sensitive birds, lighting controls to reduce impacts on wildlife, and careful selection of revegetation species to avoid introduction of invasive plants.

O-3 As discussed in response to comment O-2, the proposed project would be consistent with the MHPA Land Use Adjacency Guidelines. Mitigation measures are included to respond to key adjacency issues. Mitigation Measures BIO-1, BIO-2, BIO-3, and BIO-19 limit construction operations during breeding seasons to protect sensitive birds. In addition, the design will include BMPs to reduce surface runoff water contaminates. Shielding and light source controls will be implemented to reduce illumination impacts on adjacent wildlife habitat.

O-4 The primary alternative to reduce impacts to Rose Creek would involve continuing the bike path along Santa Fe Street at the bridge over Rose Creek rather than diverting it to the east bank of the creek. Under this approach, bicyclists would continue on Santa Fe Street to Damon Avenue, where they would turn right, and travel to the proposed connection with the current terminus of the bike path, west of Mission Bay Drive. This alternative was rejected because of concern regarding the risk to bicyclists. The narrow street width and formalized parking on the section of Santa Fe Street, south of the bridge over the creek, would not accommodate construction of a protected bike path, and the presence of parked cars along both sides of Damon Avenue would pose a risk to bicyclists using a shared-lane facility. Without a protected bike path, bicyclists would be at a higher risk for accidents with the presence of numerous driveway conflicts, debris in the roadway, 40 mile per hour speed limits, and heavy commercial truck traffic. Lastly, bicyclists would be required to travel through the busy intersection of Mission Bay Drive and Damon Avenue, just south of a freeway on-ramp and off-ramp, rather than bypassing this intersection with the Mission Bay Drive undercrossing included in the proposed project. The proposed alignment along Rose Creek is designed to minimize impacts to wetlands by locating the proposed bike path at the top of the slope, and using retaining walls and grading techniques to reduce encroachment into wetlands. Additionally, this facility is intended to support riders of all abilities and ages, and the on-street alignment described above would not provide this riding environment.

O-5 See responses to comments F-2, O-2, and O-4. The proposed mitigation ratios are consistent with the City's Biology Guidelines as well as the Resource Agencies with jurisdiction over wetlands.

O-6 As discussed in response to comment O-2 and G-4, the proposed mitigation ratios are consistent with the City's Biology Guidelines, and must be approved by the Resource Agencies with jurisdiction over affected wetlands. If the final location of the mitigation for CSS impacts occurs outside a designated MHPA, the total mitigation area would be only 0.25 acre less than the City's 1.5:1 ratio. This difference is not considered significant.

O-7 Mitigation Measure BIO-2 was revised in the Final MND to end the construction restrictions on September 15.

O-8 This comment provides concluding statements. No response is required.

DEPARTMENT OF TRANSPORTATION
DISTRICT 11, DIVISION OF PLANNING
4050 TAYLOR ST, M.S. 240
SAN DIEGO, CA 92110
PHONE (619) 688-6960
FAX (619) 688-4299
TTY 711

May 6, 2016

11-SD-5
PM R23.7
SCH 2015121045

Ms. Lauren Esposito
SANDAG
401 B Street, Suite 800
San Diego, CA 92101

Dear Ms. Esposito:

P-1 The California Department of Transportation (Caltrans) received a copy of the Recirculated Draft Initial Study/Mitigated Negative Declaration for the proposed Rose Creek Bikeway Project located near I-5. We have the following comments:

P-1 Any work performed within Caltrans R/W will require discretionary review and approval by Caltrans and an encroachment permit will be required for any work within the Caltrans R/W prior to construction. As part of the encroachment permit process, the applicant must provide an approved final environmental document including the California Environmental Quality Act (CEQA) determination addressing any environmental impacts with the Caltrans' R/W, and any corresponding technical studies.

Please see Section 600 of the Encroachment Permits Manual for requirements regarding utilities and state R/W: http://www.dot.ca.gov/hq/traffops/developpserv/permits/pdf/manual/Chapter_6.pdf

P-2 Page 47 of the Initial Study and MND states: "Signs would be displayed at entrance points to both undercrossings, stating that the undercrossings should not be used during high rainfall conditions." The plan set for an Encroachment Permit needs to include the signage wording and locations.

P-3 The path will need to accommodate the existing drainage in conflict with the bike path alignment. Attached is an "as-built" plan showing drainage culverts near the I-5 bridge (and a depiction of these pipes on the bike path plans) that may need to be extended under the proposed path or extended beyond the proposed toe of fill. There may be some minor drainage conflict along I-5/Santa Fe Street R/W line, which can be addressed during the Encroachment Permit phase of the project.

P-4 Caltrans supports the concept of a local circulation system that is pedestrian, bicycle, and transit-friendly in order to enable residents to choose alternative modes of transportation. We recognize that the Rose Creek Bikeway will provide an important connection for bicyclists in the San Diego Region and we support the project.

P-1 This comment provides introductory statements and Caltrans' requirements for permit authorization. No response is required.

P-2 Signage information will be included on the plans submitted for the encroachment permit, as requested.

P-3 The project plans submitted for the encroachment permit will include appropriate measures for accommodating drainage, including the extension and modification of storm drainage, energy dissipation, and allow for the conveyance of flow.

P-4 Thank you for your support of the Rose Creek Bikeway.

P-5 This project should be coordinated between all relevant agencies, so that there are no conflict issues between this Project and the Mid Coast Light Rail Transit (LRT) within Caltrans R/W.

P-6 If you have any questions, please contact Kimberly Dodson, of the Caltrans Development Review Branch, at (619) 688-2510 or by e-mail sent to kimberly.dodson@dot.ca.gov.

Sincerely,

JACOB ARMSTRONG, Branch Chief
Development Review Branch

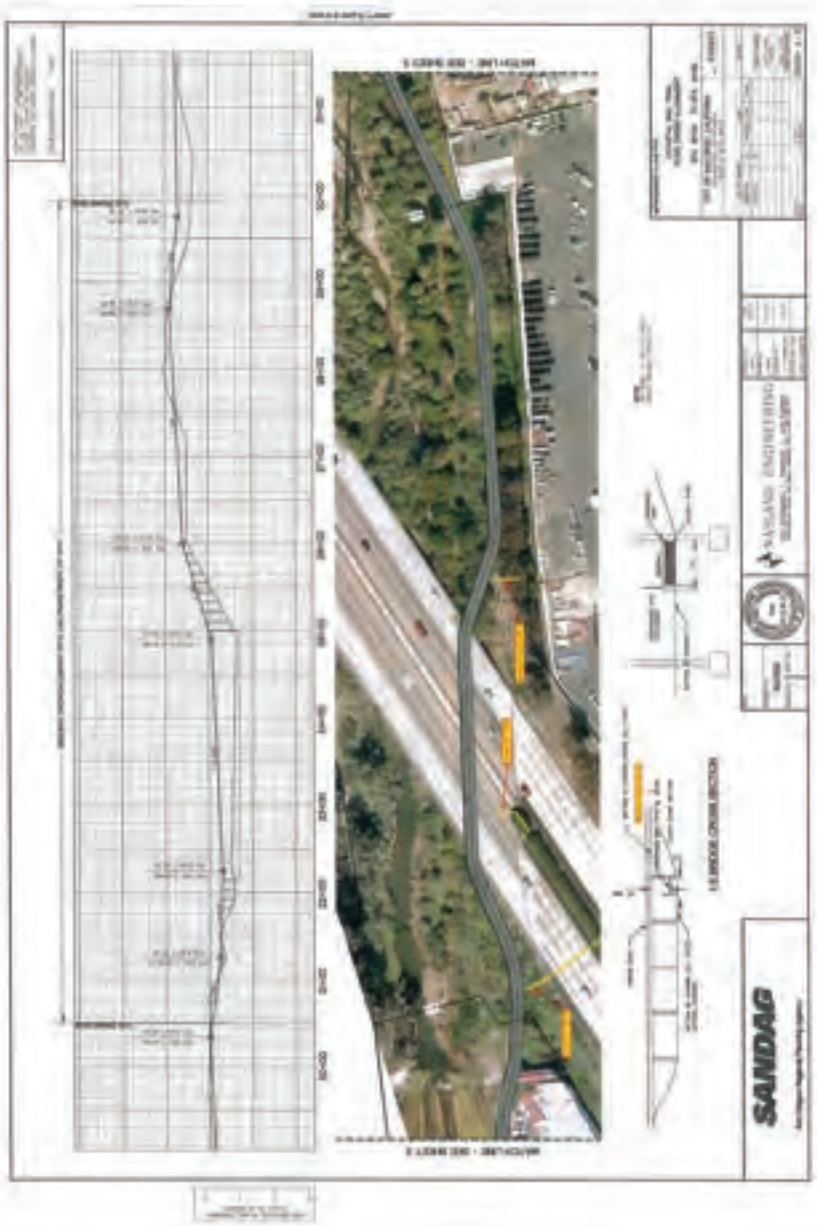
Attachments: 1) Improvement Plans for: Coastal Rail Train – Rose Creek Alignment

2) Project Plans for Construction on State Highway in San Diego County in San Diego between Tecolote Creek and 0.3 mile north of Balboa Avenue

P-5 See response to comment C-7.

P-6 This comment provides concluding statements. No response is required.

IMPROVEMENT PLANS FOR
COASTAL RAIL TRAIL - ROSE CREEK ALIGNMENT
GENERAL NOTES
LEGEND
SHEET INDEX
WORK TO BE DONE
GROUND WATER DISCHARGE NOTES
DECLARATION OF RESPONSIBLE CHARGE
CLASS I PORTION
ON ROAD PORTION
FOR CALTRANS ENCROACHMENT
SEE SHEETS 4, 6, 7, AND 8
SANDAG
San Diego's Regional Planning Agency
NASLAND ENGINEERING
IMPROVEMENT PLANS FOR
COASTAL RAIL TRAIL
ROSE CREEK ALIGNMENT
CITY OF SAN DIEGO, CALIFORNIA
XXXXX-1-D


SANDAG

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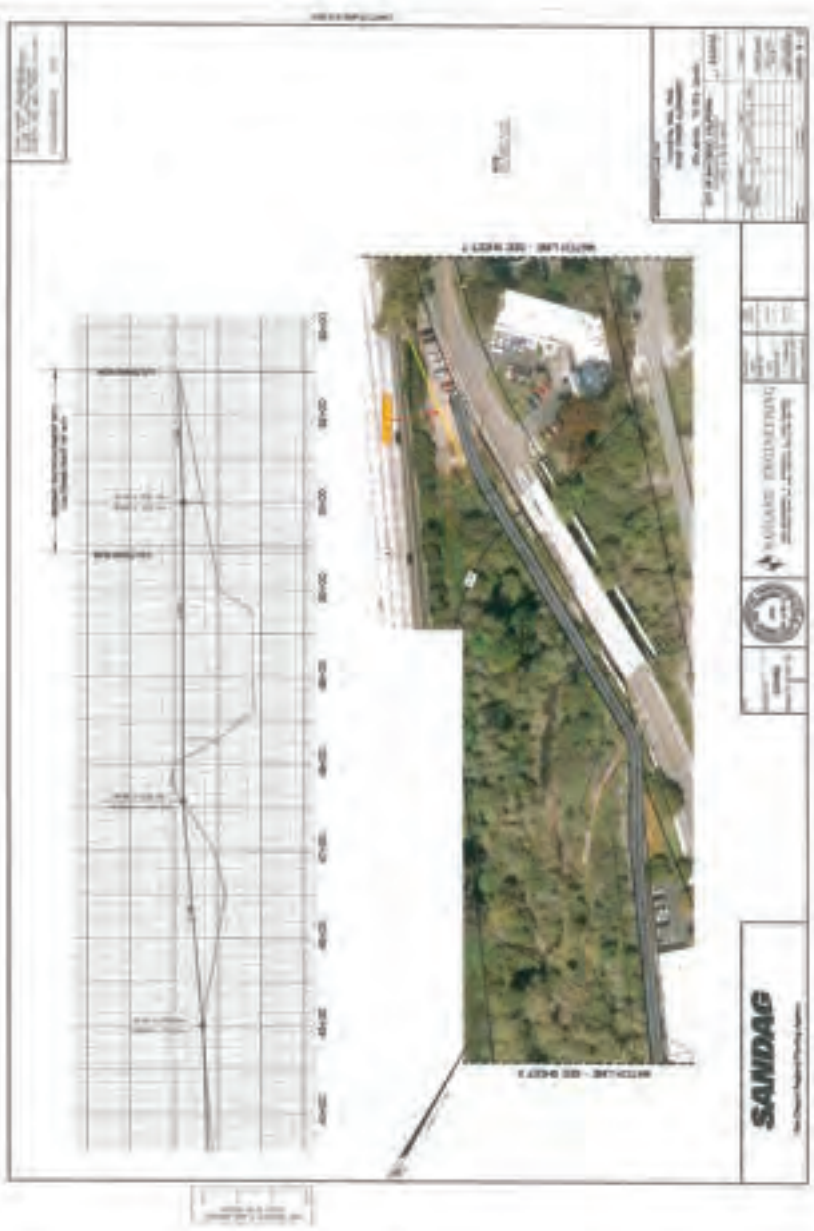
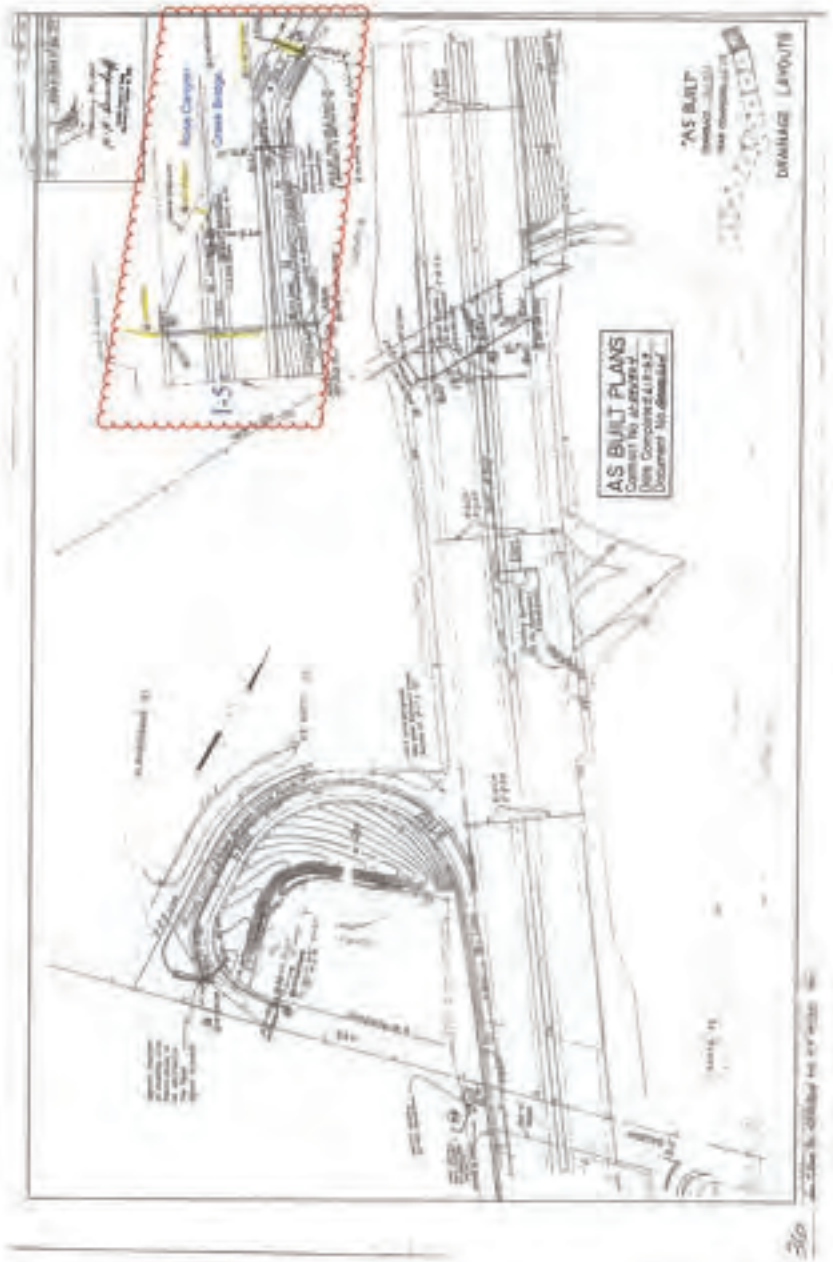

SANDAG

STATE OF CALIFORNIA
TRANSPORTATION AGENCY
DEPARTMENT OF PUBLIC WORKS
DIVISION OF HIGHWAYS
PROJECT PLANS FOR CONSTRUCTION ON
STATE HIGHWAY
In San Diego County
In San Diego between Tecolote Creek and 0.3 mile north of Balboa Avenue
AS BUILT PLANS
SAN DIEGO


AS BUILT PLANS
"AS BUILT"
DRAINAGE LAYOUT
I-5

AS BUILT PLANS

THE CITY OF SAN DIEGO

May 9, 2016

San Diego Association of Governments
Attn: Lauren Esposito
401 B Street, Suite 800
San Diego, CA 92101

Submitted via email to: lauren.esposito@sandag.org

Subject: **CITY OF SAN DIEGO COMMENTS ON THE RECIRCULATED DRAFT IS/MND FOR ROSE CREEK BIKEWAY PROJECT**

Q-1

The City of San Diego ("City") CEQA has received the Recirculated Draft Initial Study / Mitigated Negative Declaration (IS/MND) prepared by the San Diego Association of Governments (SANDAG) and distributed it to multiple City departments for review. The City, as a Responsible Agency under CEQA, has reviewed the Recirculated Draft IS/MND and appreciates this opportunity to provide comments to SANDAG. In response to this request for public comments, the City has identified potential environmental issues that may result in a significant impact to the environment. Continued coordination between the City, SANDAG, and other local, regional, state, and federal agencies will be essential. Following are comments on the Recirculated Draft IS/MND for your consideration.

The City's Planning Department and Transportation and Storm Water Department have provided comments to SANDAG on the Recirculated Draft IS/MND for this project, as further detailed below.

Planning Department – Myra Herrmann, Senior Environmental Planner mherrmann@sandiego.gov, 619-446-5372

Q-2

The City of San Diego appreciates the opportunity to review the revised and Recirculated Draft MND for the Rose Creek Bikeway Project. The inclusion of additional information and mitigation into the Initial Study Checklist under Cultural Resources (Section 7.5) adequately addresses the issues raised in our original comment letter (City of San Diego January 2016) regarding archaeological and tribal cultural resources in the project APE. Please note however, that one minor edit is required to the last sentence under question E as noted below in underline: "In the unlikely event that human remains are discovered, compliance with HSC §7050.5 and PRC §5097.98 would be required in accordance with Mitigation Measure CUL-2."

Planning Department
1010 Second Avenue, MS 413 – San Diego, CA 92101-4155
Tel (619) 235-5200

Q-1 This comment provides introductory statements. No response is required.

Q-2 The Final MND has been revised to include the additional text suggested in this comment.

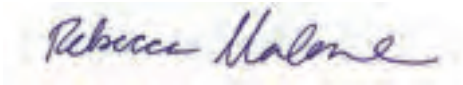
Transportation & Storm Water Department – Mark Stephens, Associate Planner
mgstephens@sandiego.gov, 858-541-4361

Q-3 Page 46, Hydrology and Water Quality, Section 7.9.E. Reiterating a comment made on the prior Draft Initial Study/Mitigated Negative Declaration, add the following text from Appendix I, Location Hydraulic Study, page 15, end of first full paragraph. "The 100-year water surface can exceed the rectangular concrete channel banks just downstream of Mission Bay Drive, but is contained within the adjacent earthen slopes. The water surface impacts upstream of the project are 0.1 feet or less and generally diminish before the upstream railroad bridge." There is a distinction between a concrete-lined channel and adjacent riparian slopes, and this would more accurately and fully respond to question "E."

Q-4 Page 59, Utilities and Service Systems, Section 7.17.C. Thank you for adding text to the question "C" response referencing compliance with provisions of the Regional Municipal Separate Storm Sewer Systems (MS4) Permit issued by the San Diego Regional Water Quality Control Board and Construction General Permit requirements, and Water Quality Technical Report Best Management Practices (BMPs), including directing runoff from the bike path to adjacent vegetated areas or other non-erodible permeable areas, and replanting disturbed areas with native plant material. Suggest also cross-referencing related discussion in 7.9 Hydrology and Water Quality and 7.17 Utilities and Service Systems here.

Q-5 Thank you for the opportunity to provide comments on the Recirculated Draft IS/MND. Please contact me directly if there are any questions regarding the contents of this letter or if SANDAG would like to meet with City staff to discuss our comments. Please feel free to contact me directly via email at rmalone@sandiego.gov or by phone at 619-446-5371.

Sincerely,



Rebecca Malone, AICP, Environmental Planner
Planning Department

cc: Reviewing Departments (via email)
Review and Comment online file

Q-3 The Final MND has been revised to include the additional text suggested in this comment.

Q-4 The water quality discussion in Section 7.9.A has been cross-referenced in the Final MND, as suggested.

Q-5 This comment provides concluding statements. No response is required.

Friends of Rose Creek *
"Connecting Our Communities"
4629 Cass Street #188
San Diego CA 92109

May 8, 2016

Lauren Esposito, Environmental Planner II
San Diego Association of Governments
401 B Street, Suite 800
San Diego, CA, 92101
Phone: (619) 595-5374
Email: lauren.esposito@sandag.org

RE: "Rose Creek Bikeway - Recirculated Draft Initial Study/Mitigated Negative Declaration"

Dear Ms Esposito:

R-1 Thank you for the opportunity to comment on the Rose Creek Bikeway project. We are committed to working with SANDAG and the City of San Diego to create bicycle connectivity that meets the needs of the community and enhances the natural environment.

R-2 While we support the project at a high level, we do have a few questions. The project as designed seems to propose degrading the habitat of Rose Creek to create the bikeway. We believe that the habitat can be improved along with the Bikeway to increase the recreational and aesthetic experience for users of the Bikeway. Moreover, in fact, without such enhancement, use of the Bikeway will be significantly reduced due to fears on the part of the public to criminal activity in the area.

R-3 While we appreciate the incorporation of language focusing on mitigation in the Rose Creek Watershed for BIO-4, 5, 6, 7, 8 9, 10, 11, 12, 13, 14, 16, 17 and 18 in the draft Mitigated Negative Declaration (pages 27 – 31), we feel the language still leaves SANDAG the option of mitigating outside the watershed. We are currently working with SANDAG's environmental mitigation program on finding suitable mitigation as close to the point of impact as possible and would appreciate the addition of a sentence to each of the BIO points as follows: "Mitigation will be coordinated with SANDAG's environmental mitigation program."

We do have a number of questions:

R-4
- How will the degraded and non-standard existing Rose Creek Bike Path accommodate the increased flow of traffic coming from the Bikeway project?

R-5
- How does this project address the impact to the existing Rose Creek Bike Path and surrounding natural habitat?

R-6
- What is the justification for running the coastal rail trail outside of the railroad right of way and in a critical habitat area?

**A member of the Rose Creek Watershed Alliance*
** A Friends Group of San Diego Canyonlands, Inc.*
Visit us on-line at http://www.saverosecreek.org

R-1 This comment provides introductory statements. No response is required.

R-2 Areas disturbed by construction within the creek will be revegetated with a native plant mix that will reflect the wetland and upland species that currently exist along the creek.

The opening of the bikeway, and resultant closure of the gap between the two adjacent Class 1 bikeways, will bring more citizens into the area for legitimate recreational and transportation purposes which, SANDAG believes, would reduce the attractiveness of the area to the criminal element.

R-3 SANDAG is committed to prioritizing wetland mitigation within the same watershed, and will continue to work with the Friends of Rose Creek. Mitigation is required to be finalized through consultation with the Resource Agencies with jurisdiction over each habitat type.

R-4 While not built to current standards, the existing Rose Creek Bike Path is capable of handling increased bicycle and pedestrian usage. The maintenance of the existing and proposed bike path is the responsibility of the City of San Diego, and it is expected that the facilities will be maintained appropriately.

R-5 As discussed in response to comment R-4, the proposed bike path is not anticipated to adversely impact the existing Rose Creek Bike Path. Furthermore, as discussed in Section 7.18.C of the IS, the project is not anticipated to have any significant cumulative impacts.

R-6 In the initial stages of design, SANDAG explored locating the proposed bike path within the railroad right-of-way. However, the space required for the proposed Mid-Coast Trolley, combined with the additional area required to accommodate construction of a second railroad track, precluded the feasibility of also locating the bike path within the railroad right-of-way. Upon completion of the Mid-Coast Trolley and LOSSAN Double Tracking projects, the rail right-of-way will be fully utilized by rail lines from at least State Route 52 all the way to Santa Fe Depot, thus causing a need to look to other alignments and network connectivity. Directly connecting to the Rose Canyon Bike Path to the north, and to the Rose Creek Bike Path to the south, is the most effective way to leverage existing Class I infrastructure, and further connects to the Class I infrastructure encircling Mission Bay, and the San Diego River.

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R-7

- Because the project area is within the City of San Diego, what regulation(s) or legal ruling(s) allow SANDAG an exemption from City of San Diego mitigation ratios?

R-8

We strongly encourage the scope of the project to be expanded to address connectivity to the proposed Mid-Coast Trolley Station on Balboa Avenue either as part of this project or in conjunction with the Mid-Coast trolley project. We feel very strongly that this is a key component to the success of both projects and encourage you to think outside the box.

R-9

During the public meeting process, many members of the public had encouraged this project to look at connectivity to the intersection of Jutland and Morena on the east side of the railroad tracks and had received verbal assurances that this would be incorporated at a high levels. Why was this not included in the Mitigated Negative Declaration?

R-10

Finally, while we appreciate the responses to our initial comments on the bike path lighting we still feel very strongly that the public should have the opportunity to comment on the specific type of lighting fixtures to be installed. Our original comments identified negative impacts based on the type of wavelength, spectrum, colors, etc. and the impacts of different lighting methods on the biologic resources. Without knowing the type of lighting intended to be installed, how can the public be certain that the optimal lighting spectrums are used for human safety and biological compatibility.

R-11

The proposed 3-foot widening would require a retaining wall along an 875-foot section of Rose Creek along Santa Fe Street, up to six feet high, and relocation of various wet and dry utility features, including the relocation or undergrounding of an existing overhead power line and associated poles. We strongly encourage some mitigation to take place in this stretch of the creek, which is an area of diverse habitat and challenges. Doing so would create co-benefits for sidewalk users by further enhancing an area rich in biologic resources.

R-12

We hope the final Mitigated Negative Declaration (under CEQA Section 15070) incorporates our recommendations. We strongly recommend that the project planners revise the document incorporating our recommendations. In closing, we look forward to working through these challenges with SANDAG and the project team. By incorporating these recommendations, we feel that users of the Bikeway will experience additional benefits including the enjoyment of Rose Creek. Our goal is to create a bike path that the community will enjoy for years to come.

Sincerely,

Karin Zirk, Ph.D.
Executive Director
On Behalf of the Friends of Rose Creek
~~~ Connecting Our Communities ~~~

*A member of the Rose Creek Watershed Alliance
* A Friends Group of San Diego Canyonlands, Inc.
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R-7 See response to comment G-4.

R-8 See response to comment D-11.

R-9 A high-level engineering feasibility study for a bridge over Rose Creek connecting Santa Fe to Morena Boulevard/Jutland Drive was performed. The proposed bridge was determined to constitute a very complex and expensive project in itself. To include it in this project (and associated MND) would have cost more than the Rose Creek Bikeway project budget allowed for, considering the level of engineering design, hydraulic analysis, and environmental study that would be required. As the primary purpose of the proposed bikeway is to provide the missing 2-mile link between the Rose Creek Bike Path and the Rose Canyon Bike Path, SANDAG decided not to include a connection to Morena Boulevard and Jutland Drive in the Rose Creek Bikeway proposal.

R-10 Lighting will be provided in accordance with City of San Diego standards Additionally, as the U.S. Fish and Wildlife Service (Service) has jurisdiction over species in adjacent habitat to the project area, conservation measures would be mandated by the Service to ensure lighting does not impact those species and the measures would be implemented by SANDAG.

R-11 Biological Mitigation Measures BIO-6, BIO-7, BIO-12, and BIO-13 will mitigate for the loss of southern willow scrub and Diegan coastal sage scrub in this location.

R-12 This comment provides concluding statements. No response is required.
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From: FreedomPleaseOrg dMbEnterprises
To: Esposito, Lauren; FreedomPleaseOrg dMbEnterprises; daniel_beeman@yahoo.com; chriscate@sandiego.gov
Subject: RE: Rose Creek Bikeway project-draft Mitigated Negative Declaration (MND)
Date: Tuesday, May 10, 2016 9:41:29 AM

Ms. Esposito (SANDAG),

S-1 I believe that a connection should be made from the Rose Creek Bikeway to Morena Blvd. under the south crossing of Rose Creek to under rail line(s) to Morena via a path up & thru parking lot of WestCoast Paddle Sports. I see there is an existing path down to the drainage channel/Rose Creek on google maps. This way bikes could either meet a NEW bike pathway along the east side of the new Mid-Coast Trolley extension or at least get to Morena Blvd to cycle south to the current Trolley Station on Friars Road. Missing this opportunity to make good connectivity would be tragic. The roads are closest in this area, and grade change is minimal here.

San Diegans are hopeful for more biking access. Also we are preparing for more public transit use, see Mid-Coast Trolley and it's new stations on Balboa, Clairemont Dr. and Tecolote Creek area. With more Federal & State dollars to help via Rose Creek Bikeway this could make a effective transition.

Thank you for your time and consideration.

Sincerely yours,
Daniel

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Daniel Beeman ~human
858-571-6058
& FreedomPleaseOrg 619.318.0891 (text only pls)
aka Walk with Him (facebook)

S-1 SANDAG reviewed a connection at this location during the preliminary phase of the project. Although not exactly in the configuration suggested by the author, it was part of an eastern-side-of-the-corridor emphasis alignment analyzed in determining the overall project alignment. The feasibility of a path crossing or going under the four rail sets, either in the creek bed/bank or as an at-grade crossing included extreme challenges. The creek bed/bank alignment has poor overhead clearance, and would be subject to severe hydraulic forces at high stream flows and inundation. An at-grade crossing of four tracks is also anticipated to have an extremely low chance of approval from the California Public Utilities Commission and the Federal Railroad Administration. Due to the high cost, environmental impacts, and feasibility of other alternatives, the project scope was limited to completing the missing link in the regional network between the Rose Creek Bike Path and the Rose Canyon Bike Path.